

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD072922AL\
 Data File : FD043422.D
 Signal(s) : FID2B.ch
 Acq On : 29 Jul 2022 22:02
 Sample : N3893-08
 Misc :
 ALS Vial : 63 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aliphatic EPH 072522.M
 Title : GC Extractables

Signal : FID2B.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	3.306	3.254	3.344	BV	176	3369	0.05%	0.005%
2	3.372	3.344	3.383	PV	117	1657	0.02%	0.002%
3	3.399	3.383	3.418	VV	140	1958	0.03%	0.003%
4	3.421	3.418	3.478	VV	227	3777	0.05%	0.005%
5	3.500	3.478	3.516	VV	215	2356	0.03%	0.003%
6	3.528	3.516	3.559	VV	200	2653	0.04%	0.004%
7	3.628	3.559	3.641	VV	333	9016	0.13%	0.013%
8	3.693	3.641	3.733	VV	991	17521	0.25%	0.025%
9	3.741	3.733	3.763	VV	184	2460	0.04%	0.004%
10	3.791	3.763	3.825	VV	833	11635	0.17%	0.017%
11	3.844	3.825	3.858	VV	302	2752	0.04%	0.004%
12	3.878	3.858	3.927	VV	301	7099	0.10%	0.010%
13	3.938	3.927	3.945	VV	175	1616	0.02%	0.002%
14	3.985	3.945	4.017	VV	945	19465	0.28%	0.028%
15	4.027	4.017	4.093	VV	359	7429	0.11%	0.011%
16	4.134	4.093	4.203	VV	385	13924	0.20%	0.020%
17	4.233	4.203	4.301	VV	214	7875	0.11%	0.011%
18	4.324	4.301	4.357	PV	247	3850	0.05%	0.006%
19	4.372	4.357	4.404	VV	363	4873	0.07%	0.007%
20	4.413	4.404	4.455	VV	243	5173	0.07%	0.007%
21	4.517	4.455	4.552	VV	1579	21665	0.31%	0.031%
22	4.582	4.552	4.602	VV	370	6837	0.10%	0.010%
23	4.625	4.602	4.644	VV	296	4426	0.06%	0.006%
24	4.654	4.644	4.691	VV	270	4147	0.06%	0.006%
25	4.713	4.691	4.734	PV	255	4456	0.06%	0.006%
26	4.743	4.734	4.775	VV	248	3059	0.04%	0.004%
27	4.791	4.775	4.806	VV	192	2354	0.03%	0.003%
28	4.838	4.806	4.851	VV	207	3526	0.05%	0.005%
29	4.856	4.851	4.874	VV	135	1168	0.02%	0.002%
30	4.882	4.874	4.887	VV	88	612	0.01%	0.001%
31	4.901	4.887	4.924	VV	212	2696	0.04%	0.004%
32	4.930	4.924	4.939	VV	63	900	0.01%	0.001%
33	4.956	4.939	4.969	VV	218	2713	0.04%	0.004%
34	4.982	4.969	4.994	VV	305	2959	0.04%	0.004%
35	5.004	4.994	5.041	VV	261	4658	0.07%	0.007%
36	5.061	5.041	5.085	VV	200	4031	0.06%	0.006%

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37	5.116	5.085	5.126	VV	320	4281	0.06%	0.006%
38	5.131	5.126	5.151	VV	218	2275	0.03%	0.003%
39	5.162	5.151	5.184	VV	257	3861	0.06%	0.006%
40	5.226	5.184	5.260	VV	468	10223	0.15%	0.015%
41	5.269	5.260	5.278	VV	215	1617	0.02%	0.002%
42	5.288	5.278	5.316	VV	172	3596	0.05%	0.005%
43	5.340	5.316	5.378	VV	209	4545	0.06%	0.007%
44	5.407	5.378	5.434	PV	342	5492	0.08%	0.008%
45	5.450	5.434	5.501	VV	594	10274	0.15%	0.015%
46	5.512	5.501	5.571	VV	245	5838	0.08%	0.008%
47	5.621	5.571	5.649	PV	245	7330	0.10%	0.010%
48	5.671	5.649	5.684	VV	237	3460	0.05%	0.005%
49	5.692	5.684	5.723	VV	283	5325	0.08%	0.008%
50	5.754	5.723	5.765	VV	282	6122	0.09%	0.009%
51	5.773	5.765	5.820	VV	249	6561	0.09%	0.009%
52	5.834	5.820	5.844	VV	266	3009	0.04%	0.004%
53	5.860	5.844	5.882	VV	219	4060	0.06%	0.006%
54	5.954	5.882	6.002	VV	2080	40019	0.57%	0.057%
55	6.038	6.002	6.080	VV	428	14906	0.21%	0.021%
56	6.108	6.080	6.128	VV	621	11631	0.17%	0.017%
57	6.137	6.128	6.148	VV	325	2846	0.04%	0.004%
58	6.186	6.148	6.212	VV	296	10427	0.15%	0.015%
59	6.234	6.212	6.284	VV	389	14429	0.21%	0.021%
60	6.316	6.284	6.327	VV	375	7716	0.11%	0.011%
61	6.337	6.327	6.371	VV	374	8397	0.12%	0.012%
62	6.387	6.371	6.461	VV	744	17007	0.24%	0.024%
63	6.472	6.461	6.482	VV	180	1741	0.02%	0.002%
64	6.495	6.482	6.511	VV	277	2305	0.03%	0.003%
65	6.537	6.511	6.615	VV	282	8616	0.12%	0.012%
66	6.630	6.615	6.646	PV	194	1652	0.02%	0.002%
67	6.662	6.646	6.685	VV	203	3065	0.04%	0.004%
68	6.702	6.685	6.714	VV	213	2320	0.03%	0.003%
69	6.723	6.714	6.732	VV	217	1576	0.02%	0.002%
70	6.751	6.732	6.764	VV	210	3100	0.04%	0.004%
71	6.784	6.764	6.811	VV	256	4698	0.07%	0.007%
72	6.817	6.811	6.826	VV	181	1371	0.02%	0.002%
73	6.844	6.826	6.880	VV	435	7842	0.11%	0.011%
74	6.902	6.880	6.928	VV	381	7145	0.10%	0.010%
75	6.938	6.928	6.980	VV	319	7415	0.11%	0.011%
76	7.007	6.980	7.031	VV	1207	16552	0.24%	0.024%
77	7.038	7.031	7.060	VV	368	3646	0.05%	0.005%
78	7.087	7.060	7.101	VV	340	5571	0.08%	0.008%
79	7.106	7.101	7.118	VV	275	1965	0.03%	0.003%
80	7.141	7.118	7.161	VV	978	11070	0.16%	0.016%
81	7.171	7.161	7.241	VV	260	6804	0.10%	0.010%
82	7.309	7.241	7.340	VV	709	11519	0.16%	0.016%
83	7.367	7.340	7.398	PV	245	3905	0.06%	0.006%
84	7.405	7.398	7.414	VV	92	637	0.01%	0.001%
85	7.456	7.414	7.465	VV	195	4908	0.07%	0.007%
86	7.480	7.465	7.497	VV	108	2077	0.03%	0.003%
87	7.515	7.497	7.562	VV	172	5173	0.07%	0.007%
88	7.712	7.701	7.751	VV	1455	35208	0.50%	0.050%
89	7.757	7.751	7.814	VV	975	25399	0.36%	0.036%

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90	7.828	7.814	7.853	VV	624	12079	0.17%	0.017%
91	7.884	7.853	7.914	VV	846	23304	0.33%	0.033%
92	7.940	7.914	7.964	VV	669	17640	0.25%	0.025%
93	7.999	7.964	8.055	VV	1317	43669	0.62%	0.063%
94	8.102	8.055	8.114	VV	1071	22917	0.33%	0.033%
95	8.178	8.114	8.235	VV	2320	61687	0.88%	0.088%
96	8.285	8.235	8.357	VV	2884	55402	0.79%	0.079%
97	8.374	8.357	8.390	VV	399	5095	0.07%	0.007%
98	8.429	8.390	8.447	VV	707	11736	0.17%	0.017%
99	8.619	8.607	8.694	VV	1174	48266	0.69%	0.069%
100	8.712	8.694	8.747	VV	1096	21343	0.30%	0.031%
101	8.768	8.747	8.783	VV	500	9572	0.14%	0.014%
102	8.862	8.783	8.971	VV	1598	94276	1.34%	0.135%
103	8.996	8.971	9.121	VV	1622	51750	0.74%	0.074%
104	9.178	9.121	9.208	VV	535	18447	0.26%	0.026%
105	9.228	9.208	9.259	VV	658	11410	0.16%	0.016%
106	9.282	9.259	9.301	VV	465	8944	0.13%	0.013%
107	9.321	9.301	9.348	VV	838	14954	0.21%	0.021%
108	9.374	9.348	9.418	VV	836	24134	0.34%	0.035%
109	9.440	9.418	9.491	VV	675	20453	0.29%	0.029%
110	9.505	9.491	9.527	VV	594	9855	0.14%	0.014%
111	9.545	9.527	9.594	VV	589	15215	0.22%	0.022%
112	9.620	9.594	9.660	VV	428	12609	0.18%	0.018%
113	9.700	9.660	9.748	VV	695	24760	0.35%	0.035%
114	9.773	9.748	9.824	VV	1307	26959	0.38%	0.039%
115	9.878	9.824	9.920	VV	203	9078	0.13%	0.013%
116	9.938	9.920	9.965	VV	243	4721	0.07%	0.007%
117	9.984	9.965	10.134	PV	997	14446	0.21%	0.021%
118	10.162	10.134	10.181	VV	579	10844	0.15%	0.016%
119	10.211	10.181	10.227	VV	661	14739	0.21%	0.021%
120	10.246	10.227	10.311	VV	616	24867	0.35%	0.036%
121	10.356	10.311	10.384	VV	635	18945	0.27%	0.027%
122	10.409	10.384	10.441	VV	1288	25942	0.37%	0.037%
123	10.463	10.441	10.484	VV	1133	18793	0.27%	0.027%
124	10.510	10.484	10.544	VV	1642	30723	0.44%	0.044%
125	10.589	10.544	10.664	VV	1325	42348	0.60%	0.061%
126	10.760	10.664	10.807	VV	4212	79297	1.13%	0.114%
127	10.836	10.807	10.874	VV	2111	37393	0.53%	0.054%
128	10.887	10.874	10.913	VV	495	9901	0.14%	0.014%
129	10.934	10.913	10.997	VV	404	10972	0.16%	0.016%
130	11.066	10.997	11.094	PV	769	20469	0.29%	0.029%
131	11.145	11.094	11.164	VV	723	17677	0.25%	0.025%
132	11.214	11.164	11.234	VV	1261	28827	0.41%	0.041%
133	11.252	11.234	11.268	VV	931	13643	0.19%	0.020%
134	11.306	11.268	11.337	VV	2122	41403	0.59%	0.059%
135	11.362	11.337	11.380	VV	527	9996	0.14%	0.014%
136	11.404	11.380	11.430	VV	1183	18730	0.27%	0.027%
137	11.455	11.430	11.491	VV	1394	23973	0.34%	0.034%
138	11.530	11.491	11.634	VV	633557	7016107	100.00%	10.049%
139	11.667	11.634	11.690	VV	1546	36266	0.52%	0.052%
140	11.708	11.690	11.721	VV	1723	21847	0.31%	0.031%
141	11.739	11.721	11.791	VV	2496	39205	0.56%	0.056%

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142	11.819	11.791	11.841	VV	408	7146	0.10%	0.010%
143	11.878	11.841	11.904	VV	1484	33657	0.48%	0.048%
144	11.930	11.904	12.008	VV	2268	55148	0.79%	0.079%
145	12.035	12.008	12.076	VV	1224	27357	0.39%	0.039%
146	12.123	12.076	12.158	VV	1784	35786	0.51%	0.051%
147	12.170	12.158	12.201	VV	577	11535	0.16%	0.017%
148	12.297	12.201	12.318	VV	663	34319	0.49%	0.049%
149	12.349	12.318	12.387	VV	1229	31671	0.45%	0.045%
150	12.410	12.387	12.430	VV	1119	19142	0.27%	0.027%
151	12.458	12.430	12.478	VV	3348	49261	0.70%	0.071%
152	12.519	12.478	12.548	VV	2974	63551	0.91%	0.091%
153	12.572	12.548	12.624	VV	12312	159314	2.27%	0.228%
154	12.708	12.624	12.744	VV	1163	39571	0.56%	0.057%
155	12.759	12.744	12.771	VV	1147	13635	0.19%	0.020%
156	12.811	12.771	12.844	VV	1040	33420	0.48%	0.048%
157	12.870	12.844	12.903	VV	15579	183780	2.62%	0.263%
158	12.966	12.903	13.021	VV	454805	5483153	78.15%	7.854%
159	13.038	13.021	13.061	VV	1700	28707	0.41%	0.041%
160	13.135	13.061	13.182	VV	2283	101075	1.44%	0.145%
161	13.203	13.182	13.238	VV	1766	27781	0.40%	0.040%
162	13.330	13.238	13.358	VV	3530	88040	1.25%	0.126%
163	13.385	13.358	13.414	VV	6691	83059	1.18%	0.119%
164	13.458	13.414	13.514	VV	3569	76252	1.09%	0.109%
165	13.529	13.514	13.548	VV	628	8560	0.12%	0.012%
166	13.605	13.548	13.631	VV	3262	69773	0.99%	0.100%
167	13.652	13.631	13.679	VV	1043	22616	0.32%	0.032%
168	13.766	13.679	13.824	VV	21839	365492	5.21%	0.524%
169	13.850	13.824	13.884	VV	499	7623	0.11%	0.011%
170	13.938	13.884	14.014	VV	322	14424	0.21%	0.021%
171	14.115	14.014	14.132	PV	1846	52691	0.75%	0.075%
172	14.151	14.132	14.178	VV	2500	47023	0.67%	0.067%
173	14.192	14.178	14.241	VV	1930	34151	0.49%	0.049%
174	14.277	14.241	14.351	VV	3280	97532	1.39%	0.140%
175	14.373	14.351	14.411	VV	1903	46346	0.66%	0.066%
176	14.433	14.411	14.471	VV	3989	62026	0.88%	0.089%
177	14.495	14.471	14.529	VV	1423	25366	0.36%	0.036%
178	14.557	14.529	14.576	PV	759	12315	0.18%	0.018%
179	14.598	14.576	14.644	VV	765	22617	0.32%	0.032%
180	14.743	14.644	14.762	VV	7483	114558	1.63%	0.164%
181	14.783	14.762	14.838	VV	9113	162981	2.32%	0.233%
182	14.858	14.838	14.881	VV	2354	34191	0.49%	0.049%
183	14.904	14.881	14.964	VV	2416	49589	0.71%	0.071%
184	14.980	14.964	15.018	VV	491	9157	0.13%	0.013%
185	15.053	15.018	15.088	PV	1273	27226	0.39%	0.039%
186	15.101	15.088	15.131	VV	835	11475	0.16%	0.016%
187	15.200	15.131	15.273	VV	25936	479415	6.83%	0.687%
188	15.291	15.273	15.305	VV	772	10005	0.14%	0.014%
189	15.335	15.305	15.364	VV	4786	73228	1.04%	0.105%
190	15.413	15.364	15.438	VV	5617	106135	1.51%	0.152%
191	15.454	15.438	15.494	VV	2055	34028	0.48%	0.049%
192	15.581	15.494	15.617	VV	2177	84383	1.20%	0.121%
193	15.653	15.617	15.678	VV	882	16984	0.24%	0.024%
194	15.721	15.678	15.762	VV	1975	48345	0.69%	0.069%

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195	15.790	15.762	15.807	VV	610	13726	0.20%	0.020%
196	15.835	15.807	15.866	VV	3102	45273	0.65%	0.065%
197	15.895	15.866	15.978	VV	4134	60406	0.86%	0.087%
198	16.020	15.978	16.071	PV	1167	37427	0.53%	0.054%
199	16.125	16.071	16.152	VV	2228	56712	0.81%	0.081%
200	16.213	16.152	16.256	VV	13191	274415	3.91%	0.393%
201	16.300	16.256	16.358	VV	11926	338088	4.82%	0.484%
202	16.387	16.358	16.408	VV	2727	51697	0.74%	0.074%
203	16.428	16.408	16.508	VV	2477	74750	1.07%	0.107%
204	16.615	16.508	16.644	VV	8763	201781	2.88%	0.289%
205	16.674	16.644	16.728	VV	9882	217387	3.10%	0.311%
206	16.779	16.728	16.807	VV	7195	173795	2.48%	0.249%
207	16.856	16.807	16.887	VV	11027	239266	3.41%	0.343%
208	16.916	16.887	16.954	VV	3095	104579	1.49%	0.150%
209	17.042	16.954	17.093	VV	3593	225314	3.21%	0.323%
210	17.151	17.093	17.204	VV	25433	599810	8.55%	0.859%
211	17.230	17.204	17.278	VV	16589	331833	4.73%	0.475%
212	17.308	17.278	17.360	VV	5265	205457	2.93%	0.294%
213	17.389	17.360	17.414	VV	3907	115019	1.64%	0.165%
214	17.443	17.414	17.471	VV	4032	119273	1.70%	0.171%
215	17.601	17.471	17.624	VV	6480	401338	5.72%	0.575%
216	17.665	17.624	17.694	VV	9891	279919	3.99%	0.401%
217	17.754	17.694	17.784	VV	15235	420536	5.99%	0.602%
218	17.807	17.784	17.853	VV	6383	246561	3.51%	0.353%
219	17.888	17.853	17.921	VV	7788	259847	3.70%	0.372%
220	18.031	17.921	18.064	VV	38721	1184067	16.88%	1.696%
221	18.088	18.064	18.138	VV	27812	624326	8.90%	0.894%
222	18.208	18.138	18.264	VV	10482	650635	9.27%	0.932%
223	18.291	18.264	18.321	VV	13594	317991	4.53%	0.455%
224	18.487	18.321	18.512	VV	18160	1270882	18.11%	1.820%
225	18.596	18.512	18.687	VV	25253	1596508	22.75%	2.287%
226	18.770	18.687	18.793	VV	17687	815149	11.62%	1.168%
227	18.853	18.793	18.878	VV	57096	1436692	20.48%	2.058%
228	18.894	18.878	18.931	VV	35374	854210	12.17%	1.224%
229	18.967	18.931	18.990	VV	23241	704065	10.03%	1.008%
230	19.018	18.990	19.048	VV	28276	740386	10.55%	1.060%
231	19.080	19.048	19.109	VV	23865	725614	10.34%	1.039%
232	19.134	19.109	19.229	VV	22841	1321201	18.83%	1.892%
233	19.329	19.229	19.357	VV	29433	1617841	23.06%	2.317%
234	19.384	19.357	19.411	VV	32003	774845	11.04%	1.110%
235	19.447	19.411	19.531	VV	23177	1424525	20.30%	2.040%
236	19.556	19.531	19.587	VV	23830	696917	9.93%	0.998%
237	19.629	19.587	19.718	VV	41349	1978136	28.19%	2.833%
238	19.820	19.718	19.848	VV	22216	1586676	22.61%	2.273%
239	19.875	19.848	19.911	VV	22592	813172	11.59%	1.165%
240	19.955	19.911	19.989	VV	26155	1100275	15.68%	1.576%
241	20.012	19.989	20.101	VV	23953	1516017	21.61%	2.171%
242	20.131	20.101	20.153	VV	25287	740700	10.56%	1.061%
243	20.174	20.153	20.194	VV	25014	604474	8.62%	0.866%
244	20.272	20.194	20.299	VV	25726	1563247	22.28%	2.239%
245	20.368	20.299	20.388	VV	28616	1426595	20.33%	2.043%
246	20.406	20.388	20.438	VV	28229	812673	11.58%	1.164%

					rters			
247	20.471	20.438	20.610	VV	27159	2683699	38.25%	3.844%
248	20.716	20.610	20.884	VV	28833	4110392	58.59%	5.887%
249	20.930	20.884	20.981	VV	23853	1362103	19.41%	1.951%
250	21.091	20.981	21.121	VV	23771	1978518	28.20%	2.834%
251	21.171	21.121	21.284	VV	24667	2301393	32.80%	3.296%
252	21.378	21.284	21.418	VV	22767	1778139	25.34%	2.547%
253	21.457	21.418	21.513	VV	23898	1337191	19.06%	1.915%
254	21.533	21.513	21.578	VV	22714	869850	12.40%	1.246%
255	21.611	21.578	21.701	VBA	22564	1655017	23.59%	2.371%

Sum of corrected areas: 69815768

Aliphatic EPH 072522.M Mon Aug 01 10:41:09 2022