

Instrument :

FID_E

ClientSampleId :

SS-01MS

rteres

Area Percent Report

Manual IntegrationsAPPROVED

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

Data File : FE046517.D

Signal(s) : FID1B.ch

Acq On : 01 Feb 2024 17:30

Sample : P1306-01MS

Misc :

ALS Vial : 16 Sample Multiplier: 1

Reviewed By :Ankita Jodhani 02/02/2024

Supervised By :Sohil Jodhani 02/02/2024

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 012524.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	3.352	3.305	3.369	BV	234	911	0.01%	0.000%
2	3.400	3.369	3.448	PV	1779	20942	0.16%	0.006%
3	3.454	3.448	3.477	VV	191	1542	0.01%	0.000%
4	3.490	3.477	3.511	PV	167	1769	0.01%	0.001%
5	3.518	3.511	3.534	VV	127	1440	0.01%	0.000%
6	3.544	3.534	3.562	VV	117	1704	0.01%	0.001%
7	3.581	3.562	3.595	VV	245	2311	0.02%	0.001%
8	3.636	3.595	3.658	VV	1735	25195	0.19%	0.008%
9	3.689	3.658	3.780	VV	25908	317989	2.45%	0.097%
10	3.806	3.780	3.868	VV	20689	262292	2.02%	0.080%
11	3.889	3.868	3.949	VV	5362	73893	0.57%	0.023%
12	3.965	3.949	3.995	VV	410	8310	0.06%	0.003%
13	4.008	3.995	4.098	VV	488	15539	0.12%	0.005%
14	4.106	4.098	4.140	VV	163	3232	0.02%	0.001%
15	4.190	4.140	4.315	VV	1735	61646	0.48%	0.019%
16	4.329	4.315	4.413	VV	212	9140	0.07%	0.003%
17	4.462	4.413	4.479	VV	442187	4298026	33.17%	1.312%
18	4.497	4.479	4.608	VV	438958	4736669	36.56%	1.446%
19	4.613	4.608	4.660	VV	1658	41614	0.32%	0.013%
20	4.675	4.660	4.729	VV	1190	33120	0.26%	0.010%
21	4.746	4.729	4.791	VV	880	21563	0.17%	0.007%
22	4.819	4.791	4.848	VV	458	12816	0.10%	0.004%
23	4.862	4.848	4.872	VV	353	4883	0.04%	0.001%
24	4.885	4.872	4.903	VV	386	6396	0.05%	0.002%
25	4.918	4.903	4.947	VV	406	9221	0.07%	0.003%
26	4.963	4.947	5.026	VV	467	12998	0.10%	0.004%
27	5.038	5.026	5.101	VV	281	8473	0.07%	0.003%
28	5.120	5.101	5.146	VV	722	10934	0.08%	0.003%
29	5.177	5.146	5.205	VV	337	8465	0.07%	0.003%
30	5.226	5.205	5.286	VV	411	10816	0.08%	0.003%
31	5.301	5.286	5.363	VV	365	6803	0.05%	0.002%

32	5.418	5.363	5.438	VV	297	8914	0.07%	0.003%
33	5.454	5.438	5.518	VV	540	1136		
34	5.530	5.518	5.548	VV	116	181		
35	5.598	5.548	5.670	PV	977	1846		
36	5.703	5.670	5.731	VV	384	865		
37	5.772	5.731	5.820	VV	337	10652	0.08%	0.003%
38	5.845	5.820	5.935	VV	2097	34820	0.27%	0.011%
39	5.937	5.935	5.955	VV	153	1215	0.01%	0.000%
40	5.962	5.955	5.971	VV	168	1407	0.01%	0.000%
41	5.976	5.971	5.988	VV	171	1177	0.01%	0.000%
42	6.012	5.988	6.059	VV	161	4465	0.03%	0.001%
43	6.116	6.059	6.135	PV	151	3687	0.03%	0.001%
44	6.164	6.135	6.325	VV	442253	5194188	40.09%	1.586%
45	6.338	6.325	6.525	VV	1977	122446	0.95%	0.037%
46	6.530	6.525	6.592	VV	695	22500	0.17%	0.007%
47	6.627	6.592	6.738	VV	480263	5078340	39.19%	1.550%
48	6.779	6.738	6.861	VV	1351	67731	0.52%	0.021%
49	6.872	6.861	6.920	VV	627	17006	0.13%	0.005%
50	6.949	6.920	6.974	VV	673	15313	0.12%	0.005%
51	6.986	6.974	7.000	VV	458	5304	0.04%	0.002%
52	7.032	7.000	7.068	VV	821	20056	0.15%	0.006%
53	7.086	7.068	7.107	VV	763	13632	0.11%	0.004%
54	7.122	7.107	7.135	VV	586	8383	0.06%	0.003%
55	7.168	7.135	7.228	VV	4671	95480	0.74%	0.029%
56	7.260	7.228	7.389	VV	449549	5396568	41.65%	1.647%
57	7.467	7.441	7.508	VV	2628	89360	0.69%	0.027%
58	7.574	7.508	7.625	VV	2869	124962	0.96%	0.038%
59	7.652	7.625	7.681	VV	1387	42410	0.33%	0.013%
60	7.745	7.681	7.806	VV	1950	89037	0.69%	0.027%
61	7.997	7.982	8.088	VV	6298	269595	2.08%	0.082%
62	8.144	8.088	8.160	VV	4041	140311	1.08%	0.043%
63	8.180	8.160	8.224	VV	5213	135049	1.04%	0.041%
64	8.277	8.224	8.298	VV	3499	128309	0.99%	0.039%
65	8.322	8.298	8.348	VV	3903	95749	0.74%	0.029%
66	8.367	8.348	8.393	VV	3191	77812	0.60%	0.024%
67	8.455	8.393	8.531	VV	519526	5860618	45.23%	1.789%
68	8.560	8.531	8.678	VV	514353	6209344	47.92%	1.896%
69	8.698	8.678	8.738	VV	7601	228397	1.76%	0.070%
70	8.859	8.831	8.950	VV	508877	6540490	50.48%	1.997%
71	8.967	8.950	9.047	VV	15501	587944	4.54%	0.179%
72	9.069	9.047	9.088	VV	10157	209875	1.62%	0.064%
73	9.104	9.088	9.120	VV	8777	159244	1.23%	0.049%
74	9.137	9.120	9.157	VV	9219	188241	1.45%	0.057%
75	9.193	9.157	9.218	VV	10219	317353	2.45%	0.097%
76	9.244	9.218	9.268	VV	8787	248215	1.92%	0.076%
77	9.318	9.268	9.387	VV	10429	633184	4.89%	0.193%
78	9.430	9.387	9.458	VV	8515	338437	2.61%	0.103%
79	9.484	9.458	9.541	VV	9654	444269	3.43%	0.136%

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80	9.580	9.541	9.618	VV	13724	484648	3.74%	0.148%
81	9.652	9.618	9.788	VV	433797	715108		
82	9.818	9.788	9.945	VV	15981	124532		
83	9.969	9.945	9.984	VV	12742	28559		
84	10.064	9.984	10.131	VV	526538	697067		
85	10.157	10.131	10.200	VV	15444	606280	4.68%	0.185%
86	10.237	10.200	10.265	VV	15898	575560	4.44%	0.176%
87	10.291	10.265	10.318	VV	15459	481447	3.72%	0.147%
88	10.450	10.318	10.490	VV	22979	1757744	13.57%	0.537%
89	10.528	10.490	10.565	VV	19872	834510	6.44%	0.255%
90	10.594	10.565	10.621	VV	20093	619094	4.78%	0.189%
91	10.644	10.621	10.664	VV	18044	444869	3.43%	0.136%
92	10.730	10.664	10.755	VV	21483	1048941	8.10%	0.320%
93	10.877	10.755	10.971	VV	30377	2943136	22.71%	0.898%
94	11.063	10.971	11.115	VV	427128	7610619	58.74%	2.323%
95	11.140	11.115	11.261	VV	388582	8227748	63.50%	2.512%
96	11.310	11.261	11.348	VV	31727	1532545	11.83%	0.468%
97	11.368	11.348	11.418	VV	27922	1129856	8.72%	0.345%
98	11.509	11.418	11.568	VV	539761	8381469	64.69%	2.559%
99	11.595	11.568	11.685	VV	33043	1989903	15.36%	0.607%
100	11.708	11.685	11.751	VV	27704	1064875	8.22%	0.325%
101	11.822	11.751	11.925	VV	188254	4864666	37.55%	1.485%
102	11.997	11.925	12.048	VV	30237	2135033	16.48%	0.652%
103	12.058	12.048	12.096	VV	29388	823777	6.36%	0.251%
104	12.157	12.096	12.231	VV	30236	2259325	17.44%	0.690%
105	12.288	12.231	12.351	VV	28390	1909765	14.74%	0.583%
106	12.381	12.351	12.418	VV	26625	1027459	7.93%	0.314%
107	12.434	12.418	12.458	VV	27866	630488	4.87%	0.192%
108	12.478	12.458	12.515	VV	26248	860130	6.64%	0.263%
109	12.535	12.515	12.551	VV	25157	543752	4.20%	0.166%
110	12.566	12.551	12.620	VV	24939	997692	7.70%	0.305%
111	12.646	12.620	12.715	VV	25347	1375458	10.62%	0.420%
112	12.736	12.715	12.788	VV	25500	1061403	8.19%	0.324%
113	12.820	12.788	12.858	VV	505282	6859148	52.94%	2.094%
114	12.890	12.858	13.044	VV	357383	8184921	63.17%	2.499%
115	13.080	13.044	13.125	VV	23368	1025268	7.91%	0.313%
116	13.189	13.125	13.241	VV	346055	6947294	53.62%	2.121%
117	13.264	13.241	13.395	VV	145275	3557735	27.46%	1.086%
118	13.432	13.395	13.514	VV	441868	6843375	52.82%	2.089%
119	13.530	13.514	13.561	VV	16294	447387	3.45%	0.137%
120	13.568	13.561	13.621	VV	15791	548382	4.23%	0.167%
121	13.652	13.621	13.685	VV	15217	563247	4.35%	0.172%
122	13.697	13.685	13.801	VV	14873	974245	7.52%	0.297%
123	13.814	13.801	13.831	VV	13460	237092	1.83%	0.072%
124	13.860	13.831	13.901	VV	14086	554825	4.28%	0.169%
125	13.924	13.901	13.981	VV	13140	593150	4.58%	0.181%
126	14.019	13.981	14.135	VV	427029	6557843	50.61%	2.002%

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127	14.153	14.135	14.188	VV	10779	330539	2.55%	0.101%
128	14.205	14.188	14.220	VV	10077	19118		
129	14.244	14.220	14.271	VV	10114	29715		
130	14.310	14.271	14.361	VV	9267	48269		
131	14.417	14.361	14.555	VV	8614	89139		
132	14.580	14.555	14.625	VV	8129	284813	2.20%	0.087%
133	14.654	14.625	14.793	VV	6691	591815	4.57%	0.181%
134	14.821	14.793	14.889	VV	5230	272057	2.10%	0.083%
135	14.907	14.889	14.948	VV	4353	138565	1.07%	0.042%
136	14.977	14.948	15.036	VV	4014	196102	1.51%	0.060%
137	15.079	15.036	15.098	VV	242203	4197496	32.40%	1.281%
138	15.123	15.098	15.468	VV	651246	12956815	100.00%	3.955%
139	15.511	15.468	15.610	VV	18643	493733	3.81%	0.151%
140	15.642	15.610	15.678	VV	4081	93690	0.72%	0.029%
141	15.703	15.678	15.840	VV	1492	68486	0.53%	0.021%
142	15.856	15.840	15.921	VV	379	13362	0.10%	0.004%
143	15.968	15.921	15.995	VV	454	15724	0.12%	0.005%
144	16.033	15.995	16.077	VV	815	22234	0.17%	0.007%
145	16.147	16.077	16.251	VV	368509	5329345	41.13%	1.627%
146	16.271	16.251	16.300	VV	148	2984	0.02%	0.001%
147	16.330	16.300	16.358	PV	244	4798	0.04%	0.001%
148	16.531	16.358	16.571	PV	1462	31622	0.24%	0.010%
149	16.679	16.571	16.955	VV	268639	11092751	85.61%	3.386%
150	16.978	16.955	16.998	VV	878	17319	0.13%	0.005%
151	17.042	16.998	17.071	VV	149748	3664962	28.29%	1.119%
152	17.098	17.071	17.375	VV	369405	7029832	54.26%	2.146%
153	17.478	17.375	17.511	PV	935	29721	0.23%	0.009%
154	17.547	17.511	17.596	VV	4193	72289	0.56%	0.022%
155	17.637	17.596	17.675	PV	707	14931	0.12%	0.005%
156	17.877	17.675	17.908	VV	3578	118727	0.92%	0.036%
157	17.988	17.908	18.058	VV	311041	5345393	41.26%	1.632%
158	18.078	18.058	18.148	VV	3024	112838	0.87%	0.034%
159	18.213	18.148	18.231	VV	2171	95714	0.74%	0.029%
160	18.357	18.231	18.388	VV	13682	477496	3.69%	0.146%
161	18.455	18.388	18.645	VV	220122	11943205	92.18%	3.646%
162	18.693	18.645	18.785	VV	112009	5440552	41.99%	1.661%
163	18.821	18.785	19.040	VV	314724	7033566	54.28%	2.147%
164	19.186	19.040	19.266	VV	17792	1596519	12.32%	0.487%
165	19.421	19.266	19.441	VV	13727	1321728	10.20%	0.403%
166	19.608	19.441	19.691	VV	280183	7142632	55.13%	2.180%
167	19.715	19.691	19.741	VV	18943	567529	4.38%	0.173%
168	19.978	19.741	20.020	VV	25672	3585017	27.67%	1.094%
169	20.351	20.020	20.437	VV	267702	11772836	90.86%	3.594%
170	20.506	20.437	20.548	VV	40441	2488611	19.21%	0.760%
171	20.709	20.548	20.731	VV	43097	4409325	34.03%	1.346%
172	20.862	20.731	21.015	VV	46225	7545349	58.23%	2.303%
173	21.079	21.015	21.251	VV	251785	10966121	84.64%	3.348%
174	21.413	21.251	21.445	VV	44213	5073566	39.16%	1.549%

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175	21.498	21.445	21.598	VV	44701	4086646	31.54%	1.248%
176	21.646	21.598	21.667	VV	43874	180674		
177	21.702	21.667	21.735	VV	43731	176657		
178	21.862	21.735	21.896	VV	44374	425625		
179	21.970	21.896	22.125	VV	195084	1064743		
180	22.165	22.125	22.201	VBA	42913	2026712	15.64%	0.619%

Sum of corrected areas: 327576704

Aliphatic EPH 012524.M Fri Feb 02 09:37:48 2024

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