

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC030623AL\
 Data File : FC063101.D
 Signal(s) : FID1A.ch
 Acq On : 06 Mar 2023 15:08
 Sample : 01815-01
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 022223.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	4.166	4.092	4.187	VV	373	11618	0.30%	0.010%
2	4.239	4.228	4.295	VV	724	12949	0.34%	0.011%
3	4.365	4.341	4.378	VV	985	14795	0.38%	0.012%
4	4.431	4.378	4.491	VV	1128	54828	1.42%	0.046%
5	4.864	4.848	4.904	VV	523	10347	0.27%	0.009%
6	5.299	5.278	5.338	VV	817	15725	0.41%	0.013%
7	5.423	5.412	5.458	VV	826	10476	0.27%	0.009%
8	5.953	5.928	5.978	VV	1220	19119	0.50%	0.016%
9	5.994	5.978	6.021	VV	580	10680	0.28%	0.009%
10	6.103	6.068	6.115	VV	575	11135	0.29%	0.009%
11	6.229	6.200	6.247	VV	576	11437	0.30%	0.010%
12	6.273	6.247	6.298	VV	1087	18541	0.48%	0.015%
13	6.315	6.298	6.347	VV	535	10000	0.26%	0.008%
14	6.383	6.347	6.441	VV	967	20554	0.53%	0.017%
15	6.532	6.484	6.561	VV	1127	18420	0.48%	0.015%
16	6.660	6.615	6.678	VV	576	10781	0.28%	0.009%
17	6.782	6.750	6.808	PV	755	11107	0.29%	0.009%
18	6.904	6.865	6.924	VV	770	18038	0.47%	0.015%
19	6.943	6.924	6.968	VV	803	11230	0.29%	0.009%
20	7.012	6.968	7.031	VV	1673	28870	0.75%	0.024%
21	7.041	7.031	7.065	VV	827	10609	0.28%	0.009%
22	7.085	7.065	7.121	VV	1500	22100	0.57%	0.018%
23	7.142	7.121	7.167	VV	1550	20955	0.54%	0.017%
24	7.308	7.229	7.332	VV	1894	42012	1.09%	0.035%
25	7.369	7.332	7.418	VV	423	15201	0.39%	0.013%
26	7.481	7.451	7.516	VV	1021	18456	0.48%	0.015%
27	7.733	7.711	7.772	VV	1903	50513	1.31%	0.042%
28	7.781	7.772	7.804	VV	1046	16396	0.43%	0.014%
29	7.825	7.804	7.851	VV	916	17914	0.47%	0.015%
30	7.876	7.851	7.895	VV	1119	20798	0.54%	0.017%
31	7.911	7.895	7.922	VV	1233	16549	0.43%	0.014%
32	7.932	7.922	7.961	VV	1136	18033	0.47%	0.015%
33	8.000	7.961	8.044	VV	2191	48093	1.25%	0.040%
34	8.104	8.044	8.119	VV	2403	52583	1.37%	0.044%
35	8.133	8.119	8.158	VV	1800	29654	0.77%	0.025%
36	8.178	8.158	8.206	VV	2626	41721	1.08%	0.035%

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37	8.285	8.236	8.310	VV	1893	46735	1.21%	0.039%
38	8.337	8.310	8.354	VV	929	16612	0.43%	0.014%
39	8.374	8.354	8.383	VV	688	10097	0.26%	0.008%
40	8.399	8.383	8.440	VV	945	17908	0.46%	0.015%
41	8.633	8.616	8.658	VV	2055	45050	1.17%	0.038%
42	8.666	8.658	8.680	VV	1624	20565	0.53%	0.017%
43	8.713	8.680	8.748	VV	2095	53922	1.40%	0.045%
44	8.770	8.748	8.804	VV	860	22877	0.59%	0.019%
45	8.824	8.804	8.839	VV	1699	23853	0.62%	0.020%
46	8.860	8.839	8.887	VV	4183	67502	1.75%	0.056%
47	8.900	8.887	8.971	VV	1556	53091	1.38%	0.044%
48	8.999	8.971	9.020	VV	3279	50384	1.31%	0.042%
49	9.033	9.020	9.071	VV	1502	25820	0.67%	0.022%
50	9.146	9.114	9.165	VV	1205	17700	0.46%	0.015%
51	9.183	9.165	9.214	VV	865	15538	0.40%	0.013%
52	9.282	9.250	9.311	VV	1327	23846	0.62%	0.020%
53	9.330	9.311	9.343	VV	978	12693	0.33%	0.011%
54	9.367	9.343	9.423	VV	12070	179122	4.65%	0.149%
55	9.445	9.423	9.478	VV	1865	40809	1.06%	0.034%
56	9.517	9.478	9.535	VV	2451	50321	1.31%	0.042%
57	9.545	9.535	9.561	VV	1356	18667	0.48%	0.016%
58	9.577	9.561	9.623	VV	1339	30576	0.79%	0.025%
59	9.650	9.623	9.673	VV	3487	52609	1.37%	0.044%
60	9.691	9.673	9.757	VV	3153	71201	1.85%	0.059%
61	9.782	9.757	9.831	VV	4322	88176	2.29%	0.073%
62	9.851	9.831	9.870	VV	761	14882	0.39%	0.012%
63	9.882	9.870	9.924	VV	724	11623	0.30%	0.010%
64	9.949	9.924	9.999	VV	538	10904	0.28%	0.009%
65	10.112	10.071	10.141	VV	712	15960	0.41%	0.013%
66	10.166	10.141	10.198	VV	1733	29069	0.75%	0.024%
67	10.219	10.198	10.229	VV	1168	16446	0.43%	0.014%
68	10.250	10.229	10.272	VV	2840	43567	1.13%	0.036%
69	10.289	10.272	10.336	VV	1614	32017	0.83%	0.027%
70	10.365	10.336	10.408	VV	1942	37761	0.98%	0.031%
71	10.440	10.408	10.478	VV	864	26821	0.70%	0.022%
72	10.518	10.478	10.548	VV	3184	66367	1.72%	0.055%
73	10.574	10.548	10.621	VV	4491	104363	2.71%	0.087%
74	10.627	10.621	10.651	VV	725	11102	0.29%	0.009%
75	10.668	10.651	10.686	VV	1091	12862	0.33%	0.011%
76	10.766	10.717	10.817	VV	99201	1193443	30.98%	0.994%
77	10.842	10.817	10.898	VV	28241	402839	10.46%	0.336%
78	10.911	10.898	11.005	VV	2034	57660	1.50%	0.048%
79	11.074	11.048	11.103	VV	1650	27563	0.72%	0.023%
80	11.153	11.103	11.188	VV	944	30898	0.80%	0.026%
81	11.220	11.188	11.249	VV	2732	46923	1.22%	0.039%
82	11.305	11.271	11.341	VV	3398	58468	1.52%	0.049%
83	11.368	11.341	11.391	PV	1005	13317	0.35%	0.011%
84	11.422	11.391	11.445	VV	1109	16579	0.43%	0.014%
85	11.535	11.445	11.561	VV	353655	3852004	100.00%	3.209%
86	11.570	11.561	11.585	VV	8431	87576	2.27%	0.073%
87	11.601	11.585	11.639	VV	10162	145026	3.76%	0.121%
88	11.683	11.639	11.704	VV	15872	232697	6.04%	0.194%
89	11.717	11.704	11.732	VV	5062	63937	1.66%	0.053%

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90	11.749	11.732	11.796	VV	6975	99104	2.57%	0.083%
91	11.888	11.838	11.918	VV	2396	43661	1.13%	0.036%
92	11.942	11.918	11.961	VV	1819	25772	0.67%	0.021%
93	11.975	11.961	12.014	VV	1183	21633	0.56%	0.018%
94	12.042	12.014	12.084	VV	4777	70859	1.84%	0.059%
95	12.134	12.084	12.168	VV	10912	143000	3.71%	0.119%
96	12.187	12.168	12.207	VV	848	12360	0.32%	0.010%
97	12.250	12.230	12.272	VV	1824	26930	0.70%	0.022%
98	12.312	12.272	12.338	VV	1110	33580	0.87%	0.028%
99	12.359	12.338	12.400	VV	2151	39266	1.02%	0.033%
100	12.438	12.400	12.446	PV	1245	18633	0.48%	0.016%
101	12.469	12.446	12.488	VV	5538	74389	1.93%	0.062%
102	12.528	12.488	12.553	VV	4961	101938	2.65%	0.085%
103	12.583	12.553	12.641	VV	120335	1430860	37.15%	1.192%
104	12.653	12.641	12.670	VV	1006	13264	0.34%	0.011%
105	12.719	12.699	12.729	VV	821	10934	0.28%	0.009%
106	12.770	12.729	12.790	VV	3746	63540	1.65%	0.053%
107	12.820	12.790	12.851	VV	1722	40654	1.06%	0.034%
108	12.880	12.851	12.916	PV	87376	1050262	27.27%	0.875%
109	12.973	12.916	13.004	VV	249304	3292928	85.49%	2.743%
110	13.013	13.004	13.037	VV	4611	55592	1.44%	0.046%
111	13.058	13.037	13.076	VV	3055	47007	1.22%	0.039%
112	13.088	13.076	13.117	VV	2107	30185	0.78%	0.025%
113	13.153	13.117	13.182	PV	5625	112689	2.93%	0.094%
114	13.195	13.182	13.204	VV	1882	23863	0.62%	0.020%
115	13.213	13.204	13.258	VV	1861	36479	0.95%	0.030%
116	13.282	13.258	13.321	PV	2186	40552	1.05%	0.034%
117	13.342	13.321	13.385	VV	4047	70328	1.83%	0.059%
118	13.473	13.418	13.523	VV	16138	250419	6.50%	0.209%
119	13.538	13.523	13.554	VV	1337	16891	0.44%	0.014%
120	13.579	13.554	13.602	VV	14037	186677	4.85%	0.156%
121	13.618	13.602	13.643	VV	4955	81593	2.12%	0.068%
122	13.657	13.643	13.698	VV	2782	60444	1.57%	0.050%
123	13.727	13.698	13.737	VV	6717	100083	2.60%	0.083%
124	13.745	13.737	13.770	VV	6408	77864	2.02%	0.065%
125	13.789	13.770	13.837	VV	3640	62333	1.62%	0.052%
126	13.871	13.837	13.889	VV	1153	24883	0.65%	0.021%
127	13.925	13.889	13.940	PV	909	16240	0.42%	0.014%
128	13.955	13.940	13.981	VV	773	14473	0.38%	0.012%
129	14.051	13.981	14.096	VV	1051	36056	0.94%	0.030%
130	14.174	14.096	14.197	PV	2695	100223	2.60%	0.083%
131	14.228	14.197	14.250	VV	2725	55707	1.45%	0.046%
132	14.287	14.250	14.329	PV	4948	108821	2.83%	0.091%
133	14.343	14.329	14.358	VV	1853	24652	0.64%	0.021%
134	14.388	14.358	14.422	VV	4987	94416	2.45%	0.079%
135	14.447	14.422	14.473	VV	9881	134080	3.48%	0.112%
136	14.494	14.473	14.554	VV	2525	67366	1.75%	0.056%
137	14.571	14.554	14.588	VV	1677	19067	0.49%	0.016%
138	14.608	14.588	14.617	PV	1926	18602	0.48%	0.015%
139	14.634	14.617	14.674	VV	2392	42362	1.10%	0.035%
140	14.715	14.674	14.724	VV	2284	31332	0.81%	0.026%
141	14.758	14.724	14.779	VV	38246	521359	13.53%	0.434%

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142	14.799	14.779	14.876	VV	36698	551235	14.31%	0.459%
143	14.919	14.876	14.944	VV	11736	183732	4.77%	0.153%
144	14.952	14.944	14.978	VV	3076	47880	1.24%	0.040%
145	14.998	14.978	15.046	VV	1874	49773	1.29%	0.041%
146	15.072	15.046	15.086	PV	3164	44806	1.16%	0.037%
147	15.100	15.086	15.121	VV	2746	43549	1.13%	0.036%
148	15.133	15.121	15.168	VV	1823	32814	0.85%	0.027%
149	15.212	15.168	15.288	VV	15272	358158	9.30%	0.298%
150	15.346	15.288	15.371	PV	5500	100106	2.60%	0.083%
151	15.394	15.371	15.404	VV	1672	25744	0.67%	0.021%
152	15.431	15.404	15.452	VV	7523	115455	3.00%	0.096%
153	15.471	15.452	15.500	VV	4559	72092	1.87%	0.060%
154	15.519	15.500	15.534	VV	2552	30428	0.79%	0.025%
155	15.593	15.534	15.640	VV	6811	176892	4.59%	0.147%
156	15.668	15.640	15.702	VV	2825	48699	1.26%	0.041%
157	15.727	15.702	15.737	VV	1626	22151	0.58%	0.018%
158	15.757	15.737	15.774	VV	2692	41458	1.08%	0.035%
159	15.791	15.774	15.803	VV	1643	20823	0.54%	0.017%
160	15.849	15.803	15.888	VV	7479	175587	4.56%	0.146%
161	15.961	15.888	15.975	VV	1842	65430	1.70%	0.055%
162	16.033	15.975	16.071	VV	5641	132772	3.45%	0.111%
163	16.124	16.071	16.164	VV	5619	209258	5.43%	0.174%
164	16.182	16.164	16.193	VV	4133	62983	1.64%	0.052%
165	16.232	16.193	16.263	VV	8885	203844	5.29%	0.170%
166	16.318	16.263	16.374	VV	45067	1059579	27.51%	0.883%
167	16.448	16.374	16.516	VV	13919	683360	17.74%	0.569%
168	16.531	16.516	16.557	VV	10547	192335	4.99%	0.160%
169	16.571	16.557	16.580	VV	7387	94528	2.45%	0.079%
170	16.602	16.580	16.614	VV	10595	182947	4.75%	0.152%
171	16.636	16.614	16.666	VV	29509	523321	13.59%	0.436%
172	16.695	16.666	16.731	VV	37357	680929	17.68%	0.567%
173	16.738	16.731	16.745	VV	8380	66854	1.74%	0.056%
174	16.798	16.745	16.828	VV	24944	739760	19.20%	0.616%
175	16.845	16.828	16.871	VV	19375	374256	9.72%	0.312%
176	16.883	16.871	16.907	VV	11176	223692	5.81%	0.186%
177	16.917	16.907	16.930	VV	11035	141171	3.66%	0.118%
178	16.947	16.930	16.964	VV	12814	243040	6.31%	0.202%
179	16.989	16.964	16.997	VV	13199	250715	6.51%	0.209%
180	17.058	16.997	17.070	VV	16364	654555	16.99%	0.545%
181	17.106	17.070	17.137	VV	18105	652100	16.93%	0.543%
182	17.194	17.137	17.231	VV	20887	970784	25.20%	0.809%
183	17.245	17.231	17.264	VV	21249	371861	9.65%	0.310%
184	17.280	17.264	17.301	VV	19091	386657	10.04%	0.322%
185	17.312	17.301	17.331	VV	18726	309602	8.04%	0.258%
186	17.353	17.331	17.388	VV	23685	650010	16.87%	0.541%
187	17.413	17.388	17.435	VV	21602	527964	13.71%	0.440%
188	17.452	17.435	17.466	VV	17200	306661	7.96%	0.255%
189	17.480	17.466	17.492	VV	17363	259761	6.74%	0.216%
190	17.532	17.492	17.544	VV	17668	530614	13.78%	0.442%
191	17.585	17.544	17.604	VV	22560	694164	18.02%	0.578%
192	17.618	17.604	17.628	VV	21925	300864	7.81%	0.251%
193	17.682	17.628	17.705	VV	32489	1153526	29.95%	0.961%
194	17.722	17.705	17.754	VV	22674	590197	15.32%	0.492%

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195	17.820	17.754	17.903	VV	41428	2299068	59.68%	1.915%
196	17.918	17.903	17.941	VV	23750	495786	12.87%	0.413%
197	17.976	17.941	17.989	VV	28078	700902	18.20%	0.584%
198	18.067	17.989	18.091	VV	45580	1936425	50.27%	1.613%
199	18.104	18.091	18.138	VV	35384	852561	22.13%	0.710%
200	18.188	18.138	18.216	VV	44456	1551326	40.27%	1.292%
201	18.228	18.216	18.284	VV	31610	1167317	30.30%	0.972%
202	18.320	18.284	18.354	VV	41107	1318955	34.24%	1.099%
203	18.369	18.354	18.388	VV	26571	529809	13.75%	0.441%
204	18.414	18.388	18.429	VV	29038	680261	17.66%	0.567%
205	18.457	18.429	18.479	VV	33025	902804	23.44%	0.752%
206	18.511	18.479	18.549	VV	39049	1327888	34.47%	1.106%
207	18.565	18.549	18.578	VV	29021	471699	12.25%	0.393%
208	18.610	18.578	18.631	VV	44042	1107067	28.74%	0.922%
209	18.656	18.631	18.724	VV	41756	1890249	49.07%	1.575%
210	18.782	18.724	18.812	VV	36576	1727056	44.84%	1.439%
211	18.912	18.812	18.928	VV	46524	2586661	67.15%	2.155%
212	18.942	18.928	18.973	VV	43869	1070675	27.80%	0.892%
213	19.005	18.973	19.059	VV	41370	1918455	49.80%	1.598%
214	19.071	19.059	19.084	VV	35305	533358	13.85%	0.444%
215	19.097	19.084	19.106	VV	36770	469647	12.19%	0.391%
216	19.121	19.106	19.146	VV	37017	857558	22.26%	0.714%
217	19.168	19.146	19.191	VV	39032	977163	25.37%	0.814%
218	19.265	19.191	19.274	VV	39439	1812574	47.06%	1.510%
219	19.299	19.274	19.308	VV	48993	872212	22.64%	0.727%
220	19.323	19.308	19.357	VV	48098	1278930	33.20%	1.065%
221	19.420	19.357	19.449	VV	46329	2235679	58.04%	1.862%
222	19.489	19.449	19.516	VV	46395	1712506	44.46%	1.427%
223	19.560	19.516	19.577	VV	47773	1629711	42.31%	1.358%
224	19.589	19.577	19.616	VV	44641	1016128	26.38%	0.846%
225	19.633	19.616	19.651	VV	49738	984039	25.55%	0.820%
226	19.671	19.651	19.697	VV	53251	1402760	36.42%	1.168%
227	19.713	19.697	19.765	VV	50490	1949918	50.62%	1.624%
228	19.775	19.765	19.783	VV	44946	483463	12.55%	0.403%
229	19.796	19.783	19.804	VV	46508	569468	14.78%	0.474%
230	19.861	19.804	19.883	VV	53595	2351800	61.05%	1.959%
231	19.935	19.883	19.981	VV	58022	3010365	78.15%	2.508%
232	20.001	19.981	20.012	VV	52923	954637	24.78%	0.795%
233	20.040	20.012	20.061	VV	58390	1623125	42.14%	1.352%
234	20.098	20.061	20.131	VV	59180	2273498	59.02%	1.894%
235	20.148	20.131	20.158	VV	57071	898288	23.32%	0.748%
236	20.189	20.158	20.200	VV	57962	1422766	36.94%	1.185%
237	20.217	20.200	20.231	VV	58932	1068628	27.74%	0.890%
238	20.245	20.231	20.285	VV	58473	1819128	47.23%	1.515%
239	20.309	20.285	20.330	VV	57112	1517105	39.38%	1.264%
240	20.341	20.330	20.348	VV	54764	579664	15.05%	0.483%
241	20.391	20.348	20.454	VV	62186	3549142	92.14%	2.956%
242	20.495	20.454	20.506	VV	52841	1573944	40.86%	1.311%
243	20.524	20.506	20.548	VV	52876	1294335	33.60%	1.078%
244	20.556	20.548	20.601	VV	49800	1498327	38.90%	1.248%
245	20.627	20.601	20.664	VV	50851	1744278	45.28%	1.453%
246	20.681	20.664	20.694	VV	45972	782900	20.32%	0.652%

						rters		
247	20.705	20.694	20.715	VV	42907	522902	13.57%	0.436%
248	20.720	20.715	20.740	VV	43020	602350	15.64%	0.502%
249	20.765	20.740	20.838	VV	47537	2363195	61.35%	1.969%
250	20.854	20.838	20.871	VV	39041	727892	18.90%	0.606%
251	20.905	20.871	20.931	VV	35517	1238445	32.15%	1.032%
252	20.934	20.931	21.002	VV	35106	1392093	36.14%	1.160%
253	21.049	21.002	21.064	VV	32645	1166768	30.29%	0.972%
254	21.073	21.064	21.121	VV	30529	949800	24.66%	0.791%
255	21.142	21.121	21.153	VV	25805	473246	12.29%	0.394%
256	21.189	21.153	21.261	VV	29001	1561721	40.54%	1.301%
257	21.283	21.261	21.391	VV	23554	1354804	35.17%	1.129%
258	21.409	21.391	21.417	VV	15662	217894	5.66%	0.182%
259	21.432	21.417	21.441	VV	14579	208557	5.41%	0.174%
260	21.445	21.441	21.461	VV	16574	166551	4.32%	0.139%
261	21.482	21.461	21.489	VV	14243	220935	5.74%	0.184%
262	21.494	21.489	21.534	VV	13487	283905	7.37%	0.236%
263	21.538	21.534	21.545	VV	9536	56926	1.48%	0.047%
264	21.558	21.545	21.588	VV	10634	217242	5.64%	0.181%
265	21.601	21.588	21.611	VV	8000	92579	2.40%	0.077%
266	21.669	21.611	21.738	VV	14008	616785	16.01%	0.514%
267	21.750	21.738	21.764	VV	2423	20968	0.54%	0.017%
268	21.775	21.764	21.785	PV	1615	12690	0.33%	0.011%
					Sum of corrected areas:		120048527	

Aliphatic EPH 022223.M Tue Mar 07 03:36:51 2023