

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD112219AL\
 Data File : FD031666.D
 Signal(s) : FID2B.CH
 Acq On : 23 Nov 2019 8:26
 Sample : K5670-11DL 5X
 Misc :
 ALS Vial : 79 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 110519.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	3.645	3.595	3.705	BV	905	9695	0.33%	0.015%
2	3.713	3.705	3.761	PV	165	2285	0.08%	0.004%
3	3.774	3.761	3.824	VV	649	5873	0.20%	0.009%
4	3.833	3.824	3.918	PV	199	1992	0.07%	0.003%
5	3.923	3.918	3.981	VV	144	1894	0.06%	0.003%
6	3.996	3.981	4.023	PV	472	5078	0.17%	0.008%
7	4.033	4.023	4.058	VV	315	3001	0.10%	0.005%
8	4.064	4.058	4.130	VV	215	3621	0.12%	0.006%
9	4.150	4.130	4.311	PV	258	12854	0.43%	0.020%
10	4.322	4.311	4.387	PV	80	2439	0.08%	0.004%
11	4.408	4.387	4.435	PV	289	3714	0.12%	0.006%
12	4.453	4.435	4.492	VV	225	3782	0.13%	0.006%
13	4.503	4.492	4.544	VV	149	2879	0.10%	0.005%
14	4.556	4.544	4.573	PV	232	2106	0.07%	0.003%
15	4.619	4.573	4.649	VV	599	11245	0.38%	0.018%
16	4.659	4.649	4.676	VV	203	1889	0.06%	0.003%
17	4.687	4.676	4.765	VV	132	2301	0.08%	0.004%
18	4.781	4.765	4.934	PV	154	4702	0.16%	0.007%
19	4.950	4.934	4.990	VV	189	1918	0.06%	0.003%
20	5.001	4.990	5.025	PV	110	1468	0.05%	0.002%
21	5.040	5.025	5.077	VV	188	3293	0.11%	0.005%
22	5.093	5.077	5.118	VV	147	2470	0.08%	0.004%
23	5.145	5.135	5.197	VV	198	2003	0.07%	0.003%
24	5.209	5.197	5.251	PV	158	2587	0.09%	0.004%
25	5.261	5.251	5.321	VV	264	2935	0.10%	0.005%
26	5.337	5.321	5.421	VV	195	3419	0.12%	0.005%
27	5.442	5.421	5.464	PV	416	5147	0.17%	0.008%
28	5.481	5.464	5.582	VV	244	7085	0.24%	0.011%
29	5.627	5.608	5.681	VV	217	3926	0.13%	0.006%
30	5.706	5.681	5.735	PV	191	4950	0.17%	0.008%
31	5.746	5.735	5.799	VV	282	6523	0.22%	0.010%
32	5.810	5.799	5.925	VV	185	5096	0.17%	0.008%
33	5.951	5.925	5.963	PV	152	2047	0.07%	0.003%
34	5.990	5.963	6.015	VV	1659	17791	0.60%	0.028%
35	6.034	6.015	6.068	VV	155	3277	0.11%	0.005%
36	6.083	6.068	6.111	VV	201	2420	0.08%	0.004%

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37	6.136	6.111	6.242	VV	195	7344	0.25%	0.012%
38	6.265	6.242	6.294	PV	174	3363	0.11%	0.005%
39	6.304	6.294	6.315	VV	209	1232	0.04%	0.002%
40	6.344	6.315	6.365	VV	193	3577	0.12%	0.006%
41	6.372	6.365	6.401	VV	133	2636	0.09%	0.004%
42	6.420	6.401	6.459	VV	537	8003	0.27%	0.013%
43	6.469	6.459	6.549	VV	89	5412	0.18%	0.009%
44	6.564	6.549	6.604	VV	340	6414	0.22%	0.010%
45	6.614	6.604	6.652	VV	190	3980	0.13%	0.006%
46	6.695	6.652	6.715	PV	265	4859	0.16%	0.008%
47	6.741	6.715	6.772	VV	230	4940	0.17%	0.008%
48	6.782	6.772	6.805	VV	173	2229	0.07%	0.004%
49	6.819	6.805	6.858	VV	268	4699	0.16%	0.007%
50	6.882	6.858	6.897	VV	248	3813	0.13%	0.006%
51	6.917	6.897	6.962	VV	321	8234	0.28%	0.013%
52	6.978	6.962	6.999	VV	268	4573	0.15%	0.007%
53	7.040	6.999	7.063	VV	1597	20725	0.70%	0.033%
54	7.075	7.063	7.101	VV	195	3208	0.11%	0.005%
55	7.119	7.101	7.152	VV	433	6812	0.23%	0.011%
56	7.176	7.152	7.197	VV	1563	15860	0.53%	0.025%
57	7.222	7.197	7.285	VV	229	6974	0.23%	0.011%
58	7.338	7.285	7.385	VV	692	13311	0.45%	0.021%
59	7.431	7.385	7.442	VV	194	3758	0.13%	0.006%
60	7.478	7.442	7.488	VV	149	2862	0.10%	0.005%
61	7.513	7.488	7.582	VV	309	8574	0.29%	0.014%
62	7.602	7.582	7.612	PV	156	1858	0.06%	0.003%
63	7.762	7.721	7.804	VV	612	16564	0.56%	0.026%
64	7.813	7.804	7.844	VV	246	3688	0.12%	0.006%
65	7.857	7.844	7.874	VV	159	2346	0.08%	0.004%
66	7.917	7.874	7.938	VV	499	11195	0.38%	0.018%
67	7.949	7.938	7.997	VV	647	12220	0.41%	0.019%
68	8.028	7.997	8.068	VV	1397	26565	0.89%	0.042%
69	8.093	8.068	8.111	VV	425	8035	0.27%	0.013%
70	8.133	8.111	8.149	VV	2605	29423	0.99%	0.047%
71	8.161	8.149	8.175	VV	1487	15604	0.52%	0.025%
72	8.204	8.175	8.236	VV	1202	26973	0.91%	0.043%
73	8.264	8.236	8.294	VV	3917	50101	1.69%	0.079%
74	8.317	8.294	8.351	VV	4147	55615	1.87%	0.088%
75	8.370	8.351	8.391	VV	913	11688	0.39%	0.018%
76	8.405	8.391	8.478	VV	636	12566	0.42%	0.020%
77	8.561	8.548	8.578	VV	514	7026	0.24%	0.011%
78	8.610	8.578	8.637	VV	3698	45636	1.54%	0.072%
79	8.661	8.637	8.688	VV	1139	17949	0.60%	0.028%
80	8.703	8.688	8.711	VV	371	4118	0.14%	0.007%
81	8.738	8.711	8.781	VV	1382	26026	0.88%	0.041%
82	8.799	8.781	8.816	VV	895	10857	0.37%	0.017%
83	8.849	8.816	8.865	VV	1134	18236	0.61%	0.029%
84	8.881	8.865	8.906	VV	1737	20924	0.70%	0.033%
85	8.925	8.906	8.965	VV	635	16134	0.54%	0.026%
86	8.971	8.965	8.987	VV	567	5358	0.18%	0.008%
87	9.020	8.987	9.040	VV	2373	31893	1.07%	0.050%
88	9.057	9.040	9.094	VV	1725	22483	0.76%	0.036%
89	9.114	9.094	9.145	VV	556	5940	0.20%	0.009%

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90	9.173	9.145	9.190	VV	1536	17590	0.59%	0.028%
91	9.204	9.190	9.230	VV	1084	11507	0.39%	0.018%
92	9.255	9.230	9.274	VV	558	7885	0.27%	0.012%
93	9.308	9.274	9.329	VV	1269	18050	0.61%	0.029%
94	9.347	9.329	9.366	VV	785	10370	0.35%	0.016%
95	9.390	9.366	9.442	VV	5073	69078	2.32%	0.109%
96	9.470	9.442	9.502	VV	1435	25487	0.86%	0.040%
97	9.536	9.502	9.556	VV	1569	29581	1.00%	0.047%
98	9.570	9.556	9.583	VV	795	10681	0.36%	0.017%
99	9.598	9.583	9.622	VV	957	13037	0.44%	0.021%
100	9.650	9.622	9.688	VV	734	12411	0.42%	0.020%
101	9.711	9.688	9.741	VV	1471	24134	0.81%	0.038%
102	9.761	9.741	9.775	VV	572	9096	0.31%	0.014%
103	9.802	9.775	9.849	VV	2366	45726	1.54%	0.072%
104	9.872	9.849	9.890	PV	451	6980	0.23%	0.011%
105	9.906	9.890	9.921	VV	413	5339	0.18%	0.008%
106	9.946	9.921	9.953	VV	298	3995	0.13%	0.006%
107	9.971	9.953	10.041	VV	526	8685	0.29%	0.014%
108	10.075	10.041	10.111	VV	171	2875	0.10%	0.005%
109	10.131	10.111	10.161	VV	738	10324	0.35%	0.016%
110	10.185	10.161	10.211	VV	1089	16118	0.54%	0.026%
111	10.266	10.211	10.289	VV	2635	51079	1.72%	0.081%
112	10.307	10.289	10.349	VV	1866	26863	0.90%	0.043%
113	10.384	10.349	10.418	VV	2035	31791	1.07%	0.050%
114	10.436	10.418	10.480	VV	1553	30420	1.02%	0.048%
115	10.487	10.480	10.497	VV	446	4082	0.14%	0.006%
116	10.533	10.497	10.566	VV	1835	43485	1.46%	0.069%
117	10.590	10.566	10.638	VV	3441	69054	2.32%	0.109%
118	10.656	10.638	10.668	VV	494	6648	0.22%	0.011%
119	10.684	10.668	10.701	VV	720	7390	0.25%	0.012%
120	10.718	10.701	10.735	VV	286	3760	0.13%	0.006%
121	10.785	10.735	10.829	VV	41901	454596	15.29%	0.719%
122	10.859	10.829	10.901	VV	10283	115853	3.90%	0.183%
123	10.937	10.901	11.015	VV	412	16243	0.55%	0.026%
124	11.029	11.015	11.049	VV	342	4841	0.16%	0.008%
125	11.071	11.049	11.114	VV	1805	32836	1.10%	0.052%
126	11.142	11.114	11.156	VV	724	11990	0.40%	0.019%
127	11.177	11.156	11.200	VV	1021	18640	0.63%	0.029%
128	11.232	11.200	11.251	VV	1777	28032	0.94%	0.044%
129	11.263	11.251	11.271	VV	829	8787	0.30%	0.014%
130	11.275	11.271	11.281	VV	861	4652	0.16%	0.007%
131	11.308	11.281	11.349	VV	3355	70153	2.36%	0.111%
132	11.381	11.349	11.404	PV	1163	18437	0.62%	0.029%
133	11.434	11.404	11.455	VV	2845	36744	1.24%	0.058%
134	11.475	11.455	11.498	VV	1245	18439	0.62%	0.029%
135	11.549	11.498	11.572	VV	90034	993370	33.42%	1.572%
136	11.583	11.572	11.599	VV	9815	103962	3.50%	0.164%
137	11.614	11.599	11.655	VV	11036	127130	4.28%	0.201%
138	11.698	11.655	11.715	VV	8535	129413	4.35%	0.205%
139	11.732	11.715	11.746	VV	7390	83273	2.80%	0.132%
140	11.763	11.746	11.815	VV	8023	97535	3.28%	0.154%
141	11.837	11.815	11.854	PV	514	7302	0.25%	0.012%

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142	11.899	11.854	11.915	VV	1856	34691	1.17%	0.055%
143	11.936	11.915	11.959	VV	4272	55782	1.88%	0.088%
144	11.982	11.959	12.006	VV	1534	27314	0.92%	0.043%
145	12.052	12.006	12.070	VV	4475	55375	1.86%	0.088%
146	12.083	12.070	12.097	VV	1487	16606	0.56%	0.026%
147	12.116	12.097	12.124	VV	1941	23391	0.79%	0.037%
148	12.139	12.124	12.175	VV	3931	54290	1.83%	0.086%
149	12.199	12.175	12.214	VV	1104	17840	0.60%	0.028%
150	12.230	12.214	12.244	VV	1239	15168	0.51%	0.024%
151	12.260	12.244	12.291	VV	1362	28322	0.95%	0.045%
152	12.326	12.291	12.349	VV	1731	43161	1.45%	0.068%
153	12.370	12.349	12.408	VV	3821	67055	2.26%	0.106%
154	12.428	12.408	12.458	PV	1953	32109	1.08%	0.051%
155	12.480	12.458	12.499	VV	10107	125510	4.22%	0.199%
156	12.515	12.499	12.526	VV	4040	53207	1.79%	0.084%
157	12.540	12.526	12.561	VV	4577	62813	2.11%	0.099%
158	12.594	12.561	12.641	VV	57534	665026	22.37%	1.052%
159	12.653	12.641	12.671	VV	449	3330	0.11%	0.005%
160	12.692	12.671	12.704	PV	887	9635	0.32%	0.015%
161	12.727	12.704	12.739	VV	2202	29492	0.99%	0.047%
162	12.753	12.739	12.766	VV	2986	36712	1.24%	0.058%
163	12.782	12.766	12.822	VV	3811	75985	2.56%	0.120%
164	12.832	12.822	12.863	VV	1363	25766	0.87%	0.041%
165	12.891	12.863	12.916	VV	50863	580884	19.54%	0.919%
166	12.979	12.916	13.012	VV	65575	872547	29.35%	1.381%
167	13.028	13.012	13.044	VV	1166	17351	0.58%	0.027%
168	13.063	13.044	13.116	VV	2194	54633	1.84%	0.086%
169	13.153	13.116	13.200	PV	3645	91867	3.09%	0.145%
170	13.222	13.200	13.249	VV	3149	50051	1.68%	0.079%
171	13.257	13.249	13.268	VV	413	4368	0.15%	0.007%
172	13.286	13.268	13.301	VV	2628	30708	1.03%	0.049%
173	13.316	13.301	13.326	VV	1840	23774	0.80%	0.038%
174	13.348	13.326	13.420	VV	4779	111249	3.74%	0.176%
175	13.476	13.420	13.511	VV	12084	204847	6.89%	0.324%
176	13.544	13.511	13.560	VV	1250	26479	0.89%	0.042%
177	13.584	13.560	13.604	VV	7513	99366	3.34%	0.157%
178	13.624	13.604	13.646	VV	7235	92083	3.10%	0.146%
179	13.665	13.646	13.687	VV	1926	34425	1.16%	0.054%
180	13.752	13.687	13.773	VV	7575	156977	5.28%	0.248%
181	13.793	13.773	13.831	VV	5691	76107	2.56%	0.120%
182	13.875	13.831	13.917	VV	929	28777	0.97%	0.046%
183	13.949	13.917	14.013	VV	681	25530	0.86%	0.040%
184	14.060	14.013	14.074	PV	870	13163	0.44%	0.021%
185	14.091	14.074	14.125	VV	849	17069	0.57%	0.027%
186	14.171	14.125	14.188	VV	2994	68369	2.30%	0.108%
187	14.205	14.188	14.226	VV	3693	55385	1.86%	0.088%
188	14.235	14.226	14.255	VV	1041	15056	0.51%	0.024%
189	14.288	14.255	14.351	VV	3632	110176	3.71%	0.174%
190	14.386	14.351	14.405	VV	5507	87470	2.94%	0.138%
191	14.414	14.405	14.427	VV	2108	22609	0.76%	0.036%
192	14.449	14.427	14.470	VV	8380	105956	3.56%	0.168%
193	14.507	14.470	14.536	VV	3073	66182	2.23%	0.105%
194	14.571	14.536	14.589	VV	1563	21880	0.74%	0.035%

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195	14.632	14.589	14.677	VV	2148	51568	1.73%	0.082%
196	14.710	14.677	14.725	PV	1397	16021	0.54%	0.025%
197	14.757	14.725	14.776	VV	20864	254495	8.56%	0.403%
198	14.798	14.776	14.879	VV	24859	357213	12.02%	0.565%
199	14.918	14.879	14.944	VV	5193	87213	2.93%	0.138%
200	14.962	14.944	14.980	VV	2191	33261	1.12%	0.053%
201	14.995	14.980	15.030	VV	1397	22692	0.76%	0.036%
202	15.068	15.030	15.106	PV	2701	69522	2.34%	0.110%
203	15.113	15.106	15.147	VV	1419	23822	0.80%	0.038%
204	15.205	15.147	15.259	VV	5362	143740	4.84%	0.227%
205	15.269	15.259	15.284	VV	646	7510	0.25%	0.012%
206	15.343	15.284	15.369	VV	3498	70481	2.37%	0.112%
207	15.386	15.369	15.399	VV	1882	26105	0.88%	0.041%
208	15.428	15.399	15.449	VV	8852	137579	4.63%	0.218%
209	15.464	15.449	15.493	VV	4426	68256	2.30%	0.108%
210	15.509	15.493	15.522	VV	1813	24379	0.82%	0.039%
211	15.590	15.522	15.630	VV	5405	172422	5.80%	0.273%
212	15.665	15.630	15.691	VV	2034	45191	1.52%	0.072%
213	15.717	15.691	15.735	VV	1518	29709	1.00%	0.047%
214	15.752	15.735	15.768	VV	1985	33293	1.12%	0.053%
215	15.787	15.768	15.805	VV	1583	31328	1.05%	0.050%
216	15.842	15.805	15.882	VV	4215	105477	3.55%	0.167%
217	15.900	15.882	15.918	VV	1412	26370	0.89%	0.042%
218	15.932	15.918	15.942	VV	1312	17419	0.59%	0.028%
219	15.955	15.942	15.971	VV	1295	19013	0.64%	0.030%
220	16.029	15.971	16.048	VV	3364	87435	2.94%	0.138%
221	16.062	16.048	16.075	VV	2440	34856	1.17%	0.055%
222	16.094	16.075	16.103	VV	2496	36240	1.22%	0.057%
223	16.132	16.103	16.157	VV	3691	94871	3.19%	0.150%
224	16.223	16.157	16.258	VV	5802	215651	7.25%	0.341%
225	16.307	16.258	16.375	VV	24514	621134	20.90%	0.983%
226	16.436	16.375	16.460	VV	7448	228293	7.68%	0.361%
227	16.487	16.460	16.508	VV	4589	123600	4.16%	0.196%
228	16.554	16.508	16.567	VV	4575	153777	5.17%	0.243%
229	16.624	16.567	16.652	VV	18032	451626	15.19%	0.715%
230	16.681	16.652	16.721	VV	21921	403835	13.59%	0.639%
231	16.784	16.721	16.820	VV	13625	446229	15.01%	0.706%
232	16.836	16.820	16.877	VV	7560	238728	8.03%	0.378%
233	16.935	16.877	16.955	VV	7848	336848	11.33%	0.533%
234	16.989	16.955	17.005	VV	7687	213885	7.20%	0.338%
235	17.044	17.005	17.075	VV	10505	372154	12.52%	0.589%
236	17.089	17.075	17.128	VV	8695	254566	8.56%	0.403%
237	17.151	17.128	17.161	VV	9941	180917	6.09%	0.286%
238	17.179	17.161	17.191	VV	10735	177606	5.97%	0.281%
239	17.206	17.191	17.214	VV	11073	146404	4.93%	0.232%
240	17.231	17.214	17.252	VV	13067	252474	8.49%	0.399%
241	17.268	17.252	17.286	VV	9829	187890	6.32%	0.297%
242	17.302	17.286	17.313	VV	9158	143775	4.84%	0.227%
243	17.342	17.313	17.388	VV	10989	437575	14.72%	0.692%
244	17.405	17.388	17.422	VV	9675	190329	6.40%	0.301%
245	17.446	17.422	17.487	VV	9794	372618	12.54%	0.590%
246	17.525	17.487	17.540	VV	10701	312862	10.52%	0.495%

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247	17.668	17.540	17.694	VV	18255	1186696	39.92%	1.878%
248	17.755	17.694	17.765	VV	14251	562288	18.92%	0.890%
249	17.773	17.765	17.783	VV	13859	154437	5.20%	0.244%
250	17.816	17.783	17.875	VV	18471	858200	28.87%	1.358%
251	17.889	17.875	17.899	VV	14461	208510	7.01%	0.330%
252	17.905	17.899	17.923	VV	14393	204306	6.87%	0.323%
253	17.952	17.923	17.970	VV	17196	429779	14.46%	0.680%
254	17.985	17.970	18.001	VV	15671	289757	9.75%	0.458%
255	18.041	18.001	18.065	VV	26155	766885	25.80%	1.213%
256	18.086	18.065	18.114	VV	23369	567174	19.08%	0.897%
257	18.130	18.114	18.146	VV	16145	304517	10.24%	0.482%
258	18.180	18.146	18.196	VV	22553	572436	19.26%	0.906%
259	18.208	18.196	18.258	VV	20661	699279	23.52%	1.106%
260	18.295	18.258	18.319	VV	28700	793374	26.69%	1.255%
261	18.424	18.319	18.454	VV	23713	1671210	56.22%	2.644%
262	18.492	18.454	18.539	VV	26788	1168532	39.31%	1.849%
263	18.560	18.539	18.571	VV	22104	415099	13.96%	0.657%
264	18.600	18.571	18.624	VV	27173	782029	26.31%	1.237%
265	18.651	18.624	18.671	VV	25732	695630	23.40%	1.101%
266	18.697	18.671	18.713	VV	24363	591732	19.91%	0.936%
267	18.730	18.713	18.751	VV	24780	561060	18.87%	0.888%
268	18.772	18.751	18.785	VV	25314	501597	16.87%	0.794%
269	18.810	18.785	18.825	VV	27023	628175	21.13%	0.994%
270	18.853	18.825	18.869	VV	31266	783506	26.36%	1.240%
271	18.891	18.869	18.912	VV	33095	800301	26.92%	1.266%
272	18.932	18.912	18.945	VV	31022	588230	19.79%	0.931%
273	19.000	18.945	19.038	VV	32684	1751273	58.91%	2.771%
274	19.085	19.038	19.106	VV	32898	1315161	44.24%	2.081%
275	19.148	19.106	19.164	VV	33771	1168325	39.30%	1.849%
276	19.175	19.164	19.186	VV	33406	439153	14.77%	0.695%
277	19.197	19.186	19.215	VV	33228	564483	18.99%	0.893%
278	19.232	19.215	19.241	VV	33137	523651	17.62%	0.829%
279	19.271	19.241	19.289	VV	36256	992962	33.40%	1.571%
280	19.306	19.289	19.350	VV	36132	1270893	42.75%	2.011%
281	19.396	19.350	19.414	VV	38166	1415225	47.61%	2.239%
282	19.446	19.414	19.469	VV	41843	1301593	43.79%	2.059%
283	19.511	19.469	19.535	VV	43860	1677109	56.42%	2.654%
284	19.563	19.535	19.573	VV	44072	964803	32.46%	1.527%
285	19.581	19.573	19.598	VV	43589	659190	22.18%	1.043%
286	19.629	19.598	19.680	VV	48597	2279829	76.69%	3.607%
287	19.697	19.680	19.748	VV	46180	1850584	62.25%	2.928%
288	19.818	19.748	19.848	VV	51258	2896671	97.45%	4.583%
289	19.925	19.848	19.943	VV	54442	2972610	100.00%	4.704%
290	19.960	19.943	19.975	VV	54554	1028949	34.61%	1.628%
291	20.006	19.975	20.049	VV	55496	2427187	81.65%	3.841%
292	20.085	20.049	20.103	VV	55917	1751314	58.92%	2.771%
					Sum of corrected areas:		63199745	

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