

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD041922AL\
 Data File : FD041998.D
 Signal(s) : FID2B.CH
 Acq On : 19 Apr 2022 18:28
 Sample : N2467-01D
 Misc :
 ALS Vial : 62 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	3.039	3.005	3.108	BV	100	2897	0.04%	0.004%
2	3.115	3.108	3.125	VV	109	702	0.01%	0.001%
3	3.134	3.125	3.161	VV	114	1387	0.02%	0.002%
4	3.191	3.161	3.210	PV	186	2910	0.04%	0.004%
5	3.258	3.210	3.288	PV	160	3851	0.06%	0.005%
6	3.301	3.288	3.343	PV	172	4150	0.06%	0.005%
7	3.367	3.343	3.415	VV	974	11482	0.17%	0.015%
8	3.433	3.415	3.468	VV	110	2868	0.04%	0.004%
9	3.496	3.468	3.515	VV	201	3345	0.05%	0.004%
10	3.523	3.515	3.557	VV	185	2754	0.04%	0.004%
11	3.566	3.557	3.584	VV	107	1186	0.02%	0.002%
12	3.595	3.584	3.627	VV	150	2807	0.04%	0.004%
13	3.645	3.627	3.658	VV	155	2572	0.04%	0.003%
14	3.662	3.658	3.669	VV	228	1100	0.02%	0.001%
15	3.675	3.669	3.691	VV	169	1711	0.02%	0.002%
16	3.695	3.691	3.714	VV	165	1625	0.02%	0.002%
17	3.733	3.714	3.761	VV	964	10781	0.16%	0.014%
18	3.770	3.761	3.789	VV	274	3042	0.04%	0.004%
19	3.820	3.789	3.844	VV	143	3420	0.05%	0.004%
20	3.864	3.844	3.888	VV	474	6410	0.09%	0.008%
21	3.907	3.888	3.936	VV	286	5058	0.07%	0.007%
22	3.955	3.936	4.005	VV	376	7777	0.11%	0.010%
23	4.035	4.005	4.056	VV	344	5677	0.08%	0.007%
24	4.075	4.056	4.108	VV	301	5462	0.08%	0.007%
25	4.134	4.108	4.148	VV	419	5863	0.08%	0.008%
26	4.164	4.148	4.175	VV	235	3168	0.05%	0.004%
27	4.195	4.175	4.209	VV	271	3645	0.05%	0.005%
28	4.235	4.209	4.248	VV	313	4785	0.07%	0.006%
29	4.289	4.248	4.371	VV	636	25028	0.36%	0.033%
30	4.382	4.371	4.387	VV	248	1806	0.03%	0.002%
31	4.407	4.387	4.434	VV	957	12292	0.18%	0.016%
32	4.467	4.434	4.481	VV	295	7045	0.10%	0.009%
33	4.498	4.481	4.523	VV	580	7843	0.11%	0.010%
34	4.548	4.523	4.582	VV	171	4627	0.07%	0.006%
35	4.589	4.582	4.608	VV	136	1817	0.03%	0.002%
36	4.619	4.608	4.651	VV	180	2955	0.04%	0.004%

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37	4.695	4.651	4.736	VV	524	11122	0.16%	0.015%
38	4.755	4.736	4.778	VV	156	3015	0.04%	0.004%
39	4.802	4.778	4.830	VV	454	6185	0.09%	0.008%
40	4.849	4.830	4.888	VV	134	2984	0.04%	0.004%
41	4.895	4.888	4.901	VV	67	641	0.01%	0.001%
42	4.918	4.901	4.955	VV	170	3909	0.06%	0.005%
43	4.958	4.955	4.978	VV	156	979	0.01%	0.001%
44	4.985	4.978	5.005	VV	140	1143	0.02%	0.001%
45	5.032	5.005	5.061	VV	150	3554	0.05%	0.005%
46	5.064	5.061	5.072	VV	149	563	0.01%	0.001%
47	5.085	5.072	5.138	VV	129	3155	0.05%	0.004%
48	5.153	5.138	5.171	VV	223	2181	0.03%	0.003%
49	5.182	5.171	5.195	VV	143	1363	0.02%	0.002%
50	5.203	5.195	5.239	VV	114	1961	0.03%	0.003%
51	5.256	5.239	5.268	VV	138	1698	0.02%	0.002%
52	5.276	5.268	5.291	VV	156	1783	0.03%	0.002%
53	5.297	5.291	5.331	VV	197	2300	0.03%	0.003%
54	5.339	5.331	5.354	VV	148	1411	0.02%	0.002%
55	5.372	5.354	5.405	VV	139	2731	0.04%	0.004%
56	5.421	5.405	5.435	VV	122	1465	0.02%	0.002%
57	5.441	5.435	5.452	VV	121	930	0.01%	0.001%
58	5.512	5.452	5.566	VV	124	5359	0.08%	0.007%
59	5.588	5.566	5.627	VV	184	3693	0.05%	0.005%
60	5.649	5.627	5.669	PV	139	2227	0.03%	0.003%
61	5.682	5.669	5.705	VV	219	3193	0.05%	0.004%
62	5.769	5.705	5.810	VV	211	10006	0.14%	0.013%
63	5.855	5.810	5.961	VV	2367	35394	0.51%	0.046%
64	5.974	5.961	5.986	VV	122	1440	0.02%	0.002%
65	6.018	5.986	6.031	VV	200	3156	0.05%	0.004%
66	6.041	6.031	6.062	VV	183	1869	0.03%	0.002%
67	6.130	6.062	6.175	VV	213	7973	0.12%	0.010%
68	6.197	6.175	6.238	VV	181	3885	0.06%	0.005%
69	6.280	6.238	6.311	VV	158	4547	0.07%	0.006%
70	6.324	6.311	6.378	VV	160	4059	0.06%	0.005%
71	6.402	6.378	6.454	PV	228	6196	0.09%	0.008%
72	6.555	6.454	6.578	VV	171	8936	0.13%	0.012%
73	6.593	6.578	6.600	VV	161	1700	0.02%	0.002%
74	6.619	6.600	6.648	VV	227	4970	0.07%	0.007%
75	6.680	6.648	6.709	VV	294	7249	0.10%	0.009%
76	6.740	6.709	6.765	VV	270	6704	0.10%	0.009%
77	6.814	6.765	6.846	VV	423	11139	0.16%	0.015%
78	6.853	6.846	6.888	VV	209	3489	0.05%	0.005%
79	6.896	6.888	6.902	VV	110	803	0.01%	0.001%
80	6.909	6.902	6.941	VV	107	2288	0.03%	0.003%
81	6.959	6.941	6.984	VV	188	3103	0.04%	0.004%
82	7.040	6.984	7.077	VV	699	14104	0.20%	0.018%
83	7.087	7.077	7.125	VV	201	3806	0.05%	0.005%
84	7.132	7.125	7.138	VV	139	763	0.01%	0.001%
85	7.152	7.138	7.161	VV	162	1758	0.03%	0.002%
86	7.169	7.161	7.178	VV	188	1450	0.02%	0.002%
87	7.181	7.178	7.188	VV	160	756	0.01%	0.001%
88	7.202	7.188	7.220	VV	180	2387	0.03%	0.003%
89	7.251	7.220	7.272	VV	186	3363	0.05%	0.004%

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90	7.336	7.272	7.584	VV	631737	6928538	100.00%	9.067%
91	7.597	7.584	7.621	VV	1332	26977	0.39%	0.035%
92	7.631	7.621	7.692	VV	1044	38313	0.55%	0.050%
93	7.721	7.692	7.758	VV	987	31109	0.45%	0.041%
94	7.768	7.758	7.829	VV	824	29393	0.42%	0.038%
95	7.900	7.829	7.942	VV	2069	52637	0.76%	0.069%
96	7.949	7.942	7.985	VV	472	9451	0.14%	0.012%
97	8.011	7.985	8.031	VV	416	10702	0.15%	0.014%
98	8.046	8.031	8.112	VV	519	15752	0.23%	0.021%
99	8.122	8.112	8.131	VV	302	2928	0.04%	0.004%
100	8.137	8.131	8.157	VV	319	4004	0.06%	0.005%
101	8.185	8.157	8.477	VV	319199	4469037	64.50%	5.849%
102	8.488	8.477	8.587	VV	1337	68871	0.99%	0.090%
103	8.625	8.587	8.666	VV	958	39315	0.57%	0.051%
104	8.673	8.666	8.682	VV	730	6690	0.10%	0.009%
105	8.716	8.682	8.832	VV	997	52142	0.75%	0.068%
106	8.840	8.832	8.881	VV	413	10040	0.14%	0.013%
107	8.909	8.881	8.956	VV	402	14276	0.21%	0.019%
108	8.985	8.956	8.998	VV	295	6668	0.10%	0.009%
109	9.021	8.998	9.044	VV	417	7920	0.11%	0.010%
110	9.075	9.044	9.085	VV	288	5452	0.08%	0.007%
111	9.091	9.085	9.099	VV	257	1892	0.03%	0.002%
112	9.109	9.099	9.145	VV	272	5555	0.08%	0.007%
113	9.152	9.145	9.171	VV	222	3065	0.04%	0.004%
114	9.216	9.171	9.242	VV	291	8771	0.13%	0.011%
115	9.255	9.242	9.264	VV	243	2404	0.03%	0.003%
116	9.313	9.264	9.345	VV	484	11502	0.17%	0.015%
117	9.362	9.345	9.391	VV	200	4057	0.06%	0.005%
118	9.406	9.391	9.416	VV	255	3090	0.04%	0.004%
119	9.481	9.416	9.522	VV	1301	31695	0.46%	0.041%
120	9.530	9.522	9.558	VV	254	4001	0.06%	0.005%
121	9.579	9.558	9.647	VV	222	7617	0.11%	0.010%
122	9.659	9.647	9.693	VV	143	2985	0.04%	0.004%
123	9.734	9.693	9.771	VV	676	13250	0.19%	0.017%
124	9.793	9.771	9.808	VV	281	4043	0.06%	0.005%
125	9.826	9.808	9.848	VV	201	3250	0.05%	0.004%
126	9.870	9.848	9.895	VV	262	5017	0.07%	0.007%
127	9.911	9.895	9.931	VV	289	4349	0.06%	0.006%
128	9.960	9.931	10.009	VV	373	9464	0.14%	0.012%
129	10.086	10.009	10.116	VV	2026	42450	0.61%	0.056%
130	10.124	10.116	10.178	VV	427	12144	0.18%	0.016%
131	10.218	10.178	10.268	VV	687	21041	0.30%	0.028%
132	10.279	10.268	10.301	VV	387	6542	0.09%	0.009%
133	10.332	10.301	10.397	VV	1267	28319	0.41%	0.037%
134	10.434	10.397	10.488	VV	326	9968	0.14%	0.013%
135	10.512	10.488	10.541	PV	249	5398	0.08%	0.007%
136	10.560	10.541	10.575	VV	274	4459	0.06%	0.006%
137	10.638	10.575	10.655	VV	351	9852	0.14%	0.013%
138	10.678	10.655	10.706	VV	519	11183	0.16%	0.015%
139	10.718	10.706	10.761	VV	256	5576	0.08%	0.007%
140	10.772	10.761	10.791	VV	153	1829	0.03%	0.002%
141	10.812	10.791	10.823	VV	164	2065	0.03%	0.003%

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142	10.849	10.823	10.887	VV	681	12133	0.18%	0.016%
143	10.916	10.887	10.973	VV	639	15349	0.22%	0.020%
144	10.999	10.973	11.026	VV	554	9901	0.14%	0.013%
145	11.067	11.026	11.095	VV	443	11038	0.16%	0.014%
146	11.105	11.095	11.131	VV	243	3250	0.05%	0.004%
147	11.153	11.131	11.177	VV	293	4351	0.06%	0.006%
148	11.214	11.177	11.355	PV	525401	5710777	82.42%	7.474%
149	11.375	11.355	11.418	VV	881	21880	0.32%	0.029%
150	11.430	11.418	11.453	VV	369	6025	0.09%	0.008%
151	11.469	11.453	11.497	VV	292	6304	0.09%	0.008%
152	11.516	11.497	11.551	VV	322	7127	0.10%	0.009%
153	11.608	11.551	11.632	VV	598	19506	0.28%	0.026%
154	11.643	11.632	11.657	VV	385	4689	0.07%	0.006%
155	11.674	11.657	11.701	VV	664	11381	0.16%	0.015%
156	11.719	11.701	11.734	VV	309	4562	0.07%	0.006%
157	11.761	11.734	11.785	VV	1641	24519	0.35%	0.032%
158	11.802	11.785	11.826	VV	385	6529	0.09%	0.009%
159	11.848	11.826	11.860	VV	228	3602	0.05%	0.005%
160	11.874	11.860	11.889	VV	270	3493	0.05%	0.005%
161	11.911	11.889	11.931	VV	294	4767	0.07%	0.006%
162	11.956	11.931	11.971	VV	444	7489	0.11%	0.010%
163	11.989	11.971	12.014	VV	1159	17617	0.25%	0.023%
164	12.026	12.014	12.064	VV	481	8531	0.12%	0.011%
165	12.074	12.064	12.088	VV	139	1630	0.02%	0.002%
166	12.118	12.088	12.165	VV	283	8192	0.12%	0.011%
167	12.216	12.165	12.239	VV	658	15318	0.22%	0.020%
168	12.247	12.239	12.256	VV	174	1557	0.02%	0.002%
169	12.302	12.256	12.331	VV	2956	45399	0.66%	0.059%
170	12.351	12.331	12.388	VV	718	12214	0.18%	0.016%
171	12.396	12.388	12.408	VV	202	1389	0.02%	0.002%
172	12.438	12.408	12.451	VV	191	3111	0.04%	0.004%
173	12.486	12.451	12.505	VV	771	12491	0.18%	0.016%
174	12.524	12.505	12.558	VV	1233	20528	0.30%	0.027%
175	12.654	12.558	12.758	VV	373444	4416992	63.75%	5.781%
176	12.765	12.758	12.801	VV	602	11746	0.17%	0.015%
177	12.830	12.801	12.905	VV	1245	28828	0.42%	0.038%
178	12.956	12.905	12.978	VV	208	6026	0.09%	0.008%
179	13.004	12.978	13.045	VV	222	5259	0.08%	0.007%
180	13.102	13.045	13.132	VV	276	6612	0.10%	0.009%
181	13.177	13.132	13.208	VV	574	11900	0.17%	0.016%
182	13.228	13.208	13.261	VV	340	7000	0.10%	0.009%
183	13.279	13.261	13.296	VV	216	2847	0.04%	0.004%
184	13.364	13.296	13.385	VV	786	16453	0.24%	0.022%
185	13.406	13.385	13.492	VV	489	15002	0.22%	0.020%
186	13.518	13.492	13.528	VV	164	2244	0.03%	0.003%
187	13.568	13.528	13.594	VV	161	3800	0.05%	0.005%
188	13.626	13.594	13.648	VV	225	4941	0.07%	0.006%
189	13.684	13.648	13.711	PV	112	2140	0.03%	0.003%
190	13.751	13.711	13.776	VV	2034	30127	0.43%	0.039%
191	13.803	13.776	13.821	VV	1347	24847	0.36%	0.033%
192	13.835	13.821	13.872	VV	1321	23000	0.33%	0.030%
193	13.889	13.872	13.901	VV	258	4223	0.06%	0.006%
194	13.955	13.901	13.978	VV	1260	25909	0.37%	0.034%

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195	14.000	13.978	14.041	VV	423	10768	0.16%	0.014%
196	14.060	14.041	14.081	VV	281	4471	0.06%	0.006%
197	14.127	14.081	14.161	VV	234	6428	0.09%	0.008%
198	14.177	14.161	14.204	VV	111	1852	0.03%	0.002%
199	14.239	14.204	14.295	PV	2621	45568	0.66%	0.060%
200	14.311	14.295	14.321	VV	273	3330	0.05%	0.004%
201	14.352	14.321	14.400	VV	512	13409	0.19%	0.018%
202	14.439	14.400	14.483	VV	1311	34007	0.49%	0.045%
203	14.499	14.483	14.517	VV	430	6146	0.09%	0.008%
204	14.545	14.517	14.598	VV	1357	22363	0.32%	0.029%
205	14.612	14.598	14.655	VV	172	2661	0.04%	0.003%
206	14.720	14.655	14.778	PV	442	9534	0.14%	0.012%
207	14.795	14.778	14.822	PV	177	2302	0.03%	0.003%
208	14.833	14.822	14.845	PV	99	793	0.01%	0.001%
209	14.877	14.845	14.998	VV	25033	445009	6.42%	0.582%
210	15.016	14.998	15.041	VV	738	13549	0.20%	0.018%
211	15.063	15.041	15.118	VV	2499	40014	0.58%	0.052%
212	15.133	15.118	15.176	VV	249	5529	0.08%	0.007%
213	15.217	15.176	15.260	VV	313	7583	0.11%	0.010%
214	15.285	15.260	15.308	PV	99	1719	0.02%	0.002%
215	15.327	15.308	15.348	PV	175	1916	0.03%	0.003%
216	15.398	15.348	15.457	VV	906	22249	0.32%	0.029%
217	15.513	15.457	15.555	PV	2348	41339	0.60%	0.054%
218	15.578	15.555	15.618	VV	510	10536	0.15%	0.014%
219	15.696	15.618	15.742	PV	1140	22308	0.32%	0.029%
220	15.889	15.742	15.927	VV	3219	77543	1.12%	0.101%
221	15.957	15.927	15.981	VV	3324	64869	0.94%	0.085%
222	15.994	15.981	16.018	VV	1743	29065	0.42%	0.038%
223	16.065	16.018	16.091	VV	1094	41067	0.59%	0.054%
224	16.141	16.091	16.241	VV	1915	88010	1.27%	0.115%
225	16.280	16.241	16.331	VV	689	28172	0.41%	0.037%
226	16.366	16.331	16.406	VV	661	20638	0.30%	0.027%
227	16.458	16.406	16.481	VV	1334	26675	0.39%	0.035%
228	16.502	16.481	16.512	VV	607	7036	0.10%	0.009%
229	16.535	16.512	16.581	VV	2364	34802	0.50%	0.046%
230	16.825	16.581	16.861	PV	3875	154382	2.23%	0.202%
231	16.905	16.861	16.934	VV	5320	125806	1.82%	0.165%
232	16.991	16.934	17.030	VV	2518	120832	1.74%	0.158%
233	17.091	17.030	17.132	VV	3941	151044	2.18%	0.198%
234	17.140	17.132	17.165	VV	2013	37356	0.54%	0.049%
235	17.190	17.165	17.205	VV	1883	42828	0.62%	0.056%
236	17.261	17.205	17.280	VV	3060	101352	1.46%	0.133%
237	17.303	17.280	17.315	VV	2809	55173	0.80%	0.072%
238	17.339	17.315	17.364	VV	4647	100512	1.45%	0.132%
239	17.383	17.364	17.396	VV	2552	45823	0.66%	0.060%
240	17.428	17.396	17.458	VV	4758	113738	1.64%	0.149%
241	17.501	17.458	17.521	VV	4279	113580	1.64%	0.149%
242	17.537	17.521	17.568	VV	3179	73706	1.06%	0.096%
243	17.629	17.568	17.647	VV	4599	135108	1.95%	0.177%
244	17.696	17.647	17.738	VV	12212	336534	4.86%	0.440%
245	17.760	17.738	17.813	VV	7933	211538	3.05%	0.277%
246	17.850	17.813	17.874	VV	4086	132358	1.91%	0.173%

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247	17.887	17.874	17.901	VV	3854	61695	0.89%	0.081%
248	18.023	17.901	18.053	VV	5708	408655	5.90%	0.535%
249	18.120	18.053	18.132	VV	6625	264610	3.82%	0.346%
250	18.166	18.132	18.222	VV	9641	401633	5.80%	0.526%
251	18.265	18.222	18.308	VV	10195	400852	5.79%	0.525%
252	18.440	18.308	18.461	VV	8678	718954	10.38%	0.941%
253	18.519	18.461	18.548	VV	16558	654971	9.45%	0.857%
254	18.561	18.548	18.591	VV	12606	296703	4.28%	0.388%
255	18.616	18.591	18.631	VV	10277	243024	3.51%	0.318%
256	18.676	18.631	18.717	VV	11831	554938	8.01%	0.726%
257	18.750	18.717	18.784	VV	14560	478706	6.91%	0.626%
258	18.828	18.784	18.838	VV	11775	369141	5.33%	0.483%
259	18.899	18.838	18.918	VV	14029	607918	8.77%	0.796%
260	18.948	18.918	18.960	VV	15060	365771	5.28%	0.479%
261	18.980	18.960	19.001	VV	16163	378092	5.46%	0.495%
262	19.053	19.001	19.108	VV	17575	1019793	14.72%	1.335%
263	19.200	19.108	19.215	VV	17724	1074389	15.51%	1.406%
264	19.261	19.215	19.278	VV	19802	715969	10.33%	0.937%
265	19.319	19.278	19.337	VV	21414	719328	10.38%	0.941%
266	19.369	19.337	19.391	VV	20869	672998	9.71%	0.881%
267	19.548	19.391	19.571	VV	26031	2502190	36.11%	3.275%
268	19.602	19.571	19.615	VV	26273	669943	9.67%	0.877%
269	19.685	19.615	19.701	VV	29357	1420503	20.50%	1.859%
270	19.761	19.701	19.784	VV	32410	1501586	21.67%	1.965%
271	19.823	19.784	19.878	VV	39324	1872251	27.02%	2.450%
272	19.967	19.878	19.998	VV	35242	2374176	34.27%	3.107%
273	20.076	19.998	20.103	VV	36890	2246282	32.42%	2.940%
274	20.172	20.103	20.191	VV	39094	1959127	28.28%	2.564%
275	20.268	20.191	20.291	VV	40852	2389731	34.49%	3.127%
276	20.319	20.291	20.340	VV	41202	1192224	17.21%	1.560%
277	20.383	20.340	20.404	VV	41555	1567572	22.62%	2.051%
278	20.434	20.404	20.444	VV	41529	996207	14.38%	1.304%
279	20.517	20.444	20.555	VV	42697	2801112	40.43%	3.666%
280	20.561	20.555	20.612	VV	42201	1423727	20.55%	1.863%
281	20.676	20.612	20.684	VV	41519	1746329	25.20%	2.285%
282	20.746	20.684	20.802	VV	43389	3013170	43.49%	3.943%
283	20.868	20.802	20.949	VV	43186	3729447	53.83%	4.881%
284	20.972	20.949	21.041	VV	41993	2262189	32.65%	2.961%
285	21.109	21.041	21.201	VBA	41829	3874069	55.91%	5.070%

Sum of corrected areas: 76411185

Aliphatic EPH 032222.M Wed Apr 20 10:48:37 2022