

rters

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

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC04222
Data File : FC068684.D
Signal(s) : FID1A.ch
Acq On : 22 Apr 2025 19:27
Sample : 20 PPM ALIPHATIC HC STD
Misc :
ALS Vial : 2 Sample Multiplier: 1

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 04/24/2025
Supervised By :mohammad ahmed 04/26/2025

Integration File: autoint1.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 040925.M
Title : GC Extractables

Signal : FID1A.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	3.446	3.384	3.487	BB	228841	1907506	85.18%	4.789%
2	4.523	4.467	4.564	BB	213561	1901391	84.91%	4.774%
3	6.122	6.062	6.180	BB	229516	2108514	94.16%	5.294%
4	6.550	6.497	6.585	BB	193309	1877646	83.85%	4.715%
5	7.182	7.114	7.212	BB	215058	2067002	92.31%	5.190%
6	8.349	8.292	8.382	BB	177031	1808743	80.77%	4.542%
7	9.953	9.890	10.002	BB	162690	1778737	79.43%	4.466%
8	11.397	11.342	11.445	BB	158249	1752899	78.28%	4.401%
9	11.722	11.660	11.769	BB	206677	2239267	100.00%	5.623%
10	12.709	12.650	12.750	BB	143384	1717821	76.71%	4.313%
11	13.156	13.095	13.197	BB	134683	1626346	72.63%	4.084%
12	13.322	13.260	13.364	BB	137206	1702813	76.04%	4.276%
13	13.910	13.849	13.964	BB	131264	1690323	75.49%	4.244%
14	15.015	14.947	15.064	BB	133387	1678730	74.97%	4.215%
15	16.038	15.990	16.077	BB	131472	1667204	74.45%	4.186%
16	16.990	16.925	17.030	BB	126923	1659902	74.13%	4.168%
17	17.879	17.830	17.920	BB	124438	1698017	75.83%	4.263%
18	18.715	18.645	18.755	BB	119282	1732054	77.35%	4.349%
19	19.499	19.440	19.542	BB	120612	1724776	77.02%	4.331%
20	20.242	20.180	20.302	BV	122817	1787963	79.85%	4.489%
21	21.021	20.815	21.085	BV	93129	1894735	84.61%	4.757%
22	22.004	21.919	22.085	BV	73518	1804465	80.58%	4.531%
Sum of corrected areas:						39826852		

Aliphatic EPH 040925.M Wed Apr 23 02:12:57 2025