

Area Percent Report

Data Path : C:\data\1398\KhA\
Data File : 01GS078-3+2.D
Acq On : 15 Feb 2023 11:38
Operator :
Sample :
Misc :
ALS Vial : 0 Sample Multiplier: 1

Integration Parameters: rteint.p

Integrator: RTE

Smoothing : OFF

Sampling : 1

Start Thrs: 0.2

Stop Thrs : 0

Filtering: 5

Min Area: 1 % of largest Peak

Max Peaks: 100

Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >

Peak separation: 0

Method : C:\msdchem\1\METHODS\IsoButanol.M

Title : Iso Bu

Signal : TIC: 01GS078-3+2.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	7.552	1339	1366	1367	rBV4	96853	316913	0.71%	0.406%
2	7.741	1416	1424	1448	rVB2	142003	348893	0.78%	0.447%
3	10.445	2241	2251	2267	rBV	474381	1051273	2.35%	1.348%
4	11.412	2536	2547	2570	rBV8	164423	493195	1.10%	0.633%
5	11.948	2698	2711	2734	rBV	3748328	6160433	13.78%	7.901%
6	12.889	2984	2999	3010	rBV	935673	1817699	4.07%	2.331%
7	13.556	3194	3203	3213	rBV3	219428	401996	0.90%	0.516%
8	14.145	3372	3383	3402	rVB	1109099	1794250	4.01%	2.301%
9	14.334	3434	3441	3451	rM 3	60385	93416	0.21%	0.120%
10	14.717	3547	3558	3571	rBV	253588	497713	1.11%	0.638%
11	14.789	3573	3580	3594	rVB	194633	309475	0.69%	0.397%
12	15.096	3663	3674	3685	rBV2	944357	1626410	3.64%	2.086%
13	15.766	3869	3879	3903	rVB	343667	768677	1.72%	0.986%
14	16.060	3962	3969	3981	rVB	489134	802939	1.80%	1.030%
15	16.835	4196	4206	4227	rVB4	411014	806983	1.81%	1.035%
16	17.103	4280	4288	4304	rVB3	781156	1693096	3.79%	2.171%
17	17.433	4379	4389	4400	rVB	493285	774451	1.73%	0.993%
18	17.773	4485	4493	4503	rVB	276134	397872	0.89%	0.510%
19	17.985	4551	4558	4569	rVB2	362338	605432	1.35%	0.776%
20	18.717	4773	4782	4787	rM	2445160	4013852	8.98%	5.148%
21	18.747	4787	4791	4799	rM 2	2292947	3426631	7.67%	4.395%
22	18.848	4799	4822	4844	rM 7	10035166	44692145	100.00%	57.317%
23	19.267	4944	4950	4958	rM	328810	391256	0.88%	0.502%
24	19.355	4966	4977	4996	rM 4	399888	817301	1.83%	1.048%
25	19.914	5142	5148	5159	rVB	931294	1107101	2.48%	1.420%
26	22.846	6031	6045	6056	rBV3	433832	1055238	2.36%	1.353%
27	23.238	6154	6165	6185	rVB2	226763	596737	1.34%	0.765%
28	25.379	6799	6820	6846	rM 4	202992	743848	1.66%	0.954%
29	29.327	8005	8028	8060	rBV6	70194	369065	0.83%	0.473%

Sum of corrected areas: 77974290