

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD041922AL\
 Data File : FD042003.D
 Signal(s) : FID2B.CH
 Acq On : 19 Apr 2022 21:43
 Sample : N2447-07
 Misc :
 ALS Vial : 67 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aliphatic EPH 032222.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	3.045	3.005	3.075	BV	67	636	0.01%	0.001%
2	3.086	3.075	3.128	VV	162	2489	0.02%	0.004%
3	3.141	3.128	3.175	VV	87	1258	0.01%	0.002%
4	3.307	3.175	3.322	PV	203	8949	0.08%	0.013%
5	3.333	3.322	3.350	VV	151	1924	0.02%	0.003%
6	3.366	3.350	3.383	VV	435	4164	0.04%	0.006%
7	3.391	3.383	3.431	VV	138	2299	0.02%	0.003%
8	3.444	3.431	3.454	VV	196	1375	0.01%	0.002%
9	3.525	3.454	3.585	VV	223	9271	0.09%	0.013%
10	3.592	3.585	3.608	VV	164	1472	0.01%	0.002%
11	3.650	3.608	3.658	VV	198	3975	0.04%	0.006%
12	3.741	3.658	3.782	VV	3519	42398	0.39%	0.061%
13	3.802	3.782	3.845	VV	222	6541	0.06%	0.009%
14	3.876	3.845	3.891	VV	257	5411	0.05%	0.008%
15	3.911	3.891	3.930	VV	299	5147	0.05%	0.007%
16	3.957	3.930	4.025	VV	414	14574	0.14%	0.021%
17	4.130	4.025	4.173	VV	500	22795	0.21%	0.033%
18	4.191	4.173	4.224	VV	265	7000	0.06%	0.010%
19	4.287	4.224	4.355	VV	985	32985	0.31%	0.047%
20	4.374	4.355	4.388	VV	364	6143	0.06%	0.009%
21	4.408	4.388	4.432	VV	582	9798	0.09%	0.014%
22	4.447	4.432	4.457	VV	360	4574	0.04%	0.007%
23	4.468	4.457	4.521	VV	379	10298	0.10%	0.015%
24	4.547	4.521	4.568	VV	225	4951	0.05%	0.007%
25	4.581	4.568	4.604	VV	217	3583	0.03%	0.005%
26	4.614	4.604	4.631	VV	198	2758	0.03%	0.004%
27	4.639	4.631	4.666	VV	182	3356	0.03%	0.005%
28	4.695	4.666	4.705	VV	321	5181	0.05%	0.007%
29	4.714	4.705	4.741	VV	294	4313	0.04%	0.006%
30	4.799	4.741	4.824	VV	288	8280	0.08%	0.012%
31	4.854	4.824	4.891	VV	225	7122	0.07%	0.010%
32	4.922	4.891	4.936	VV	238	4523	0.04%	0.007%
33	4.972	4.936	4.998	VV	786	12539	0.12%	0.018%
34	5.029	4.998	5.074	VV	272	10322	0.10%	0.015%
35	5.097	5.074	5.131	VV	287	6995	0.06%	0.010%
36	5.181	5.131	5.222	VV	325	12451	0.12%	0.018%

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37	5.262	5.222	5.281	VV	247	7192	0.07%	0.010%
38	5.295	5.281	5.306	VV	228	2843	0.03%	0.004%
39	5.344	5.306	5.357	VV	247	5712	0.05%	0.008%
40	5.394	5.357	5.413	VV	269	6899	0.06%	0.010%
41	5.431	5.413	5.470	VV	237	5514	0.05%	0.008%
42	5.499	5.470	5.555	VV	219	7285	0.07%	0.010%
43	5.582	5.555	5.635	VV	219	6342	0.06%	0.009%
44	5.642	5.635	5.665	VV	145	2164	0.02%	0.003%
45	5.685	5.665	5.708	VV	190	3654	0.03%	0.005%
46	5.754	5.708	5.777	VV	193	6232	0.06%	0.009%
47	5.812	5.777	5.824	VV	243	5034	0.05%	0.007%
48	5.856	5.824	5.901	VV	3766	44883	0.42%	0.065%
49	5.914	5.901	5.945	VV	196	3937	0.04%	0.006%
50	5.952	5.945	5.971	VV	155	1970	0.02%	0.003%
51	5.989	5.971	5.997	VV	151	1899	0.02%	0.003%
52	6.018	5.997	6.051	VV	190	5527	0.05%	0.008%
53	6.076	6.051	6.101	VV	191	3720	0.03%	0.005%
54	6.125	6.101	6.207	VV	332	9793	0.09%	0.014%
55	6.268	6.207	6.300	PV	241	8291	0.08%	0.012%
56	6.341	6.300	6.377	VV	167	5571	0.05%	0.008%
57	6.410	6.377	6.464	VV	277	8732	0.08%	0.013%
58	6.473	6.464	6.501	VV	199	3039	0.03%	0.004%
59	6.546	6.501	6.555	VV	185	4211	0.04%	0.006%
60	6.627	6.555	6.653	VV	269	11012	0.10%	0.016%
61	6.679	6.653	6.696	VV	285	5622	0.05%	0.008%
62	6.719	6.696	6.757	VV	417	9495	0.09%	0.014%
63	6.776	6.757	6.793	VV	340	5257	0.05%	0.008%
64	6.817	6.793	6.918	VV	552	21326	0.20%	0.031%
65	6.951	6.918	6.968	VV	311	6422	0.06%	0.009%
66	6.978	6.968	7.018	VV	276	6356	0.06%	0.009%
67	7.039	7.018	7.081	VV	1323	21770	0.20%	0.031%
68	7.101	7.081	7.130	VV	349	6538	0.06%	0.009%
69	7.152	7.130	7.188	VV	254	7104	0.07%	0.010%
70	7.203	7.188	7.237	VV	272	5293	0.05%	0.008%
71	7.310	7.237	7.334	VV	347	11973	0.11%	0.017%
72	7.350	7.334	7.368	VV	292	4651	0.04%	0.007%
73	7.396	7.368	7.405	VV	360	6108	0.06%	0.009%
74	7.423	7.405	7.441	VV	370	6708	0.06%	0.010%
75	7.492	7.441	7.533	VV	718	27339	0.25%	0.039%
76	7.553	7.533	7.575	VV	402	6986	0.06%	0.010%
77	7.597	7.575	7.635	VV	609	12334	0.11%	0.018%
78	7.651	7.635	7.686	VV	617	10793	0.10%	0.016%
79	7.719	7.686	7.740	VV	823	16122	0.15%	0.023%
80	7.774	7.740	7.796	VV	518	14456	0.13%	0.021%
81	7.814	7.796	7.824	VV	430	6212	0.06%	0.009%
82	7.900	7.824	7.929	VV	2352	47704	0.44%	0.069%
83	7.936	7.929	7.971	VV	480	8337	0.08%	0.012%
84	7.989	7.971	7.999	VV	422	5841	0.05%	0.008%
85	8.038	7.999	8.115	VV	533	23601	0.22%	0.034%
86	8.139	8.115	8.159	VV	433	7655	0.07%	0.011%
87	8.193	8.159	8.205	VV	341	6617	0.06%	0.010%
88	8.242	8.205	8.275	VV	321	9482	0.09%	0.014%
89	8.317	8.275	8.350	VV	428	14069	0.13%	0.020%

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90	8.385	8.350	8.410	VV	472	12628	0.12%	0.018%
91	8.429	8.410	8.457	VV	716	12468	0.12%	0.018%
92	8.472	8.457	8.501	VV	304	5703	0.05%	0.008%
93	8.555	8.501	8.592	VV	272	9684	0.09%	0.014%
94	8.625	8.592	8.690	VV	414	14990	0.14%	0.022%
95	8.717	8.690	8.837	VV	1306	28622	0.27%	0.041%
96	8.851	8.837	8.871	VV	113	1667	0.02%	0.002%
97	8.904	8.871	8.963	VV	232	5650	0.05%	0.008%
98	9.029	8.963	9.058	PV	167	4099	0.04%	0.006%
99	9.078	9.058	9.095	VV	171	2829	0.03%	0.004%
100	9.105	9.095	9.113	VV	172	1422	0.01%	0.002%
101	9.125	9.113	9.138	VV	280	3186	0.03%	0.005%
102	9.167	9.138	9.192	VV	404	8695	0.08%	0.012%
103	9.208	9.192	9.231	VV	285	4953	0.05%	0.007%
104	9.264	9.231	9.287	VV	240	6248	0.06%	0.009%
105	9.312	9.287	9.337	VV	439	6216	0.06%	0.009%
106	9.404	9.337	9.414	VV	202	3952	0.04%	0.006%
107	9.481	9.414	9.535	VV	1432	34385	0.32%	0.049%
108	9.544	9.535	9.573	VV	181	2710	0.03%	0.004%
109	9.625	9.573	9.694	VV	373	10793	0.10%	0.016%
110	9.736	9.694	9.766	VV	612	10380	0.10%	0.015%
111	9.804	9.766	9.816	PV	193	3335	0.03%	0.005%
112	9.868	9.816	9.894	VV	371	10774	0.10%	0.015%
113	9.917	9.894	9.931	VV	691	7364	0.07%	0.011%
114	9.958	9.931	9.991	VV	315	7422	0.07%	0.011%
115	10.008	9.991	10.037	VV	182	3103	0.03%	0.004%
116	10.085	10.037	10.117	VV	1728	33058	0.31%	0.048%
117	10.130	10.117	10.161	VV	406	6960	0.06%	0.010%
118	10.217	10.161	10.254	VV	1236	26880	0.25%	0.039%
119	10.287	10.254	10.302	VV	582	9524	0.09%	0.014%
120	10.332	10.302	10.373	VV	1203	22953	0.21%	0.033%
121	10.436	10.373	10.485	PV	1891	31125	0.29%	0.045%
122	10.552	10.485	10.586	VV	980	34871	0.32%	0.050%
123	10.607	10.586	10.625	VV	598	11827	0.11%	0.017%
124	10.631	10.625	10.639	VV	503	4050	0.04%	0.006%
125	10.646	10.639	10.656	VV	491	4613	0.04%	0.007%
126	10.684	10.656	10.707	VV	500	10650	0.10%	0.015%
127	10.724	10.707	10.748	VV	331	4647	0.04%	0.007%
128	10.777	10.748	10.821	VV	148	3062	0.03%	0.004%
129	10.850	10.821	10.871	PV	618	7510	0.07%	0.011%
130	10.913	10.871	10.941	VV	1074	22256	0.21%	0.032%
131	10.961	10.941	10.984	VV	1519	26482	0.25%	0.038%
132	11.007	10.984	11.051	VV	1199	33928	0.31%	0.049%
133	11.067	11.051	11.085	VV	811	12088	0.11%	0.017%
134	11.105	11.085	11.128	VV	1611	19945	0.18%	0.029%
135	11.154	11.128	11.179	VV	3997	47334	0.44%	0.068%
136	11.214	11.179	11.290	VV	554210	5969139	55.36%	8.581%
137	11.311	11.290	11.328	VV	1437	26233	0.24%	0.038%
138	11.339	11.328	11.351	VV	868	11224	0.10%	0.016%
139	11.380	11.351	11.404	VV	926	21823	0.20%	0.031%
140	11.430	11.404	11.451	VV	1531	22520	0.21%	0.032%
141	11.468	11.451	11.498	VV	446	8451	0.08%	0.012%

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142	11.520	11.498	11.531	VV	134	2042	0.02%	0.003%
143	11.577	11.531	11.598	PV	965	17277	0.16%	0.025%
144	11.610	11.598	11.625	VV	873	11247	0.10%	0.016%
145	11.636	11.625	11.657	VV	637	8723	0.08%	0.013%
146	11.703	11.657	11.732	VV	2811	63178	0.59%	0.091%
147	11.757	11.732	11.818	VV	6154	153288	1.42%	0.220%
148	11.838	11.818	11.968	VV	28407	542031	5.03%	0.779%
149	11.988	11.968	12.068	VV	1719	55336	0.51%	0.080%
150	12.113	12.068	12.131	VV	968	22404	0.21%	0.032%
151	12.155	12.131	12.194	VV	1600	41244	0.38%	0.059%
152	12.214	12.194	12.250	VV	1853	30176	0.28%	0.043%
153	12.301	12.250	12.335	VV	3503	103752	0.96%	0.149%
154	12.347	12.335	12.441	VV	1007	25648	0.24%	0.037%
155	12.484	12.441	12.505	PV	1072	18690	0.17%	0.027%
156	12.523	12.505	12.543	VV	1333	19736	0.18%	0.028%
157	12.567	12.543	12.601	VV	2873	58349	0.54%	0.084%
158	12.653	12.601	12.727	VV	374855	4362833	40.47%	6.272%
159	12.747	12.727	12.786	VV	661	15787	0.15%	0.023%
160	12.822	12.786	12.847	VV	2658	39643	0.37%	0.057%
161	12.904	12.847	12.921	VV	5817	111192	1.03%	0.160%
162	12.934	12.921	13.028	VV	4568	144717	1.34%	0.208%
163	13.067	13.028	13.160	VV	4849	142678	1.32%	0.205%
164	13.176	13.160	13.215	VV	1138	27400	0.25%	0.039%
165	13.221	13.215	13.239	VV	639	7983	0.07%	0.011%
166	13.254	13.239	13.294	VV	583	13484	0.13%	0.019%
167	13.319	13.294	13.333	VV	716	12550	0.12%	0.018%
168	13.359	13.333	13.381	VV	1047	20687	0.19%	0.030%
169	13.405	13.381	13.417	VV	1480	21254	0.20%	0.031%
170	13.427	13.417	13.471	VV	1356	23447	0.22%	0.034%
171	13.503	13.471	13.546	VV	602	13016	0.12%	0.019%
172	13.560	13.546	13.570	VV	185	1915	0.02%	0.003%
173	13.591	13.570	13.607	VV	260	5115	0.05%	0.007%
174	13.630	13.607	13.681	VV	495	10822	0.10%	0.016%
175	13.691	13.681	13.722	PV	227	2492	0.02%	0.004%
176	13.755	13.722	13.775	VV	2062	35278	0.33%	0.051%
177	13.798	13.775	13.861	VV	2812	78440	0.73%	0.113%
178	13.898	13.861	13.931	VV	553	16916	0.16%	0.024%
179	13.960	13.931	13.983	VV	5984	79637	0.74%	0.114%
180	13.999	13.983	14.031	VV	1494	24834	0.23%	0.036%
181	14.054	14.031	14.079	VV	1293	19184	0.18%	0.028%
182	14.092	14.079	14.101	VV	187	2238	0.02%	0.003%
183	14.136	14.101	14.166	VV	510	12721	0.12%	0.018%
184	14.175	14.166	14.191	VV	309	4082	0.04%	0.006%
185	14.237	14.191	14.296	VV	2332	49349	0.46%	0.071%
186	14.351	14.296	14.392	VV	1062	29162	0.27%	0.042%
187	14.461	14.392	14.475	VV	2344	65657	0.61%	0.094%
188	14.498	14.475	14.522	VV	3521	65633	0.61%	0.094%
189	14.542	14.522	14.575	VV	2710	47728	0.44%	0.069%
190	14.597	14.575	14.652	VV	820	20054	0.19%	0.029%
191	14.662	14.652	14.675	VV	247	2254	0.02%	0.003%
192	14.705	14.675	14.728	VV	367	6356	0.06%	0.009%
193	14.740	14.728	14.775	VV	423	5587	0.05%	0.008%
194	14.808	14.775	14.830	VV	355	6201	0.06%	0.009%

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195	14.875	14.830	14.958	PV	41384	714817	6.63%	1.028%
196	14.971	14.958	14.988	VV	1037	15761	0.15%	0.023%
197	15.016	14.988	15.042	VV	6264	100325	0.93%	0.144%
198	15.064	15.042	15.094	VV	5234	79330	0.74%	0.114%
199	15.110	15.094	15.171	VV	771	19702	0.18%	0.028%
200	15.218	15.171	15.245	PV	520	13200	0.12%	0.019%
201	15.271	15.245	15.287	VV	470	8687	0.08%	0.012%
202	15.338	15.287	15.358	VV	441	15104	0.14%	0.022%
203	15.396	15.358	15.451	VV	2127	48230	0.45%	0.069%
204	15.476	15.451	15.488	VV	776	11786	0.11%	0.017%
205	15.512	15.488	15.542	VV	3674	52492	0.49%	0.075%
206	15.573	15.542	15.601	VV	2508	35227	0.33%	0.051%
207	15.612	15.601	15.621	VV	145	1211	0.01%	0.002%
208	15.695	15.621	15.735	PV	1193	23760	0.22%	0.034%
209	15.790	15.735	15.808	VV	604	13749	0.13%	0.020%
210	15.885	15.808	15.931	VV	15611	296715	2.75%	0.427%
211	15.958	15.931	15.974	VV	4333	81675	0.76%	0.117%
212	15.995	15.974	16.023	VV	7292	130292	1.21%	0.187%
213	16.061	16.023	16.108	VV	3833	124569	1.16%	0.179%
214	16.140	16.108	16.168	VV	1915	47431	0.44%	0.068%
215	16.187	16.168	16.228	VV	976	25589	0.24%	0.037%
216	16.266	16.228	16.291	VV	1889	50728	0.47%	0.073%
217	16.313	16.291	16.341	VV	2597	60680	0.56%	0.087%
218	16.365	16.341	16.376	VV	2721	45940	0.43%	0.066%
219	16.395	16.376	16.405	VV	2856	45291	0.42%	0.065%
220	16.454	16.405	16.477	VV	4172	128415	1.19%	0.185%
221	16.499	16.477	16.512	VV	4853	70643	0.66%	0.102%
222	16.532	16.512	16.581	VV	7669	140372	1.30%	0.202%
223	16.589	16.581	16.598	VV	1177	11358	0.11%	0.016%
224	16.661	16.598	16.700	VV	1932	83340	0.77%	0.120%
225	16.755	16.700	16.781	VV	2972	89338	0.83%	0.128%
226	16.820	16.781	16.875	VV	19594	419096	3.89%	0.602%
227	16.903	16.875	16.936	VV	15650	278143	2.58%	0.400%
228	16.987	16.936	17.012	VV	3952	131053	1.22%	0.188%
229	17.040	17.012	17.068	VV	2576	73115	0.68%	0.105%
230	17.089	17.068	17.123	VV	4471	100584	0.93%	0.145%
231	17.143	17.123	17.171	VV	2383	61555	0.57%	0.088%
232	17.298	17.171	17.318	VV	5231	328984	3.05%	0.473%
233	17.339	17.318	17.360	VV	7181	131714	1.22%	0.189%
234	17.387	17.360	17.405	VV	8366	166708	1.55%	0.240%
235	17.426	17.405	17.452	VV	13399	236735	2.20%	0.340%
236	17.501	17.452	17.517	VV	6453	205446	1.91%	0.295%
237	17.535	17.517	17.565	VV	7129	149639	1.39%	0.215%
238	17.627	17.565	17.646	VV	10182	270937	2.51%	0.389%
239	17.694	17.646	17.724	VV	37535	875479	8.12%	1.258%
240	17.759	17.724	17.789	VV	24448	601598	5.58%	0.865%
241	17.805	17.789	17.825	VV	8124	165952	1.54%	0.239%
242	17.852	17.825	17.926	VV	8373	395846	3.67%	0.569%
243	17.960	17.926	17.979	VV	6621	191805	1.78%	0.276%
244	18.008	17.979	18.045	VV	9847	306470	2.84%	0.441%
245	18.066	18.045	18.088	VV	6625	163396	1.52%	0.235%
246	18.117	18.088	18.138	VV	13492	312869	2.90%	0.450%

rteres								
247	18.160	18.138	18.182	VV	15823	342853	3.18%	0.493%
248	18.198	18.182	18.227	VV	13321	271302	2.52%	0.390%
249	18.262	18.227	18.304	VV	20732	588526	5.46%	0.846%
250	18.320	18.304	18.365	VV	9551	297931	2.76%	0.428%
251	18.398	18.365	18.421	VV	19804	415386	3.85%	0.597%
252	18.439	18.421	18.450	VV	10794	182153	1.69%	0.262%
253	18.485	18.450	18.500	VV	41956	758910	7.04%	1.091%
254	18.516	18.500	18.547	VV	42231	926819	8.60%	1.332%
255	18.560	18.547	18.629	VV	24711	865040	8.02%	1.243%
256	18.664	18.629	18.720	VV	16214	722917	6.71%	1.039%
257	18.753	18.720	18.775	VV	17372	464621	4.31%	0.668%
258	18.790	18.775	18.807	VV	15898	290626	2.70%	0.418%
259	18.820	18.807	18.845	VV	14773	301529	2.80%	0.433%
260	18.855	18.845	18.881	VV	11364	244406	2.27%	0.351%
261	18.939	18.881	18.951	VV	16152	575150	5.33%	0.827%
262	18.975	18.951	19.026	VV	22505	752184	6.98%	1.081%
263	19.052	19.026	19.071	VV	17940	430267	3.99%	0.619%
264	19.087	19.071	19.112	VV	15546	364684	3.38%	0.524%
265	19.123	19.112	19.145	VV	14407	269472	2.50%	0.387%
266	19.174	19.145	19.213	VV	18970	671084	6.22%	0.965%
267	19.242	19.213	19.270	VV	24105	668359	6.20%	0.961%
268	19.294	19.270	19.371	VV	21519	1172956	10.88%	1.686%
269	19.448	19.371	19.459	VV	18166	928627	8.61%	1.335%
270	19.476	19.459	19.490	VV	18476	335273	3.11%	0.482%
271	19.575	19.490	19.630	VV	35854	1860903	17.26%	2.675%
272	19.682	19.630	19.728	VV	22220	1202942	11.16%	1.729%
273	19.820	19.728	19.855	VV	27292	1741806	16.16%	2.504%
274	19.965	19.855	19.994	VV	25015	1960523	18.18%	2.818%
275	20.034	19.994	20.052	VV	26575	886566	8.22%	1.274%
276	20.072	20.052	20.108	VV	26939	878451	8.15%	1.263%
277	20.178	20.108	20.222	VV	28800	1851811	17.18%	2.662%
278	20.265	20.222	20.274	VV	29454	873668	8.10%	1.256%
279	20.323	20.274	20.335	VV	32636	1129185	10.47%	1.623%
280	20.452	20.335	20.603	VV	135448	10781557	100.00%	15.498%
281	20.616	20.603	20.634	VV	33662	619750	5.75%	0.891%
282	20.644	20.634	20.675	VV	33623	811670	7.53%	1.167%
283	20.698	20.675	20.706	VV	32769	620778	5.76%	0.892%
284	20.740	20.706	20.768	VV	34433	1236508	11.47%	1.777%
285	20.827	20.768	20.924	VV	33697	3042964	28.22%	4.374%
286	20.945	20.924	20.991	VV	31004	1210435	11.23%	1.740%
287	21.031	20.991	21.086	VV	29904	1658706	15.38%	2.384%
288	21.114	21.086	21.131	VV	29163	785349	7.28%	1.129%
289	21.151	21.131	21.201	VBA	29252	1234795	11.45%	1.775%
Sum of corrected areas:						69565683		

Aliphatic EPH 032222.M Wed Apr 20 10:50:34 2022