

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG050322AL\
 Data File : FG009718.D
 Signal(s) : FID1A.ch
 Acq On : 03 May 2022 19:29
 Sample : N2641-02
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\Aliphatic EPH FG050322.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	2.638	2.602	2.698	BV	132	2848	0.04%	0.005%
2	2.726	2.698	2.735	PV	72	1064	0.02%	0.002%
3	2.767	2.735	2.778	VV	142	2500	0.04%	0.004%
4	2.795	2.778	2.825	VV	198	3054	0.05%	0.005%
5	2.830	2.825	2.860	VV	91	1098	0.02%	0.002%
6	2.873	2.860	2.928	VV	99	2125	0.03%	0.004%
7	2.948	2.928	2.985	VV	232	2700	0.04%	0.005%
8	3.014	2.985	3.075	VV	2960	30241	0.46%	0.053%
9	3.107	3.075	3.146	VV	1873	20001	0.30%	0.035%
10	3.188	3.146	3.228	VV	623	11082	0.17%	0.019%
11	3.240	3.228	3.264	VV	136	2361	0.04%	0.004%
12	3.298	3.264	3.348	VV	442	10222	0.16%	0.018%
13	3.353	3.348	3.378	VV	172	2385	0.04%	0.004%
14	3.383	3.378	3.399	VV	150	1402	0.02%	0.002%
15	3.434	3.399	3.458	VV	193	4760	0.07%	0.008%
16	3.477	3.458	3.542	VV	179	7281	0.11%	0.013%
17	3.548	3.542	3.565	VV	142	1685	0.03%	0.003%
18	3.582	3.565	3.652	VV	172	5648	0.09%	0.010%
19	3.676	3.652	3.715	VV	206	5028	0.08%	0.009%
20	3.721	3.715	3.735	VV	118	1287	0.02%	0.002%
21	3.743	3.735	3.758	VV	155	1551	0.02%	0.003%
22	3.816	3.758	3.841	VV	388	7967	0.12%	0.014%
23	3.856	3.841	3.871	VV	149	2413	0.04%	0.004%
24	3.885	3.871	3.944	VV	201	5609	0.09%	0.010%
25	3.956	3.944	3.983	VV	217	3092	0.05%	0.005%
26	3.992	3.983	4.002	VV	92	696	0.01%	0.001%
27	4.013	4.002	4.031	VV	86	1293	0.02%	0.002%
28	4.053	4.031	4.155	VV	145	4695	0.07%	0.008%
29	4.166	4.155	4.236	VV	73	2676	0.04%	0.005%
30	4.249	4.236	4.304	VV	140	3459	0.05%	0.006%
31	4.314	4.304	4.342	VV	106	1509	0.02%	0.003%
32	4.353	4.342	4.388	VV	151	2223	0.03%	0.004%
33	4.396	4.388	4.454	VV	89	1837	0.03%	0.003%
34	4.480	4.454	4.507	VV	107	1957	0.03%	0.003%
35	4.542	4.507	4.638	VV	239	8074	0.12%	0.014%
36	4.680	4.638	4.695	VV	93	1634	0.02%	0.003%

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37	4.745	4.695	4.786	VV	141	4556	0.07%	0.008%
38	4.798	4.786	4.815	PV	88	739	0.01%	0.001%
39	4.823	4.815	4.847	VV	75	863	0.01%	0.002%
40	4.859	4.847	4.918	VV	126	2837	0.04%	0.005%
41	4.925	4.918	4.948	VV	62	617	0.01%	0.001%
42	4.972	4.948	4.993	PV	94	1601	0.02%	0.003%
43	5.006	4.993	5.020	VV	81	1067	0.02%	0.002%
44	5.045	5.020	5.056	VV	91	1402	0.02%	0.002%
45	5.063	5.056	5.132	VV	73	2042	0.03%	0.004%
46	5.140	5.132	5.154	VV	83	568	0.01%	0.001%
47	5.163	5.154	5.185	VV	72	609	0.01%	0.001%
48	5.257	5.185	5.306	VV	703	14138	0.21%	0.025%
49	5.398	5.306	5.480	VV	467	12105	0.18%	0.021%
50	5.529	5.480	5.558	VV	407	6583	0.10%	0.011%
51	5.564	5.558	5.598	VV	125	2191	0.03%	0.004%
52	5.627	5.598	5.667	VV	150	3791	0.06%	0.007%
53	5.682	5.667	5.712	VV	179	3520	0.05%	0.006%
54	5.717	5.712	5.757	VV	137	2400	0.04%	0.004%
55	5.781	5.757	5.814	VV	132	3177	0.05%	0.006%
56	5.827	5.814	5.877	VV	128	2620	0.04%	0.005%
57	5.898	5.877	5.908	PV	132	1741	0.03%	0.003%
58	5.921	5.908	5.935	VV	124	1447	0.02%	0.003%
59	5.951	5.935	6.068	VV	164	6194	0.09%	0.011%
60	6.078	6.068	6.093	VV	111	1049	0.02%	0.002%
61	6.148	6.093	6.162	VV	131	3433	0.05%	0.006%
62	6.169	6.162	6.228	VV	158	4167	0.06%	0.007%
63	6.234	6.228	6.266	VV	126	2168	0.03%	0.004%
64	6.292	6.266	6.313	VV	177	3772	0.06%	0.007%
65	6.335	6.313	6.372	VV	160	3996	0.06%	0.007%
66	6.380	6.372	6.420	VV	143	2631	0.04%	0.005%
67	6.431	6.420	6.455	VV	82	1555	0.02%	0.003%
68	6.471	6.455	6.523	VV	142	2820	0.04%	0.005%
69	6.544	6.523	6.574	VV	97	1890	0.03%	0.003%
70	6.602	6.574	6.643	PV	413	5771	0.09%	0.010%
71	6.665	6.643	6.689	VV	100	1489	0.02%	0.003%
72	6.719	6.689	6.775	VV	159	3894	0.06%	0.007%
73	6.780	6.775	6.808	VV	85	650	0.01%	0.001%
74	6.842	6.808	6.855	PV	113	1313	0.02%	0.002%
75	6.909	6.855	7.147	VV	539787	5854149	88.90%	10.215%
76	7.171	7.147	7.211	VV	628	19501	0.30%	0.034%
77	7.221	7.211	7.282	VV	439	14142	0.21%	0.025%
78	7.293	7.282	7.376	VV	389	13862	0.21%	0.024%
79	7.391	7.376	7.422	VV	252	5582	0.08%	0.010%
80	7.474	7.422	7.510	VV	739	20623	0.31%	0.036%
81	7.521	7.510	7.547	VV	299	4861	0.07%	0.008%
82	7.574	7.547	7.734	VV	1691	32901	0.50%	0.057%
83	7.773	7.734	8.095	VV	284995	4081409	61.98%	7.122%
84	8.105	8.095	8.301	VV	539	43681	0.66%	0.076%
85	8.312	8.301	8.328	VV	288	3626	0.06%	0.006%
86	8.341	8.328	8.373	VV	346	5522	0.08%	0.010%
87	8.392	8.373	8.403	VV	180	2754	0.04%	0.005%
88	8.408	8.403	8.428	VV	165	1959	0.03%	0.003%
89	8.441	8.428	8.475	VV	151	3369	0.05%	0.006%

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90	8.485	8.475	8.508	VV	165	2245	0.03%	0.004%
91	8.568	8.508	8.608	VV	162	5886	0.09%	0.010%
92	8.681	8.608	8.732	VV	278	11713	0.18%	0.020%
93	8.741	8.732	8.749	VV	143	1306	0.02%	0.002%
94	8.756	8.749	8.798	VV	153	3644	0.06%	0.006%
95	8.821	8.798	8.831	VV	141	2400	0.04%	0.004%
96	8.840	8.831	8.889	VV	132	2836	0.04%	0.005%
97	8.910	8.889	8.983	VV	170	5756	0.09%	0.010%
98	8.998	8.983	9.016	VV	141	1672	0.03%	0.003%
99	9.030	9.016	9.071	VV	115	2587	0.04%	0.005%
100	9.098	9.071	9.155	VV	195	5555	0.08%	0.010%
101	9.170	9.155	9.255	VV	116	3642	0.06%	0.006%
102	9.264	9.255	9.278	PV	61	466	0.01%	0.001%
103	9.378	9.278	9.391	VV	79	1823	0.03%	0.003%
104	9.421	9.391	9.455	VV	99	1668	0.03%	0.003%
105	9.476	9.455	9.502	PV	89	1244	0.02%	0.002%
106	9.527	9.502	9.657	VV	101	6261	0.10%	0.011%
107	9.744	9.657	9.788	VV	91	5908	0.09%	0.010%
108	9.828	9.788	9.865	VV	206	5533	0.08%	0.010%
109	9.892	9.865	10.015	VV	197	7724	0.12%	0.013%
110	10.077	10.015	10.126	VV	937	24825	0.38%	0.043%
111	10.155	10.126	10.355	VV	518	23791	0.36%	0.042%
112	10.385	10.355	10.428	PV	75	2131	0.03%	0.004%
113	10.460	10.428	10.498	VV	287	5336	0.08%	0.009%
114	10.529	10.498	10.580	VV	255	7292	0.11%	0.013%
115	10.610	10.580	10.651	VV	267	5486	0.08%	0.010%
116	10.683	10.651	10.698	PV	115	1942	0.03%	0.003%
117	10.723	10.698	10.755	VV	132	2364	0.04%	0.004%
118	10.839	10.755	10.958	VV	556719	6584821	100.00%	11.490%
119	10.988	10.958	11.032	VV	914	27396	0.42%	0.048%
120	11.050	11.032	11.115	VV	481	14526	0.22%	0.025%
121	11.134	11.115	11.165	VV	126	2863	0.04%	0.005%
122	11.203	11.165	11.228	VV	276	6298	0.10%	0.011%
123	11.256	11.228	11.322	VV	422	12084	0.18%	0.021%
124	11.356	11.322	11.388	PV	302	5681	0.09%	0.010%
125	11.445	11.388	11.582	VV	8551	101506	1.54%	0.177%
126	11.653	11.582	11.705	VV	340	10199	0.15%	0.018%
127	11.729	11.705	11.748	PV	254	3741	0.06%	0.007%
128	11.776	11.748	11.822	VV	557	13855	0.21%	0.024%
129	11.842	11.822	11.862	VV	675	9638	0.15%	0.017%
130	11.891	11.862	11.998	VV	7068	115433	1.75%	0.201%
131	12.028	11.998	12.049	PV	421	6751	0.10%	0.012%
132	12.075	12.049	12.098	VV	262	5643	0.09%	0.010%
133	12.130	12.098	12.155	VV	260	5479	0.08%	0.010%
134	12.186	12.155	12.224	VV	6625	95251	1.45%	0.166%
135	12.290	12.224	12.435	VV	404110	5337464	81.06%	9.314%
136	12.461	12.435	12.505	VV	813	20132	0.31%	0.035%
137	12.520	12.505	12.558	VV	267	6121	0.09%	0.011%
138	12.590	12.558	12.621	VV	302	6650	0.10%	0.012%
139	12.652	12.621	12.735	VV	557	16112	0.24%	0.028%
140	12.784	12.735	12.832	PV	973	24610	0.37%	0.043%
141	12.894	12.832	12.910	VV	452	12470	0.19%	0.022%

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142	12.930	12.910	12.982	VV	499	12127	0.18%	0.021%
143	13.052	12.982	13.082	VV	877	23273	0.35%	0.041%
144	13.103	13.082	13.152	VV	482	10038	0.15%	0.018%
145	13.282	13.152	13.297	VV	137	5648	0.09%	0.010%
146	13.319	13.297	13.338	VV	92	1622	0.02%	0.003%
147	13.486	13.338	13.511	PV	1424	41715	0.63%	0.073%
148	13.533	13.511	13.582	VV	874	25184	0.38%	0.044%
149	13.615	13.582	13.655	VV	613	17564	0.27%	0.031%
150	13.707	13.655	13.735	VV	944	26850	0.41%	0.047%
151	13.762	13.735	13.798	VV	1575	33227	0.50%	0.058%
152	13.833	13.798	13.869	VV	1046	29418	0.45%	0.051%
153	13.893	13.869	13.918	VV	476	12565	0.19%	0.022%
154	13.954	13.918	13.975	VV	600	16179	0.25%	0.028%
155	14.116	13.975	14.185	VV	5218	252264	3.83%	0.440%
156	14.237	14.185	14.290	VV	1957	79851	1.21%	0.139%
157	14.335	14.290	14.358	VV	1193	45217	0.69%	0.079%
158	14.420	14.358	14.458	VV	1563	81739	1.24%	0.143%
159	14.535	14.458	14.652	VV	14323	477425	7.25%	0.833%
160	14.678	14.652	14.707	VV	2252	67223	1.02%	0.117%
161	14.744	14.707	14.865	VV	3587	206376	3.13%	0.360%
162	14.913	14.865	14.960	VV	2149	100736	1.53%	0.176%
163	14.993	14.960	15.038	VV	1520	59826	0.91%	0.104%
164	15.077	15.038	15.122	VV	1279	50847	0.77%	0.089%
165	15.177	15.122	15.217	VV	1164	43270	0.66%	0.076%
166	15.245	15.217	15.273	VV	332	8133	0.12%	0.014%
167	15.306	15.273	15.323	VV	80	1854	0.03%	0.003%
168	15.369	15.323	15.398	PV	309	8472	0.13%	0.015%
169	15.469	15.398	15.502	PV	428	12214	0.19%	0.021%
170	15.562	15.502	15.601	PV	2306	60245	0.91%	0.105%
171	15.638	15.601	15.722	VV	7407	224645	3.41%	0.392%
172	15.767	15.722	15.799	VV	1845	49136	0.75%	0.086%
173	15.953	15.799	15.983	VV	5439	165022	2.51%	0.288%
174	16.016	15.983	16.078	VV	5583	155682	2.36%	0.272%
175	16.125	16.078	16.194	VV	2730	108381	1.65%	0.189%
176	16.237	16.194	16.257	VV	1780	49706	0.75%	0.087%
177	16.277	16.257	16.294	VV	1395	26565	0.40%	0.046%
178	16.317	16.294	16.337	VV	1618	30890	0.47%	0.054%
179	16.364	16.337	16.414	VV	1375	52429	0.80%	0.091%
180	16.447	16.414	16.475	VV	780	20330	0.31%	0.035%
181	16.515	16.475	16.532	VV	1429	33468	0.51%	0.058%
182	16.586	16.532	16.619	VV	2340	65894	1.00%	0.115%
183	16.638	16.619	16.662	VV	1188	22360	0.34%	0.039%
184	16.680	16.662	16.718	VV	874	14855	0.23%	0.026%
185	17.023	16.718	17.060	PV	4357	264236	4.01%	0.461%
186	17.122	17.060	17.144	VV	2606	99298	1.51%	0.173%
187	17.164	17.144	17.188	VV	2334	54534	0.83%	0.095%
188	17.241	17.188	17.278	VV	3373	130319	1.98%	0.227%
189	17.333	17.278	17.358	VV	3778	144120	2.19%	0.251%
190	17.391	17.358	17.422	VV	9586	262417	3.99%	0.458%
191	17.448	17.422	17.482	VV	7162	200998	3.05%	0.351%
192	17.555	17.482	17.598	VV	5428	310546	4.72%	0.542%
193	17.652	17.598	17.708	VV	8573	385623	5.86%	0.673%
194	17.722	17.708	17.758	VV	6635	158751	2.41%	0.277%

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195	17.779	17.758	17.818	VV	5890	186390	2.83%	0.325%
196	17.856	17.818	17.894	VV	9551	284952	4.33%	0.497%
197	18.006	17.894	18.046	VV	8698	635824	9.66%	1.109%
198	18.088	18.046	18.155	VV	8095	489151	7.43%	0.854%
199	18.226	18.155	18.305	VV	11730	836100	12.70%	1.459%
200	18.410	18.305	18.458	VV	11354	923347	14.02%	1.611%
201	18.475	18.458	18.498	VV	10639	239920	3.64%	0.419%
202	18.560	18.498	18.580	VV	13120	546684	8.30%	0.954%
203	18.601	18.580	18.632	VV	12628	362290	5.50%	0.632%
204	18.657	18.632	18.678	VV	14324	355860	5.40%	0.621%
205	18.801	18.678	18.822	VV	16693	1170225	17.77%	2.042%
206	18.892	18.822	18.912	VV	20296	950249	14.43%	1.658%
207	18.928	18.912	18.958	VV	20004	491284	7.46%	0.857%
208	19.016	18.958	19.038	VV	18365	823557	12.51%	1.437%
209	19.184	19.038	19.248	VV	23633	2527695	38.39%	4.411%
210	19.302	19.248	19.365	VV	23295	1456067	22.11%	2.541%
211	19.409	19.365	19.432	VV	26894	905531	13.75%	1.580%
212	19.475	19.432	19.495	VV	27119	919693	13.97%	1.605%
213	19.512	19.495	19.533	VV	24797	549689	8.35%	0.959%
214	19.601	19.533	19.631	VV	28150	1504799	22.85%	2.626%
215	19.663	19.631	19.738	VV	28476	1592057	24.18%	2.778%
216	19.756	19.738	19.778	VV	23966	536578	8.15%	0.936%
217	19.880	19.778	19.908	VV	27535	1936097	29.40%	3.378%
218	19.922	19.908	20.028	VV	27657	1627921	24.72%	2.841%
219	20.061	20.028	20.079	VV	17176	489863	7.44%	0.855%
220	20.246	20.079	20.388	VV	23850	3410446	51.79%	5.951%
221	20.461	20.388	20.492	VV	14500	734666	11.16%	1.282%
222	20.604	20.492	20.678	VV	16040	1382772	21.00%	2.413%
223	20.780	20.678	20.915	VV	13495	1314663	19.97%	2.294%
224	20.941	20.915	21.034	VV	5450	257086	3.90%	0.449%
225	21.059	21.034	21.075	PV	2344	32574	0.49%	0.057%

Sum of corrected areas: 57307899

Aliphatic EPH FG050322.M Wed May 04 12:54:15 2022