

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD042922AL\
 Data File : FD042207.D
 Signal(s) : FID2B.CH
 Acq On : 29 Apr 2022 20:56
 Sample : N2609-10
 Misc :
 ALS Vial : 63 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aliphatic EPH 042122.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	3.035	3.005	3.125	BV	119	2508	0.04%	0.002%
2	3.139	3.125	3.153	PV	123	1182	0.02%	0.001%
3	3.171	3.153	3.211	VV	109	2529	0.04%	0.002%
4	3.230	3.211	3.248	PV	185	2927	0.04%	0.002%
5	3.265	3.248	3.345	VV	303	9385	0.14%	0.006%
6	3.353	3.345	3.365	PV	149	862	0.01%	0.001%
7	3.372	3.365	3.411	VV	139	1748	0.03%	0.001%
8	3.439	3.411	3.472	VV	257	5992	0.09%	0.004%
9	3.485	3.472	3.500	VV	257	3143	0.05%	0.002%
10	3.518	3.500	3.585	VV	194	7812	0.12%	0.005%
11	3.592	3.585	3.616	VV	201	3298	0.05%	0.002%
12	3.625	3.616	3.651	VV	170	2628	0.04%	0.002%
13	3.666	3.651	3.715	VV	245	5696	0.09%	0.003%
14	3.732	3.715	3.752	VV	195	2692	0.04%	0.002%
15	3.791	3.752	3.815	VV	218	3351	0.05%	0.002%
16	3.837	3.815	3.874	VV	153	2710	0.04%	0.002%
17	3.900	3.874	3.941	VV	164	3636	0.06%	0.002%
18	3.951	3.941	3.965	VV	134	1408	0.02%	0.001%
19	3.969	3.965	3.995	VV	114	1546	0.02%	0.001%
20	4.009	3.995	4.048	VV	132	2921	0.04%	0.002%
21	4.070	4.048	4.091	VV	162	1990	0.03%	0.001%
22	4.126	4.091	4.151	PV	259	4466	0.07%	0.003%
23	4.163	4.151	4.220	VV	276	4025	0.06%	0.002%
24	4.231	4.220	4.254	VV	214	2666	0.04%	0.002%
25	4.277	4.254	4.305	VV	577	7900	0.12%	0.005%
26	4.315	4.305	4.387	VV	404	8855	0.14%	0.005%
27	4.402	4.387	4.436	VV	306	3768	0.06%	0.002%
28	4.443	4.436	4.482	VV	109	2156	0.03%	0.001%
29	4.491	4.482	4.537	VV	161	2057	0.03%	0.001%
30	4.571	4.537	4.598	VV	131	2903	0.04%	0.002%
31	4.612	4.598	4.626	VV	145	1994	0.03%	0.001%
32	4.636	4.626	4.679	VV	145	4128	0.06%	0.003%
33	4.712	4.679	4.768	VV	1625	31440	0.48%	0.019%
34	4.799	4.768	4.825	VV	284	6616	0.10%	0.004%
35	4.853	4.825	4.897	VV	348	7272	0.11%	0.004%
36	4.921	4.897	4.951	VV	206	4977	0.08%	0.003%

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37	4.958	4.951	4.975	VV	175	1790	0.03%	0.001%	
38	4.994	4.975	5.056	VV	232	7494	0.11%	0.005%	
39	5.064	5.056	5.112	VV	105	3722	0.06%	0.002%	
40	5.154	5.112	5.178	VV	280	5800	0.09%	0.004%	
41	5.193	5.178	5.205	VV	100	1401	0.02%	0.001%	
42	5.213	5.205	5.221	VV	117	969	0.01%	0.001%	
43	5.231	5.221	5.299	VV	300	7022	0.11%	0.004%	
44	5.309	5.299	5.315	VV	108	891	0.01%	0.001%	
45	5.371	5.315	5.390	VV	164	4735	0.07%	0.003%	
46	5.404	5.390	5.418	VV	112	1812	0.03%	0.001%	
47	5.433	5.418	5.469	VV	265	4916	0.08%	0.003%	
48	5.474	5.469	5.523	VV	184	4366	0.07%	0.003%	
49	5.535	5.523	5.565	VV	269	3242	0.05%	0.002%	
50	5.583	5.565	5.611	VV	128	2614	0.04%	0.002%	
51	5.621	5.611	5.652	VV	170	2296	0.04%	0.001%	
52	5.703	5.652	5.768	PV	448	15122	0.23%	0.009%	
53	5.775	5.768	5.786	VV	148	1561	0.02%	0.001%	
54	5.851	5.786	5.871	VV	971	15710	0.24%	0.010%	
55	5.884	5.871	5.919	VV	273	3934	0.06%	0.002%	
56	5.955	5.919	5.976	VV	187	3555	0.05%	0.002%	
57	5.988	5.976	5.998	VV	215	1494	0.02%	0.001%	
58	6.015	5.998	6.041	VV	218	4174	0.06%	0.003%	
59	6.050	6.041	6.091	VV	177	3165	0.05%	0.002%	
60	6.118	6.091	6.243	VV	248	9206	0.14%	0.006%	
61	6.264	6.243	6.320	VV	241	3634	0.06%	0.002%	
62	6.330	6.320	6.384	PV	103	1682	0.03%	0.001%	
63	6.395	6.384	6.451	VV	224	2688	0.04%	0.002%	
64	6.494	6.451	6.535	VV	98	2347	0.04%	0.001%	
65	6.589	6.535	6.598	PV	171	3270	0.05%	0.002%	
66	6.607	6.598	6.650	VV	290	5005	0.08%	0.003%	
67	6.670	6.650	6.698	VV	278	4572	0.07%	0.003%	
68	6.713	6.698	6.745	VV	286	4550	0.07%	0.003%	
69	6.756	6.745	6.790	VV	197	4881	0.07%	0.003%	
70	6.813	6.790	6.848	VV	293	6980	0.11%	0.004%	
71	6.864	6.848	6.888	VV	331	4868	0.07%	0.003%	
72	6.932	6.888	6.957	VV	367	7532	0.12%	0.005%	
73	6.975	6.957	6.988	VV	180	2467	0.04%	0.001%	
74	6.999	6.988	7.015	VV	219	2521	0.04%	0.002%	
75	7.033	7.015	7.089	VV	952	15746	0.24%	0.010%	
76	7.101	7.089	7.123	VV	90	1471	0.02%	0.001%	
77	7.155	7.123	7.178	VV	144	2553	0.04%	0.002%	
78	7.205	7.178	7.224	VV	138	2093	0.03%	0.001%	
79	7.331	7.224	7.538	PV	616642	6540326	100.00%	3.963%	
80	7.547	7.538	7.570	VV	1369	22555	0.34%	0.014%	
81	7.589	7.570	7.629	VV	1213	35564	0.54%	0.022%	
82	7.644	7.629	7.688	VV	903	26926	0.41%	0.016%	
83	7.713	7.688	7.774	VV	886	37295	0.57%	0.023%	
84	7.811	7.774	7.853	VV	1020	36378	0.56%	0.022%	
85	7.894	7.853	7.931	VV	2096	44076	0.67%	0.027%	
86	7.954	7.931	7.965	VV	634	10768	0.16%	0.007%	
87	7.991	7.965	8.111	VV	2310	72482	1.11%	0.044%	
88	8.134	8.111	8.155	VV	375	6142	0.09%	0.004%	
89	8.181	8.155	8.409	VV	342363	4333750	66.26%	2.626%	

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90	8.422	8.409	8.581	VV	1849	117736	1.80%	0.071%
91	8.588	8.581	8.594	VV	871	6867	0.10%	0.004%
92	8.622	8.594	8.662	VV	1339	40036	0.61%	0.024%
93	8.708	8.662	8.809	VV	1501	73040	1.12%	0.044%
94	8.843	8.809	8.871	VV	881	22257	0.34%	0.013%
95	8.895	8.871	8.955	VV	664	25648	0.39%	0.016%
96	8.977	8.955	9.011	VV	646	17478	0.27%	0.011%
97	9.020	9.011	9.051	VV	489	9961	0.15%	0.006%
98	9.080	9.051	9.111	VV	885	21474	0.33%	0.013%
99	9.139	9.111	9.165	VV	655	16678	0.26%	0.010%
100	9.214	9.165	9.241	VV	593	20234	0.31%	0.012%
101	9.257	9.241	9.289	VV	462	10923	0.17%	0.007%
102	9.310	9.289	9.340	VV	531	11758	0.18%	0.007%
103	9.357	9.340	9.371	VV	357	6052	0.09%	0.004%
104	9.400	9.371	9.451	VV	535	19639	0.30%	0.012%
105	9.479	9.451	9.525	VV	1109	22599	0.35%	0.014%
106	9.567	9.525	9.582	VV	346	8589	0.13%	0.005%
107	9.590	9.582	9.611	VV	261	3701	0.06%	0.002%
108	9.633	9.611	9.711	VV	325	11725	0.18%	0.007%
109	9.716	9.711	9.778	VV	209	3965	0.06%	0.002%
110	9.797	9.778	9.815	PV	451	6017	0.09%	0.004%
111	9.826	9.815	9.841	VV	315	4155	0.06%	0.003%
112	9.860	9.841	9.881	VV	481	8128	0.12%	0.005%
113	9.899	9.881	9.915	VV	568	8672	0.13%	0.005%
114	9.931	9.915	9.975	VV	536	16758	0.26%	0.010%
115	9.994	9.975	10.022	VV	485	11985	0.18%	0.007%
116	10.057	10.022	10.091	VV	769	20098	0.31%	0.012%
117	10.119	10.091	10.158	VV	680	19018	0.29%	0.012%
118	10.178	10.158	10.189	VV	679	10088	0.15%	0.006%
119	10.214	10.189	10.242	VV	1675	28941	0.44%	0.018%
120	10.281	10.242	10.361	VV	952	37351	0.57%	0.023%
121	10.376	10.361	10.407	VV	386	7683	0.12%	0.005%
122	10.453	10.407	10.518	VV	5869	130662	2.00%	0.079%
123	10.543	10.518	10.696	VV	1706	76053	1.16%	0.046%
124	10.714	10.696	10.737	VV	183	3198	0.05%	0.002%
125	10.762	10.737	10.792	PV	360	6734	0.10%	0.004%
126	10.845	10.792	10.867	VV	953	18226	0.28%	0.011%
127	10.910	10.867	10.954	VV	1312	24528	0.38%	0.015%
128	10.983	10.954	11.025	VV	1170	25900	0.40%	0.016%
129	11.048	11.025	11.068	PV	508	8010	0.12%	0.005%
130	11.089	11.068	11.125	VV	854	19724	0.30%	0.012%
131	11.145	11.125	11.173	VV	843	14964	0.23%	0.009%
132	11.210	11.173	11.265	VV	477111	5286311	80.83%	3.203%
133	11.280	11.265	11.325	VV	3915	79903	1.22%	0.048%
134	11.353	11.325	11.371	VV	3688	59592	0.91%	0.036%
135	11.389	11.371	11.406	VV	3434	55078	0.84%	0.033%
136	11.423	11.406	11.501	VV	3318	66269	1.01%	0.040%
137	11.512	11.501	11.521	VV	240	1835	0.03%	0.001%
138	11.574	11.521	11.607	PV	1085	18287	0.28%	0.011%
139	11.637	11.607	11.702	VV	904	22710	0.35%	0.014%
140	11.736	11.702	11.755	VV	1101	19532	0.30%	0.012%
141	11.776	11.755	11.828	VV	795	18674	0.29%	0.011%

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142	11.857	11.828	11.874	PV	315	4793	0.07%	0.003%
143	11.912	11.874	11.948	VV	606	13744	0.21%	0.008%
144	11.984	11.948	12.005	VV	987	17918	0.27%	0.011%
145	12.030	12.005	12.081	VV	1626	34605	0.53%	0.021%
146	12.133	12.081	12.154	PV	5617	93720	1.43%	0.057%
147	12.168	12.154	12.185	VV	2270	33469	0.51%	0.020%
148	12.207	12.185	12.222	VV	2789	45008	0.69%	0.027%
149	12.245	12.222	12.328	VV	29996	444699	6.80%	0.269%
150	12.345	12.328	12.361	VV	503	7141	0.11%	0.004%
151	12.395	12.361	12.405	VV	725	13250	0.20%	0.008%
152	12.435	12.405	12.462	VV	1643	32766	0.50%	0.020%
153	12.494	12.462	12.511	VV	858	20837	0.32%	0.013%
154	12.538	12.511	12.588	VV	31313	440622	6.74%	0.267%
155	12.605	12.588	12.618	VV	2032	30322	0.46%	0.018%
156	12.650	12.618	12.707	VV	330224	3987181	60.96%	2.416%
157	12.727	12.707	12.787	VV	1160	32532	0.50%	0.020%
158	12.823	12.787	12.856	PV	2049	45123	0.69%	0.027%
159	12.878	12.856	12.915	VV	1767	32227	0.49%	0.020%
160	12.961	12.915	12.981	VV	1006	27779	0.42%	0.017%
161	13.006	12.981	13.078	VV	2755	68892	1.05%	0.042%
162	13.139	13.078	13.187	VV	4479	122945	1.88%	0.074%
163	13.198	13.187	13.217	VV	886	11041	0.17%	0.007%
164	13.246	13.217	13.259	VV	1998	29734	0.45%	0.018%
165	13.279	13.259	13.334	VV	4202	83595	1.28%	0.051%
166	13.362	13.334	13.375	VV	1454	25104	0.38%	0.015%
167	13.401	13.375	13.426	VV	5970	92798	1.42%	0.056%
168	13.444	13.426	13.492	VV	3022	57086	0.87%	0.035%
169	13.502	13.492	13.515	VV	384	4857	0.07%	0.003%
170	13.529	13.515	13.551	VV	317	4710	0.07%	0.003%
171	13.604	13.551	13.665	PV	610	21253	0.32%	0.013%
172	13.685	13.665	13.701	VV	230	2554	0.04%	0.002%
173	13.760	13.701	13.777	PV	620	16629	0.25%	0.010%
174	13.830	13.777	13.849	VV	1973	54222	0.83%	0.033%
175	13.894	13.849	13.920	VV	1430	52583	0.80%	0.032%
176	13.960	13.920	13.995	VV	2398	69956	1.07%	0.042%
177	14.018	13.995	14.037	VV	6646	96334	1.47%	0.058%
178	14.052	14.037	14.078	VV	4152	75828	1.16%	0.046%
179	14.100	14.078	14.148	VV	5940	110124	1.68%	0.067%
180	14.174	14.148	14.194	VV	1223	22820	0.35%	0.014%
181	14.216	14.194	14.241	VV	1554	30935	0.47%	0.019%
182	14.258	14.241	14.276	VV	850	13962	0.21%	0.008%
183	14.297	14.276	14.335	VV	897	16281	0.25%	0.010%
184	14.415	14.335	14.433	VV	15445	233265	3.57%	0.141%
185	14.452	14.433	14.521	VV	18928	341712	5.22%	0.207%
186	14.568	14.521	14.597	VV	3050	68134	1.04%	0.041%
187	14.619	14.597	14.673	VV	1523	39873	0.61%	0.024%
188	14.767	14.673	14.787	PV	1620	49996	0.76%	0.030%
189	14.800	14.787	14.830	VV	832	16071	0.25%	0.010%
190	14.877	14.830	14.948	VV	13636	259882	3.97%	0.157%
191	15.008	14.948	15.031	VV	1629	47806	0.73%	0.029%
192	15.086	15.031	15.111	VV	5410	113813	1.74%	0.069%
193	15.125	15.111	15.154	VV	2738	46183	0.71%	0.028%
194	15.245	15.154	15.301	VV	3064	126134	1.93%	0.076%

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195	15.309	15.301	15.338	VV	818	10204	0.16%	0.006%
196	15.345	15.338	15.358	VV	372	2940	0.04%	0.002%
197	15.420	15.358	15.451	VV	1204	29787	0.46%	0.018%
198	15.511	15.451	15.535	VV	2161	42298	0.65%	0.026%
199	15.552	15.535	15.565	VV	743	11517	0.18%	0.007%
200	15.575	15.565	15.605	VV	860	13120	0.20%	0.008%
201	15.611	15.605	15.619	VV	461	2313	0.04%	0.001%
202	15.684	15.619	15.704	PV	2148	47438	0.73%	0.029%
203	15.728	15.704	15.741	VV	1842	28332	0.43%	0.017%
204	15.783	15.741	15.810	VV	3834	110384	1.69%	0.067%
205	15.834	15.810	15.850	VV	2553	52462	0.80%	0.032%
206	15.884	15.850	15.914	VV	5486	136522	2.09%	0.083%
207	15.961	15.914	15.981	VV	24299	418101	6.39%	0.253%
208	15.991	15.981	16.033	VV	12903	235257	3.60%	0.143%
209	16.060	16.033	16.070	VV	4615	89350	1.37%	0.054%
210	16.094	16.070	16.142	VV	7943	235484	3.60%	0.143%
211	16.175	16.142	16.205	VV	4312	142264	2.18%	0.086%
212	16.247	16.205	16.260	VV	10233	207426	3.17%	0.126%
213	16.278	16.260	16.318	VV	17256	344622	5.27%	0.209%
214	16.341	16.318	16.392	VV	18741	451722	6.91%	0.274%
215	16.448	16.392	16.475	VV	12754	412625	6.31%	0.250%
216	16.495	16.475	16.511	VV	8141	163964	2.51%	0.099%
217	16.528	16.511	16.560	VV	8890	221808	3.39%	0.134%
218	16.614	16.560	16.630	VV	8824	331657	5.07%	0.201%
219	16.654	16.630	16.677	VV	8835	233415	3.57%	0.141%
220	16.733	16.677	16.765	VV	10401	481639	7.36%	0.292%
221	16.825	16.765	16.881	VV	14526	748833	11.45%	0.454%
222	16.904	16.881	16.924	VV	14444	309400	4.73%	0.187%
223	16.939	16.924	16.967	VV	11868	287279	4.39%	0.174%
224	16.992	16.967	17.027	VV	12829	411553	6.29%	0.249%
225	17.048	17.027	17.064	VV	13080	257202	3.93%	0.156%
226	17.078	17.064	17.091	VV	11272	179344	2.74%	0.109%
227	17.210	17.091	17.231	VV	14640	1010966	15.46%	0.613%
228	17.309	17.231	17.325	VV	20040	884272	13.52%	0.536%
229	17.338	17.325	17.361	VV	17163	354503	5.42%	0.215%
230	17.433	17.361	17.451	VV	18813	868574	13.28%	0.526%
231	17.482	17.451	17.492	VV	18309	432158	6.61%	0.262%
232	17.520	17.492	17.570	VV	18638	824313	12.60%	0.499%
233	17.622	17.570	17.667	VV	22971	1140240	17.43%	0.691%
234	17.710	17.667	17.737	VV	31826	1049691	16.05%	0.636%
235	17.758	17.737	17.784	VV	30227	705252	10.78%	0.427%
236	17.810	17.784	17.827	VV	22171	563747	8.62%	0.342%
237	17.848	17.827	17.865	VV	23325	509406	7.79%	0.309%
238	17.883	17.865	17.911	VV	24294	647157	9.89%	0.392%
239	17.959	17.911	17.991	VV	32433	1239994	18.96%	0.751%
240	18.004	17.991	18.017	VV	25031	372079	5.69%	0.225%
241	18.039	18.017	18.048	VV	24754	454136	6.94%	0.275%
242	18.112	18.048	18.141	VV	28638	1465699	22.41%	0.888%
243	18.162	18.141	18.184	VV	29622	720786	11.02%	0.437%
244	18.229	18.184	18.238	VV	28140	879133	13.44%	0.533%
245	18.263	18.238	18.339	VV	31845	1775918	27.15%	1.076%
246	18.364	18.339	18.375	VV	28915	595258	9.10%	0.361%

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247	18.399	18.375	18.418	VV	31191	772576	11.81%	0.468%
248	18.494	18.418	18.512	VV	38864	1910323	29.21%	1.157%
249	18.555	18.512	18.592	VV	39541	1799712	27.52%	1.090%
250	18.615	18.592	18.628	VV	36583	767017	11.73%	0.465%
251	18.651	18.628	18.661	VV	38002	747786	11.43%	0.453%
252	18.669	18.661	18.698	VV	37789	817592	12.50%	0.495%
253	18.758	18.698	18.777	VV	40283	1824235	27.89%	1.105%
254	18.826	18.777	18.851	VV	41641	1779337	27.21%	1.078%
255	18.938	18.851	18.961	VV	45192	2786678	42.61%	1.688%
256	18.985	18.961	19.015	VV	46174	1453439	22.22%	0.881%
257	19.053	19.015	19.077	VV	48779	1732517	26.49%	1.050%
258	19.129	19.077	19.151	VV	52656	2203297	33.69%	1.335%
259	19.192	19.151	19.225	VV	54580	2331327	35.65%	1.413%
260	19.247	19.225	19.268	VV	55112	1386037	21.19%	0.840%
261	19.312	19.268	19.367	VV	59689	3383594	51.73%	2.050%
262	19.380	19.367	19.391	VV	56789	813867	12.44%	0.493%
263	19.436	19.391	19.444	VV	59325	1846629	28.23%	1.119%
264	19.523	19.444	19.540	VV	63213	3518569	53.80%	2.132%
265	19.625	19.540	19.640	VV	66723	3899158	59.62%	2.362%
266	19.688	19.640	19.702	VV	70097	2492982	38.12%	1.510%
267	19.720	19.702	19.744	VV	71595	1787284	27.33%	1.083%
268	19.792	19.744	19.801	VV	73625	2479214	37.91%	1.502%
269	19.822	19.801	19.863	VV	78119	2821210	43.14%	1.709%
270	19.875	19.863	19.888	VV	76663	1127657	17.24%	0.683%
271	19.936	19.888	19.948	VV	77387	2751272	42.07%	1.667%
272	19.986	19.948	19.996	VV	79980	2242822	34.29%	1.359%
273	20.042	19.996	20.051	VV	85549	2773433	42.41%	1.680%
274	20.119	20.051	20.130	VV	88948	4108490	62.82%	2.489%
275	20.143	20.130	20.149	VV	90221	1007254	15.40%	0.610%
276	20.154	20.149	20.171	VV	89865	1195797	18.28%	0.725%
277	20.275	20.171	20.287	VV	94493	6338800	96.92%	3.841%
278	20.311	20.287	20.325	VV	96837	2189162	33.47%	1.326%
279	20.339	20.325	20.349	VV	98493	1407647	21.52%	0.853%
280	20.379	20.349	20.422	VV	100111	4320185	66.05%	2.618%
281	20.436	20.422	20.448	VV	99709	1518901	23.22%	0.920%
282	20.458	20.448	20.495	VV	98900	2704836	41.36%	1.639%
283	20.503	20.495	20.531	VV	95735	2068948	31.63%	1.254%
284	20.540	20.531	20.558	VV	92277	1480255	22.63%	0.897%
285	20.570	20.558	20.598	VV	91214	2171818	33.21%	1.316%
286	20.634	20.598	20.665	VV	91766	3656482	55.91%	2.215%
287	20.692	20.665	20.728	VV	93125	3406832	52.09%	2.064%
288	20.747	20.728	20.777	VV	91646	2708722	41.42%	1.641%
289	20.833	20.777	20.865	VV	91234	4756098	72.72%	2.882%
290	20.878	20.865	20.925	VV	89868	3157181	48.27%	1.913%
291	20.934	20.925	20.968	VV	87566	2237923	34.22%	1.356%
292	20.971	20.968	21.026	VV	84924	2860471	43.74%	1.733%
293	21.040	21.026	21.072	VV	81780	2203569	33.69%	1.335%
294	21.090	21.072	21.138	VV	80721	3195791	48.86%	1.936%
295	21.147	21.138	21.201	VBA	78816	3045170	46.56%	1.845%

Sum of corrected areas: 165045033