

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF050322AL\
 Data File : FF010495.D
 Signal(s) : FID2B.ch
 Acq On : 03 May 2022 21:53
 Sample : N2641-05
 Misc :
 ALS Vial : 70 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\Aliphatic EPH -FF050322.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	2.714	2.668	2.738	BV	104	839	0.02%	0.002%
2	2.747	2.738	2.792	PV	82	981	0.02%	0.002%
3	2.820	2.792	2.876	PV	136	3646	0.07%	0.008%
4	2.885	2.876	2.897	VV	51	455	0.01%	0.001%
5	2.911	2.897	2.957	VV	83	1104	0.02%	0.002%
6	2.970	2.957	3.045	PV	81	4391	0.08%	0.009%
7	3.064	3.045	3.119	VV	1456	13306	0.25%	0.028%
8	3.156	3.119	3.182	PV	855	7388	0.14%	0.015%
9	3.192	3.182	3.208	VV	77	645	0.01%	0.001%
10	3.238	3.208	3.288	PV	263	4007	0.08%	0.008%
11	3.301	3.288	3.310	VV	26	261	0.00%	0.001%
12	3.342	3.310	3.408	VV	774	16820	0.32%	0.035%
13	3.420	3.408	3.441	VV	198	2483	0.05%	0.005%
14	3.466	3.441	3.481	VV	113	1843	0.03%	0.004%
15	3.487	3.481	3.496	VV	87	882	0.02%	0.002%
16	3.526	3.496	3.586	VV	286	7585	0.14%	0.016%
17	3.595	3.586	3.628	VV	115	1831	0.03%	0.004%
18	3.645	3.628	3.659	VV	90	860	0.02%	0.002%
19	3.677	3.659	3.695	PV	126	1402	0.03%	0.003%
20	3.722	3.695	3.756	VV	253	4115	0.08%	0.009%
21	3.764	3.756	3.795	VV	74	1000	0.02%	0.002%
22	3.814	3.795	3.844	VV	133	2280	0.04%	0.005%
23	3.863	3.844	3.915	VV	641	6580	0.12%	0.014%
24	3.934	3.915	3.956	VV	117	1892	0.04%	0.004%
25	4.000	3.956	4.041	PV	258	5438	0.10%	0.011%
26	4.068	4.041	4.114	VV	211	4904	0.09%	0.010%
27	4.128	4.114	4.240	VV	122	4305	0.08%	0.009%
28	4.260	4.240	4.281	VV	98	1548	0.03%	0.003%
29	4.312	4.281	4.378	VV	692	16451	0.31%	0.034%
30	4.395	4.378	4.425	VV	182	3545	0.07%	0.007%
31	4.442	4.425	4.504	VV	175	3430	0.06%	0.007%
32	4.517	4.504	4.537	VV	45	745	0.01%	0.002%
33	4.557	4.537	4.607	VV	560	7768	0.15%	0.016%
34	4.617	4.607	4.663	VV	74	1533	0.03%	0.003%
35	4.676	4.663	4.691	PV	95	719	0.01%	0.001%
36	4.702	4.691	4.724	VV	82	688	0.01%	0.001%

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37	4.738	4.724	4.757	VV	103	1575	0.03%	0.003%
38	4.773	4.757	4.817	VV	227	3236	0.06%	0.007%
39	4.850	4.817	4.870	VV	189	2935	0.06%	0.006%
40	4.884	4.870	4.910	VV	101	1802	0.03%	0.004%
41	4.935	4.910	4.989	VV	183	4507	0.08%	0.009%
42	5.004	4.989	5.062	PV	144	3923	0.07%	0.008%
43	5.074	5.062	5.107	VV	140	1872	0.04%	0.004%
44	5.132	5.107	5.158	VV	106	2319	0.04%	0.005%
45	5.180	5.158	5.198	PV	110	1716	0.03%	0.004%
46	5.219	5.198	5.231	VV	120	1323	0.02%	0.003%
47	5.259	5.231	5.269	VV	1235	13977	0.26%	0.029%
48	5.282	5.269	5.405	VV	1308	28299	0.53%	0.058%
49	5.428	5.405	5.460	VV	589	8791	0.17%	0.018%
50	5.484	5.460	5.518	VV	203	4282	0.08%	0.009%
51	5.554	5.518	5.658	VV	410	11960	0.23%	0.025%
52	5.708	5.658	5.723	VV	239	3112	0.06%	0.006%
53	5.744	5.723	5.761	VV	128	2055	0.04%	0.004%
54	5.779	5.761	5.787	VV	132	1147	0.02%	0.002%
55	5.796	5.787	5.815	VV	145	1422	0.03%	0.003%
56	5.850	5.815	5.884	VV	208	5320	0.10%	0.011%
57	5.895	5.884	5.954	PV	119	2403	0.05%	0.005%
58	5.985	5.954	6.058	PV	100	3904	0.07%	0.008%
59	6.103	6.058	6.125	VV	108	3022	0.06%	0.006%
60	6.168	6.125	6.248	VV	1581	36851	0.69%	0.076%
61	6.261	6.248	6.281	VV	288	4218	0.08%	0.009%
62	6.299	6.281	6.315	VV	278	4402	0.08%	0.009%
63	6.329	6.315	6.345	VV	300	3757	0.07%	0.008%
64	6.358	6.345	6.395	VV	171	3908	0.07%	0.008%
65	6.406	6.395	6.448	VV	237	5019	0.09%	0.010%
66	6.464	6.448	6.481	VV	190	2384	0.04%	0.005%
67	6.501	6.481	6.519	VV	260	4237	0.08%	0.009%
68	6.530	6.519	6.592	VV	148	4469	0.08%	0.009%
69	6.628	6.592	6.662	VV	901	11925	0.22%	0.025%
70	6.688	6.662	6.731	VV	283	6094	0.11%	0.013%
71	6.748	6.731	6.785	VV	200	4321	0.08%	0.009%
72	6.805	6.785	6.833	VV	198	2992	0.06%	0.006%
73	6.852	6.833	6.870	VV	70	1080	0.02%	0.002%
74	6.883	6.870	6.904	PV	88	1194	0.02%	0.002%
75	6.940	6.904	7.013	VV	541432	5313242	100.00%	10.984%
76	7.033	7.013	7.135	VV	2420	81679	1.54%	0.169%
77	7.155	7.135	7.170	VV	569	10477	0.20%	0.022%
78	7.197	7.170	7.233	VV	719	20177	0.38%	0.042%
79	7.249	7.233	7.295	VV	425	12609	0.24%	0.026%
80	7.320	7.295	7.361	VV	519	11808	0.22%	0.024%
81	7.389	7.361	7.415	VV	512	12202	0.23%	0.025%
82	7.420	7.415	7.441	VV	346	4738	0.09%	0.010%
83	7.452	7.441	7.465	VV	315	3996	0.08%	0.008%
84	7.499	7.465	7.555	VV	1665	29789	0.56%	0.062%
85	7.606	7.555	7.646	VV	857	19435	0.37%	0.040%
86	7.661	7.646	7.768	VV	256	7627	0.14%	0.016%
87	7.805	7.768	8.021	VV	342833	3737106	70.34%	7.725%
88	8.032	8.021	8.076	VV	748	17731	0.33%	0.037%
89	8.085	8.076	8.103	VV	476	6524	0.12%	0.013%

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90	8.117	8.103	8.194	VV	587	19246	0.36%	0.040%
91	8.233	8.194	8.288	VV	603	19501	0.37%	0.040%
92	8.319	8.288	8.360	VV	690	16001	0.30%	0.033%
93	8.367	8.360	8.398	VV	297	5245	0.10%	0.011%
94	8.413	8.398	8.429	VV	193	2700	0.05%	0.006%
95	8.440	8.429	8.455	VV	102	1520	0.03%	0.003%
96	8.463	8.455	8.481	VV	200	2184	0.04%	0.005%
97	8.509	8.481	8.581	VV	165	6414	0.12%	0.013%
98	8.642	8.581	8.674	VV	1391	23544	0.44%	0.049%
99	8.698	8.674	8.719	VV	476	10326	0.19%	0.021%
100	8.745	8.719	8.754	VV	313	5486	0.10%	0.011%
101	8.765	8.754	8.802	VV	312	7201	0.14%	0.015%
102	8.821	8.802	8.841	VV	253	4568	0.09%	0.009%
103	8.853	8.841	8.863	VV	215	2249	0.04%	0.005%
104	8.884	8.863	8.900	VV	192	3502	0.07%	0.007%
105	8.934	8.900	8.948	VV	306	5787	0.11%	0.012%
106	8.961	8.948	8.995	VV	216	3574	0.07%	0.007%
107	9.032	8.995	9.073	VV	537	13844	0.26%	0.029%
108	9.096	9.073	9.118	VV	702	10156	0.19%	0.021%
109	9.138	9.118	9.168	VV	290	6782	0.13%	0.014%
110	9.197	9.168	9.235	VV	201	4258	0.08%	0.009%
111	9.268	9.235	9.291	PV	153	2498	0.05%	0.005%
112	9.297	9.291	9.316	VV	86	802	0.02%	0.002%
113	9.391	9.316	9.464	PV	1003	23516	0.44%	0.049%
114	9.483	9.464	9.505	VV	377	6230	0.12%	0.013%
115	9.534	9.505	9.556	VV	266	7093	0.13%	0.015%
116	9.580	9.556	9.609	VV	254	4995	0.09%	0.010%
117	9.648	9.609	9.660	VV	193	3967	0.07%	0.008%
118	9.677	9.660	9.695	VV	270	4113	0.08%	0.009%
119	9.735	9.695	9.747	VV	269	5470	0.10%	0.011%
120	9.788	9.747	9.811	VV	644	14377	0.27%	0.030%
121	9.834	9.811	9.872	VV	602	11939	0.22%	0.025%
122	9.906	9.872	9.946	VV	436	10457	0.20%	0.022%
123	9.957	9.946	9.991	VV	126	2263	0.04%	0.005%
124	10.019	9.991	10.038	PV	121	2151	0.04%	0.004%
125	10.107	10.038	10.144	VV	1627	35618	0.67%	0.074%
126	10.161	10.144	10.208	VV	626	13401	0.25%	0.028%
127	10.216	10.208	10.242	VV	289	4406	0.08%	0.009%
128	10.263	10.242	10.288	VV	254	4395	0.08%	0.009%
129	10.314	10.288	10.353	VV	192	4907	0.09%	0.010%
130	10.393	10.353	10.420	VV	286	5477	0.10%	0.011%
131	10.468	10.420	10.486	VV	438	8471	0.16%	0.018%
132	10.509	10.486	10.520	VV	612	8920	0.17%	0.018%
133	10.536	10.520	10.583	VV	879	15426	0.29%	0.032%
134	10.625	10.583	10.658	VV	501	11906	0.22%	0.025%
135	10.696	10.658	10.707	PV	127	1804	0.03%	0.004%
136	10.729	10.707	10.764	VV	335	6435	0.12%	0.013%
137	10.793	10.764	10.818	VV	808	13058	0.25%	0.027%
138	10.854	10.818	10.902	VV	438316	4788552	90.12%	9.899%
139	10.916	10.902	10.936	VV	537	8326	0.16%	0.017%
140	10.952	10.936	10.970	VV	362	5311	0.10%	0.011%
141	11.017	10.970	11.050	VV	719	19691	0.37%	0.041%

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142	11.080	11.050	11.120	VV	347	9633	0.18%	0.020%
143	11.142	11.120	11.165	VV	226	3528	0.07%	0.007%
144	11.204	11.165	11.238	VV	701	15801	0.30%	0.033%
145	11.254	11.238	11.275	VV	347	5503	0.10%	0.011%
146	11.291	11.275	11.348	VV	308	5633	0.11%	0.012%
147	11.360	11.348	11.374	VV	115	1155	0.02%	0.002%
148	11.447	11.374	11.521	PV	5815	90304	1.70%	0.187%
149	11.535	11.521	11.548	VV	298	3590	0.07%	0.007%
150	11.567	11.548	11.631	VV	383	11655	0.22%	0.024%
151	11.669	11.631	11.717	VV	351	10645	0.20%	0.022%
152	11.738	11.717	11.763	VV	270	5043	0.09%	0.010%
153	11.785	11.763	11.803	VV	646	9609	0.18%	0.020%
154	11.816	11.803	11.828	VV	350	4553	0.09%	0.009%
155	11.846	11.828	11.873	VV	1245	16979	0.32%	0.035%
156	11.899	11.873	11.937	VV	1917	26322	0.50%	0.054%
157	11.961	11.937	11.981	VV	263	4430	0.08%	0.009%
158	11.992	11.981	12.012	PV	149	1735	0.03%	0.004%
159	12.033	12.012	12.055	PV	239	3489	0.07%	0.007%
160	12.080	12.055	12.125	VV	540	11932	0.22%	0.025%
161	12.140	12.125	12.175	VV	290	4324	0.08%	0.009%
162	12.196	12.175	12.228	PV	2095	26699	0.50%	0.055%
163	12.246	12.228	12.254	VV	450	4941	0.09%	0.010%
164	12.292	12.254	12.365	VV	316756	3819249	71.88%	7.895%
165	12.371	12.365	12.425	VV	710	17842	0.34%	0.037%
166	12.462	12.425	12.492	VV	1195	23118	0.44%	0.048%
167	12.518	12.492	12.576	VV	1178	26579	0.50%	0.055%
168	12.598	12.576	12.607	VV	276	4128	0.08%	0.009%
169	12.622	12.607	12.641	VV	260	4127	0.08%	0.009%
170	12.681	12.641	12.711	VV	2198	31487	0.59%	0.065%
171	12.720	12.711	12.739	VV	328	4137	0.08%	0.009%
172	12.788	12.739	12.814	VV	361	8495	0.16%	0.018%
173	12.864	12.814	12.879	PV	258	7237	0.14%	0.015%
174	12.891	12.879	12.921	VV	253	3733	0.07%	0.008%
175	12.965	12.921	12.978	VV	517	9436	0.18%	0.020%
176	12.994	12.978	13.014	VV	645	8869	0.17%	0.018%
177	13.043	13.014	13.085	VV	1609	33660	0.63%	0.070%
178	13.103	13.085	13.125	VV	337	5016	0.09%	0.010%
179	13.161	13.125	13.185	PV	244	5708	0.11%	0.012%
180	13.201	13.185	13.228	VV	278	4253	0.08%	0.009%
181	13.261	13.228	13.295	PV	463	9123	0.17%	0.019%
182	13.313	13.295	13.328	VV	199	1941	0.04%	0.004%
183	13.432	13.328	13.459	VV	965	24354	0.46%	0.050%
184	13.478	13.459	13.504	VV	1109	19256	0.36%	0.040%
185	13.547	13.504	13.577	VV	738	18837	0.35%	0.039%
186	13.604	13.577	13.628	VV	1163	17825	0.34%	0.037%
187	13.663	13.628	13.688	VV	679	17690	0.33%	0.037%
188	13.702	13.688	13.748	VV	465	11127	0.21%	0.023%
189	13.761	13.748	13.788	VV	446	5150	0.10%	0.011%
190	13.824	13.788	13.841	PV	442	7052	0.13%	0.015%
191	13.855	13.841	13.869	VV	414	4242	0.08%	0.009%
192	13.888	13.869	13.907	VV	325	4672	0.09%	0.010%
193	13.985	13.907	13.993	VV	377	5834	0.11%	0.012%
194	14.026	13.993	14.035	VV	381	7182	0.14%	0.015%

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195	14.072	14.035	14.090	VV	1455	24183	0.46%	0.050%
196	14.113	14.090	14.130	VV	1844	27775	0.52%	0.057%
197	14.143	14.130	14.165	VV	1168	16027	0.30%	0.033%
198	14.187	14.165	14.218	VV	1049	19468	0.37%	0.040%
199	14.231	14.218	14.251	VV	592	6786	0.13%	0.014%
200	14.280	14.251	14.313	VV	515	10726	0.20%	0.022%
201	14.328	14.313	14.354	VV	242	3432	0.06%	0.007%
202	14.408	14.354	14.426	PV	283	7441	0.14%	0.015%
203	14.453	14.426	14.480	VV	278	3840	0.07%	0.008%
204	14.522	14.480	14.605	VV	12818	221131	4.16%	0.457%
205	14.620	14.605	14.633	VV	413	5377	0.10%	0.011%
206	14.663	14.633	14.694	VV	1388	24512	0.46%	0.051%
207	14.749	14.694	14.768	VV	1064	27367	0.52%	0.057%
208	14.795	14.768	14.825	VV	846	17313	0.33%	0.036%
209	14.913	14.825	14.960	VV	754	38675	0.73%	0.080%
210	14.987	14.960	15.005	VV	440	8996	0.17%	0.019%
211	15.046	15.005	15.061	VV	741	16684	0.31%	0.034%
212	15.074	15.061	15.089	VV	714	9759	0.18%	0.020%
213	15.164	15.089	15.203	VV	1558	52458	0.99%	0.108%
214	15.221	15.203	15.247	VV	884	16479	0.31%	0.034%
215	15.272	15.247	15.291	VV	560	12025	0.23%	0.025%
216	15.296	15.291	15.301	VV	485	2274	0.04%	0.005%
217	15.353	15.301	15.394	VV	1382	48166	0.91%	0.100%
218	15.446	15.394	15.486	VV	1669	64005	1.20%	0.132%
219	15.498	15.486	15.508	VV	1200	14707	0.28%	0.030%
220	15.537	15.508	15.581	VV	2269	58131	1.09%	0.120%
221	15.628	15.581	15.684	VV	3024	88499	1.67%	0.183%
222	15.777	15.684	15.790	PV	1158	34665	0.65%	0.072%
223	15.806	15.790	15.828	VV	1001	15190	0.29%	0.031%
224	15.859	15.828	15.878	VV	879	14259	0.27%	0.029%
225	15.948	15.878	15.974	VV	2167	55304	1.04%	0.114%
226	16.007	15.974	16.038	VV	1967	32847	0.62%	0.068%
227	16.112	16.038	16.123	VV	3054	67193	1.26%	0.139%
228	16.137	16.123	16.155	VV	3367	53797	1.01%	0.111%
229	16.169	16.155	16.184	VV	2329	35939	0.68%	0.074%
230	16.208	16.184	16.228	VV	1900	46044	0.87%	0.095%
231	16.354	16.228	16.395	VV	4655	332620	6.26%	0.688%
232	16.431	16.395	16.458	VV	4038	139046	2.62%	0.287%
233	16.505	16.458	16.515	VV	3700	114376	2.15%	0.236%
234	16.527	16.515	16.546	VV	3927	62743	1.18%	0.130%
235	16.559	16.546	16.580	VV	3371	57975	1.09%	0.120%
236	16.597	16.580	16.616	VV	2339	40831	0.77%	0.084%
237	16.633	16.616	16.651	VV	2284	34321	0.65%	0.071%
238	16.678	16.651	16.708	VV	2192	40931	0.77%	0.085%
239	16.736	16.708	16.751	PV	1295	16324	0.31%	0.034%
240	16.761	16.751	16.784	VV	660	8208	0.15%	0.017%
241	16.797	16.784	16.810	VV	537	5315	0.10%	0.011%
242	16.856	16.810	16.875	VV	1030	27716	0.52%	0.057%
243	16.901	16.875	16.928	VV	3073	71748	1.35%	0.148%
244	16.997	16.928	17.028	VV	8227	257164	4.84%	0.532%
245	17.045	17.028	17.059	VV	2866	49217	0.93%	0.102%
246	17.088	17.059	17.103	VV	3573	78723	1.48%	0.163%

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247	17.144	17.103	17.196	VV	8927	304304	5.73%	0.629%
248	17.285	17.196	17.322	VV	7922	462395	8.70%	0.956%
249	17.355	17.322	17.402	VV	10055	334083	6.29%	0.691%
250	17.419	17.402	17.451	VV	4666	89140	1.68%	0.184%
251	17.458	17.451	17.475	VV	1425	14933	0.28%	0.031%
252	17.511	17.475	17.561	VV	6472	121262	2.28%	0.251%
253	17.628	17.561	17.648	VV	4773	127363	2.40%	0.263%
254	17.745	17.648	17.755	VV	5799	302912	5.70%	0.626%
255	17.770	17.755	17.787	VV	5336	99669	1.88%	0.206%
256	17.831	17.787	17.846	VV	7370	203046	3.82%	0.420%
257	17.854	17.846	17.865	VV	5593	61429	1.16%	0.127%
258	17.930	17.865	17.958	VV	12292	436720	8.22%	0.903%
259	17.979	17.958	18.054	VV	9676	366986	6.91%	0.759%
260	18.081	18.054	18.135	VV	4776	186272	3.51%	0.385%
261	18.180	18.135	18.199	VV	6970	170988	3.22%	0.353%
262	18.226	18.199	18.243	VV	8615	194426	3.66%	0.402%
263	18.262	18.243	18.284	VV	9640	210155	3.96%	0.434%
264	18.332	18.284	18.371	VV	9756	428611	8.07%	0.886%
265	18.447	18.371	18.470	VV	9602	518429	9.76%	1.072%
266	18.509	18.470	18.539	VV	10177	390360	7.35%	0.807%
267	18.557	18.539	18.589	VV	9453	270257	5.09%	0.559%
268	18.616	18.589	18.628	VV	10432	216933	4.08%	0.448%
269	18.640	18.628	18.667	VV	10632	224478	4.22%	0.464%
270	18.682	18.667	18.701	VV	10182	197217	3.71%	0.408%
271	18.736	18.701	18.748	VV	13277	340742	6.41%	0.704%
272	18.786	18.748	18.826	VV	15452	667613	12.57%	1.380%
273	18.833	18.826	18.915	VV	12223	499415	9.40%	1.032%
274	18.984	18.915	19.008	VV	12907	609816	11.48%	1.261%
275	19.037	19.008	19.056	VV	15020	401159	7.55%	0.829%
276	19.064	19.056	19.074	VV	13497	149038	2.81%	0.308%
277	19.149	19.074	19.244	VV	20792	1614512	30.39%	3.338%
278	19.261	19.244	19.282	VV	12106	252352	4.75%	0.522%
279	19.378	19.282	19.443	VV	23183	1770530	33.32%	3.660%
280	19.513	19.443	19.533	VV	25753	1219649	22.95%	2.521%
281	19.549	19.533	19.605	VV	23862	920090	17.32%	1.902%
282	19.622	19.605	19.631	VV	17922	276636	5.21%	0.572%
283	19.702	19.631	19.785	VV	28362	2214762	41.68%	4.578%
284	19.804	19.785	19.844	VV	24415	803516	15.12%	1.661%
285	19.892	19.844	20.011	VV	24580	2067021	38.90%	4.273%
286	20.069	20.011	20.201	VV	24557	1944552	36.60%	4.020%
287	20.308	20.201	20.366	VV	15664	1285774	24.20%	2.658%
288	20.430	20.366	20.595	VV	21048	1748871	32.92%	3.615%
289	20.693	20.595	20.775	VV	12612	862602	16.23%	1.783%
290	20.816	20.775	20.833	VV	8330	246001	4.63%	0.509%
291	20.844	20.833	20.853	VV	8736	93605	1.76%	0.194%
292	20.879	20.853	20.899	VV	7427	197098	3.71%	0.407%
293	20.941	20.899	21.001	VBA	9105	400327	7.53%	0.828%
Sum of corrected areas:							48374277	

Aliphatic EPH -FF050322.M Wed May 04 11:11:46 2022