

Instrument :

FID_E

ClientSampleId :

351MSD

rteres

Area Percent Report

Manual IntegrationsAPPROVED

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

Data File : FE045871.D

Signal(s) : FID1B.ch

Acq On : 15 Dec 2023 20:03

Sample : 05833-01MSD

Misc :

ALS Vial : 23 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	3.201	3.306	BB	505378	5038501	51.71%	1.744%
2	3.702	3.673	3.754	BB	35531	343655	3.53%	0.119%
3	3.818	3.781	3.865	BB	30783	299138	3.07%	0.104%
4	3.903	3.872	3.941	BB	5745	56099	0.58%	0.019%
5	4.482	4.439	4.498	BV	603029	5775116	59.27%	1.999%
6	4.514	4.498	4.601	VB	611927	6131492	62.93%	2.122%
7	5.859	5.831	5.886	BB	3316	33080	0.34%	0.011%
8	6.179	6.139	6.296	BB	677531	6888359	70.70%	2.384%
9	6.647	6.599	6.716	BB	631264	6513814	66.86%	2.254%
10	7.178	7.158	7.216	VB	7713	86004	0.88%	0.030%
11	7.275	7.223	7.382	BB	686591	7079911	72.67%	2.450%
12	7.902	7.861	8.008	BB	680707	7042871	72.29%	2.438%
13	8.475	8.404	8.538	BB	665840	7135160	73.23%	2.470%
14	8.575	8.539	8.685	BB	709065	7632747	78.34%	2.642%
15	8.775	8.731	8.843	BV	432157	4717626	48.42%	1.633%
16	8.875	8.843	8.989	VB	723447	7600870	78.01%	2.631%
17	9.665	9.606	9.791	BB	687110	7782739	79.88%	2.694%
18	9.878	9.829	9.900	BB	3130	47505	0.49%	0.016%
19	10.083	10.036	10.159	BB	685293	7616236	78.17%	2.636%
20	10.876	10.836	10.905	BV	4798	62290	0.64%	0.022%
21	11.072	11.011	11.118	BV	678549	7726402	79.30%	2.674%
22	11.149	11.118	11.286	VB	650683	7758868	79.63%	2.685%
23	11.528	11.478	11.581	BB	686999	7837644	80.44%	2.713%
24	11.839	11.746	11.933	BB	633417	7253958	74.45%	2.511%
25	12.446	12.409	12.484	BB	20024	212678	2.18%	0.074%
26	12.839	12.800	12.864	BV	634847	7836457	80.43%	2.712%
27	12.895	12.864	13.013	VB	620522	7702952	79.06%	2.666%
28	13.078	13.015	13.113	BB	6339	86152	0.88%	0.030%
29	13.194	13.141	13.234	BV	616031	7633200	78.34%	2.642%
30	13.281	13.234	13.354	VB	452337	5611156	57.59%	1.942%
31	13.451	13.409	13.526	BB	609298	7434500	76.30%	2.573%

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32	14.038	14.000	14.082	BB	575437	7354372	75.48%	2.545%	
33	14.472	14.416	14.517	BV	6000	10228			
34	15.081	15.016	15.100	BV	479369	708896			
35	15.126	15.100	15.135	VV	668518	861984			
36	15.141	15.135	15.218	VB	575977	579218			
37	15.540	15.471	15.629	BV	17749	479714	4.92%	0.166%	
38	15.665	15.629	15.698	VV	4467	83654	0.86%	0.029%	
39	15.723	15.698	15.745	PV	5027	61284	0.63%	0.021%	
40	16.168	16.104	16.209	BV	506869	6957469	71.41%	2.408%	
41	16.562	16.480	16.596	PV	5798	124427	1.28%	0.043%	
42	16.650	16.596	16.663	VV	398915	7264307	74.56%	2.514%	
43	16.681	16.663	16.753	VV	528651	7247557	74.39%	2.508%	
44	16.967	16.944	16.988	VV	5194	77641	0.80%	0.027%	
45	17.030	16.988	17.080	VV	434356	6984146	71.68%	2.417%	
46	17.116	17.080	17.174	VV	485704	6970796	71.55%	2.413%	
47	17.191	17.174	17.217	VB	5190	75738	0.78%	0.026%	
48	17.507	17.465	17.540	BV	7976	193053	1.98%	0.067%	
49	17.564	17.540	17.602	VV	7556	123200	1.26%	0.043%	
50	17.895	17.773	17.929	PV	5447	100450	1.03%	0.035%	
51	18.009	17.929	18.047	VV	475009	6917456	71.00%	2.394%	
52	18.095	18.047	18.120	VV	5258	91047	0.93%	0.032%	
53	18.135	18.120	18.153	VV	1969	30001	0.31%	0.010%	
54	18.319	18.257	18.354	PV	3405	70962	0.73%	0.025%	
55	18.419	18.354	18.424	VV	334755	6182709	63.46%	2.140%	
56	18.450	18.424	18.575	VV	437943	9743162	100.00%	3.372%	
57	18.675	18.612	18.772	BV	400518	7596079	77.96%	2.629%	
58	18.841	18.772	18.885	VV	443925	6848165	70.29%	2.370%	
59	18.937	18.885	18.963	PV	7351	120125	1.23%	0.042%	
60	18.984	18.963	19.004	VV	1792	28128	0.29%	0.010%	
61	19.222	19.117	19.282	VV	18552	656981	6.74%	0.227%	
62	19.309	19.282	19.335	VV	2933	66773	0.69%	0.023%	
63	19.355	19.335	19.380	VB	1451	29557	0.30%	0.010%	
64	19.628	19.570	19.661	BV	442256	6782075	69.61%	2.347%	
65	19.678	19.661	19.701	VV	6404	112396	1.15%	0.039%	
66	19.732	19.701	19.760	VV	4720	102340	1.05%	0.035%	
67	19.791	19.760	19.809	VV	1669	30131	0.31%	0.010%	
68	19.851	19.809	19.865	PV	1101	17056	0.18%	0.006%	
69	19.915	19.865	19.930	VV	2093	39846	0.41%	0.014%	
70	19.998	19.930	20.062	VV	6256	316345	3.25%	0.109%	
71	20.073	20.062	20.084	VV	1740	18520	0.19%	0.006%	
72	20.131	20.084	20.137	VV	338	20255	0.21%	0.007%	
73	20.267	20.137	20.287	PV	1937	8571	0.09%	0.003%	
74	20.370	20.320	20.437	BV	423614	6763838	69.42%	2.341%	
75	20.513	20.460	20.544	BV	6382	147055	1.51%	0.051%	
76	20.614	20.544	20.631	VV	3241	153963	1.58%	0.053%	
77	20.663	20.631	20.693	VV	3265	98268	1.01%	0.034%	
78	20.722	20.693	20.745	VV	3416	78678	0.81%	0.027%	
79	20.759	20.745	20.775	VV	2592	37419	0.38%	0.013%	

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80	20.877	20.775	20.914	VB	2304	172606	1.77%	0.060%
81	21.101	21.050	21.189	BBA	371834	698767		
82	21.420	21.235	21.487	BV	5165	38084		
83	21.509	21.487	21.627	VB	4454	17966		
84	21.998	21.785	22.086	BV	285993	741975		
Sum of corrected areas:						288926649		

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Aliphatic EPH 113023.M Sat Dec 16 04:13:31 2023