

rteres

Instrument :

FID_E

ClientSampleId :

CL-02-080124DL

Area Percent Report

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 08/06/2024

Supervised By :Ankita Jodhani 08/06/2024

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE08052
Data File : FE049467.D
Signal(s) : FID1B.ch
Acq On : 05 Aug 2024 23:32
Sample : P3442-01DL 5X
Misc :
ALS Vial : 13 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 071724.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	3.124	3.104	3.179	BV	83	1883	0.05%	0.003%
2	3.206	3.179	3.222	VV	170	1926	0.05%	0.003%
3	3.229	3.222	3.268	PV	94	2040	0.06%	0.003%
4	3.281	3.268	3.390	VV	221	6944	0.19%	0.012%
5	3.402	3.390	3.411	PV	65	649	0.02%	0.001%
6	3.422	3.411	3.478	VV	157	3611	0.10%	0.006%
7	3.492	3.478	3.504	VV	147	1591	0.04%	0.003%
8	3.524	3.504	3.577	VV	172	4105	0.11%	0.007%
9	3.594	3.577	3.652	VV	168	5294	0.15%	0.009%
10	3.660	3.652	3.668	VV	81	700	0.02%	0.001%
11	3.690	3.668	3.744	PV	187	4789	0.13%	0.008%
12	3.759	3.744	3.785	VV	256	3780	0.10%	0.006%
13	3.795	3.785	3.848	VV	134	3296	0.09%	0.006%
14	3.868	3.848	3.934	VV	299	7822	0.22%	0.013%
15	3.941	3.934	3.951	VV	96	768	0.02%	0.001%
16	3.963	3.951	3.992	VV	255	3521	0.10%	0.006%
17	4.001	3.992	4.058	VV	203	3656	0.10%	0.006%
18	4.073	4.058	4.091	VV	247	2472	0.07%	0.004%
19	4.098	4.091	4.115	VV	144	1566	0.04%	0.003%
20	4.123	4.115	4.131	VV	123	1013	0.03%	0.002%
21	4.138	4.131	4.152	VV	171	1443	0.04%	0.002%
22	4.180	4.152	4.238	VV	209	6766	0.19%	0.012%
23	4.255	4.238	4.294	VV	389	7726	0.21%	0.013%
24	4.316	4.294	4.407	VV	237	11031	0.30%	0.019%
25	4.422	4.407	4.461	VV	190	5298	0.15%	0.009%
26	4.474	4.461	4.517	VV	221	6223	0.17%	0.011%
27	4.533	4.517	4.681	VV	383	19175	0.53%	0.033%
28	4.711	4.681	4.730	PV	161	2423	0.07%	0.004%
29	4.740	4.730	4.764	VV	108	1703	0.05%	0.003%
30	4.767	4.764	4.775	VV	131	487	0.01%	0.001%
31	4.785	4.775	4.802	VV	148	1195	0.03%	0.002%
32	4.815	4.802	4.878	VV	202	4953	0.14%	0.008%
33	4.885	4.878	4.925	VV	147	2932	0.08%	0.005%
34	4.946	4.925	4.982	VV	145	4046	0.11%	0.007%
35	4.999	4.982	5.023	VV	189	3280	0.09%	0.006%
36	5.039	5.023	5.082	VV	257	4789	0.13%	0.008%

37	5.090	5.082	5.108	VV	137	1471	0.04%	0.003%
38	5.118	5.108	5.128	VV	125	1157		
39	5.140	5.128	5.199	VV	159	3598		
40	5.208	5.199	5.221	VV	190	1344		
41	5.234	5.221	5.269	VV	242	3119		
42	5.286	5.269	5.312	PV	163	2683		
43	5.317	5.312	5.331	VV	102	1087	0.03%	0.002%
44	5.350	5.331	5.408	VV	151	3597	0.10%	0.006%
45	5.414	5.408	5.421	VV	63	573	0.02%	0.001%
46	5.444	5.421	5.458	VV	149	2145	0.06%	0.004%
47	5.484	5.458	5.498	VV	198	2780	0.08%	0.005%
48	5.532	5.498	5.651	VV	196	9027	0.25%	0.015%
49	5.671	5.651	5.700	PV	360	6486	0.18%	0.011%
50	5.712	5.700	5.764	VV	183	5065	0.14%	0.009%
51	5.770	5.764	5.779	VV	142	1185	0.03%	0.002%
52	5.788	5.779	5.811	VV	190	1996	0.06%	0.003%
53	5.818	5.811	5.828	VV	110	896	0.02%	0.002%
54	5.850	5.828	5.910	VV	295	7076	0.20%	0.012%
55	5.931	5.910	5.948	VV	223	2678	0.07%	0.005%
56	5.980	5.948	6.000	VV	174	3878	0.11%	0.007%
57	6.012	6.000	6.017	VV	119	851	0.02%	0.001%
58	6.031	6.017	6.083	VV	169	4325	0.12%	0.007%
59	6.097	6.083	6.129	VV	160	2224	0.06%	0.004%
60	6.153	6.129	6.182	PV	111	2841	0.08%	0.005%
61	6.197	6.182	6.218	VV	142	2266	0.06%	0.004%
62	6.254	6.218	6.274	VV	302	5370	0.15%	0.009%
63	6.283	6.274	6.313	VV	269	4797	0.13%	0.008%
64	6.346	6.313	6.367	VV	230	6033	0.17%	0.010%
65	6.385	6.367	6.394	VV	216	3317	0.09%	0.006%
66	6.410	6.394	6.450	VV	242	6013	0.17%	0.010%
67	6.487	6.450	6.534	VV	264	8118	0.22%	0.014%
68	6.547	6.534	6.603	VV	257	7795	0.22%	0.013%
69	6.643	6.603	6.678	VV	246	10473	0.29%	0.018%
70	6.699	6.678	6.766	VV	474	13603	0.38%	0.023%
71	6.776	6.766	6.813	VV	258	5733	0.16%	0.010%
72	6.848	6.813	6.943	VV	541	20277	0.56%	0.035%
73	6.955	6.943	6.964	VV	100	1274	0.04%	0.002%
74	6.970	6.964	7.011	VV	143	2326	0.06%	0.004%
75	7.029	7.011	7.051	VV	187	2032	0.06%	0.003%
76	7.065	7.051	7.075	VV	117	584	0.02%	0.001%
77	7.104	7.075	7.140	VV	175	2929	0.08%	0.005%
78	7.156	7.140	7.180	PV	117	1832	0.05%	0.003%
79	7.227	7.180	7.257	VV	268	7891	0.22%	0.014%
80	7.271	7.257	7.295	VV	220	3420	0.09%	0.006%
81	7.312	7.295	7.323	VV	158	2076	0.06%	0.004%
82	7.339	7.323	7.367	VV	211	4539	0.13%	0.008%
83	7.378	7.367	7.394	VV	204	2636	0.07%	0.005%
84	7.418	7.394	7.471	VV	416	8529	0.24%	0.015%
85	7.479	7.471	7.491	VV	193	1840	0.05%	0.003%
86	7.495	7.491	7.504	VV	175	1070	0.03%	0.002%
87	7.528	7.504	7.569	VV	247	6435	0.18%	0.011%
88	7.581	7.569	7.592	VV	159	1966	0.05%	0.003%
89	7.645	7.592	7.668	VV	461	11043	0.31%	0.019%

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90	7.683	7.668	7.744	VV	220	4651	0.13%	0.008%
91	7.751	7.744	7.761	VV	116	443		
92	7.768	7.761	7.798	PV	92	1552		
93	7.822	7.798	7.858	VV	215	4272		
94	7.867	7.858	7.899	VV	101	1290		
95	7.909	7.899	7.916	PV	91	549		
96	8.158	8.148	8.203	VV	685	20346	0.56%	0.035%
97	8.216	8.203	8.238	VV	585	10881	0.30%	0.019%
98	8.258	8.238	8.301	VV	673	19463	0.54%	0.033%
99	8.344	8.301	8.382	VV	684	20083	0.55%	0.034%
100	8.432	8.382	8.474	VV	686	27171	0.75%	0.047%
101	8.520	8.474	8.605	VV	2423	72354	2.00%	0.124%
102	8.639	8.605	8.661	VV	498	13716	0.38%	0.024%
103	8.682	8.661	8.720	VV	553	12261	0.34%	0.021%
104	8.735	8.720	8.744	VV	248	2983	0.08%	0.005%
105	8.749	8.744	8.798	VV	298	6252	0.17%	0.011%
106	9.014	9.002	9.051	VV	1253	32860	0.91%	0.056%
107	9.063	9.051	9.174	VV	1223	52194	1.44%	0.089%
108	9.180	9.174	9.204	VV	553	9673	0.27%	0.017%
109	9.215	9.204	9.226	VV	570	7135	0.20%	0.012%
110	9.259	9.226	9.329	VV	2025	57176	1.58%	0.098%
111	9.351	9.329	9.371	VV	1149	19394	0.54%	0.033%
112	11.725	11.698	11.750	VV	242	3460	0.10%	0.006%
113	11.787	11.750	11.824	PV	183	5628	0.16%	0.010%
114	11.832	11.824	11.846	VV	123	1435	0.04%	0.002%
115	11.890	11.846	11.951	VV	76426	844417	23.33%	1.447%
116	11.967	11.951	12.001	VV	894	18635	0.51%	0.032%
117	12.008	12.001	12.021	VV	380	3766	0.10%	0.006%
118	12.051	12.021	12.068	VV	914	16873	0.47%	0.029%
119	12.080	12.068	12.098	VV	563	8484	0.23%	0.015%
120	12.118	12.098	12.157	VV	494	9114	0.25%	0.016%
121	12.183	12.157	12.199	VV	284	4573	0.13%	0.008%
122	12.242	12.199	12.281	VV	1547	25916	0.72%	0.044%
123	12.297	12.281	12.318	VV	246	4705	0.13%	0.008%
124	12.336	12.318	12.375	VV	299	6033	0.17%	0.010%
125	12.437	12.375	12.454	VV	272	5519	0.15%	0.009%
126	12.495	12.454	12.570	VV	1134	31281	0.86%	0.054%
127	12.613	12.570	12.642	VV	491	11871	0.33%	0.020%
128	12.677	12.642	12.707	VV	321	10042	0.28%	0.017%
129	12.725	12.707	12.764	VV	326	6967	0.19%	0.012%
130	13.079	13.057	13.091	PV	164	2086	0.06%	0.004%
131	13.140	13.091	13.159	VV	337	6534	0.18%	0.011%
132	13.204	13.159	13.228	VV	250	7060	0.20%	0.012%
133	13.327	13.290	13.413	VV	48110	646840	17.87%	1.109%
134	13.430	13.413	13.468	VV	735	16662	0.46%	0.029%
135	13.493	13.468	13.516	VV	1517	23666	0.65%	0.041%
136	13.529	13.516	13.561	VV	656	13412	0.37%	0.023%
137	13.577	13.561	13.627	VV	466	11385	0.31%	0.020%
138	13.669	13.627	13.691	PV	1839	26200	0.72%	0.045%
139	13.712	13.691	13.737	VV	514	8885	0.25%	0.015%
140	13.754	13.737	13.779	VV	293	5295	0.15%	0.009%
141	13.842	13.779	13.860	VV	613	13014	0.36%	0.022%

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142	13.988	13.969	14.007	VV	590	8971	0.25%	0.015%
143	14.030	14.007	14.055	VV	1062	17766	0.03%	0.001%
144	14.156	14.148	14.172	VV	394	4464	0.03%	0.001%
145	14.199	14.172	14.210	VV	315	4730	0.03%	0.001%
146	14.226	14.210	14.258	VV	209	3863	0.03%	0.001%
147	14.310	14.258	14.328	PV	274	7612	0.03%	0.001%
148	14.354	14.328	14.384	PV	163	3575	0.10%	0.006%
149	14.392	14.384	14.408	VV	163	1097	0.03%	0.002%
150	14.447	14.408	14.461	PV	387	6760	0.19%	0.012%
151	14.494	14.461	14.522	VV	469	10583	0.29%	0.018%
152	14.588	14.522	14.616	VV	815	21336	0.59%	0.037%
153	14.640	14.616	14.671	VV	1940	27569	0.76%	0.047%
154	16.851	16.832	16.874	VV	3765	90028	2.49%	0.154%
155	16.893	16.874	16.929	VV	4014	118900	3.29%	0.204%
156	17.012	16.929	17.047	VV	5237	289545	8.00%	0.496%
157	17.076	17.047	17.098	VV	4732	134218	3.71%	0.230%
158	17.150	17.098	17.188	VV	9945	338694	9.36%	0.581%
159	17.204	17.188	17.231	VV	5668	139245	3.85%	0.239%
160	17.243	17.231	17.270	VV	5349	116823	3.23%	0.200%
161	17.332	17.270	17.358	VV	5835	282492	7.80%	0.484%
162	17.391	17.358	17.416	VV	6579	210466	5.81%	0.361%
163	17.472	17.416	17.500	VV	6942	323108	8.93%	0.554%
164	17.539	17.500	17.546	VV	7268	185163	5.12%	0.317%
165	17.566	17.546	17.578	VV	8560	146618	4.05%	0.251%
166	17.598	17.578	17.622	VV	11972	252422	6.97%	0.433%
167	17.632	17.622	17.651	VV	7855	127311	3.52%	0.218%
168	17.670	17.651	17.689	VV	8119	170243	4.70%	0.292%
169	17.711	17.689	17.747	VV	8955	277972	7.68%	0.476%
170	17.774	17.747	17.791	VV	8746	210226	5.81%	0.360%
171	17.802	17.791	17.825	VV	8025	159542	4.41%	0.273%
172	17.873	17.825	17.904	VV	8571	376024	10.39%	0.645%
173	17.938	17.904	17.954	VV	9494	263393	7.28%	0.451%
174	18.036	17.954	18.061	VV	16794	710932	19.64%	1.219%
175	18.081	18.061	18.104	VV	10506	249093	6.88%	0.427%
176	18.124	18.104	18.144	VV	10204	239704	6.62%	0.411%
177	18.180	18.144	18.251	VV	15022	762931	21.08%	1.308%
178	18.281	18.251	18.289	VV	10788	243442	6.73%	0.417%
179	18.315	18.289	18.329	VV	11071	257426	7.11%	0.441%
180	18.357	18.329	18.374	VV	12986	329617	9.11%	0.565%
181	18.415	18.374	18.434	VV	13049	457954	12.65%	0.785%
182	18.457	18.434	18.486	VV	18169	459739	12.70%	0.788%
183	18.547	18.486	18.578	VV	17248	774731	21.40%	1.328%
184	18.584	18.578	18.604	VV	13746	213642	5.90%	0.366%
185	18.618	18.604	18.644	VV	13771	319172	8.82%	0.547%
186	18.699	18.644	18.743	VV	14981	841393	23.25%	1.442%
187	18.774	18.743	18.791	VV	14691	406483	11.23%	0.697%
188	18.867	18.791	18.913	VV	21572	1201953	33.21%	2.060%
189	18.969	18.913	18.994	VV	19521	815199	22.52%	1.397%
190	19.019	18.994	19.081	VV	19871	926282	25.59%	1.588%
191	19.155	19.081	19.204	VV	18720	1334281	36.86%	2.287%
192	19.264	19.204	19.287	VV	24229	1039250	28.71%	1.781%
193	19.301	19.287	19.326	VV	22031	487967	13.48%	0.836%
194	19.339	19.326	19.347	VV	20485	257338	7.11%	0.441%

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195	19.368	19.347	19.414	VV	22672	839147	23.18%	1.438%
196	19.500	19.414	19.511	VV	22482	1259574	34.00%	1.438%
197	19.554	19.511	19.568	VV	22959	761276	21.00%	1.438%
198	19.587	19.568	19.598	VV	23460	406675	11.00%	1.438%
199	19.649	19.598	19.732	VV	28236	2021337	55.00%	1.438%
200	19.774	19.732	19.801	VV	27714	1068531	29.00%	1.438%
201	19.933	19.801	19.957	VV	28692	2566276	70.90%	4.399%
202	20.026	19.957	20.046	VV	33521	1629607	45.02%	2.793%
203	20.069	20.046	20.108	VV	32515	1153630	31.87%	1.977%
204	20.188	20.108	20.218	VV	33931	2138074	59.07%	3.665%
205	20.226	20.218	20.231	VV	33139	259922	7.18%	0.446%
206	20.265	20.231	20.276	VV	34820	924501	25.54%	1.585%
207	20.297	20.276	20.320	VV	36803	953259	26.34%	1.634%
208	20.332	20.320	20.358	VV	36328	803819	22.21%	1.378%
209	20.389	20.358	20.415	VV	39940	1317862	36.41%	2.259%
210	20.456	20.415	20.483	VV	40390	1600641	44.22%	2.744%
211	20.601	20.483	20.631	VV	42938	3619428	100.00%	6.204%
212	20.655	20.631	20.680	VV	43083	1241953	34.31%	2.129%
213	20.701	20.680	20.710	VV	43673	769703	21.27%	1.319%
214	20.749	20.710	20.780	VV	46882	1879604	51.93%	3.222%
215	20.792	20.780	20.813	VV	44899	893032	24.67%	1.531%
216	20.876	20.813	20.894	VV	45852	2152124	59.46%	3.689%
217	20.905	20.894	20.944	VV	44682	1354111	37.41%	2.321%
218	20.955	20.944	20.966	VV	44700	582005	16.08%	0.998%
219	20.984	20.966	21.011	VV	45029	1191663	32.92%	2.043%
220	21.030	21.011	21.064	VV	44379	1409192	38.93%	2.416%
221	21.115	21.064	21.151	VV	46801	2357436	65.13%	4.041%
222	21.163	21.151	21.182	VV	44382	813959	22.49%	1.395%
223	21.210	21.182	21.225	VV	44159	1140660	31.51%	1.955%
Sum of corrected areas:							58337938	

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Aliphatic EPH 071724.M Tue Aug 06 04:11:54 2024