

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF050322AL\
 Data File : FF010505.D
 Signal(s) : FID2B.ch
 Acq On : 04 May 2022 03:10
 Sample : N2663-01D
 Misc :
 ALS Vial : 78 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	2.711	2.668	2.785	BV	141	2357	0.03%	0.008%
2	2.792	2.785	2.834	PV	199	3811	0.06%	0.013%
3	2.844	2.834	2.962	VV	185	4028	0.06%	0.013%
4	2.996	2.962	3.044	VV	92	2867	0.04%	0.010%
5	3.064	3.044	3.134	PV	1717	16486	0.24%	0.055%
6	3.155	3.134	3.186	VV	1057	9325	0.14%	0.031%
7	3.199	3.186	3.215	VV	99	736	0.01%	0.002%
8	3.238	3.215	3.302	PV	361	5543	0.08%	0.018%
9	3.316	3.302	3.325	VV	109	1099	0.02%	0.004%
10	3.348	3.325	3.396	VV	438	8103	0.12%	0.027%
11	3.405	3.396	3.468	VV	104	2138	0.03%	0.007%
12	3.504	3.468	3.568	VV	183	5863	0.09%	0.019%
13	3.575	3.568	3.588	VV	62	469	0.01%	0.002%
14	3.597	3.588	3.665	VV	84	2594	0.04%	0.009%
15	3.682	3.665	3.702	PV	114	1356	0.02%	0.005%
16	3.721	3.702	3.752	VV	351	4255	0.06%	0.014%
17	3.766	3.752	3.796	VV	100	1436	0.02%	0.005%
18	3.806	3.796	3.823	PV	90	694	0.01%	0.002%
19	3.834	3.823	3.843	VV	36	329	0.00%	0.001%
20	3.862	3.843	3.886	PV	709	6826	0.10%	0.023%
21	3.903	3.886	3.915	VV	108	1353	0.02%	0.004%
22	3.936	3.915	3.958	VV	165	3011	0.04%	0.010%
23	3.965	3.958	3.985	VV	119	1378	0.02%	0.005%
24	4.000	3.985	4.035	VV	211	2699	0.04%	0.009%
25	4.069	4.035	4.081	PV	142	1871	0.03%	0.006%
26	4.100	4.081	4.158	VV	137	2333	0.03%	0.008%
27	4.183	4.158	4.265	PV	119	2743	0.04%	0.009%
28	4.303	4.265	4.332	VV	252	4375	0.06%	0.015%
29	4.340	4.332	4.369	VV	101	1300	0.02%	0.004%
30	4.394	4.369	4.422	PV	157	2161	0.03%	0.007%
31	4.445	4.422	4.478	VV	120	1850	0.03%	0.006%
32	4.481	4.478	4.489	VV	72	205	0.00%	0.001%
33	4.502	4.489	4.528	VV	93	896	0.01%	0.003%
34	4.556	4.528	4.584	VV	748	8528	0.12%	0.028%
35	4.618	4.584	4.670	VV	139	4213	0.06%	0.014%
36	4.686	4.670	4.717	VV	103	1290	0.02%	0.004%

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37	4.736	4.717	4.758	VV	217	2176	0.03%	0.007%
38	4.769	4.758	4.830	VV	195	3152	0.05%	0.010%
39	4.847	4.830	4.882	PV	231	3110	0.05%	0.010%
40	4.888	4.882	4.902	VV	64	442	0.01%	0.001%
41	4.920	4.902	4.935	VV	114	1019	0.01%	0.003%
42	4.956	4.935	4.966	VV	87	1280	0.02%	0.004%
43	4.975	4.966	4.989	VV	82	698	0.01%	0.002%
44	5.007	4.989	5.088	VV	91	1938	0.03%	0.006%
45	5.102	5.088	5.132	VV	436	4351	0.06%	0.014%
46	5.145	5.132	5.156	VV	109	830	0.01%	0.003%
47	5.180	5.156	5.199	PV	91	1330	0.02%	0.004%
48	5.216	5.199	5.225	VV	104	943	0.01%	0.003%
49	5.271	5.225	5.332	VV	3406	48071	0.70%	0.160%
50	5.349	5.332	5.404	VV	422	8970	0.13%	0.030%
51	5.427	5.404	5.485	VV	451	7594	0.11%	0.025%
52	5.554	5.485	5.625	VV	793	16722	0.24%	0.055%
53	5.635	5.625	5.672	VV	77	1440	0.02%	0.005%
54	5.677	5.672	5.698	VV	123	1165	0.02%	0.004%
55	5.712	5.698	5.773	VV	196	4560	0.07%	0.015%
56	5.785	5.773	5.796	VV	112	1171	0.02%	0.004%
57	5.857	5.796	5.880	VV	150	3453	0.05%	0.011%
58	5.916	5.880	5.940	VV	90	1940	0.03%	0.006%
59	5.960	5.940	6.012	PV	127	3030	0.04%	0.010%
60	6.028	6.012	6.131	VV	145	4226	0.06%	0.014%
61	6.169	6.131	6.215	VV	375	9684	0.14%	0.032%
62	6.227	6.215	6.289	VV	215	5969	0.09%	0.020%
63	6.331	6.289	6.344	VV	193	3641	0.05%	0.012%
64	6.359	6.344	6.395	VV	234	3470	0.05%	0.012%
65	6.408	6.395	6.425	VV	184	1896	0.03%	0.006%
66	6.432	6.425	6.451	VV	76	1018	0.01%	0.003%
67	6.465	6.451	6.484	VV	120	1243	0.02%	0.004%
68	6.495	6.484	6.525	VV	181	2635	0.04%	0.009%
69	6.535	6.525	6.575	VV	98	1645	0.02%	0.005%
70	6.582	6.575	6.604	VV	116	1037	0.02%	0.003%
71	6.627	6.604	6.669	PV	196	3017	0.04%	0.010%
72	6.687	6.669	6.718	PV	144	1769	0.03%	0.006%
73	6.743	6.718	6.767	VV	140	2571	0.04%	0.009%
74	6.781	6.767	6.835	VV	130	2264	0.03%	0.008%
75	6.884	6.835	6.894	VV	125	1795	0.03%	0.006%
76	6.939	6.894	7.017	VV	555148	5561407	80.84%	18.456%
77	7.031	7.017	7.176	VV	1618	71319	1.04%	0.237%
78	7.195	7.176	7.295	VV	448	21447	0.31%	0.071%
79	7.321	7.295	7.372	VV	383	10676	0.16%	0.035%
80	7.389	7.372	7.416	VV	325	6602	0.10%	0.022%
81	7.425	7.416	7.442	VV	214	3055	0.04%	0.010%
82	7.464	7.442	7.479	VV	626	9648	0.14%	0.032%
83	7.497	7.479	7.530	VV	923	13835	0.20%	0.046%
84	7.555	7.530	7.582	VV	369	6859	0.10%	0.023%
85	7.606	7.582	7.706	VV	876	20418	0.30%	0.068%
86	7.723	7.706	7.760	VV	222	3291	0.05%	0.011%
87	7.803	7.760	7.952	VV	347811	3843575	55.87%	12.755%
88	7.966	7.952	8.018	VV	1128	31567	0.46%	0.105%
89	8.029	8.018	8.104	VV	650	23026	0.33%	0.076%

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90	8.115	8.104	8.158	VV	386	11203	0.16%	0.037%
91	8.172	8.158	8.199	VV	294	6596	0.10%	0.022%
92	8.232	8.199	8.289	VV	441	16604	0.24%	0.055%
93	8.317	8.289	8.406	VV	548	19301	0.28%	0.064%
94	8.414	8.406	8.445	VV	140	2820	0.04%	0.009%
95	8.470	8.445	8.510	VV	189	5864	0.09%	0.019%
96	8.518	8.510	8.532	VV	187	1945	0.03%	0.006%
97	8.549	8.532	8.577	VV	227	3502	0.05%	0.012%
98	8.609	8.577	8.620	VV	155	2911	0.04%	0.010%
99	8.642	8.620	8.670	VV	546	9492	0.14%	0.032%
100	8.696	8.670	8.723	VV	516	9928	0.14%	0.033%
101	8.731	8.723	8.741	VV	182	1800	0.03%	0.006%
102	8.760	8.741	8.769	VV	297	3809	0.06%	0.013%
103	8.774	8.769	8.812	VV	241	4843	0.07%	0.016%
104	8.826	8.812	8.882	VV	225	6664	0.10%	0.022%
105	8.887	8.882	8.897	VV	129	909	0.01%	0.003%
106	8.932	8.897	8.950	VV	417	6737	0.10%	0.022%
107	8.965	8.950	8.995	VV	260	4304	0.06%	0.014%
108	9.028	8.995	9.059	VV	286	7624	0.11%	0.025%
109	9.096	9.059	9.115	VV	440	7222	0.10%	0.024%
110	9.126	9.115	9.172	VV	184	4117	0.06%	0.014%
111	9.196	9.172	9.216	VV	219	3818	0.06%	0.013%
112	9.231	9.216	9.258	VV	92	1634	0.02%	0.005%
113	9.270	9.258	9.321	VV	119	1540	0.02%	0.005%
114	9.392	9.321	9.417	PV	265	6958	0.10%	0.023%
115	9.431	9.417	9.458	VV	284	4234	0.06%	0.014%
116	9.481	9.458	9.508	VV	300	5490	0.08%	0.018%
117	9.534	9.508	9.561	VV	362	7424	0.11%	0.025%
118	9.575	9.561	9.601	VV	184	3634	0.05%	0.012%
119	9.613	9.601	9.622	VV	119	1129	0.02%	0.004%
120	9.654	9.622	9.667	VV	158	2964	0.04%	0.010%
121	9.679	9.667	9.688	VV	147	1534	0.02%	0.005%
122	9.715	9.688	9.755	VV	263	6004	0.09%	0.020%
123	9.787	9.755	9.803	VV	396	6254	0.09%	0.021%
124	9.832	9.803	9.878	VV	455	10360	0.15%	0.034%
125	9.891	9.878	9.920	VV	278	5265	0.08%	0.017%
126	9.930	9.920	9.995	VV	277	6177	0.09%	0.020%
127	10.021	9.995	10.030	VV	120	1517	0.02%	0.005%
128	10.053	10.030	10.061	VV	197	2218	0.03%	0.007%
129	10.083	10.061	10.096	VV	951	12085	0.18%	0.040%
130	10.106	10.096	10.138	VV	862	12747	0.19%	0.042%
131	10.158	10.138	10.197	VV	550	11025	0.16%	0.037%
132	10.207	10.197	10.238	VV	198	4663	0.07%	0.015%
133	10.251	10.238	10.298	VV	166	3636	0.05%	0.012%
134	10.345	10.298	10.354	VV	131	2348	0.03%	0.008%
135	10.394	10.354	10.425	VV	163	3901	0.06%	0.013%
136	10.467	10.425	10.491	PV	435	7630	0.11%	0.025%
137	10.508	10.491	10.520	VV	364	4620	0.07%	0.015%
138	10.536	10.520	10.578	VV	542	9639	0.14%	0.032%
139	10.612	10.578	10.666	VV	834	15501	0.23%	0.051%
140	10.693	10.666	10.710	VV	273	3977	0.06%	0.013%
141	10.728	10.710	10.753	VV	349	4389	0.06%	0.015%

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142	10.792	10.753	10.810	PV	549	7907	0.11%	0.026%
143	10.854	10.810	10.901	VV	627543	6879366	100.00%	22.830%
144	10.915	10.901	10.934	VV	636	9637	0.14%	0.032%
145	10.953	10.934	10.969	VV	592	9273	0.13%	0.031%
146	10.989	10.969	11.014	VV	692	12888	0.19%	0.043%
147	11.032	11.014	11.046	VV	453	6182	0.09%	0.021%
148	11.063	11.046	11.119	VV	422	9200	0.13%	0.031%
149	11.138	11.119	11.163	VV	110	1545	0.02%	0.005%
150	11.204	11.163	11.227	PV	395	8599	0.13%	0.029%
151	11.254	11.227	11.275	VV	878	13799	0.20%	0.046%
152	11.292	11.275	11.378	VV	714	13542	0.20%	0.045%
153	11.391	11.378	11.398	VV	60	623	0.01%	0.002%
154	11.446	11.398	11.516	VV	8862	126570	1.84%	0.420%
155	11.535	11.516	11.557	VV	282	4890	0.07%	0.016%
156	11.567	11.557	11.598	VV	220	4134	0.06%	0.014%
157	11.654	11.598	11.685	VV	364	10517	0.15%	0.035%
158	11.693	11.685	11.718	VV	173	1510	0.02%	0.005%
159	11.733	11.718	11.756	VV	266	4326	0.06%	0.014%
160	11.781	11.756	11.804	VV	707	10745	0.16%	0.036%
161	11.844	11.804	11.866	VV	826	13405	0.19%	0.044%
162	11.900	11.866	11.941	VV	6309	97992	1.42%	0.325%
163	11.959	11.941	11.981	VV	339	4086	0.06%	0.014%
164	11.991	11.981	12.011	VV	156	1414	0.02%	0.005%
165	12.032	12.011	12.052	VV	300	4031	0.06%	0.013%
166	12.081	12.052	12.126	VV	534	13016	0.19%	0.043%
167	12.138	12.126	12.168	VV	243	3513	0.05%	0.012%
168	12.194	12.168	12.225	VV	4798	57494	0.84%	0.191%
169	12.291	12.225	12.425	VV	449426	5397799	78.46%	17.913%
170	12.462	12.425	12.498	VV	957	23365	0.34%	0.078%
171	12.518	12.498	12.571	VV	841	23741	0.35%	0.079%
172	12.591	12.571	12.628	VV	431	10511	0.15%	0.035%
173	12.679	12.628	12.735	VV	2660	54719	0.80%	0.182%
174	12.783	12.735	12.837	VV	1064	26007	0.38%	0.086%
175	12.893	12.837	12.913	VV	601	15269	0.22%	0.051%
176	12.930	12.913	12.957	VV	564	10750	0.16%	0.036%
177	12.992	12.957	13.022	VV	863	17922	0.26%	0.059%
178	13.041	13.022	13.052	VV	963	13282	0.19%	0.044%
179	13.058	13.052	13.083	VV	876	10747	0.16%	0.036%
180	13.101	13.083	13.122	VV	551	7982	0.12%	0.026%
181	13.129	13.122	13.153	VV	270	4071	0.06%	0.014%
182	13.178	13.153	13.202	VV	233	5319	0.08%	0.018%
183	13.247	13.202	13.354	VV	304	14163	0.21%	0.047%
184	13.432	13.354	13.455	PV	1230	29302	0.43%	0.097%
185	13.475	13.455	13.505	VV	1623	26924	0.39%	0.089%
186	13.519	13.505	13.573	VV	566	13510	0.20%	0.045%
187	13.602	13.573	13.652	VV	1328	26604	0.39%	0.088%
188	13.662	13.652	13.672	VV	404	3860	0.06%	0.013%
189	13.699	13.672	13.738	VV	682	13699	0.20%	0.045%
190	13.760	13.738	13.785	VV	823	10610	0.15%	0.035%
191	13.820	13.785	13.873	VV	1282	22341	0.32%	0.074%
192	13.884	13.873	13.902	VV	123	1350	0.02%	0.004%
193	13.917	13.902	13.928	VV	96	1129	0.02%	0.004%
194	13.942	13.928	13.968	VV	140	2563	0.04%	0.009%

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195	13.988	13.968	14.008	VV	383	4999	0.07%	0.017%
196	14.024	14.008	14.043	VV	298	4120	0.06%	0.014%
197	14.072	14.043	14.090	VV	2474	34000	0.49%	0.113%
198	14.111	14.090	14.129	VV	3235	46385	0.67%	0.154%
199	14.141	14.129	14.164	VV	1680	21897	0.32%	0.073%
200	14.186	14.164	14.212	VV	1627	21974	0.32%	0.073%
201	14.232	14.212	14.292	VV	744	13910	0.20%	0.046%
202	14.314	14.292	14.332	VV	187	2976	0.04%	0.010%
203	14.341	14.332	14.356	VV	151	1722	0.03%	0.006%
204	14.380	14.356	14.437	VV	267	7405	0.11%	0.025%
205	14.447	14.437	14.481	VV	100	1240	0.02%	0.004%
206	14.520	14.481	14.638	VV	24862	411537	5.98%	1.366%
207	14.662	14.638	14.692	VV	2030	29891	0.43%	0.099%
208	14.738	14.692	14.767	VV	1482	32452	0.47%	0.108%
209	14.785	14.767	14.813	VV	471	7885	0.11%	0.026%
210	14.827	14.813	14.838	VV	230	2194	0.03%	0.007%
211	14.882	14.838	14.895	VV	559	10695	0.16%	0.035%
212	14.905	14.895	14.947	VV	641	11526	0.17%	0.038%
213	14.993	14.947	15.015	VV	377	8816	0.13%	0.029%
214	15.039	15.015	15.090	VV	900	23266	0.34%	0.077%
215	15.118	15.090	15.142	VV	446	9110	0.13%	0.030%
216	15.162	15.142	15.199	VV	1919	28430	0.41%	0.094%
217	15.224	15.199	15.253	VV	1008	15897	0.23%	0.053%
218	15.277	15.253	15.315	VV	224	5091	0.07%	0.017%
219	15.355	15.315	15.397	PV	499	12790	0.19%	0.042%
220	15.415	15.397	15.428	VV	268	4031	0.06%	0.013%
221	15.461	15.428	15.482	VV	385	10299	0.15%	0.034%
222	15.534	15.482	15.582	VV	6939	137901	2.00%	0.458%
223	15.630	15.582	15.695	VV	4073	129574	1.88%	0.430%
224	15.721	15.695	15.739	VV	1011	17898	0.26%	0.059%
225	15.759	15.739	15.825	VV	1071	30959	0.45%	0.103%
226	15.846	15.825	15.864	VV	456	7840	0.11%	0.026%
227	15.945	15.864	15.976	VV	2615	65389	0.95%	0.217%
228	16.005	15.976	16.062	VV	3177	60300	0.88%	0.200%
229	16.109	16.062	16.133	VV	3029	55407	0.81%	0.184%
230	16.158	16.133	16.222	VV	4093	86487	1.26%	0.287%
231	16.254	16.222	16.278	VV	472	12308	0.18%	0.041%
232	16.302	16.278	16.321	VV	463	9511	0.14%	0.032%
233	16.371	16.321	16.398	VV	611	22988	0.33%	0.076%
234	16.413	16.398	16.426	VV	458	6996	0.10%	0.023%
235	16.476	16.426	16.515	VV	2486	63874	0.93%	0.212%
236	16.558	16.515	16.614	VV	3960	83666	1.22%	0.278%
237	16.665	16.614	16.710	VV	946	37095	0.54%	0.123%
238	16.730	16.710	16.748	VV	277	5163	0.08%	0.017%
239	16.766	16.748	16.808	VV	306	6584	0.10%	0.022%
240	16.847	16.808	16.868	PV	219	4840	0.07%	0.016%
241	16.956	16.868	16.967	VV	1048	30616	0.45%	0.102%
242	16.996	16.967	17.034	VV	4274	68850	1.00%	0.228%
243	17.084	17.034	17.113	VV	2755	47363	0.69%	0.157%
244	17.141	17.113	17.201	VV	1393	35496	0.52%	0.118%
245	17.224	17.201	17.249	VV	594	9839	0.14%	0.033%
246	17.281	17.249	17.295	PV	651	9997	0.15%	0.033%

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247	17.353	17.295	17.395	VV	9010	207615	3.02%	0.689%
248	17.418	17.395	17.452	VV	5032	86461	1.26%	0.287%
249	17.472	17.452	17.479	VV	455	6590	0.10%	0.022%
250	17.508	17.479	17.595	VV	2177	49297	0.72%	0.164%
251	17.624	17.595	17.668	VV	2063	31497	0.46%	0.105%
252	17.712	17.668	17.735	VV	738	14050	0.20%	0.047%
253	17.761	17.735	17.798	VV	561	14669	0.21%	0.049%
254	17.827	17.798	17.872	VV	4150	70560	1.03%	0.234%
255	17.927	17.872	17.958	VV	3420	63344	0.92%	0.210%
256	17.978	17.958	18.005	VV	929	14841	0.22%	0.049%
257	18.025	18.005	18.045	VV	381	6320	0.09%	0.021%
258	18.179	18.045	18.204	VV	6110	142304	2.07%	0.472%
259	18.224	18.204	18.275	VV	4754	107854	1.57%	0.358%
260	18.325	18.275	18.336	VV	1239	36774	0.53%	0.122%
261	18.353	18.336	18.396	VV	1212	28397	0.41%	0.094%
262	18.422	18.396	18.442	VV	1367	26374	0.38%	0.088%
263	18.457	18.442	18.493	VV	1216	29950	0.44%	0.099%
264	18.515	18.493	18.552	VV	1012	24098	0.35%	0.080%
265	18.609	18.552	18.638	VV	3296	71606	1.04%	0.238%
266	18.670	18.638	18.689	VV	2271	49429	0.72%	0.164%
267	18.717	18.689	18.742	VV	2446	58211	0.85%	0.193%
268	18.780	18.742	18.806	VV	2189	58839	0.86%	0.195%
269	18.851	18.806	18.867	VV	1603	49655	0.72%	0.165%
270	18.891	18.867	18.916	VV	2021	47813	0.70%	0.159%
271	18.953	18.916	19.051	VV	5960	244854	3.56%	0.813%
272	19.063	19.051	19.071	VV	2076	24513	0.36%	0.081%
273	19.083	19.071	19.102	VV	2110	36829	0.54%	0.122%
274	19.161	19.102	19.188	VV	3007	132872	1.93%	0.441%
275	19.226	19.188	19.278	VV	3395	157001	2.28%	0.521%
276	19.346	19.278	19.373	VV	4681	186424	2.71%	0.619%
277	19.462	19.373	19.482	VV	3493	203783	2.96%	0.676%
278	19.507	19.482	19.537	VV	6214	144707	2.10%	0.480%
279	19.582	19.537	19.598	VV	3819	133529	1.94%	0.443%
280	19.619	19.598	19.628	VV	3761	66465	0.97%	0.221%
281	19.699	19.628	19.763	VV	5993	377226	5.48%	1.252%
282	19.800	19.763	19.848	VV	4956	237110	3.45%	0.787%
283	19.856	19.848	19.879	VV	4527	81707	1.19%	0.271%
284	19.887	19.879	19.907	VV	4225	68516	1.00%	0.227%
285	19.918	19.907	19.938	VV	4033	73309	1.07%	0.243%
286	19.999	19.938	20.008	VV	4233	174653	2.54%	0.580%
287	20.067	20.008	20.132	VV	5401	324594	4.72%	1.077%
288	20.146	20.132	20.228	VV	3669	194442	2.83%	0.645%
289	20.244	20.228	20.295	VV	3095	114611	1.67%	0.380%
290	20.362	20.295	20.413	VV	2797	187711	2.73%	0.623%
291	20.428	20.413	20.437	VV	2537	34412	0.50%	0.114%
292	20.476	20.437	20.571	VV	3244	195490	2.84%	0.649%
293	20.602	20.571	20.642	VV	1827	69473	1.01%	0.231%
294	20.656	20.642	20.688	VV	1450	35888	0.52%	0.119%
295	20.699	20.688	20.775	VV	1259	54768	0.80%	0.182%
296	20.799	20.775	20.834	VV	911	28218	0.41%	0.094%
297	20.845	20.834	20.851	VV	690	6703	0.10%	0.022%
298	20.877	20.851	20.902	VV	708	18552	0.27%	0.062%
299	20.935	20.902	21.002	VBA	1302	52156	0.76%	0.173%

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Sum of corrected areas: 30133306

Aliphatic EPH -FF050322.M Wed May 04 11:14:37 2022