

Interes
Area Percent Report

Instrument :
FID_E
LabSampleId :
20 PPM ALIPHATIC HC STD

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 06/25/2025
Supervised By :mohammad ahmed 06/26/2025

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data

Data File : FE054559.D

Signal(s) : FID1B.ch

Acq On : 24 Jun 2025 06:53

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
061025.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	3.171	3.095	3.290	BB	210376	2271429	73.30%	4.217%
2	4.435	4.372	4.562	BB	218570	2336826	75.41%	4.338%
3	6.151	6.100	6.310	BV	192876	2454265	79.20%	4.556%
4	6.617	6.552	6.779	BB	226693	2417479	78.02%	4.488%
5	7.254	7.200	7.377	BV	184895	2445611	78.92%	4.540%
6	8.452	8.417	8.609	VB	217555	2472927	79.81%	4.591%
7	10.064	10.020	10.204	BB	211842	2498139	80.62%	4.638%
8	11.510	11.470	11.640	BB	216105	2542814	82.06%	4.720%
9	11.824	11.764	11.950	BB	269378	3098670	100.00%	5.752%

Instrument :
FID_E
LabSampleId :
20 PPM ALIPHATIC HC STD

rtres

10 12.824 12.720 12.900 BV 200410 2512611 Manual IntegrationsAPPROVED

11 13.269 13.230 13.404 BB 169040 2162361
Reviewed By :Yogesh Patel 06/25/2025
Supervised By :mohammad ahmed 06/26/2025

12 13.438 13.404 13.529 BB 202457 2494519 80.50% 4.631%

13 14.025 13.992 14.130 VB 195249 2492545 80.44% 4.627%

14 15.131 15.030 15.249 BB 181488 2484740 80.19% 4.613%

15 16.156 16.110 16.269 BB 176230 2445407 78.92% 4.540%

16 17.108 17.070 17.237 BB 164215 2523953 81.45% 4.685%

17 17.999 17.960 18.187 BB 157284 2812782 90.77% 5.222%

18 18.833 18.790 19.049 BV 136033 2856417 92.18% 5.303%

19 19.618 19.580 19.804 BB 106867 2425968 78.29% 4.504%

20 20.359 20.320 20.471 BV 97010 2210512 71.34% 4.104%

21 21.087 21.040 21.235 BB 76251 2005059 64.71% 3.722%

22 21.975 21.920 22.189 BB 53205 1902669 61.40% 3.532%

Sum of corrected areas: 53867702

Aliphatic EPH 061025.M Wed Jun 25 02:31:57 2025