

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC090122AL\
 Data File : FC061404.D
 Signal(s) : FID1A.ch
 Acq On : 01 Sep 2022 12:08
 Sample : N4451-01DL 2X
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 082222.M
 Title : GC Extractables

Signal : FID1A.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	3.916	3.855	3.955	VV	419	15866	0.44%	0.021%
2	4.027	3.955	4.064	VV	1318	31868	0.88%	0.043%
3	4.084	4.064	4.124	VV	398	11382	0.31%	0.015%
4	4.199	4.180	4.244	VV	672	14839	0.41%	0.020%
5	4.291	4.270	4.358	VV	407	15478	0.43%	0.021%
6	4.403	4.358	4.434	VV	594	15152	0.42%	0.020%
7	4.552	4.533	4.572	VV	842	11678	0.32%	0.016%
8	4.614	4.572	4.667	VV	637	22236	0.61%	0.030%
9	4.735	4.711	4.754	VV	490	10113	0.28%	0.014%
10	4.952	4.924	5.004	VV	424	15966	0.44%	0.021%
11	5.022	5.004	5.049	VV	624	11601	0.32%	0.016%
12	5.076	5.049	5.101	VV	426	10777	0.30%	0.014%
13	5.144	5.101	5.166	VV	525	14106	0.39%	0.019%
14	5.212	5.166	5.236	VV	416	14363	0.40%	0.019%
15	5.258	5.236	5.301	VV	1013	18349	0.51%	0.025%
16	5.330	5.301	5.371	VV	433	12983	0.36%	0.017%
17	5.440	5.421	5.474	VV	614	13080	0.36%	0.018%
18	5.490	5.474	5.526	VV	637	11248	0.31%	0.015%
19	5.547	5.526	5.584	VV	436	10152	0.28%	0.014%
20	5.743	5.651	5.783	VV	361	22248	0.61%	0.030%
21	5.841	5.818	5.905	VV	1009	26963	0.74%	0.036%
22	5.927	5.905	5.956	VV	418	10798	0.30%	0.014%
23	5.989	5.956	6.021	VV	5189	64762	1.78%	0.087%
24	6.059	6.045	6.119	VV	604	17121	0.47%	0.023%
25	6.131	6.119	6.168	VV	417	10399	0.29%	0.014%
26	6.203	6.184	6.251	VV	1431	23292	0.64%	0.031%
27	6.268	6.251	6.313	VV	737	17828	0.49%	0.024%
28	6.326	6.313	6.371	VV	359	10828	0.30%	0.014%
29	6.433	6.401	6.488	VV	757	20486	0.56%	0.027%
30	6.579	6.528	6.622	VV	346	13771	0.38%	0.018%
31	6.743	6.674	6.762	VV	308	10025	0.28%	0.013%
32	6.886	6.860	6.941	VV	1140	19703	0.54%	0.026%
33	7.044	7.001	7.071	VV	2285	29198	0.80%	0.039%
34	7.084	7.071	7.157	VV	523	15835	0.44%	0.021%
35	7.181	7.157	7.201	VV	1880	20506	0.56%	0.027%
36	7.345	7.284	7.391	VV	334	11261	0.31%	0.015%

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37	7.660	7.615	7.721	VV	335933	3263065	89.86%	4.369%
38	7.770	7.721	7.789	VV	1365	23528	0.65%	0.032%
39	7.836	7.821	7.858	VV	1299	14106	0.39%	0.019%
40	7.925	7.893	7.950	VV	869	17557	0.48%	0.024%
41	8.041	7.950	8.065	VV	1444	48516	1.34%	0.065%
42	8.092	8.065	8.126	VV	917	27577	0.76%	0.037%
43	8.145	8.126	8.161	VV	1916	23724	0.65%	0.032%
44	8.173	8.161	8.205	VV	1178	19322	0.53%	0.026%
45	8.219	8.205	8.254	VV	780	12181	0.34%	0.016%
46	8.328	8.254	8.370	VV	1822	38350	1.06%	0.051%
47	8.528	8.474	8.556	VV	224945	2216986	61.05%	2.969%
48	8.575	8.556	8.594	VV	1386	18808	0.52%	0.025%
49	8.623	8.594	8.654	VV	38575	381608	10.51%	0.511%
50	8.670	8.654	8.728	VV	1274	30108	0.83%	0.040%
51	8.763	8.728	8.794	VV	878	20696	0.57%	0.028%
52	8.813	8.794	8.829	VV	944	12095	0.33%	0.016%
53	8.897	8.829	8.928	VV	8321	120007	3.30%	0.161%
54	8.936	8.928	9.008	VV	1397	37500	1.03%	0.050%
55	9.037	9.008	9.058	VV	1438	22086	0.61%	0.030%
56	9.075	9.058	9.118	VV	1120	17576	0.48%	0.024%
57	9.141	9.118	9.167	VV	5138	53192	1.46%	0.071%
58	9.190	9.167	9.207	VV	920	11598	0.32%	0.016%
59	9.327	9.290	9.345	VV	955	15113	0.42%	0.020%
60	9.364	9.345	9.383	VV	1360	16751	0.46%	0.022%
61	9.408	9.383	9.463	VV	8842	106665	2.94%	0.143%
62	9.488	9.463	9.518	VV	1093	22946	0.63%	0.031%
63	9.559	9.540	9.581	VV	1516	24109	0.66%	0.032%
64	9.619	9.603	9.656	VV	823	16634	0.46%	0.022%
65	9.731	9.708	9.763	VV	2722	38048	1.05%	0.051%
66	9.776	9.763	9.796	VV	736	12072	0.33%	0.016%
67	9.834	9.796	9.871	VV	5093	87467	2.41%	0.117%
68	9.894	9.871	9.920	VV	718	13256	0.37%	0.018%
69	9.993	9.948	10.044	VV	492	12796	0.35%	0.017%
70	10.151	10.131	10.168	VV	1648	20705	0.57%	0.028%
71	10.208	10.193	10.224	VV	836	10810	0.30%	0.014%
72	10.265	10.224	10.275	VV	1239	25039	0.69%	0.034%
73	10.292	10.275	10.315	VV	2096	30707	0.85%	0.041%
74	10.332	10.315	10.367	VV	1285	19497	0.54%	0.026%
75	10.409	10.367	10.434	VV	1593	29096	0.80%	0.039%
76	10.460	10.434	10.495	VV	8395	103692	2.86%	0.139%
77	10.514	10.495	10.530	VV	829	13105	0.36%	0.018%
78	10.579	10.530	10.591	VV	2424	50904	1.40%	0.068%
79	10.614	10.591	10.693	VV	6097	122483	3.37%	0.164%
80	10.711	10.693	10.731	VV	1005	15724	0.43%	0.021%
81	10.748	10.731	10.760	VV	781	11050	0.30%	0.015%
82	10.812	10.760	10.860	VV	125164	1361425	37.49%	1.823%
83	10.886	10.860	10.932	VV	13540	156133	4.30%	0.209%
84	11.057	11.035	11.076	VV	1459	17534	0.48%	0.023%
85	11.099	11.076	11.144	VV	7333	85794	2.36%	0.115%
86	11.203	11.184	11.221	VV	721	12747	0.35%	0.017%
87	11.277	11.221	11.297	VV	2423	51519	1.42%	0.069%
88	11.333	11.297	11.383	VV	3565	83123	2.29%	0.111%
89	11.414	11.383	11.434	VV	1292	17847	0.49%	0.024%

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90	11.462	11.434	11.485	VV	2363	33950	0.93%	0.045%
91	11.514	11.485	11.545	VV	4985	72110	1.99%	0.097%
92	11.582	11.545	11.630	VV	319669	3631461	100.00%	4.863%
93	11.646	11.630	11.686	VV	13283	152231	4.19%	0.204%
94	11.730	11.686	11.747	VV	9549	138435	3.81%	0.185%
95	11.763	11.747	11.778	VV	6665	75019	2.07%	0.100%
96	11.795	11.778	11.825	VV	8104	100695	2.77%	0.135%
97	11.873	11.851	11.894	PV	904	10768	0.30%	0.014%
98	11.935	11.894	11.947	VV	1749	29866	0.82%	0.040%
99	11.970	11.947	12.008	VV	13671	172895	4.76%	0.232%
100	12.024	12.008	12.060	VV	1782	31854	0.88%	0.043%
101	12.085	12.060	12.108	VV	8401	97714	2.69%	0.131%
102	12.117	12.108	12.129	VV	1082	10754	0.30%	0.014%
103	12.178	12.129	12.211	VV	19020	239336	6.59%	0.320%
104	12.235	12.211	12.253	VV	1647	26370	0.73%	0.035%
105	12.263	12.253	12.278	VV	838	10566	0.29%	0.014%
106	12.338	12.278	12.350	VV	1577	39176	1.08%	0.052%
107	12.360	12.350	12.383	VV	1557	22651	0.62%	0.030%
108	12.406	12.383	12.444	VV	3537	69749	1.92%	0.093%
109	12.464	12.444	12.493	VV	4855	68582	1.89%	0.092%
110	12.516	12.493	12.535	VV	8157	106121	2.92%	0.142%
111	12.552	12.535	12.562	VV	3440	44788	1.23%	0.060%
112	12.577	12.562	12.599	VV	4484	64699	1.78%	0.087%
113	12.631	12.599	12.675	VV	122232	1374331	37.85%	1.840%
114	12.693	12.675	12.710	VV	993	14592	0.40%	0.020%
115	12.734	12.710	12.748	VV	1433	21511	0.59%	0.029%
116	12.763	12.748	12.776	VV	1646	23210	0.64%	0.031%
117	12.792	12.776	12.800	VV	2234	27201	0.75%	0.036%
118	12.818	12.800	12.901	VV	5053	135455	3.73%	0.181%
119	12.929	12.901	12.959	VV	95944	1088398	29.97%	1.457%
120	13.020	12.959	13.053	VV	230820	2888969	79.55%	3.868%
121	13.068	13.053	13.081	VV	1095	14881	0.41%	0.020%
122	13.103	13.081	13.158	VV	3491	79717	2.20%	0.107%
123	13.195	13.158	13.233	PV	6826	120136	3.31%	0.161%
124	13.264	13.233	13.290	VV	3288	69499	1.91%	0.093%
125	13.325	13.290	13.344	VV	3210	48769	1.34%	0.065%
126	13.388	13.344	13.468	VV	5991	173556	4.78%	0.232%
127	13.517	13.468	13.553	VV	11594	202434	5.57%	0.271%
128	13.586	13.553	13.602	VV	1403	23947	0.66%	0.032%
129	13.626	13.602	13.645	VV	5001	68300	1.88%	0.091%
130	13.664	13.645	13.687	VV	7765	98139	2.70%	0.131%
131	13.708	13.687	13.738	VV	1668	37249	1.03%	0.050%
132	13.794	13.738	13.815	VV	7857	158295	4.36%	0.212%
133	13.835	13.815	13.874	VV	6356	88523	2.44%	0.119%
134	13.909	13.874	13.930	VV	1367	21989	0.61%	0.029%
135	13.949	13.930	13.969	VV	690	12491	0.34%	0.017%
136	14.000	13.969	14.024	VV	942	19778	0.54%	0.026%
137	14.210	14.171	14.229	VV	3425	77454	2.13%	0.104%
138	14.250	14.229	14.292	VV	7382	112115	3.09%	0.150%
139	14.336	14.307	14.387	VV	3865	95361	2.63%	0.128%
140	14.430	14.387	14.470	VV	7353	146834	4.04%	0.197%
141	14.494	14.470	14.516	VV	12506	161877	4.46%	0.217%

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142	14.552	14.516	14.587	VV	7853	142500	3.92%	0.191%
143	14.619	14.587	14.635	VV	1315	20642	0.57%	0.028%
144	14.677	14.635	14.728	VV	2606	65839	1.81%	0.088%
145	14.756	14.728	14.773	VV	1546	19684	0.54%	0.026%
146	14.804	14.773	14.824	VV	37272	449311	12.37%	0.602%
147	14.846	14.824	14.909	VV	40414	554654	15.27%	0.743%
148	14.919	14.909	14.934	VV	941	12226	0.34%	0.016%
149	14.966	14.934	14.991	VV	6762	99948	2.75%	0.134%
150	15.009	14.991	15.025	VV	1525	25159	0.69%	0.034%
151	15.043	15.025	15.078	VV	1866	30098	0.83%	0.040%
152	15.111	15.078	15.131	PV	2759	54932	1.51%	0.074%
153	15.145	15.131	15.196	VV	2789	61891	1.70%	0.083%
154	15.278	15.196	15.336	VV	12199	313279	8.63%	0.419%
155	15.349	15.336	15.365	VV	808	10898	0.30%	0.015%
156	15.395	15.365	15.418	VV	4289	64630	1.78%	0.087%
157	15.477	15.418	15.499	VV	9824	184822	5.09%	0.247%
158	15.514	15.499	15.544	VV	4125	55598	1.53%	0.074%
159	15.559	15.544	15.573	VV	1157	15030	0.41%	0.020%
160	15.640	15.573	15.674	VV	4638	138488	3.81%	0.185%
161	15.717	15.674	15.741	VV	2036	38088	1.05%	0.051%
162	15.768	15.741	15.778	VV	957	14399	0.40%	0.019%
163	15.801	15.778	15.819	VV	2752	41900	1.15%	0.056%
164	15.831	15.819	15.851	VV	1562	20539	0.57%	0.028%
165	15.897	15.851	15.932	VV	3851	73097	2.01%	0.098%
166	15.958	15.932	15.994	VV	3417	50516	1.39%	0.068%
167	16.085	16.048	16.128	PV	2157	46777	1.29%	0.063%
168	16.147	16.128	16.168	VV	1463	23356	0.64%	0.031%
169	16.191	16.168	16.214	VV	3046	49353	1.36%	0.066%
170	16.289	16.214	16.328	VV	10376	228155	6.28%	0.306%
171	16.362	16.328	16.424	VV	39826	821789	22.63%	1.100%
172	16.453	16.424	16.471	PV	1938	28653	0.79%	0.038%
173	16.492	16.471	16.515	VV	5797	75216	2.07%	0.101%
174	16.533	16.515	16.559	VV	1468	23576	0.65%	0.032%
175	16.612	16.559	16.626	PV	1039	17544	0.48%	0.023%
176	16.683	16.626	16.709	VV	22562	338034	9.31%	0.453%
177	16.738	16.709	16.788	PV	29974	380238	10.47%	0.509%
178	16.841	16.788	16.869	PV	9910	146707	4.04%	0.196%
179	16.922	16.869	16.948	VV	10073	186198	5.13%	0.249%
180	16.990	16.948	17.021	VV	1888	46263	1.27%	0.062%
181	17.047	17.021	17.061	VV	986	11260	0.31%	0.015%
182	17.106	17.061	17.138	PV	3768	85884	2.37%	0.115%
183	17.147	17.138	17.167	VV	1314	15164	0.42%	0.020%
184	17.237	17.167	17.274	VV	12658	291571	8.03%	0.390%
185	17.297	17.274	17.351	VV	14384	258790	7.13%	0.347%
186	17.385	17.351	17.427	VV	2931	95123	2.62%	0.127%
187	17.437	17.427	17.452	VV	1186	11507	0.32%	0.015%
188	17.470	17.452	17.482	VV	1154	12797	0.35%	0.017%
189	17.508	17.482	17.539	VV	879	17138	0.47%	0.023%
190	17.585	17.539	17.600	PV	1080	20692	0.57%	0.028%
191	17.636	17.600	17.654	VV	1945	43904	1.21%	0.059%
192	17.734	17.654	17.758	VV	8094	234559	6.46%	0.314%
193	17.824	17.758	17.854	VV	20493	379390	10.45%	0.508%
194	17.877	17.854	17.898	VV	4706	103399	2.85%	0.138%

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195	17.906	17.898	17.928	VV	4508	65667	1.81%	0.088%
196	17.958	17.928	17.985	VV	3406	91133	2.51%	0.122%
197	18.017	17.985	18.036	VV	7235	132185	3.64%	0.177%
198	18.052	18.036	18.074	VV	4350	88994	2.45%	0.119%
199	18.109	18.074	18.134	VV	33426	602109	16.58%	0.806%
200	18.157	18.134	18.214	VV	31680	648641	17.86%	0.869%
201	18.247	18.214	18.298	VV	10982	367121	10.11%	0.492%
202	18.311	18.298	18.333	VV	4490	85328	2.35%	0.114%
203	18.361	18.333	18.390	VV	22007	350411	9.65%	0.469%
204	18.448	18.390	18.463	VV	6532	213107	5.87%	0.285%
205	18.491	18.463	18.512	VV	8850	186319	5.13%	0.249%
206	18.566	18.512	18.608	VV	12335	435041	11.98%	0.583%
207	18.666	18.608	18.694	VV	24061	613537	16.90%	0.822%
208	18.709	18.694	18.739	VV	8887	208913	5.75%	0.280%
209	18.768	18.739	18.778	VV	7471	163055	4.49%	0.218%
210	18.797	18.778	18.818	VV	7918	178792	4.92%	0.239%
211	18.842	18.818	18.863	VV	11749	272578	7.51%	0.365%
212	18.881	18.863	18.900	VV	10404	212650	5.86%	0.285%
213	18.963	18.900	19.014	VV	29678	1263574	34.80%	1.692%
214	19.066	19.014	19.077	VV	12436	435958	12.01%	0.584%
215	19.094	19.077	19.117	VV	12888	272355	7.50%	0.365%
216	19.214	19.117	19.243	VV	14520	875236	24.10%	1.172%
217	19.260	19.243	19.284	VV	13609	316425	8.71%	0.424%
218	19.347	19.284	19.366	VV	15930	666011	18.34%	0.892%
219	19.407	19.366	19.429	VV	20207	619973	17.07%	0.830%
220	19.457	19.429	19.484	VV	23303	601373	16.56%	0.805%
221	19.518	19.484	19.545	VV	22257	650425	17.91%	0.871%
222	19.585	19.545	19.609	VV	22102	726477	20.01%	0.973%
223	19.637	19.609	19.657	VV	19096	508846	14.01%	0.681%
224	19.723	19.657	19.778	VV	27491	1628572	44.85%	2.181%
225	19.801	19.778	19.821	VV	21633	534269	14.71%	0.715%
226	19.895	19.821	19.914	VV	31272	1417434	39.03%	1.898%
227	19.965	19.914	19.985	VV	29969	1184352	32.61%	1.586%
228	19.994	19.985	20.010	VV	29331	421192	11.60%	0.564%
229	20.034	20.010	20.064	VV	28940	909786	25.05%	1.218%
230	20.091	20.064	20.111	VV	28619	761663	20.97%	1.020%
231	20.245	20.111	20.277	VV	37379	3222371	88.73%	4.315%
232	20.310	20.277	20.341	VV	34640	1300416	35.81%	1.741%
233	20.446	20.341	20.474	VV	38180	2846611	78.39%	3.812%
234	20.484	20.474	20.518	VV	36304	894582	24.63%	1.198%
235	20.529	20.518	20.543	VV	33206	494558	13.62%	0.662%
236	20.588	20.543	20.597	VV	33425	1065278	29.33%	1.426%
237	20.605	20.597	20.654	VV	33253	1092392	30.08%	1.463%
238	20.691	20.654	20.703	VV	30165	881059	24.26%	1.180%
239	20.762	20.703	20.795	VV	32824	1721358	47.40%	2.305%
240	20.809	20.795	20.868	VV	30953	1265949	34.86%	1.695%
241	20.889	20.868	20.907	VV	27343	635310	17.49%	0.851%
242	20.938	20.907	20.961	VV	26724	855552	23.56%	1.146%
243	20.973	20.961	20.991	VV	26141	462991	12.75%	0.620%
244	21.000	20.991	21.032	VV	25902	628148	17.30%	0.841%
245	21.057	21.032	21.141	VV	25444	1487977	40.97%	1.992%
246	21.261	21.141	21.298	VV	22911	1913872	52.70%	2.563%

						rters		
247	21.303	21.298	21.311	VV	20804	168719	4.65%	0.226%
248	21.321	21.311	21.341	VV	20431	351809	9.69%	0.471%
249	21.353	21.341	21.371	VV	20163	365882	10.08%	0.490%
250	21.382	21.371	21.393	VV	20005	250471	6.90%	0.335%
251	21.398	21.393	21.421	VV	19264	317193	8.73%	0.425%
252	21.430	21.421	21.474	VV	18312	535057	14.73%	0.716%
253	21.573	21.474	21.682	VV	19579	2077045	57.20%	2.781%
254	21.692	21.682	21.713	VV	12968	230235	6.34%	0.308%
255	21.742	21.713	21.827	VV	12571	690701	19.02%	0.925%
256	21.905	21.827	21.915	VV	9095	434404	11.96%	0.582%
257	21.922	21.915	21.927	VV	8716	64668	1.78%	0.087%
258	21.943	21.927	22.077	VV	8816	600885	16.55%	0.805%
259	22.089	22.077	22.191	VV	5124	231507	6.38%	0.310%
260	22.206	22.191	22.236	VV	1095	16421	0.45%	0.022%

Sum of corrected areas: 74680175

Aliphatic EPH 082222.M Fri Sep 02 12:10:40 2022