

Instrument :

FID_E

ClientSampleId :

360MS

rteres

Area Percent Report

Manual IntegrationsAPPROVED

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

Data File : FE046232.D

Signal(s) : FID1B.ch

Acq On : 15 Jan 2024 19:02

Sample : P1135-01MS

Misc :

ALS Vial : 26 Sample Multiplier: 1

Reviewed By :Ankita Jodhani 01/16/2024

Supervised By :Sohil Jodhani 01/16/2024

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 122923.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	3.168	3.104	3.186	BV	2907	24984	0.16%	0.010%
2	3.218	3.186	3.342	PV	449306	4691009	30.90%	1.814%
3	3.357	3.342	3.384	VV	931	17666	0.12%	0.007%
4	3.405	3.384	3.451	VV	2482	36333	0.24%	0.014%
5	3.460	3.451	3.482	VV	388	5726	0.04%	0.002%
6	3.492	3.482	3.512	VV	312	4456	0.03%	0.002%
7	3.528	3.512	3.538	VV	348	4317	0.03%	0.002%
8	3.589	3.538	3.598	VV	594	13351	0.09%	0.005%
9	3.638	3.598	3.666	VV	2269	41903	0.28%	0.016%
10	3.693	3.666	3.781	VV	37571	428912	2.83%	0.166%
11	3.809	3.781	3.874	VV	33167	393297	2.59%	0.152%
12	3.893	3.874	3.960	VV	7315	103500	0.68%	0.040%
13	3.969	3.960	3.978	VV	542	5190	0.03%	0.002%
14	4.007	3.978	4.086	VV	1232	49875	0.33%	0.019%
15	4.100	4.086	4.148	VV	571	18558	0.12%	0.007%
16	4.193	4.148	4.228	VV	2412	63633	0.42%	0.025%
17	4.237	4.228	4.264	VV	961	15676	0.10%	0.006%
18	4.275	4.264	4.316	VV	539	13346	0.09%	0.005%
19	4.334	4.316	4.345	VV	553	6779	0.04%	0.003%
20	4.370	4.345	4.433	VV	630	20551	0.14%	0.008%
21	4.468	4.433	4.485	VV	513275	5108286	33.65%	1.975%
22	4.502	4.485	4.603	VV	525883	5680659	37.42%	2.197%
23	4.621	4.603	4.667	VV	3476	76743	0.51%	0.030%
24	4.693	4.667	4.733	VV	1479	43675	0.29%	0.017%
25	4.750	4.733	4.801	VV	1095	30140	0.20%	0.012%
26	4.807	4.801	4.847	VV	542	13252	0.09%	0.005%
27	4.857	4.847	4.874	VV	433	6849	0.05%	0.003%
28	4.881	4.874	4.911	VV	446	9481	0.06%	0.004%
29	4.921	4.911	4.954	VV	453	10654	0.07%	0.004%
30	4.968	4.954	5.029	VV	526	15868	0.10%	0.006%
31	5.040	5.029	5.102	VV	350	10284	0.07%	0.004%

32	5.125	5.102	5.150	VV	856	13587	0.09%	0.005%
33	5.165	5.150	5.204	VV	421	1095		
34	5.229	5.204	5.242	VV	573	944		
35	5.255	5.242	5.287	VV	449	842		
36	5.308	5.287	5.353	VV	590	1206		
37	5.414	5.353	5.441	VV	613	19699	0.13%	0.008%
38	5.459	5.441	5.581	VV	640	16925	0.11%	0.007%
39	5.602	5.581	5.673	VV	808	17082	0.11%	0.007%
40	5.705	5.673	5.743	VV	371	7942	0.05%	0.003%
41	5.753	5.743	5.770	VV	202	2359	0.02%	0.001%
42	5.795	5.770	5.820	VV	526	8042	0.05%	0.003%
43	5.849	5.820	5.878	VV	2527	33090	0.22%	0.013%
44	5.890	5.878	5.931	VV	909	16064	0.11%	0.006%
45	5.944	5.931	6.008	VV	321	8791	0.06%	0.003%
46	6.024	6.008	6.048	VV	221	2689	0.02%	0.001%
47	6.054	6.048	6.060	VV	48	557	0.00%	0.000%
48	6.072	6.060	6.099	VV	101	1935	0.01%	0.001%
49	6.169	6.099	6.413	PV	586972	6753613	44.49%	2.612%
50	6.423	6.413	6.463	VV	1109	28800	0.19%	0.011%
51	6.478	6.463	6.544	VV	1005	36951	0.24%	0.014%
52	6.554	6.544	6.585	VV	642	13760	0.09%	0.005%
53	6.633	6.585	6.769	VV	530252	5600881	36.90%	2.166%
54	6.783	6.769	6.848	VV	1038	34642	0.23%	0.013%
55	6.851	6.848	6.876	VV	567	8041	0.05%	0.003%
56	6.914	6.876	6.932	VV	532	13216	0.09%	0.005%
57	6.949	6.932	6.963	VV	439	6837	0.05%	0.003%
58	6.992	6.963	7.011	VV	595	14597	0.10%	0.006%
59	7.036	7.011	7.124	VV	895	34191	0.23%	0.013%
60	7.171	7.124	7.227	VV	6443	113579	0.75%	0.044%
61	7.265	7.227	7.381	VV	542250	6327775	41.68%	2.447%
62	7.404	7.381	7.451	VV	11813	218684	1.44%	0.085%
63	7.469	7.451	7.529	VV	2622	90008	0.59%	0.035%
64	7.545	7.529	7.561	VV	1455	25286	0.17%	0.010%
65	7.578	7.561	7.623	VV	1905	42983	0.28%	0.017%
66	7.654	7.623	7.701	VV	793	28549	0.19%	0.011%
67	7.707	7.701	7.726	VV	370	4504	0.03%	0.002%
68	7.750	7.726	7.787	VV	674	14784	0.10%	0.006%
69	7.797	7.787	7.834	VV	315	6936	0.05%	0.003%
70	8.010	7.987	8.134	VV	5939	208595	1.37%	0.081%
71	8.169	8.134	8.193	VV	1758	49583	0.33%	0.019%
72	8.207	8.193	8.251	VV	1634	34033	0.22%	0.013%
73	8.283	8.251	8.338	VV	3264	68843	0.45%	0.027%
74	8.383	8.338	8.399	VV	4022	64336	0.42%	0.025%
75	8.460	8.399	8.519	VV	532224	5868022	38.66%	2.269%
76	8.564	8.519	8.688	VV	583983	6497384	42.80%	2.513%
77	8.697	8.688	8.738	VV	2153	44905	0.30%	0.017%
78	8.863	8.833	8.988	VV	595527	6865969	45.23%	2.655%
79	9.109	9.083	9.128	VV	2073	41420	0.27%	0.016%

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80	9.150	9.128	9.264	VV	10817	255816	1.69%	0.099%
81	9.285	9.264	9.411	VV	1826	6306		
82	9.434	9.411	9.458	VV	634	1055		
83	9.475	9.458	9.508	VV	492	981		
84	9.572	9.508	9.604	VV	645	2027		
85	9.655	9.604	9.790	VV	493296	6704844	44.17%	2.593%
86	9.807	9.790	9.853	VV	3434	100130	0.66%	0.039%
87	9.873	9.853	9.961	VV	4053	109638	0.72%	0.042%
88	9.991	9.961	10.028	VV	2206	52646	0.35%	0.020%
89	10.069	10.028	10.278	VV	527894	6318287	41.62%	2.443%
90	10.293	10.278	10.328	VV	603	10805	0.07%	0.004%
91	10.356	10.328	10.394	VV	596	12660	0.08%	0.005%
92	10.407	10.394	10.433	VV	260	4799	0.03%	0.002%
93	10.457	10.433	10.491	VV	334	5686	0.04%	0.002%
94	10.554	10.491	10.638	VV	1012	34767	0.23%	0.013%
95	10.665	10.638	10.714	PV	791	18006	0.12%	0.007%
96	10.760	10.714	10.791	VV	868	27746	0.18%	0.011%
97	10.808	10.791	10.842	VV	929	22136	0.15%	0.009%
98	10.876	10.842	10.954	VV	5223	114742	0.76%	0.044%
99	10.967	10.954	11.008	VV	591	13348	0.09%	0.005%
100	11.065	11.008	11.114	VV	506116	6972173	45.93%	2.696%
101	11.142	11.114	11.292	VV	422187	6867835	45.24%	2.656%
102	11.314	11.292	11.361	VV	4551	103755	0.68%	0.040%
103	11.398	11.361	11.478	VV	3154	134341	0.88%	0.052%
104	11.515	11.478	11.651	VV	540378	6732408	44.35%	2.603%
105	11.669	11.651	11.691	VV	859	16373	0.11%	0.006%
106	11.708	11.691	11.784	VV	620	25752	0.17%	0.010%
107	11.828	11.784	11.898	VV	438210	5459093	35.96%	2.111%
108	11.914	11.898	11.960	VV	3147	84023	0.55%	0.032%
109	11.991	11.960	12.148	VV	5404	177459	1.17%	0.069%
110	12.182	12.148	12.208	VV	1172	21264	0.14%	0.008%
111	12.234	12.208	12.258	VV	791	14035	0.09%	0.005%
112	12.280	12.258	12.334	VV	632	15240	0.10%	0.006%
113	12.361	12.334	12.418	VV	850	20315	0.13%	0.008%
114	12.440	12.418	12.591	VV	2858	51910	0.34%	0.020%
115	12.648	12.591	12.731	PV	2697	66804	0.44%	0.026%
116	12.827	12.731	12.861	VV	555427	6893773	45.41%	2.666%
117	12.891	12.861	13.047	VV	415265	6978268	45.97%	2.699%
118	13.081	13.047	13.154	VV	5281	122488	0.81%	0.047%
119	13.191	13.154	13.239	VV	378082	6596120	43.45%	2.551%
120	13.270	13.239	13.362	VV	312682	4487308	29.56%	1.735%
121	13.379	13.362	13.401	VV	1536	31704	0.21%	0.012%
122	13.439	13.401	13.554	VV	489810	6632043	43.69%	2.565%
123	13.567	13.554	13.634	VV	585	18698	0.12%	0.007%
124	13.665	13.634	13.731	VV	679	18225	0.12%	0.007%
125	13.808	13.731	13.841	PV	1766	50086	0.33%	0.019%
126	13.865	13.841	13.884	VV	1317	21794	0.14%	0.008%

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127	13.910	13.884	13.954	VV	1469	41406	0.27%	0.016%
128	14.026	13.954	14.167	VV	467260	658342		
129	14.210	14.167	14.330	VV	1085	3032		
130	14.424	14.330	14.448	PV	1375	3739		
131	14.460	14.448	14.513	VV	1183	2595		
132	14.533	14.513	14.561	VV	487	9920	0.07%	0.004%
133	14.588	14.561	14.618	VV	1680	28093	0.19%	0.011%
134	14.642	14.618	14.676	VV	702	16700	0.11%	0.006%
135	14.725	14.676	14.748	VV	641	15084	0.10%	0.006%
136	14.776	14.748	14.811	VV	823	21072	0.14%	0.008%
137	14.830	14.811	14.868	VV	464	11776	0.08%	0.005%
138	14.879	14.868	14.914	VV	263	4882	0.03%	0.002%
139	14.966	14.914	15.025	VV	8495	132067	0.87%	0.051%
140	15.081	15.025	15.101	PV	289413	4978441	32.80%	1.925%
141	15.130	15.101	15.411	VV	691313	14418885	94.98%	5.576%
142	15.513	15.411	15.624	VV	14131	372373	2.45%	0.144%
143	15.650	15.624	15.683	VV	2811	58418	0.38%	0.023%
144	15.715	15.683	15.754	VV	6082	102520	0.68%	0.040%
145	15.777	15.754	15.801	VV	623	14358	0.09%	0.006%
146	15.820	15.801	15.881	VV	590	18346	0.12%	0.007%
147	15.913	15.881	15.986	VV	618	23804	0.16%	0.009%
148	16.034	15.986	16.081	VV	872	26996	0.18%	0.010%
149	16.156	16.081	16.255	VV	389014	6178005	40.70%	2.389%
150	16.274	16.255	16.311	VV	312	6229	0.04%	0.002%
151	16.366	16.311	16.393	PV	169	5090	0.03%	0.002%
152	16.448	16.393	16.470	PV	460	12020	0.08%	0.005%
153	16.535	16.470	16.574	VV	2350	65037	0.43%	0.025%
154	16.680	16.574	16.903	VV	341976	14190756	93.48%	5.488%
155	16.931	16.903	16.956	VV	1523	40121	0.26%	0.016%
156	17.041	16.956	17.077	VV	196351	5376082	35.42%	2.079%
157	17.107	17.077	17.368	VV	405377	7788968	51.31%	3.012%
158	17.481	17.368	17.517	VV	1806	65366	0.43%	0.025%
159	17.556	17.517	17.608	VV	6452	124987	0.82%	0.048%
160	17.642	17.608	17.688	VV	954	23520	0.15%	0.009%
161	17.775	17.688	17.798	VV	319	13323	0.09%	0.005%
162	17.886	17.798	17.926	PV	3385	75546	0.50%	0.029%
163	17.999	17.926	18.068	VV	336135	6077136	40.03%	2.350%
164	18.084	18.068	18.141	VV	4394	98906	0.65%	0.038%
165	18.167	18.141	18.186	VV	634	14366	0.09%	0.006%
166	18.216	18.186	18.249	VV	1022	20466	0.13%	0.008%
167	18.311	18.249	18.331	PV	2626	51169	0.34%	0.020%
168	18.362	18.331	18.384	VV	6571	139368	0.92%	0.054%
169	18.462	18.384	18.639	VV	305801	15180186	100.00%	5.870%
170	18.693	18.639	18.794	VV	137782	6540595	43.09%	2.529%
171	18.833	18.794	19.063	VV	335384	7121111	46.91%	2.754%
172	19.228	19.063	19.281	VV	7564	327977	2.16%	0.127%
173	19.298	19.281	19.324	VV	1505	37948	0.25%	0.015%
174	19.378	19.324	19.411	VV	1116	56955	0.38%	0.022%

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Client's Sampled Data						360MS		
175	19.478	19.411	19.493	VV	849	40603	0.27%	0.016%
						Manual Integrations APP		
176	19.525	19.493	19.553	VV	734	2293		
177	19.619	19.553	19.763	VV	293893	624041		
178	19.789	19.763	19.838	VV	2659	10237		
179	19.989	19.838	20.034	VV	6374	39868		
180	20.096	20.034	20.144	VV	3576	215260	1.42%	0.083%
181	20.262	20.144	20.299	VV	5391	385444	2.54%	0.149%
182	20.362	20.299	20.464	VV	289769	6525323	42.99%	2.523%
183	20.506	20.464	20.558	VV	9814	455427	3.00%	0.176%
184	20.717	20.558	20.749	VV	9025	825226	5.44%	0.319%
185	20.887	20.749	20.930	VV	7709	832808	5.49%	0.322%
186	21.092	20.930	21.304	VV	251878	7915686	52.14%	3.061%
187	21.451	21.304	21.469	VV	6768	648408	4.27%	0.251%
188	21.506	21.469	21.608	VV	7042	496355	3.27%	0.192%
189	21.673	21.608	21.778	VV	5233	488920	3.22%	0.189%
190	21.846	21.778	21.864	VV	3882	203446	1.34%	0.079%
191	21.987	21.864	22.158	VV	188828	7053483	46.47%	2.728%
192	22.173	22.158	22.364	VV	4434	288182	1.90%	0.111%
193	22.410	22.364	22.438	VV	332	13692	0.09%	0.005%
Sum of corrected areas:						258595436		