

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF050322AL\
 Data File : FF010504.D
 Signal(s) : FID2B.ch
 Acq On : 04 May 2022 02:41
 Sample : N2663-01
 Misc :
 ALS Vial : 77 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	2.712	2.668	2.781	BV	120	2927	0.04%	0.010%
2	2.791	2.781	2.972	PV	95	6621	0.10%	0.022%
3	2.986	2.972	3.042	PV	152	3435	0.05%	0.012%
4	3.063	3.042	3.138	PV	1666	15588	0.22%	0.053%
5	3.155	3.138	3.212	PV	981	9169	0.13%	0.031%
6	3.238	3.212	3.308	PV	321	5610	0.08%	0.019%
7	3.316	3.308	3.325	VV	138	1080	0.02%	0.004%
8	3.348	3.325	3.482	VV	400	12615	0.18%	0.043%
9	3.501	3.482	3.662	VV	222	10193	0.15%	0.034%
10	3.678	3.662	3.705	PV	108	1561	0.02%	0.005%
11	3.721	3.705	3.755	VV	396	4281	0.06%	0.014%
12	3.765	3.755	3.802	VV	150	2136	0.03%	0.007%
13	3.806	3.802	3.845	VV	114	1461	0.02%	0.005%
14	3.862	3.845	3.900	VV	624	6191	0.09%	0.021%
15	3.915	3.900	3.928	VV	105	973	0.01%	0.003%
16	3.938	3.928	3.983	VV	144	2532	0.04%	0.009%
17	3.999	3.983	4.025	VV	156	2136	0.03%	0.007%
18	4.063	4.025	4.081	PV	131	1995	0.03%	0.007%
19	4.093	4.081	4.113	VV	112	1627	0.02%	0.005%
20	4.123	4.113	4.139	VV	113	818	0.01%	0.003%
21	4.164	4.139	4.185	VV	66	1083	0.02%	0.004%
22	4.192	4.185	4.262	VV	80	1248	0.02%	0.004%
23	4.295	4.262	4.328	PV	173	3947	0.06%	0.013%
24	4.337	4.328	4.358	VV	146	1459	0.02%	0.005%
25	4.391	4.358	4.435	VV	131	3660	0.05%	0.012%
26	4.443	4.435	4.533	VV	115	2914	0.04%	0.010%
27	4.556	4.533	4.607	VV	736	9108	0.13%	0.031%
28	4.617	4.607	4.663	VV	121	2838	0.04%	0.010%
29	4.680	4.663	4.708	VV	114	1562	0.02%	0.005%
30	4.739	4.708	4.762	PV	185	3171	0.05%	0.011%
31	4.772	4.762	4.827	VV	251	4348	0.06%	0.015%
32	4.846	4.827	4.892	VV	241	4597	0.07%	0.015%
33	4.918	4.892	4.952	VV	100	2059	0.03%	0.007%
34	4.974	4.952	4.992	VV	89	1495	0.02%	0.005%
35	4.995	4.992	5.001	VV	82	364	0.01%	0.001%
36	5.009	5.001	5.015	VV	104	714	0.01%	0.002%

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37	5.023	5.015	5.063	VV	109	2389	0.03%	0.008%
38	5.075	5.063	5.085	VV	80	906	0.01%	0.003%
39	5.103	5.085	5.194	VV	427	6823	0.10%	0.023%
40	5.271	5.194	5.331	PV	3496	51964	0.75%	0.175%
41	5.349	5.331	5.405	VV	454	10597	0.15%	0.036%
42	5.426	5.405	5.478	VV	489	9355	0.13%	0.032%
43	5.553	5.478	5.635	VV	852	20270	0.29%	0.068%
44	5.641	5.635	5.655	VV	85	854	0.01%	0.003%
45	5.672	5.655	5.688	VV	125	1553	0.02%	0.005%
46	5.710	5.688	5.735	VV	263	3985	0.06%	0.013%
47	5.740	5.735	5.829	VV	149	4915	0.07%	0.017%
48	5.853	5.829	5.898	VV	165	4317	0.06%	0.015%
49	5.905	5.898	5.937	VV	160	2410	0.03%	0.008%
50	5.956	5.937	5.970	VV	166	2168	0.03%	0.007%
51	5.977	5.970	6.017	VV	107	2171	0.03%	0.007%
52	6.028	6.017	6.058	VV	128	1645	0.02%	0.006%
53	6.115	6.058	6.125	PV	126	2800	0.04%	0.009%
54	6.168	6.125	6.252	VV	377	14343	0.21%	0.048%
55	6.263	6.252	6.278	VV	157	1827	0.03%	0.006%
56	6.288	6.278	6.296	VV	164	987	0.01%	0.003%
57	6.328	6.296	6.348	VV	236	4421	0.06%	0.015%
58	6.359	6.348	6.386	VV	271	3440	0.05%	0.012%
59	6.408	6.386	6.445	VV	194	2694	0.04%	0.009%
60	6.463	6.445	6.475	PV	126	1269	0.02%	0.004%
61	6.503	6.475	6.547	VV	175	3693	0.05%	0.012%
62	6.562	6.547	6.610	PV	70	1629	0.02%	0.005%
63	6.626	6.610	6.672	VV	173	2378	0.03%	0.008%
64	6.690	6.672	6.729	VV	124	2600	0.04%	0.009%
65	6.741	6.729	6.769	VV	131	2321	0.03%	0.008%
66	6.780	6.769	6.825	VV	147	3381	0.05%	0.011%
67	6.844	6.825	6.874	PV	150	2291	0.03%	0.008%
68	6.885	6.874	6.898	VV	118	1252	0.02%	0.004%
69	6.939	6.898	7.020	VV	570015	5607139	80.60%	18.902%
70	7.031	7.020	7.132	VV	1611	62013	0.89%	0.209%
71	7.142	7.132	7.285	VV	449	28732	0.41%	0.097%
72	7.319	7.285	7.349	VV	338	8691	0.12%	0.029%
73	7.389	7.349	7.434	VV	331	10697	0.15%	0.036%
74	7.462	7.434	7.478	VV	562	9917	0.14%	0.033%
75	7.497	7.478	7.542	VV	969	15924	0.23%	0.054%
76	7.556	7.542	7.584	VV	379	6660	0.10%	0.022%
77	7.606	7.584	7.709	VV	866	20739	0.30%	0.070%
78	7.725	7.709	7.757	VV	180	3109	0.04%	0.010%
79	7.803	7.757	7.951	PV	350754	3886920	55.87%	13.103%
80	7.967	7.951	8.020	VV	1069	32316	0.46%	0.109%
81	8.031	8.020	8.102	VV	682	21964	0.32%	0.074%
82	8.114	8.102	8.166	VV	400	11617	0.17%	0.039%
83	8.178	8.166	8.195	VV	220	3728	0.05%	0.013%
84	8.234	8.195	8.247	VV	341	8137	0.12%	0.027%
85	8.260	8.247	8.278	VV	344	4569	0.07%	0.015%
86	8.287	8.278	8.298	VV	184	1895	0.03%	0.006%
87	8.318	8.298	8.354	VV	485	9673	0.14%	0.033%
88	8.367	8.354	8.417	VV	232	6499	0.09%	0.022%
89	8.429	8.417	8.454	VV	124	2188	0.03%	0.007%

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90	8.466	8.454	8.496	VV	147	3006	0.04%	0.010%
91	8.518	8.496	8.535	VV	176	3041	0.04%	0.010%
92	8.542	8.535	8.573	VV	130	2140	0.03%	0.007%
93	8.612	8.573	8.623	VV	173	2841	0.04%	0.010%
94	8.643	8.623	8.672	VV	454	7477	0.11%	0.025%
95	8.698	8.672	8.748	VV	473	10495	0.15%	0.035%
96	8.767	8.748	8.803	VV	210	5222	0.08%	0.018%
97	8.825	8.803	8.901	VV	169	6124	0.09%	0.021%
98	8.931	8.901	8.951	VV	419	6178	0.09%	0.021%
99	8.965	8.951	8.997	VV	227	4234	0.06%	0.014%
100	9.031	8.997	9.073	VV	363	8626	0.12%	0.029%
101	9.096	9.073	9.116	VV	423	6119	0.09%	0.021%
102	9.132	9.116	9.182	VV	194	5321	0.08%	0.018%
103	9.196	9.182	9.225	VV	213	2885	0.04%	0.010%
104	9.240	9.225	9.272	VV	83	1428	0.02%	0.005%
105	9.281	9.272	9.336	PV	77	1119	0.02%	0.004%
106	9.359	9.336	9.370	PV	94	1150	0.02%	0.004%
107	9.395	9.370	9.417	VV	253	4340	0.06%	0.015%
108	9.430	9.417	9.458	VV	223	3651	0.05%	0.012%
109	9.485	9.458	9.505	VV	241	4124	0.06%	0.014%
110	9.529	9.505	9.598	VV	311	9204	0.13%	0.031%
111	9.606	9.598	9.625	VV	98	1443	0.02%	0.005%
112	9.652	9.625	9.672	VV	159	3222	0.05%	0.011%
113	9.679	9.672	9.698	VV	153	2322	0.03%	0.008%
114	9.716	9.698	9.768	VV	212	7658	0.11%	0.026%
115	9.787	9.768	9.808	VV	393	6393	0.09%	0.022%
116	9.832	9.808	9.865	VV	508	9717	0.14%	0.033%
117	9.901	9.865	9.922	VV	271	6422	0.09%	0.022%
118	9.930	9.922	9.955	VV	244	2932	0.04%	0.010%
119	9.970	9.955	9.998	VV	155	2313	0.03%	0.008%
120	10.011	9.998	10.025	VV	103	1323	0.02%	0.004%
121	10.052	10.025	10.061	VV	212	3035	0.04%	0.010%
122	10.083	10.061	10.138	VV	991	22358	0.32%	0.075%
123	10.161	10.138	10.238	VV	589	16380	0.24%	0.055%
124	10.257	10.238	10.275	VV	182	3206	0.05%	0.011%
125	10.284	10.275	10.295	VV	144	1193	0.02%	0.004%
126	10.307	10.295	10.319	VV	127	1459	0.02%	0.005%
127	10.388	10.319	10.416	VV	152	6324	0.09%	0.021%
128	10.466	10.416	10.486	PV	517	9587	0.14%	0.032%
129	10.507	10.486	10.518	VV	381	5504	0.08%	0.019%
130	10.535	10.518	10.587	VV	582	10876	0.16%	0.037%
131	10.613	10.587	10.668	VV	842	14942	0.21%	0.050%
132	10.694	10.668	10.711	VV	255	4249	0.06%	0.014%
133	10.729	10.711	10.762	VV	374	5169	0.07%	0.017%
134	10.792	10.762	10.810	PV	307	5616	0.08%	0.019%
135	10.855	10.810	10.902	VV	630060	6956667	100.00%	23.452%
136	10.914	10.902	10.935	VV	639	9911	0.14%	0.033%
137	10.953	10.935	10.969	VV	573	8836	0.13%	0.030%
138	10.990	10.969	11.018	VV	740	14354	0.21%	0.048%
139	11.031	11.018	11.046	VV	453	5550	0.08%	0.019%
140	11.063	11.046	11.096	VV	480	7863	0.11%	0.027%
141	11.107	11.096	11.121	VV	121	1051	0.02%	0.004%

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142	11.142	11.121	11.160	VV	124	1757	0.03%	0.006%
143	11.204	11.160	11.228	VV	392	8260	0.12%	0.028%
144	11.256	11.228	11.275	VV	896	13708	0.20%	0.046%
145	11.292	11.275	11.318	VV	492	7112	0.10%	0.024%
146	11.355	11.318	11.375	VV	176	3226	0.05%	0.011%
147	11.447	11.375	11.518	VV	4135	65857	0.95%	0.222%
148	11.530	11.518	11.552	VV	276	3669	0.05%	0.012%
149	11.562	11.552	11.592	VV	238	4010	0.06%	0.014%
150	11.654	11.592	11.718	VV	439	13574	0.20%	0.046%
151	11.734	11.718	11.753	PV	268	3437	0.05%	0.012%
152	11.781	11.753	11.803	VV	656	10460	0.15%	0.035%
153	11.844	11.803	11.867	VV	826	13474	0.19%	0.045%
154	11.900	11.867	11.940	VV	6299	98231	1.41%	0.331%
155	11.959	11.940	12.015	VV	317	5177	0.07%	0.017%
156	12.033	12.015	12.052	VV	262	4030	0.06%	0.014%
157	12.083	12.052	12.128	VV	387	11700	0.17%	0.039%
158	12.137	12.128	12.161	VV	253	3310	0.05%	0.011%
159	12.194	12.161	12.224	VV	4741	58500	0.84%	0.197%
160	12.291	12.224	12.423	VV	437601	5462177	78.52%	18.413%
161	12.462	12.423	12.497	VV	817	20993	0.30%	0.071%
162	12.519	12.497	12.573	VV	523	18175	0.26%	0.061%
163	12.589	12.573	12.611	VV	366	6547	0.09%	0.022%
164	12.621	12.611	12.630	VV	245	2469	0.04%	0.008%
165	12.681	12.630	12.744	VV	1292	34638	0.50%	0.117%
166	12.785	12.744	12.813	VV	994	20154	0.29%	0.068%
167	12.820	12.813	12.839	VV	276	3667	0.05%	0.012%
168	12.864	12.839	12.872	VV	276	4264	0.06%	0.014%
169	12.894	12.872	12.918	VV	658	10742	0.15%	0.036%
170	12.932	12.918	12.950	VV	552	7091	0.10%	0.024%
171	12.963	12.950	12.974	VV	342	3870	0.06%	0.013%
172	12.993	12.974	13.018	VV	815	11987	0.17%	0.040%
173	13.042	13.018	13.051	VV	923	12304	0.18%	0.041%
174	13.060	13.051	13.083	VV	845	10323	0.15%	0.035%
175	13.101	13.083	13.121	VV	487	6590	0.09%	0.022%
176	13.132	13.121	13.152	VV	295	3263	0.05%	0.011%
177	13.162	13.152	13.169	VV	103	792	0.01%	0.003%
178	13.187	13.169	13.200	VV	190	2021	0.03%	0.007%
179	13.205	13.200	13.215	VV	92	427	0.01%	0.001%
180	13.242	13.215	13.302	VV	265	8559	0.12%	0.029%
181	13.313	13.302	13.332	VV	95	1019	0.01%	0.003%
182	13.339	13.332	13.382	VV	61	906	0.01%	0.003%
183	13.402	13.382	13.411	PV	454	5457	0.08%	0.018%
184	13.432	13.411	13.458	VV	1203	21584	0.31%	0.073%
185	13.476	13.458	13.505	VV	1591	23655	0.34%	0.080%
186	13.520	13.505	13.574	VV	524	12563	0.18%	0.042%
187	13.603	13.574	13.648	VV	1390	25376	0.36%	0.086%
188	13.662	13.648	13.682	VV	379	6107	0.09%	0.021%
189	13.698	13.682	13.737	VV	609	10835	0.16%	0.037%
190	13.761	13.737	13.788	VV	841	10586	0.15%	0.036%
191	13.822	13.788	13.869	VV	1173	21257	0.31%	0.072%
192	13.887	13.869	13.901	VV	131	1939	0.03%	0.007%
193	13.945	13.901	13.958	VV	168	3327	0.05%	0.011%
194	13.988	13.958	14.009	VV	392	6417	0.09%	0.022%

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195	14.028	14.009	14.048	VV	336	5371	0.08%	0.018%
196	14.072	14.048	14.091	VV	2474	34091	0.49%	0.115%
197	14.111	14.091	14.130	VV	3194	46657	0.67%	0.157%
198	14.140	14.130	14.164	VV	1606	21658	0.31%	0.073%
199	14.186	14.164	14.213	VV	1998	27543	0.40%	0.093%
200	14.232	14.213	14.265	VV	761	12404	0.18%	0.042%
201	14.272	14.265	14.289	VV	249	2380	0.03%	0.008%
202	14.307	14.289	14.325	VV	194	3753	0.05%	0.013%
203	14.335	14.325	14.358	VV	216	3204	0.05%	0.011%
204	14.379	14.358	14.468	VV	268	8581	0.12%	0.029%
205	14.519	14.468	14.634	PV	24661	404568	5.82%	1.364%
206	14.661	14.634	14.694	VV	1915	30873	0.44%	0.104%
207	14.737	14.694	14.765	VV	1312	28127	0.40%	0.095%
208	14.782	14.765	14.810	VV	420	6114	0.09%	0.021%
209	14.825	14.810	14.848	VV	98	1340	0.02%	0.005%
210	14.906	14.848	14.951	VV	592	16570	0.24%	0.056%
211	14.980	14.951	15.012	PV	332	6328	0.09%	0.021%
212	15.039	15.012	15.094	VV	919	22451	0.32%	0.076%
213	15.114	15.094	15.138	VV	390	7299	0.10%	0.025%
214	15.162	15.138	15.198	VV	1850	26679	0.38%	0.090%
215	15.222	15.198	15.258	VV	1155	16493	0.24%	0.056%
216	15.274	15.258	15.317	VV	180	2353	0.03%	0.008%
217	15.351	15.317	15.393	PV	398	9210	0.13%	0.031%
218	15.419	15.393	15.432	VV	229	3979	0.06%	0.013%
219	15.456	15.432	15.502	VV	327	10497	0.15%	0.035%
220	15.532	15.502	15.576	VV	6915	123654	1.78%	0.417%
221	15.629	15.576	15.689	VV	4101	121611	1.75%	0.410%
222	15.719	15.689	15.738	VV	938	15291	0.22%	0.052%
223	15.758	15.738	15.824	VV	916	24358	0.35%	0.082%
224	15.848	15.824	15.868	VV	365	6091	0.09%	0.021%
225	15.945	15.868	15.976	VV	2544	61271	0.88%	0.207%
226	16.004	15.976	16.054	VV	3169	56988	0.82%	0.192%
227	16.109	16.054	16.134	VV	2707	50935	0.73%	0.172%
228	16.159	16.134	16.230	VV	4135	87858	1.26%	0.296%
229	16.251	16.230	16.284	VV	409	11557	0.17%	0.039%
230	16.308	16.284	16.325	VV	414	7988	0.11%	0.027%
231	16.375	16.325	16.409	VV	522	22221	0.32%	0.075%
232	16.420	16.409	16.427	VV	402	4091	0.06%	0.014%
233	16.474	16.427	16.518	VV	2340	60645	0.87%	0.204%
234	16.557	16.518	16.608	VV	3559	76318	1.10%	0.257%
235	16.653	16.608	16.718	VV	1099	44647	0.64%	0.151%
236	16.734	16.718	16.747	VV	324	4566	0.07%	0.015%
237	16.781	16.747	16.805	VV	295	7419	0.11%	0.025%
238	16.995	16.805	17.024	PV	3052	91063	1.31%	0.307%
239	17.085	17.024	17.113	VV	3306	55162	0.79%	0.186%
240	17.142	17.113	17.193	VV	1311	33763	0.49%	0.114%
241	17.220	17.193	17.252	VV	589	11133	0.16%	0.038%
242	17.279	17.252	17.295	PV	715	10666	0.15%	0.036%
243	17.313	17.295	17.323	VV	1009	14188	0.20%	0.048%
244	17.353	17.323	17.395	VV	8547	187781	2.70%	0.633%
245	17.418	17.395	17.478	VV	4082	81262	1.17%	0.274%
246	17.508	17.478	17.568	VV	2382	57849	0.83%	0.195%

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247	17.576	17.568	17.602	VV	467	7392	0.11%	0.025%
248	17.624	17.602	17.672	VV	2301	37334	0.54%	0.126%
249	17.711	17.672	17.736	VV	886	16532	0.24%	0.056%
250	17.759	17.736	17.788	VV	530	11816	0.17%	0.040%
251	17.826	17.788	17.873	VV	2527	50854	0.73%	0.171%
252	17.928	17.873	17.957	PV	3888	66424	0.95%	0.224%
253	17.979	17.957	18.005	VV	872	15682	0.23%	0.053%
254	18.026	18.005	18.044	VV	482	8053	0.12%	0.027%
255	18.104	18.044	18.120	VV	621	18170	0.26%	0.061%
256	18.139	18.120	18.148	VV	709	9213	0.13%	0.031%
257	18.178	18.148	18.204	VV	5710	105689	1.52%	0.356%
258	18.224	18.204	18.275	VV	3714	84897	1.22%	0.286%
259	18.324	18.275	18.339	VV	1079	33915	0.49%	0.114%
260	18.351	18.339	18.375	VV	1151	19302	0.28%	0.065%
261	18.383	18.375	18.397	VV	614	7633	0.11%	0.026%
262	18.422	18.397	18.437	VV	1226	21083	0.30%	0.071%
263	18.456	18.437	18.494	VV	1143	28079	0.40%	0.095%
264	18.512	18.494	18.551	VV	824	17607	0.25%	0.059%
265	18.609	18.551	18.630	VV	2054	44223	0.64%	0.149%
266	18.667	18.630	18.690	VV	2190	48694	0.70%	0.164%
267	18.715	18.690	18.743	VV	2371	47455	0.68%	0.160%
268	18.779	18.743	18.808	VV	1880	46609	0.67%	0.157%
269	18.894	18.808	18.917	VV	1825	86856	1.25%	0.293%
270	18.953	18.917	19.002	VV	5757	166250	2.39%	0.560%
271	19.011	19.002	19.048	VV	2313	55904	0.80%	0.188%
272	19.080	19.048	19.100	VV	2026	56965	0.82%	0.192%
273	19.162	19.100	19.184	VV	2869	115734	1.66%	0.390%
274	19.227	19.184	19.275	VV	3050	141528	2.03%	0.477%
275	19.346	19.275	19.371	VV	3594	149680	2.15%	0.505%
276	19.422	19.371	19.434	VV	2684	101353	1.46%	0.342%
277	19.461	19.434	19.478	VV	3115	76297	1.10%	0.257%
278	19.506	19.478	19.532	VV	5883	133420	1.92%	0.450%
279	19.577	19.532	19.598	VV	3627	133581	1.92%	0.450%
280	19.602	19.598	19.623	VV	3427	50807	0.73%	0.171%
281	19.702	19.623	19.769	VV	5346	378195	5.44%	1.275%
282	19.800	19.769	19.827	VV	4531	148141	2.13%	0.499%
283	19.858	19.827	19.877	VV	4215	124970	1.80%	0.421%
284	19.891	19.877	19.905	VV	3974	64867	0.93%	0.219%
285	19.913	19.905	19.919	VV	3956	33259	0.48%	0.112%
286	19.988	19.919	20.038	VV	4249	291204	4.19%	0.982%
287	20.065	20.038	20.125	VV	4567	194861	2.80%	0.657%
288	20.217	20.125	20.315	VV	3030	315871	4.54%	1.065%
289	20.368	20.315	20.409	VV	2541	131374	1.89%	0.443%
290	20.475	20.409	20.568	VV	2942	202808	2.92%	0.684%
291	20.701	20.568	20.759	VV	1103	117585	1.69%	0.396%
292	20.790	20.759	20.828	VV	682	23053	0.33%	0.078%
293	20.886	20.828	20.905	VV	563	22800	0.33%	0.077%
294	20.937	20.905	21.002	VBA	1061	44654	0.64%	0.151%
					Sum of corrected areas:			
					29664033			

Aliphatic EPH -FF050322.M Wed May 04 11:14:15 2022