

rters
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 : FE054570.D

Signal(s) : FID1B.ch

Acq On : 24 Jun 2025 13:39

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	3.110	3.332	BB	214676	2321966	75.92%	4.176%
2	4.433	4.375	4.569	BB	221222	2384403	77.96%	4.288%
3	6.149	6.095	6.377	BB	187999	2548671	83.33%	4.583%
4	6.614	6.474	6.767	BB	225517	2481591	81.14%	4.463%
5	7.251	7.192	7.485	BV	173803	2503060	81.84%	4.501%
6	8.449	8.412	8.612	VB	217099	2534429	82.87%	4.558%
7	10.061	10.020	10.205	BB	216687	2525985	82.59%	4.543%
8	11.508	11.470	11.622	BB	213782	2547081	83.28%	4.580%
9	11.821	11.750	11.944	BB	267271	3058464	100.00%	5.500%

Instrument :
FID_E
LabSampleId :
20 PPM ALIPHATIC HC STD

rtes

10 12.819 12.785 12.899 PV 204649 2503105 Manual IntegrationsAPPROVED

11 13.265 13.230 13.365 BB 175562 2232701
Reviewed By :Yogesh Patel 06/25/2025
Supervised By :mohammad ahmed 06/26/2025

12 13.433 13.379 13.529 BB 195728 2464386 80.58% 4.432%

13 14.021 13.989 14.110 VB 197253 2453295 80.21% 4.412%

14 15.125 15.024 15.235 BB 188927 2449938 80.10% 4.406%

15 16.148 16.110 16.240 BB 178589 2405283 78.64% 4.325%

16 17.099 17.070 17.197 BB 177205 2469236 80.73% 4.440%

17 17.989 17.960 18.062 BB 200929 2795461 91.40% 5.027%

18 18.823 18.790 18.920 BB 199956 2972284 97.18% 5.345%

19 19.608 19.580 19.685 BV 183096 2689906 87.95% 4.837%

20 20.349 20.320 20.440 BV 168728 2637956 86.25% 4.744%

21 21.076 21.040 21.199 BV 132958 2505632 81.92% 4.506%

22 21.961 21.920 22.127 BV 88214 2122967 69.41% 3.818%

Sum of corrected areas: 55607799

Aliphatic EPH 061025.M Wed Jun 25 02:33:14 2025