

rters

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

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 04/15/2025
Supervised By :mohammad ahmed 04/16/2025

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE04142
Data File : FE053356.D
Signal(s) : FID1B.ch
Acq On : 15 Apr 2025 06:03
Sample : 20 PPM ALIPHATIC HC STD
Misc :
ALS Vial : 2 Sample Multiplier: 1

Integration File: autoint1.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 032925.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	3.237	3.201	3.308	BB	222447	2253039	71.04%	4.203%
2	4.499	4.461	4.581	BB	241054	2471537	77.93%	4.611%
3	6.215	6.185	6.328	BB	245895	2584199	81.48%	4.821%
4	6.681	6.641	6.741	BB	242525	2488333	78.46%	4.642%
5	7.319	7.281	7.451	BB	228160	2488136	78.45%	4.642%
6	8.519	8.485	8.601	BB	226415	2456037	77.44%	4.582%
7	10.134	10.031	10.201	BB	222938	2504220	78.96%	4.672%
8	11.585	11.545	11.651	BB	204546	2445348	77.10%	4.562%
9	11.901	11.845	11.955	BB	228498	2527767	79.70%	4.716%
10	12.900	12.811	12.961	BB	191584	2297788	72.45%	4.287%
11	13.347	13.291	13.425	BB	150731	1900177	59.91%	3.545%
12	13.514	13.478	13.571	BB	177301	2222493	70.07%	4.146%
13	14.103	14.071	14.171	VB	181021	2229776	70.30%	4.160%
14	15.211	15.141	15.271	BB	176917	2289482	72.19%	4.271%
15	16.236	16.171	16.288	BB	174542	2325372	73.32%	4.338%
16	17.189	16.975	17.248	BB	179951	2527018	79.68%	4.714%
17	18.079	18.001	18.121	BV	208741	2955723	93.19%	5.514%
18	18.915	18.851	18.962	BV	210198	3171634	100.00%	5.917%
19	19.700	19.625	19.737	PV	186702	2790551	87.98%	5.206%
20	20.442	20.371	20.483	BV	158182	2502553	78.90%	4.669%
21	21.185	21.115	21.254	BV	115461	2077978	65.52%	3.877%
22	22.105	22.048	22.198	VV	77659	2092736	65.98%	3.904%
Sum of corrected areas:							53601895	

Aliphatic EPH 032925.M Tue Apr 15 06:44:13 2025