

Instrument :

FID_E

ClientSampleId :

351MS

rteres

Area Percent Report

Manual IntegrationsAPPROVED

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

Data File : FE045870.D

Signal(s) : FID1B.ch

Acq On : 15 Dec 2023 19:33

Sample : 05833-01MS

Misc :

ALS Vial : 22 Sample Multiplier: 1

Reviewed By :Yogesh Patel 12/18/2023

Supervised By :Ankita Jodhani 12/18/2023

Integration File: autoint1.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 113023.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	3.231	3.202	3.302	BB	476355	4784994	49.54%	1.713%
2	3.702	3.675	3.747	BB	31650	306170	3.17%	0.110%
3	3.818	3.785	3.862	BB	27333	267548	2.77%	0.096%
4	3.903	3.874	3.932	BB	4917	46353	0.48%	0.017%
5	4.481	4.439	4.497	BV	565253	5489831	56.83%	1.966%
6	4.514	4.497	4.601	VB	577715	5830147	60.36%	2.087%
7	6.179	6.136	6.291	BB	648223	6569938	68.01%	2.352%
8	6.647	6.599	6.711	BB	612462	6201141	64.20%	2.220%
9	7.179	7.162	7.219	BB	7136	74430	0.77%	0.027%
10	7.275	7.226	7.372	BB	652596	6775172	70.14%	2.426%
11	7.902	7.852	8.002	BB	663021	6936597	71.81%	2.484%
12	8.475	8.407	8.540	BB	638800	6837056	70.78%	2.448%
13	8.575	8.543	8.683	BB	709086	7369715	76.29%	2.639%
14	8.776	8.737	8.844	BV	424700	4687265	48.52%	1.678%
15	8.875	8.844	8.988	VB	697944	7342675	76.01%	2.629%
16	9.665	9.609	9.787	BB	676499	7543415	78.09%	2.701%
17	10.083	10.032	10.153	BB	673014	7325286	75.83%	2.623%
18	10.876	10.837	10.909	BV	4961	65112	0.67%	0.023%
19	11.073	11.011	11.118	BV	664626	7535916	78.02%	2.698%
20	11.149	11.118	11.288	VB	631933	7580982	78.48%	2.714%
21	11.528	11.481	11.584	BV	653801	7605633	78.74%	2.723%
22	11.840	11.744	11.897	BV	623042	7022544	72.70%	2.514%
23	12.446	12.409	12.491	BB	19437	212227	2.20%	0.076%
24	12.840	12.799	12.865	BV	628423	7647390	79.17%	2.738%
25	12.896	12.865	13.001	VB	615987	7503195	77.68%	2.687%
26	13.078	13.042	13.117	BB	6034	75054	0.78%	0.027%
27	13.195	13.145	13.233	BV	593388	7449791	77.12%	2.667%
28	13.282	13.233	13.349	VB	431650	5489322	56.83%	1.965%
29	13.451	13.407	13.521	BB	587175	7275572	75.32%	2.605%
30	14.038	14.000	14.086	PB	572691	7205825	74.60%	2.580%
31	14.473	14.422	14.517	BV	5619	97995	1.01%	0.035%

32	15.080	15.028	15.100	BV	463200	6877707	71.20%	2.463%
33	15.127	15.100	15.137	VV	653625	878347		
34	15.140	15.137	15.224	VB	563179	528546		
35	15.541	15.466	15.634	BV	17769	47285		
36	15.666	15.634	15.697	VV	4189	8049		
37	15.722	15.697	15.743	PV	4706	58786	0.61%	0.021%
38	16.167	16.094	16.204	BV	510308	6792388	70.32%	2.432%
39	16.562	16.475	16.602	BV	5348	120348	1.25%	0.043%
40	16.649	16.602	16.663	VV	388337	6977630	72.24%	2.498%
41	16.681	16.663	16.753	VV	495729	7053057	73.02%	2.525%
42	16.966	16.944	16.989	VV	5025	79371	0.82%	0.028%
43	17.029	16.989	17.080	VV	420099	6748971	69.87%	2.416%
44	17.116	17.080	17.151	VV	481319	6742962	69.81%	2.414%
45	17.157	17.151	17.177	VV	5148	61148	0.63%	0.022%
46	17.190	17.177	17.218	VB	5263	73157	0.76%	0.026%
47	17.508	17.455	17.542	BV	7749	184329	1.91%	0.066%
48	17.564	17.542	17.603	VB	6927	112248	1.16%	0.040%
49	17.895	17.779	17.926	BB	4821	74811	0.77%	0.027%
50	18.010	17.932	18.057	BV	451973	6696648	69.33%	2.398%
51	18.097	18.057	18.119	PV	4339	59398	0.61%	0.021%
52	18.317	18.250	18.344	BV	3199	51003	0.53%	0.018%
53	18.414	18.344	18.422	VV	329912	5562013	57.58%	1.991%
54	18.448	18.422	18.562	VV	430007	9659560	100.00%	3.459%
55	18.674	18.587	18.772	BV	376974	7192270	74.46%	2.575%
56	18.841	18.772	18.880	VV	444742	6608483	68.41%	2.366%
57	18.937	18.880	18.964	VV	7902	140325	1.45%	0.050%
58	18.983	18.964	19.012	VV	2800	57295	0.59%	0.021%
59	19.145	19.048	19.162	PV	1448	36719	0.38%	0.013%
60	19.218	19.162	19.284	VV	18397	640835	6.63%	0.229%
61	19.312	19.284	19.335	VV	3742	87792	0.91%	0.031%
62	19.356	19.335	19.385	VV	2641	61923	0.64%	0.022%
63	19.430	19.385	19.454	VV	1111	36455	0.38%	0.013%
64	19.474	19.454	19.500	VV	1043	15530	0.16%	0.006%
65	19.627	19.570	19.661	BV	418315	6546027	67.77%	2.344%
66	19.676	19.661	19.699	VV	5919	108268	1.12%	0.039%
67	19.731	19.699	19.765	VV	5233	119019	1.23%	0.043%
68	19.784	19.765	19.800	VV	1677	24000	0.25%	0.009%
69	19.838	19.800	19.859	VV	962	16603	0.17%	0.006%
70	19.963	19.859	19.976	VV	5217	123876	1.28%	0.044%
71	19.999	19.976	20.047	VV	5512	170136	1.76%	0.061%
72	20.100	20.047	20.107	VV	1381	53683	0.56%	0.019%
73	20.150	20.107	20.160	VV	959	26641	0.28%	0.010%
74	20.240	20.160	20.258	PV	3814	101532	1.05%	0.036%
75	20.265	20.258	20.274	VV	2025	16978	0.18%	0.006%
76	20.283	20.274	20.310	VBA	1321	27003	0.28%	0.010%
77	20.367	20.320	20.408	BV	399815	6378110	66.03%	2.284%
78	20.513	20.460	20.542	BV	6782	173569	1.80%	0.062%
79	20.550	20.542	20.557	VV	3233	27228	0.28%	0.010%

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80	20.627	20.557	20.682	VB	2644	167325	1.73%	0.060%
81	20.836	20.780	20.844	PV	631	803		
82	21.097	21.050	21.189	BBA	345119	668325		
83	21.411	21.249	21.495	BV	4571	30308		
84	21.677	21.585	21.795	PV	4793	32729		
85	21.996	21.795	22.104	PV	276960	7248914	75.04%	2.595%

Sum of corrected areas: 279290270

Aliphatic EPH 113023.M Sat Dec 16 04:13:19 2023

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