

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD073019AL\
 Data File : FD029881.D
 Signal(s) : FID2B.CH
 Acq On : 31 Jul 2019 00:40
 Sample : K4044-01DL 5X
 Misc :
 ALS Vial : 66 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 070919.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	3.521	3.468	3.618	BV	163	6775	0.12%	0.015%
2	3.633	3.618	3.746	PV	115	9831	0.18%	0.022%
3	3.763	3.746	3.802	VV	384	6847	0.13%	0.015%
4	3.810	3.802	3.833	VV	152	1329	0.02%	0.003%
5	3.845	3.833	3.855	VV	129	1131	0.02%	0.002%
6	3.867	3.855	3.888	VV	289	3310	0.06%	0.007%
7	3.898	3.888	3.957	VV	228	4592	0.08%	0.010%
8	3.999	3.957	4.016	PV	231	4529	0.08%	0.010%
9	4.029	4.016	4.058	VV	477	7111	0.13%	0.016%
10	4.064	4.058	4.095	VV	295	5494	0.10%	0.012%
11	4.105	4.095	4.188	VV	345	19106	0.35%	0.042%
12	4.196	4.188	4.334	VV	431	28572	0.53%	0.063%
13	4.343	4.334	4.357	VV	271	3452	0.06%	0.008%
14	4.371	4.357	4.397	VV	394	8313	0.15%	0.018%
15	4.420	4.397	4.452	VV	482	12355	0.23%	0.027%
16	4.464	4.452	4.478	VV	439	6103	0.11%	0.013%
17	4.489	4.478	4.516	VV	485	8760	0.16%	0.019%
18	4.532	4.516	4.577	VV	508	8982	0.17%	0.020%
19	4.587	4.577	4.599	VV	205	1835	0.03%	0.004%
20	4.610	4.599	4.635	VV	142	2108	0.04%	0.005%
21	4.660	4.651	4.685	VV	146	1925	0.04%	0.004%
22	4.720	4.685	4.770	VV	198	4539	0.08%	0.010%
23	4.790	4.770	4.815	PV	128	1596	0.03%	0.004%
24	4.821	4.815	4.858	VV	124	1653	0.03%	0.004%
25	4.867	4.858	4.969	PV	104	4349	0.08%	0.010%
26	4.978	4.969	5.001	PV	101	1350	0.02%	0.003%
27	5.016	5.001	5.056	VV	248	4982	0.09%	0.011%
28	5.071	5.056	5.098	VV	286	4013	0.07%	0.009%
29	5.119	5.098	5.165	VV	260	7826	0.14%	0.017%
30	5.171	5.165	5.221	VV	249	3732	0.07%	0.008%
31	5.228	5.221	5.278	PV	101	2712	0.05%	0.006%
32	5.292	5.278	5.311	VV	165	2252	0.04%	0.005%
33	5.328	5.311	5.347	VV	185	2183	0.04%	0.005%
34	5.413	5.394	5.484	PV	241	8288	0.15%	0.018%
35	5.512	5.484	5.535	VV	345	7525	0.14%	0.017%
36	5.569	5.535	5.607	VV	338	8218	0.15%	0.018%

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37	5.635	5.607	5.715	VV	193	6019	0.11%	0.013%
38	5.774	5.752	5.799	VV	125	2342	0.04%	0.005%
39	5.832	5.799	5.889	PV	162	4964	0.09%	0.011%
40	5.911	5.905	5.934	VV	120	1187	0.02%	0.003%
41	5.961	5.934	5.974	VV	154	2266	0.04%	0.005%
42	6.023	5.974	6.043	VV	371	10150	0.19%	0.022%
43	6.073	6.043	6.108	VV	337	8199	0.15%	0.018%
44	6.115	6.108	6.125	VV	269	2367	0.04%	0.005%
45	6.133	6.125	6.191	VV	271	8002	0.15%	0.018%
46	6.202	6.191	6.228	VV	155	2294	0.04%	0.005%
47	6.297	6.228	6.355	VV	243	11223	0.21%	0.025%
48	6.408	6.355	6.468	VV	411	19555	0.36%	0.043%
49	6.477	6.468	6.550	VV	384	6762	0.12%	0.015%
50	6.591	6.550	6.618	VV	178	4714	0.09%	0.010%
51	6.634	6.618	6.667	VV	277	3564	0.07%	0.008%
52	6.711	6.667	6.727	PV	199	3916	0.07%	0.009%
53	6.742	6.727	6.752	VV	178	2185	0.04%	0.005%
54	6.767	6.752	6.785	VV	259	3099	0.06%	0.007%
55	6.847	6.785	6.869	VV	276	7778	0.14%	0.017%
56	6.874	6.869	6.886	VV	156	1433	0.03%	0.003%
57	6.902	6.886	6.941	VV	189	4739	0.09%	0.010%
58	6.982	6.941	7.012	VV	311	9316	0.17%	0.020%
59	7.050	7.012	7.092	VV	298	9087	0.17%	0.020%
60	7.120	7.092	7.136	VV	286	5295	0.10%	0.012%
61	7.145	7.136	7.157	VV	213	2233	0.04%	0.005%
62	7.172	7.157	7.194	VV	272	4857	0.09%	0.011%
63	7.205	7.194	7.285	VV	297	13263	0.24%	0.029%
64	7.293	7.285	7.344	VV	349	9930	0.18%	0.022%
65	7.370	7.344	7.385	VV	445	8638	0.16%	0.019%
66	7.395	7.385	7.480	VV	344	14552	0.27%	0.032%
67	7.492	7.480	7.536	VV	298	7495	0.14%	0.016%
68	7.543	7.536	7.591	VV	183	5511	0.10%	0.012%
69	7.610	7.591	7.622	VV	273	3317	0.06%	0.007%
70	7.778	7.735	7.858	VV	563	22587	0.42%	0.050%
71	7.866	7.858	7.947	VV	269	9160	0.17%	0.020%
72	7.965	7.947	8.018	VV	227	6090	0.11%	0.013%
73	8.049	8.018	8.069	VV	222	5059	0.09%	0.011%
74	8.361	8.328	8.411	VV	612	20873	0.38%	0.046%
75	8.419	8.411	8.444	VV	322	5681	0.10%	0.012%
76	8.462	8.444	8.488	VV	429	9099	0.17%	0.020%
77	8.497	8.488	8.507	VV	374	4027	0.07%	0.009%
78	8.589	8.572	8.631	VV	669	18683	0.34%	0.041%
79	8.639	8.631	8.665	VV	457	8041	0.15%	0.018%
80	8.673	8.665	8.688	VV	409	5240	0.10%	0.012%
81	8.694	8.688	8.711	VV	384	5358	0.10%	0.012%
82	8.726	8.711	8.754	VV	463	9324	0.17%	0.020%
83	8.763	8.754	8.793	VV	366	7798	0.14%	0.017%
84	8.802	8.793	8.818	VV	388	4069	0.07%	0.009%
85	8.823	8.818	8.869	VV	266	5504	0.10%	0.012%
86	8.946	8.869	9.004	VV	750	24459	0.45%	0.054%
87	9.019	9.004	9.025	PV	169	1499	0.03%	0.003%
88	9.050	9.025	9.071	VV	341	6366	0.12%	0.014%
89	9.097	9.071	9.164	VV	287	9837	0.18%	0.022%

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90	9.235	9.164	9.275	PV	636	15584	0.29%	0.034%
91	9.289	9.275	9.301	VV	255	2829	0.05%	0.006%
92	9.307	9.301	9.318	VV	210	1559	0.03%	0.003%
93	9.349	9.318	9.358	VV	215	3397	0.06%	0.007%
94	9.375	9.358	9.406	VV	294	5146	0.09%	0.011%
95	9.423	9.406	9.484	VV	244	7468	0.14%	0.016%
96	9.497	9.484	9.531	VV	217	4477	0.08%	0.010%
97	9.546	9.531	9.558	VV	182	2622	0.05%	0.006%
98	9.565	9.558	9.615	VV	262	6001	0.11%	0.013%
99	9.623	9.615	9.642	VV	156	2220	0.04%	0.005%
100	9.691	9.642	9.716	VV	321	9376	0.17%	0.021%
101	9.732	9.716	9.739	VV	224	2947	0.05%	0.006%
102	9.757	9.739	9.794	VV	381	8173	0.15%	0.018%
103	9.821	9.794	9.875	VV	454	12294	0.23%	0.027%
104	9.883	9.875	9.923	VV	243	4069	0.08%	0.009%
105	9.931	9.923	9.953	VV	123	1210	0.02%	0.003%
106	10.012	9.953	10.027	PV	268	7112	0.13%	0.016%
107	10.035	10.027	10.087	VV	202	4397	0.08%	0.010%
108	10.109	10.087	10.137	VV	188	2900	0.05%	0.006%
109	10.169	10.137	10.198	VV	202	4551	0.08%	0.010%
110	10.226	10.198	10.234	VV	197	2774	0.05%	0.006%
111	10.305	10.234	10.348	VV	367	15065	0.28%	0.033%
112	10.378	10.348	10.420	VV	295	9492	0.17%	0.021%
113	10.432	10.420	10.441	VV	238	2794	0.05%	0.006%
114	10.468	10.441	10.501	VV	353	8820	0.16%	0.019%
115	10.512	10.501	10.520	VV	245	2231	0.04%	0.005%
116	10.540	10.520	10.610	VV	449	10741	0.20%	0.024%
117	10.623	10.610	10.635	VV	190	2511	0.05%	0.006%
118	10.651	10.635	10.761	VV	424	13353	0.25%	0.029%
119	10.775	10.761	10.788	VV	192	2002	0.04%	0.004%
120	10.812	10.788	10.871	VV	682	11631	0.21%	0.026%
121	10.886	10.871	10.910	VV	260	4177	0.08%	0.009%
122	10.933	10.910	10.964	VV	302	6643	0.12%	0.015%
123	10.987	10.964	11.031	VV	246	6170	0.11%	0.014%
124	11.056	11.031	11.068	VV	207	2932	0.05%	0.006%
125	11.098	11.068	11.107	VV	216	2995	0.06%	0.007%
126	11.116	11.107	11.140	VV	138	1715	0.03%	0.004%
127	11.186	11.140	11.215	PV	277	6277	0.12%	0.014%
128	11.233	11.215	11.245	VV	290	3667	0.07%	0.008%
129	11.259	11.245	11.316	VV	375	9837	0.18%	0.022%
130	11.338	11.316	11.388	VV	295	9007	0.17%	0.020%
131	11.421	11.388	11.435	VV	250	5031	0.09%	0.011%
132	11.497	11.435	11.533	VV	333	13643	0.25%	0.030%
133	11.575	11.533	11.625	VV	77909	808763	14.91%	1.776%
134	11.666	11.625	11.685	VV	429	10663	0.20%	0.023%
135	11.706	11.685	11.745	VV	353	10000	0.18%	0.022%
136	11.758	11.745	11.775	VV	296	4148	0.08%	0.009%
137	11.787	11.775	11.814	VV	279	4048	0.07%	0.009%
138	11.829	11.814	11.848	VV	172	2522	0.05%	0.006%
139	11.857	11.848	11.869	VV	177	1725	0.03%	0.004%
140	11.923	11.869	11.948	VV	261	6682	0.12%	0.015%
141	11.978	11.948	11.995	VV	289	4741	0.09%	0.010%

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142	12.012	11.995	12.031	VV	404	5256	0.10%	0.012%
143	12.044	12.031	12.071	VV	263	4066	0.07%	0.009%
144	12.084	12.071	12.123	VV	203	4956	0.09%	0.011%
145	12.170	12.123	12.193	VV	238	7189	0.13%	0.016%
146	12.205	12.193	12.221	VV	200	1907	0.04%	0.004%
147	12.285	12.221	12.304	VV	222	7962	0.15%	0.017%
148	12.352	12.304	12.421	VV	236	10428	0.19%	0.023%
149	12.468	12.421	12.482	PV	223	6028	0.11%	0.013%
150	12.503	12.482	12.538	VV	357	7565	0.14%	0.017%
151	12.558	12.538	12.582	VV	435	6852	0.13%	0.015%
152	12.618	12.582	12.654	VV	1490	20651	0.38%	0.045%
153	12.685	12.654	12.738	VV	316	10613	0.20%	0.023%
154	12.773	12.738	12.818	VV	260	11049	0.20%	0.024%
155	12.831	12.818	12.851	VV	366	4905	0.09%	0.011%
156	12.861	12.851	12.891	VV	298	3868	0.07%	0.008%
157	12.915	12.891	12.945	PV	1351	16907	0.31%	0.037%
158	13.001	12.945	13.068	VV	58598	656270	12.10%	1.441%
159	13.103	13.068	13.136	VV	240	7783	0.14%	0.017%
160	13.170	13.136	13.201	VV	396	7923	0.15%	0.017%
161	13.245	13.201	13.325	VV	252	8357	0.15%	0.018%
162	13.359	13.325	13.398	PV	433	9697	0.18%	0.021%
163	13.499	13.398	13.531	VV	276	12765	0.24%	0.028%
164	13.612	13.531	13.655	VV	330	15302	0.28%	0.034%
165	13.755	13.655	13.794	VV	462	21907	0.40%	0.048%
166	13.812	13.794	13.835	VV	323	6436	0.12%	0.014%
167	13.854	13.835	13.917	VV	286	10985	0.20%	0.024%
168	13.993	13.917	14.015	VV	314	13476	0.25%	0.030%
169	14.042	14.015	14.058	VV	302	5736	0.11%	0.013%
170	14.139	14.058	14.155	VV	305	14986	0.28%	0.033%
171	14.180	14.155	14.208	VV	462	9742	0.18%	0.021%
172	14.230	14.208	14.285	VV	560	11900	0.22%	0.026%
173	14.312	14.285	14.332	VV	1424	18975	0.35%	0.042%
174	14.361	14.332	14.435	VV	11072	137280	2.53%	0.301%
175	14.470	14.435	14.507	VV	384	8948	0.16%	0.020%
176	14.526	14.507	14.550	PV	287	3425	0.06%	0.008%
177	14.690	14.550	14.731	VV	180	9093	0.17%	0.020%
178	14.779	14.731	14.805	VV	642	10580	0.20%	0.023%
179	14.822	14.805	14.871	VV	696	15258	0.28%	0.034%
180	15.012	14.871	15.065	VV	269	15038	0.28%	0.033%
181	15.359	15.335	15.391	PV	508	8614	0.16%	0.019%
182	15.439	15.391	15.478	VV	634	16496	0.30%	0.036%
183	15.491	15.478	15.515	VV	301	4303	0.08%	0.009%
184	15.643	15.515	15.663	VV	366	20270	0.37%	0.045%
185	15.857	15.663	15.898	VV	1144	73808	1.36%	0.162%
186	16.155	15.898	16.175	VV	1255	140475	2.59%	0.308%
187	16.229	16.175	16.270	VV	1439	72938	1.34%	0.160%
188	16.333	16.270	16.375	VV	2669	107801	1.99%	0.237%
189	16.463	16.375	16.488	VV	2118	122066	2.25%	0.268%
190	16.556	16.488	16.575	VV	2007	101873	1.88%	0.224%
191	16.644	16.575	16.668	VV	2598	122630	2.26%	0.269%
192	16.700	16.668	16.728	VV	2870	92490	1.70%	0.203%
193	16.800	16.728	16.818	VV	4159	163620	3.02%	0.359%
194	16.848	16.818	16.880	VV	4766	139920	2.58%	0.307%

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195	16.996	16.880	17.015	VV	3911	279432	5.15%	0.614%
196	17.244	17.015	17.271	VV	6207	691986	12.75%	1.519%
197	17.368	17.271	17.391	VV	5371	359776	6.63%	0.790%
198	17.485	17.391	17.507	VV	5496	367450	6.77%	0.807%
199	17.591	17.507	17.613	VV	5912	354490	6.53%	0.778%
200	17.679	17.613	17.713	VV	8306	385726	7.11%	0.847%
201	17.738	17.713	17.788	VV	6067	262306	4.83%	0.576%
202	17.836	17.788	17.904	VV	7040	443596	8.18%	0.974%
203	17.955	17.904	17.983	VV	6493	297053	5.47%	0.652%
204	18.037	17.983	18.075	VV	7878	372138	6.86%	0.817%
205	18.098	18.075	18.128	VV	8538	232205	4.28%	0.510%
206	18.199	18.128	18.248	VV	7755	493234	9.09%	1.083%
207	18.395	18.248	18.414	VV	7260	705917	13.01%	1.550%
208	18.504	18.414	18.545	VV	9863	621908	11.46%	1.366%
209	18.660	18.545	18.683	VV	9257	708316	13.05%	1.555%
210	18.751	18.683	18.775	VV	8944	479794	8.84%	1.053%
211	18.853	18.775	18.875	VV	10210	562661	10.37%	1.235%
212	18.899	18.875	18.925	VV	11250	313321	5.77%	0.688%
213	19.058	18.925	19.078	VV	11481	983673	18.13%	2.160%
214	19.128	19.078	19.158	VV	11664	540622	9.96%	1.187%
215	19.188	19.158	19.207	VV	12058	338838	6.25%	0.744%
216	19.282	19.207	19.331	VV	13859	934117	17.22%	2.051%
217	19.439	19.331	19.455	VV	14377	1024616	18.88%	2.250%
218	19.508	19.455	19.525	VV	15094	617172	11.38%	1.355%
219	19.652	19.525	19.673	VV	16774	1358338	25.04%	2.983%
220	19.802	19.673	19.834	VV	18914	1713976	31.59%	3.763%
221	19.862	19.834	19.901	VV	18923	745877	13.75%	1.638%
222	20.058	19.901	20.075	VV	21723	2065405	38.07%	4.535%
223	20.105	20.075	20.131	VV	21614	727154	13.40%	1.597%
224	20.497	20.131	20.515	VV	25918	5425634	100.00%	11.913%
225	20.527	20.515	20.631	VV	25665	1675932	30.89%	3.680%
226	20.734	20.631	20.757	VV	25377	1810535	33.37%	3.975%
227	20.843	20.757	20.945	VV	26398	2822044	52.01%	6.196%
228	21.027	20.945	21.085	VV	23967	1965143	36.22%	4.315%
229	21.144	21.085	21.317	VV	24985	3266333	60.20%	7.172%
230	21.343	21.317	21.378	VV	22497	814488	15.01%	1.788%
231	21.470	21.378	21.588	VV	22733	2735920	50.43%	6.007%
232	21.718	21.588	21.741	VBA	21407	1964689	36.21%	4.314%
					Sum of corrected areas:		45542997	

Alaphatic EPH 070919.M Wed Jul 31 08:04:11 2019