

rtres

Instrument :
FID_E
LabSampleId :
20 PPM ALIPHATIC HC STD
Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE05232
Data File : FE053997.D
Signal(s) : FID1B.ch
Acq On : 23 May 2025 12:53
Sample : 20 PPM ALIPHATIC HC STD
Misc :
ALS Vial : 2 Sample Multiplier: 1

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 05/27/2025
Supervised By :mohammad ahmed 05/29/2025

Integration File: autoint1.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 051425.M
Title : GC Extractables

Signal : FID1B.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	3.192	3.161	3.291	BB	232056	2449973	78.24%	4.393%
2	4.454	4.418	4.564	BB	234423	2488684	79.48%	4.462%
3	6.166	6.128	6.321	BV	218314	2670101	85.27%	4.787%
4	6.634	6.604	6.738	BB	239250	2542287	81.19%	4.558%
5	7.269	7.158	7.458	BB	203236	2643429	84.42%	4.740%
6	8.469	8.428	8.581	BB	219698	2541823	81.18%	4.557%
7	10.081	10.044	10.191	BB	215812	2585762	82.58%	4.636%
8	11.528	11.501	11.608	BB	215506	2575454	82.25%	4.618%
9	11.841	11.804	11.931	BB	276192	3131238	100.00%	5.614%
10	12.840	12.801	12.911	BB	211095	2551101	81.47%	4.574%
11	13.286	13.241	13.374	BB	185826	2325732	74.28%	4.170%
12	13.454	13.414	13.534	BB	204258	2521862	80.54%	4.522%
13	14.041	14.011	14.118	VB	207946	2507466	80.08%	4.496%
14	15.147	15.081	15.228	BB	189756	2499317	79.82%	4.481%
15	16.170	16.101	16.248	BB	180955	2461977	78.63%	4.414%
16	17.121	17.061	17.204	BB	178433	2478095	79.14%	4.443%
17	18.010	17.964	18.088	BB	185411	2594100	82.85%	4.651%
18	18.844	18.801	18.921	BB	181115	2638490	84.26%	4.731%
19	19.630	19.591	19.704	BB	160921	2497376	79.76%	4.478%
20	20.370	20.321	20.458	BV	149302	2437967	77.86%	4.371%
21	21.100	21.041	21.228	BB	120269	2354489	75.19%	4.222%
22	21.992	21.914	22.144	BB	83717	2275647	72.68%	4.080%
Sum of corrected areas:						55772372		

Aliphatic EPH 051425.M Fri May 23 23:54:45 2025