

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD072722AL\
 Data File : FD043385.D
 Signal(s) : FID2B.ch
 Acq On : 28 Jul 2022 01:12
 Sample : N3891-08MS
 Misc :
 ALS Vial : 68 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	3.314	3.221	3.403	BV	534286	4407932	57.07%	1.651%
2	3.432	3.403	3.481	VV	334	7454	0.10%	0.003%
3	3.490	3.481	3.533	VV	61	2791	0.04%	0.001%
4	3.549	3.533	3.561	VV	183	2113	0.03%	0.001%
5	3.601	3.561	3.657	VV	1364	24098	0.31%	0.009%
6	3.670	3.657	3.680	PV	195	1970	0.03%	0.001%
7	3.697	3.680	3.779	VV	844	12701	0.16%	0.005%
8	3.799	3.779	3.815	VV	1159	12238	0.16%	0.005%
9	3.824	3.815	3.846	VV	512	5960	0.08%	0.002%
10	3.886	3.846	3.912	VV	888	14388	0.19%	0.005%
11	3.932	3.912	3.949	VV	323	5512	0.07%	0.002%
12	3.986	3.949	4.047	VV	1350	27427	0.36%	0.010%
13	4.068	4.047	4.094	PV	317	4630	0.06%	0.002%
14	4.140	4.094	4.159	VV	2202	25020	0.32%	0.009%
15	4.169	4.159	4.175	VV	391	3127	0.04%	0.001%
16	4.181	4.175	4.201	VV	412	4032	0.05%	0.002%
17	4.213	4.201	4.219	VV	171	1631	0.02%	0.001%
18	4.228	4.219	4.280	VV	202	5225	0.07%	0.002%
19	4.295	4.280	4.342	VV	196	5310	0.07%	0.002%
20	4.379	4.342	4.398	VV	559991	5009456	64.85%	1.877%
21	4.418	4.398	4.504	VV	660114	5720037	74.05%	2.143%
22	4.520	4.504	4.618	VV	1523	34724	0.45%	0.013%
23	4.628	4.618	4.641	VV	409	4702	0.06%	0.002%
24	4.659	4.641	4.678	VV	466	6993	0.09%	0.003%
25	4.711	4.678	4.738	VV	399	9305	0.12%	0.003%
26	4.752	4.738	4.774	VV	359	5057	0.07%	0.002%
27	4.789	4.774	4.811	VV	448	6531	0.08%	0.002%
28	4.823	4.811	4.840	VV	437	5269	0.07%	0.002%
29	4.856	4.840	4.891	VV	253	5129	0.07%	0.002%
30	4.904	4.891	4.952	VV	266	7579	0.10%	0.003%
31	4.976	4.952	4.997	VV	1076	13266	0.17%	0.005%
32	5.011	4.997	5.078	VV	422	11059	0.14%	0.004%
33	5.089	5.078	5.105	VV	510	4964	0.06%	0.002%
34	5.113	5.105	5.131	VV	232	1802	0.02%	0.001%
35	5.145	5.131	5.174	PV	557	6278	0.08%	0.002%
36	5.194	5.174	5.213	VV	2015	19133	0.25%	0.007%

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37	5.227	5.213	5.259	VV	596	8329	0.11%	0.003%
38	5.284	5.259	5.311	VV	706	10241	0.13%	0.004%
39	5.410	5.311	5.432	VV	2725	33168	0.43%	0.012%
40	5.449	5.432	5.470	VV	620	7453	0.10%	0.003%
41	5.511	5.470	5.531	VV	594	10649	0.14%	0.004%
42	5.539	5.531	5.554	VV	325	3587	0.05%	0.001%
43	5.567	5.554	5.581	VV	345	4112	0.05%	0.002%
44	5.601	5.581	5.612	VV	318	4785	0.06%	0.002%
45	5.652	5.612	5.722	VV	3537	41714	0.54%	0.016%
46	5.740	5.722	5.752	VV	186	2244	0.03%	0.001%
47	5.783	5.752	5.792	VV	170	2608	0.03%	0.001%
48	5.812	5.792	5.848	VV	260	5360	0.07%	0.002%
49	5.866	5.848	5.881	VV	194	3112	0.04%	0.001%
50	5.957	5.881	6.074	VV	687357	6410888	83.00%	2.402%
51	6.112	6.074	6.141	VV	883	26619	0.34%	0.010%
52	6.151	6.141	6.177	VV	577	10270	0.13%	0.004%
53	6.192	6.177	6.218	VV	535	9946	0.13%	0.004%
54	6.234	6.218	6.306	VV	739	23305	0.30%	0.009%
55	6.326	6.306	6.341	VV	419	5345	0.07%	0.002%
56	6.392	6.341	6.492	VV	573062	5631709	72.91%	2.110%
57	6.509	6.492	6.523	VV	250	4441	0.06%	0.002%
58	6.541	6.523	6.625	VV	475	14087	0.18%	0.005%
59	6.634	6.625	6.648	VV	162	1133	0.01%	0.000%
60	6.677	6.648	6.690	VV	291	3906	0.05%	0.001%
61	6.707	6.690	6.745	VV	325	4799	0.06%	0.002%
62	6.764	6.745	6.777	VV	196	2744	0.04%	0.001%
63	6.800	6.777	6.831	VV	585	8351	0.11%	0.003%
64	6.858	6.831	6.891	VV	2952	37926	0.49%	0.014%
65	6.916	6.891	6.968	VV	8107	83198	1.08%	0.031%
66	7.012	6.968	7.126	VV	668538	6520308	84.41%	2.443%
67	7.145	7.126	7.162	VV	846	11891	0.15%	0.004%
68	7.171	7.162	7.180	VV	502	5013	0.06%	0.002%
69	7.204	7.180	7.218	VV	1851	24829	0.32%	0.009%
70	7.227	7.218	7.255	VV	1168	14266	0.18%	0.005%
71	7.278	7.255	7.294	VV	1090	11644	0.15%	0.004%
72	7.311	7.294	7.351	VV	1072	14904	0.19%	0.006%
73	7.375	7.351	7.384	VV	420	5244	0.07%	0.002%
74	7.397	7.384	7.436	VV	523	7682	0.10%	0.003%
75	7.485	7.436	7.517	PV	691	9167	0.12%	0.003%
76	7.529	7.517	7.561	VV	271	4237	0.05%	0.002%
77	7.624	7.561	7.704	VV	653272	6507719	84.25%	2.438%
78	7.716	7.704	7.747	VV	987	20164	0.26%	0.008%
79	7.759	7.747	7.808	VV	623	13547	0.18%	0.005%
80	7.815	7.808	7.822	VV	298	2186	0.03%	0.001%
81	7.834	7.822	7.855	VV	337	4822	0.06%	0.002%
82	7.878	7.855	7.899	VV	673	10290	0.13%	0.004%
83	7.935	7.899	7.958	VV	692	12717	0.16%	0.005%
84	7.969	7.958	7.990	VV	527	8044	0.10%	0.003%
85	8.005	7.990	8.014	VV	557	6548	0.08%	0.002%
86	8.021	8.014	8.064	VV	497	12558	0.16%	0.005%
87	8.074	8.064	8.087	VV	488	5554	0.07%	0.002%
88	8.096	8.087	8.130	VV	453	9909	0.13%	0.004%
89	8.186	8.130	8.251	VV	589685	6039640	78.19%	2.263%

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90	8.291	8.251	8.451	VV	654438	6558718	84.91%	2.457%
91	8.489	8.451	8.558	VV	426217	4459217	57.73%	1.671%
92	8.589	8.558	8.699	VV	690528	7030494	91.02%	2.634%
93	8.712	8.699	8.760	VV	665	15722	0.20%	0.006%
94	8.769	8.760	8.787	VV	487	5999	0.08%	0.002%
95	8.798	8.787	8.805	VV	560	4741	0.06%	0.002%
96	8.860	8.805	8.961	VV	2457	95647	1.24%	0.036%
97	9.003	8.961	9.021	VV	1014	19517	0.25%	0.007%
98	9.035	9.021	9.078	VV	644	13154	0.17%	0.005%
99	9.112	9.078	9.134	PV	284	5986	0.08%	0.002%
100	9.143	9.134	9.160	VV	182	1924	0.02%	0.001%
101	9.197	9.160	9.231	VV	280	6661	0.09%	0.002%
102	9.243	9.231	9.265	VV	245	3224	0.04%	0.001%
103	9.371	9.265	9.498	PV	684172	7225891	93.55%	2.707%
104	9.516	9.498	9.533	VV	854	14413	0.19%	0.005%
105	9.580	9.533	9.628	VV	3651	75883	0.98%	0.028%
106	9.638	9.628	9.668	VV	694	11754	0.15%	0.004%
107	9.712	9.668	9.744	VV	769	18813	0.24%	0.007%
108	9.782	9.744	9.841	VV	599101	6563108	84.97%	2.459%
109	9.862	9.841	9.924	VV	549	15820	0.20%	0.006%
110	9.942	9.924	9.986	VV	360	7321	0.09%	0.003%
111	9.993	9.986	10.016	VV	191	1549	0.02%	0.001%
112	10.052	10.016	10.069	PV	677	8732	0.11%	0.003%
113	10.078	10.069	10.103	VV	198	2407	0.03%	0.001%
114	10.131	10.103	10.143	VV	287	4224	0.05%	0.002%
115	10.170	10.143	10.188	VV	360	6555	0.08%	0.002%
116	10.221	10.188	10.254	VV	540	10201	0.13%	0.004%
117	10.282	10.254	10.317	VV	493	10998	0.14%	0.004%
118	10.335	10.317	10.371	VV	525	9466	0.12%	0.004%
119	10.413	10.371	10.431	VV	618	12600	0.16%	0.005%
120	10.470	10.431	10.486	VV	1118	20348	0.26%	0.008%
121	10.514	10.486	10.531	VV	1200	23660	0.31%	0.009%
122	10.556	10.531	10.592	VV	14528	192260	2.49%	0.072%
123	10.600	10.592	10.682	VV	907	17375	0.22%	0.007%
124	10.701	10.682	10.710	VV	253	2489	0.03%	0.001%
125	10.770	10.710	10.810	VV	673415	7352348	95.19%	2.755%
126	10.846	10.810	10.902	VV	665765	7359010	95.27%	2.757%
127	10.918	10.902	10.954	VV	3062	61456	0.80%	0.023%
128	10.966	10.954	11.004	VV	1255	27795	0.36%	0.010%
129	11.056	11.004	11.120	VV	2231	63221	0.82%	0.024%
130	11.150	11.120	11.161	VV	791	11705	0.15%	0.004%
131	11.222	11.161	11.344	VV	613755	7102916	91.96%	2.661%
132	11.358	11.344	11.395	VV	444	9474	0.12%	0.004%
133	11.408	11.395	11.432	VV	296	3376	0.04%	0.001%
134	11.455	11.432	11.464	VV	150	2443	0.03%	0.001%
135	11.471	11.464	11.480	VV	161	1264	0.02%	0.000%
136	11.535	11.480	11.584	VV	570361	6234940	80.72%	2.336%
137	11.600	11.584	11.624	VV	867	13515	0.17%	0.005%
138	11.631	11.624	11.654	VV	461	6158	0.08%	0.002%
139	11.674	11.654	11.697	VV	867	15618	0.20%	0.006%
140	11.714	11.697	11.731	VV	902	12274	0.16%	0.005%
141	11.743	11.731	11.784	VV	912	12890	0.17%	0.005%

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142	11.819	11.784	11.842	VV	496	10037	0.13%	0.004%
143	11.884	11.842	11.904	VV	1177	20682	0.27%	0.008%
144	11.933	11.904	11.958	VV	1229	19824	0.26%	0.007%
145	11.973	11.958	12.021	VV	543	8985	0.12%	0.003%
146	12.037	12.021	12.081	VV	308	4655	0.06%	0.002%
147	12.091	12.081	12.108	PV	150	1424	0.02%	0.001%
148	12.125	12.108	12.158	VV	1157	11651	0.15%	0.004%
149	12.211	12.158	12.258	PV	339	12663	0.16%	0.005%
150	12.268	12.258	12.284	VV	220	2550	0.03%	0.001%
151	12.301	12.284	12.316	VV	524	6529	0.08%	0.002%
152	12.355	12.316	12.398	VV	3710	51117	0.66%	0.019%
153	12.411	12.398	12.428	PV	341	2835	0.04%	0.001%
154	12.465	12.428	12.486	VV	871	12464	0.16%	0.005%
155	12.528	12.486	12.553	VV	566329	6866366	88.89%	2.573%
156	12.585	12.553	12.672	VV	588785	7129673	92.30%	2.671%
157	12.679	12.672	12.701	VV	711	10234	0.13%	0.004%
158	12.710	12.701	12.726	VV	570	5870	0.08%	0.002%
159	12.764	12.726	12.801	VV	5154	65978	0.85%	0.025%
160	12.810	12.801	12.831	VV	291	2780	0.04%	0.001%
161	12.883	12.831	12.912	VV	626059	7030448	91.02%	2.634%
162	12.932	12.912	12.939	VV	7554	83845	1.09%	0.031%
163	12.970	12.939	13.040	VV	405199	4822898	62.44%	1.807%
164	13.051	13.040	13.062	VV	623	6802	0.09%	0.003%
165	13.078	13.062	13.098	VV	770	10281	0.13%	0.004%
166	13.139	13.098	13.219	VV	562101	6779402	87.77%	2.540%
167	13.237	13.219	13.248	VV	301	3392	0.04%	0.001%
168	13.334	13.248	13.394	VV	423	13541	0.18%	0.005%
169	13.406	13.394	13.434	VV	64	610	0.01%	0.000%
170	13.465	13.434	13.494	PV	911	15195	0.20%	0.006%
171	13.568	13.494	13.598	VV	4114	66079	0.86%	0.025%
172	13.612	13.598	13.632	VV	560	7644	0.10%	0.003%
173	13.671	13.632	13.684	VV	986	14952	0.19%	0.006%
174	13.723	13.684	13.765	VV	543158	6660271	86.23%	2.495%
175	13.777	13.765	13.801	VV	643	9934	0.13%	0.004%
176	13.810	13.801	13.825	VV	311	3145	0.04%	0.001%
177	13.847	13.825	13.861	VV	276	4176	0.05%	0.002%
178	13.884	13.861	13.915	VV	326	6673	0.09%	0.003%
179	13.957	13.915	13.970	PV	334	6196	0.08%	0.002%
180	13.996	13.970	14.011	VV	214	2770	0.04%	0.001%
181	14.029	14.011	14.057	VV	262	4200	0.05%	0.002%
182	14.113	14.057	14.123	VV	1066	17408	0.23%	0.007%
183	14.150	14.123	14.214	VV	23116	303021	3.92%	0.114%
184	14.221	14.214	14.254	VV	663	8912	0.12%	0.003%
185	14.282	14.254	14.314	PV	975	18154	0.24%	0.007%
186	14.338	14.314	14.351	VV	568	10138	0.13%	0.004%
187	14.376	14.351	14.421	VV	2555	41984	0.54%	0.016%
188	14.439	14.421	14.468	VV	798	10365	0.13%	0.004%
189	14.500	14.468	14.520	PV	779	13027	0.17%	0.005%
190	14.535	14.520	14.580	VV	401	8127	0.11%	0.003%
191	14.624	14.580	14.636	PV	263	5233	0.07%	0.002%
192	14.667	14.636	14.710	VV	569	13281	0.17%	0.005%
193	14.757	14.710	14.777	PV	488879	6517998	84.38%	2.442%
194	14.803	14.777	14.814	VV	615502	7724261	100.00%	2.894%

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195	14.822	14.814	14.888	VV	499255	5268721	68.21%	1.974%
196	14.907	14.888	14.935	VV	1223	24746	0.32%	0.009%
197	14.952	14.935	14.964	VV	612	8582	0.11%	0.003%
198	14.992	14.964	15.038	VV	918	21456	0.28%	0.008%
199	15.056	15.038	15.071	VV	413	5393	0.07%	0.002%
200	15.084	15.071	15.097	VV	250	2771	0.04%	0.001%
201	15.126	15.097	15.144	VV	474	8636	0.11%	0.003%
202	15.153	15.144	15.160	VV	259	2125	0.03%	0.001%
203	15.198	15.160	15.303	VV	17792	307629	3.98%	0.115%
204	15.350	15.303	15.378	VV	3296	60800	0.79%	0.023%
205	15.409	15.378	15.441	VV	2533	45672	0.59%	0.017%
206	15.464	15.441	15.495	VV	654	13183	0.17%	0.005%
207	15.596	15.495	15.630	PV	1742	42942	0.56%	0.016%
208	15.662	15.630	15.691	VV	972	17732	0.23%	0.007%
209	15.718	15.691	15.764	VV	1045	25833	0.33%	0.010%
210	15.842	15.764	15.898	VV	479893	6209382	80.39%	2.326%
211	15.922	15.898	15.940	VV	294	5906	0.08%	0.002%
212	15.955	15.940	15.981	PV	196	1846	0.02%	0.001%
213	16.029	15.981	16.071	PV	2388	36876	0.48%	0.014%
214	16.133	16.071	16.164	PV	2329	40821	0.53%	0.015%
215	16.213	16.164	16.259	VV	2413	56673	0.73%	0.021%
216	16.312	16.259	16.327	PV	437619	6434120	83.30%	2.411%
217	16.347	16.327	16.418	VV	547807	6360553	82.35%	2.383%
218	16.442	16.418	16.504	VV	1653	53978	0.70%	0.020%
219	16.525	16.504	16.551	VV	850	16977	0.22%	0.006%
220	16.562	16.551	16.571	VV	306	3114	0.04%	0.001%
221	16.623	16.571	16.644	VV	2550	50394	0.65%	0.019%
222	16.691	16.644	16.735	VV	424661	5750534	74.45%	2.154%
223	16.788	16.735	16.901	VV	442222	6129044	79.35%	2.296%
224	16.912	16.901	16.919	VV	627	5844	0.08%	0.002%
225	16.932	16.919	16.944	VV	459	6584	0.09%	0.002%
226	16.985	16.944	16.997	VV	811	18781	0.24%	0.007%
227	17.028	16.997	17.063	VV	1267	29246	0.38%	0.011%
228	17.099	17.063	17.123	VV	943	20093	0.26%	0.008%
229	17.171	17.123	17.185	VV	1529	39479	0.51%	0.015%
230	17.202	17.185	17.214	VV	1573	22677	0.29%	0.008%
231	17.235	17.214	17.274	VV	2622	52410	0.68%	0.020%
232	17.344	17.274	17.384	VV	1701	51047	0.66%	0.019%
233	17.405	17.384	17.444	VV	1131	24976	0.32%	0.009%
234	17.461	17.444	17.483	VV	456	8082	0.10%	0.003%
235	17.525	17.483	17.540	PV	522	10888	0.14%	0.004%
236	17.567	17.540	17.593	VV	1437	26655	0.35%	0.010%
237	17.675	17.593	17.740	VV	419281	5882432	76.16%	2.204%
238	17.813	17.740	17.887	VV	3398	116409	1.51%	0.044%
239	17.904	17.887	17.926	VV	743	10902	0.14%	0.004%
240	17.992	17.926	18.004	VV	1473	37001	0.48%	0.014%
241	18.061	18.004	18.076	VV	411661	6435778	83.32%	2.411%
242	18.099	18.076	18.159	VV	456982	6143719	79.54%	2.302%
243	18.181	18.159	18.264	VV	5411	176026	2.28%	0.066%
244	18.318	18.264	18.372	VV	415814	6095270	78.91%	2.284%
245	18.383	18.372	18.414	VV	2173	45461	0.59%	0.017%
246	18.503	18.414	18.567	VV	397312	5780156	74.83%	2.166%

						rters		
247	18.601	18.567	18.626	VV	4350	101499	1.31%	0.038%
248	18.651	18.626	18.680	VV	4121	98817	1.28%	0.037%
249	18.771	18.680	18.794	VV	4254	210529	2.73%	0.079%
250	18.855	18.794	18.880	VV	10757	322995	4.18%	0.121%
251	18.895	18.880	18.961	VV	8159	287982	3.73%	0.108%
252	19.000	18.961	19.034	VV	4963	193958	2.51%	0.073%
253	19.093	19.034	19.122	VV	5545	232501	3.01%	0.087%
254	19.187	19.122	19.222	VV	5393	291156	3.77%	0.109%
255	19.284	19.222	19.349	VV	350761	5660026	73.28%	2.121%
256	19.392	19.349	19.426	VV	6002	260509	3.37%	0.098%
257	19.452	19.426	19.474	VV	6206	168959	2.19%	0.063%
258	19.517	19.474	19.528	VV	7358	212884	2.76%	0.080%
259	19.648	19.528	19.678	VV	10528	727885	9.42%	0.273%
260	19.812	19.678	19.855	VV	14587	1144060	14.81%	0.429%
261	19.900	19.855	19.914	VV	14095	466482	6.04%	0.175%
262	19.919	19.914	19.954	VV	13597	310450	4.02%	0.116%
263	20.020	19.954	20.060	VV	331009	5541146	71.74%	2.076%
264	20.090	20.060	20.109	VV	15279	434621	5.63%	0.163%
265	20.175	20.109	20.201	VV	19588	894920	11.59%	0.335%
266	20.224	20.201	20.240	VV	17170	392445	5.08%	0.147%
267	20.263	20.240	20.273	VV	17498	338806	4.39%	0.127%
268	20.299	20.273	20.318	VV	17738	461022	5.97%	0.173%
269	20.329	20.318	20.334	VV	17100	167878	2.17%	0.063%
270	20.372	20.334	20.392	VV	19001	622809	8.06%	0.233%
271	20.467	20.392	20.575	VV	19039	1908997	24.71%	0.715%
272	20.595	20.575	20.604	VV	14999	258997	3.35%	0.097%
273	20.632	20.604	20.639	VV	14999	309698	4.01%	0.116%
274	20.648	20.639	20.664	VV	15034	219972	2.85%	0.082%
275	20.742	20.664	20.854	VV	268669	6053793	78.37%	2.268%
276	20.918	20.854	20.978	VV	11207	791892	10.25%	0.297%
277	21.067	20.978	21.188	VV	12803	1349009	17.46%	0.505%
278	21.197	21.188	21.263	VV	8487	347511	4.50%	0.130%
279	21.338	21.263	21.444	VV	8264	711791	9.22%	0.267%
280	21.535	21.444	21.547	VV	5374	288219	3.73%	0.108%
281	21.623	21.547	21.766	VV	186136	4676651	60.54%	1.752%
					Sum of corrected areas:		266908940	

Aliphatic EPH 072522.M Thu Jul 28 09:49:09 2022