

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD111819AL\
 Data File : FD031553.D
 Signal(s) : FID2B.CH
 Acq On : 18 Nov 2019 17:04
 Sample : K5904-09
 Misc :
 ALS Vial : 62 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	3.380	3.353	3.400	PV	170	1858	0.05%	0.004%
2	3.432	3.400	3.558	PV	170	5811	0.15%	0.011%
3	3.623	3.558	3.697	VV	5468	51411	1.34%	0.102%
4	3.709	3.697	3.731	VV	127	1442	0.04%	0.003%
5	3.738	3.731	3.758	VV	102	1035	0.03%	0.002%
6	3.767	3.758	3.785	VV	136	1402	0.04%	0.003%
7	3.845	3.785	3.883	PV	274	4271	0.11%	0.008%
8	4.020	4.008	4.068	VV	770	11771	0.31%	0.023%
9	4.108	4.068	4.145	VV	369	11005	0.29%	0.022%
10	4.149	4.145	4.154	VV	194	1044	0.03%	0.002%
11	4.199	4.154	4.281	VV	1393	24967	0.65%	0.049%
12	4.347	4.281	4.373	VV	327	11615	0.30%	0.023%
13	4.398	4.373	4.425	VV	306	4665	0.12%	0.009%
14	4.438	4.425	4.456	VV	197	2051	0.05%	0.004%
15	4.492	4.456	4.524	VV	2756	28465	0.74%	0.056%
16	4.548	4.524	4.594	VV	1669	20771	0.54%	0.041%
17	4.620	4.594	4.711	VV	4229	107345	2.79%	0.212%
18	4.731	4.711	4.802	VV	6222	69886	1.82%	0.138%
19	4.810	4.802	4.837	VV	231	3804	0.10%	0.008%
20	4.847	4.837	4.872	VV	208	3302	0.09%	0.007%
21	4.890	4.872	4.905	VV	188	3122	0.08%	0.006%
22	4.915	4.905	4.950	VV	105	1970	0.05%	0.004%
23	4.993	4.950	5.005	VV	346	4230	0.11%	0.008%
24	5.014	5.005	5.036	VV	171	1887	0.05%	0.004%
25	5.095	5.055	5.127	VV	388	7460	0.19%	0.015%
26	5.137	5.127	5.158	VV	208	2545	0.07%	0.005%
27	5.182	5.158	5.208	VV	260	5933	0.15%	0.012%
28	5.252	5.208	5.301	VV	831	22670	0.59%	0.045%
29	5.314	5.301	5.365	VV	274	7253	0.19%	0.014%
30	5.385	5.365	5.415	VV	338	7246	0.19%	0.014%
31	5.433	5.415	5.461	VV	417	6484	0.17%	0.013%
32	5.484	5.461	5.531	VV	409	9818	0.26%	0.019%
33	5.543	5.531	5.618	VV	414	11767	0.31%	0.023%
34	5.627	5.618	5.641	VV	262	2638	0.07%	0.005%
35	5.658	5.641	5.681	VV	330	5819	0.15%	0.012%
36	5.697	5.681	5.721	VV	503	8556	0.22%	0.017%

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37	5.729	5.721	5.738	VV	421	3929	0.10%	0.008%
38	5.746	5.738	5.766	VV	543	6311	0.16%	0.012%
39	5.785	5.766	5.811	VV	798	12606	0.33%	0.025%
40	5.825	5.811	5.851	VV	532	6671	0.17%	0.013%
41	5.886	5.870	5.900	VV	127	1532	0.04%	0.003%
42	5.936	5.900	5.952	VV	539	9633	0.25%	0.019%
43	5.967	5.952	6.032	VV	488	10207	0.27%	0.020%
44	6.051	6.032	6.070	VV	180	2921	0.08%	0.006%
45	6.083	6.070	6.098	VV	131	1400	0.04%	0.003%
46	6.132	6.098	6.167	VV	557	8138	0.21%	0.016%
47	6.199	6.167	6.233	PV	169	3328	0.09%	0.007%
48	6.265	6.233	6.308	VV	7045	74034	1.92%	0.146%
49	6.324	6.308	6.347	VV	214	2941	0.08%	0.006%
50	6.358	6.347	6.405	VV	168	4891	0.13%	0.010%
51	6.441	6.405	6.488	VV	1078	16129	0.42%	0.032%
52	6.503	6.488	6.516	PV	221	2228	0.06%	0.004%
53	6.533	6.516	6.585	VV	354	3889	0.10%	0.008%
54	6.612	6.585	6.638	VV	373	6029	0.16%	0.012%
55	6.664	6.638	6.705	VV	530	11942	0.31%	0.024%
56	6.833	6.813	6.848	VV	248	4348	0.11%	0.009%
57	6.870	6.848	6.916	VV	475	13269	0.34%	0.026%
58	6.928	6.916	6.990	VV	267	7313	0.19%	0.014%
59	7.039	6.990	7.051	VV	307	5850	0.15%	0.012%
60	7.065	7.051	7.148	VV	432	11317	0.29%	0.022%
61	7.179	7.148	7.192	VV	160	2970	0.08%	0.006%
62	7.204	7.192	7.218	VV	181	2148	0.06%	0.004%
63	7.240	7.218	7.265	VV	618	8140	0.21%	0.016%
64	7.281	7.265	7.308	VV	793	9252	0.24%	0.018%
65	7.322	7.308	7.378	VV	375	7385	0.19%	0.015%
66	7.397	7.378	7.420	PV	1076	12360	0.32%	0.024%
67	7.436	7.420	7.465	VV	343	5091	0.13%	0.010%
68	7.492	7.465	7.525	VV	813	9354	0.24%	0.018%
69	7.549	7.525	7.565	VV	152	2327	0.06%	0.005%
70	7.581	7.565	7.595	VV	224	2706	0.07%	0.005%
71	7.618	7.595	7.661	VV	380	6272	0.16%	0.012%
72	7.740	7.661	7.764	VV	371	11190	0.29%	0.022%
73	7.782	7.764	7.796	VV	361	4910	0.13%	0.010%
74	7.811	7.796	7.833	VV	220	3603	0.09%	0.007%
75	7.856	7.833	7.874	VV	168	2843	0.07%	0.006%
76	7.928	7.874	7.952	VV	214	4339	0.11%	0.009%
77	7.979	7.952	8.002	PV	250	4295	0.11%	0.008%
78	8.024	8.002	8.047	VV	250	4853	0.13%	0.010%
79	8.076	8.047	8.108	VV	592	12480	0.32%	0.025%
80	8.128	8.108	8.147	VV	438	7353	0.19%	0.015%
81	8.173	8.147	8.185	VV	830	12190	0.32%	0.024%
82	8.201	8.185	8.231	VV	1674	19579	0.51%	0.039%
83	8.372	8.359	8.390	VV	93	1310	0.03%	0.003%
84	8.428	8.412	8.451	VV	313	3947	0.10%	0.008%
85	8.473	8.451	8.519	VV	1989	21327	0.55%	0.042%
86	8.564	8.538	8.594	VV	273	4238	0.11%	0.008%
87	8.668	8.610	8.718	VV	1245	25781	0.67%	0.051%
88	8.731	8.718	8.762	VV	233	3733	0.10%	0.007%
89	8.779	8.762	8.810	VV	332	6303	0.16%	0.012%

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90	8.825	8.810	8.850	VV	373	4221	0.11%	0.008%
91	8.884	8.850	8.903	VV	395	7804	0.20%	0.015%
92	8.924	8.903	8.965	VV	364	9123	0.24%	0.018%
93	9.017	8.965	9.085	VV	610	18254	0.47%	0.036%
94	9.099	9.085	9.161	VV	398	6669	0.17%	0.013%
95	9.180	9.161	9.261	VV	160	4109	0.11%	0.008%
96	9.339	9.280	9.375	VV	1433	22567	0.59%	0.045%
97	9.396	9.375	9.449	VV	612	12277	0.32%	0.024%
98	9.478	9.449	9.501	VV	276	5528	0.14%	0.011%
99	9.526	9.501	9.558	VV	486	7757	0.20%	0.015%
100	9.572	9.558	9.603	VV	220	3226	0.08%	0.006%
101	9.632	9.603	9.645	PV	177	3025	0.08%	0.006%
102	9.667	9.645	9.687	VV	458	6772	0.18%	0.013%
103	9.720	9.687	9.741	VV	429	10168	0.26%	0.020%
104	9.765	9.741	9.781	VV	2661	28865	0.75%	0.057%
105	9.875	9.853	9.891	VV	489	7657	0.20%	0.015%
106	9.899	9.891	9.908	VV	405	3855	0.10%	0.008%
107	9.937	9.908	9.952	VV	452	9974	0.26%	0.020%
108	9.964	9.952	10.012	VV	399	5398	0.14%	0.011%
109	10.062	10.012	10.078	PV	1527	26348	0.69%	0.052%
110	10.088	10.078	10.111	VV	562	7974	0.21%	0.016%
111	10.142	10.111	10.161	VV	685	11506	0.30%	0.023%
112	10.180	10.161	10.198	VV	673	10983	0.29%	0.022%
113	10.231	10.198	10.258	VV	497	13939	0.36%	0.028%
114	10.273	10.258	10.291	VV	454	6528	0.17%	0.013%
115	10.315	10.291	10.341	VV	5857	68878	1.79%	0.136%
116	10.375	10.341	10.411	VV	12258	155568	4.04%	0.308%
117	10.436	10.411	10.452	VV	13553	155448	4.04%	0.307%
118	10.464	10.452	10.478	VV	7269	79997	2.08%	0.158%
119	10.505	10.478	10.548	VV	7356	153133	3.98%	0.303%
120	10.571	10.548	10.583	VV	5176	64085	1.67%	0.127%
121	10.596	10.583	10.612	VV	5356	66709	1.73%	0.132%
122	10.630	10.612	10.669	VV	8846	157277	4.09%	0.311%
123	10.693	10.669	10.717	VV	11897	143520	3.73%	0.284%
124	10.751	10.717	10.777	VV	7369	112198	2.92%	0.222%
125	10.799	10.777	10.831	VV	4155	58352	1.52%	0.115%
126	10.851	10.831	10.882	VV	797	19199	0.50%	0.038%
127	10.913	10.882	10.927	VV	1327	25357	0.66%	0.050%
128	10.943	10.927	10.965	VV	1175	19467	0.51%	0.038%
129	10.984	10.965	10.994	VV	857	12433	0.32%	0.025%
130	11.009	10.994	11.023	VV	1019	14463	0.38%	0.029%
131	11.035	11.023	11.050	VV	987	13700	0.36%	0.027%
132	11.071	11.050	11.133	VV	1197	42416	1.10%	0.084%
133	11.164	11.133	11.183	VV	1211	28178	0.73%	0.056%
134	11.198	11.183	11.208	VV	993	13637	0.35%	0.027%
135	11.236	11.208	11.280	VV	2445	59966	1.56%	0.119%
136	11.315	11.280	11.339	VV	1439	43490	1.13%	0.086%
137	11.355	11.339	11.375	VV	1198	22881	0.59%	0.045%
138	11.386	11.375	11.406	VV	967	16427	0.43%	0.032%
139	11.428	11.406	11.444	VV	998	19193	0.50%	0.038%
140	11.483	11.444	11.506	VV	2741	54762	1.42%	0.108%
141	11.549	11.506	11.586	VV	353093	3846351	100.00%	7.605%

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142	11.622	11.586	11.635	VV	2190	46435	1.21%	0.092%
143	11.646	11.635	11.667	VV	1978	34317	0.89%	0.068%
144	11.692	11.667	11.739	VV	2573	84070	2.19%	0.166%
145	11.752	11.739	11.791	VV	1564	45746	1.19%	0.090%
146	11.813	11.791	11.831	VV	1664	35352	0.92%	0.070%
147	11.843	11.831	11.861	VV	1503	25889	0.67%	0.051%
148	11.896	11.861	11.960	VV	2633	113473	2.95%	0.224%
149	11.986	11.960	12.039	VV	4338	125640	3.27%	0.248%
150	12.049	12.039	12.068	VV	1975	32102	0.83%	0.063%
151	12.090	12.068	12.113	VV	4878	81575	2.12%	0.161%
152	12.143	12.113	12.202	VV	67158	862380	22.42%	1.705%
153	12.224	12.202	12.241	VV	2955	59658	1.55%	0.118%
154	12.257	12.241	12.268	VV	2879	43716	1.14%	0.086%
155	12.287	12.268	12.320	VV	4385	96565	2.51%	0.191%
156	12.348	12.320	12.371	VV	2399	71914	1.87%	0.142%
157	12.424	12.371	12.438	VV	3190	103366	2.69%	0.204%
158	12.449	12.438	12.458	VV	2859	33101	0.86%	0.065%
159	12.494	12.458	12.511	VV	5820	141991	3.69%	0.281%
160	12.539	12.511	12.572	VV	9039	203228	5.28%	0.402%
161	12.606	12.572	12.626	VV	3719	102875	2.67%	0.203%
162	12.637	12.626	12.671	VV	3524	80813	2.10%	0.160%
163	12.706	12.671	12.728	VV	7273	159095	4.14%	0.315%
164	12.761	12.728	12.784	VV	10303	223244	5.80%	0.441%
165	12.796	12.784	12.805	VV	3615	43035	1.12%	0.085%
166	12.819	12.805	12.847	VV	4481	88455	2.30%	0.175%
167	12.892	12.847	12.948	VV	18231	504906	13.13%	0.998%
168	12.980	12.948	13.016	VV	248453	3127375	81.31%	6.184%
169	13.035	13.016	13.047	VV	5817	87743	2.28%	0.173%
170	13.064	13.047	13.115	VV	6802	179304	4.66%	0.355%
171	13.146	13.115	13.178	VV	15589	293209	7.62%	0.580%
172	13.205	13.178	13.220	VV	11126	187409	4.87%	0.371%
173	13.238	13.220	13.277	VV	10910	254645	6.62%	0.504%
174	13.307	13.277	13.341	VV	7630	209805	5.45%	0.415%
175	13.368	13.341	13.448	VV	33205	600313	15.61%	1.187%
176	13.455	13.448	13.463	VV	3113	27885	0.72%	0.055%
177	13.485	13.463	13.535	VV	4288	145399	3.78%	0.287%
178	13.570	13.535	13.601	VV	3266	119987	3.12%	0.237%
179	13.629	13.601	13.668	VV	5512	159196	4.14%	0.315%
180	13.679	13.668	13.694	VV	3478	51186	1.33%	0.101%
181	13.728	13.694	13.761	VV	32301	471673	12.26%	0.933%
182	13.784	13.761	13.799	VV	3105	65403	1.70%	0.129%
183	13.835	13.799	13.895	VV	19613	351305	9.13%	0.695%
184	13.961	13.895	13.988	VV	3407	167724	4.36%	0.332%
185	14.015	13.988	14.072	VV	9226	243988	6.34%	0.482%
186	14.118	14.072	14.142	VV	5292	157642	4.10%	0.312%
187	14.151	14.142	14.183	VV	3675	78298	2.04%	0.155%
188	14.334	14.316	14.361	VV	4049	99791	2.59%	0.197%
189	14.385	14.361	14.428	VV	3857	126140	3.28%	0.249%
190	14.503	14.428	14.527	VV	3227	147312	3.83%	0.291%
191	14.539	14.527	14.557	VV	2479	39959	1.04%	0.079%
192	14.571	14.557	14.597	VV	2351	49564	1.29%	0.098%
193	14.635	14.597	14.651	VV	2969	72726	1.89%	0.144%
194	14.672	14.651	14.701	VV	2645	66111	1.72%	0.131%

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195	14.711	14.701	14.728	VV	2068	29442	0.77%	0.058%
196	14.957	14.929	15.001	VV	6409	122063	3.17%	0.241%
197	15.018	15.001	15.038	VV	1565	31609	0.82%	0.062%
198	15.071	15.038	15.095	VV	1520	46367	1.21%	0.092%
199	15.103	15.095	15.118	VV	1176	15132	0.39%	0.030%
200	15.154	15.118	15.175	VV	4391	86458	2.25%	0.171%
201	15.417	15.385	15.445	VV	3477	65174	1.69%	0.129%
202	15.462	15.445	15.487	VV	823	17616	0.46%	0.035%
203	15.504	15.487	15.525	VV	745	14478	0.38%	0.029%
204	15.543	15.525	15.574	VV	872	16605	0.43%	0.033%
205	15.599	15.574	15.625	VV	908	17748	0.46%	0.035%
206	15.665	15.625	15.689	VV	3437	62967	1.64%	0.125%
207	15.714	15.689	15.758	VV	2626	51624	1.34%	0.102%
208	15.776	15.758	15.807	VV	629	14327	0.37%	0.028%
209	15.888	15.875	15.905	VV	429	6332	0.16%	0.013%
210	15.918	15.905	15.942	VV	290	4829	0.13%	0.010%
211	15.967	15.942	15.985	VV	337	4669	0.12%	0.009%
212	16.033	15.985	16.055	PV	746	16906	0.44%	0.033%
213	16.096	16.055	16.107	VV	809	16759	0.44%	0.033%
214	16.149	16.107	16.170	VV	3732	72558	1.89%	0.143%
215	16.270	16.247	16.288	VV	634	11334	0.29%	0.022%
216	16.400	16.362	16.427	PV	873	17166	0.45%	0.034%
217	16.448	16.427	16.498	VV	1176	29612	0.77%	0.059%
218	16.518	16.498	16.531	VV	641	10045	0.26%	0.020%
219	16.566	16.531	16.576	VV	1082	19669	0.51%	0.039%
220	16.621	16.576	16.643	VV	3896	81924	2.13%	0.162%
221	16.681	16.643	16.725	VV	4812	113183	2.94%	0.224%
222	16.914	16.868	16.933	VV	1176	26193	0.68%	0.052%
223	16.953	16.933	16.974	VV	965	19921	0.52%	0.039%
224	17.071	16.974	17.101	VV	7631	294617	7.66%	0.583%
225	17.120	17.101	17.138	VV	3983	64588	1.68%	0.128%
226	17.278	17.265	17.297	VV	3473	50230	1.31%	0.099%
227	17.314	17.297	17.323	VV	2532	32594	0.85%	0.064%
228	17.370	17.323	17.405	VV	5997	146075	3.80%	0.289%
229	17.456	17.405	17.478	VV	2306	79111	2.06%	0.156%
230	17.512	17.478	17.538	VV	5062	112971	2.94%	0.223%
231	17.561	17.538	17.582	VV	3488	67475	1.75%	0.133%
232	17.609	17.582	17.638	VV	8768	162733	4.23%	0.322%
233	17.729	17.707	17.773	VV	7886	161411	4.20%	0.319%
234	17.813	17.773	17.838	VV	3324	109892	2.86%	0.217%
235	17.861	17.838	17.877	VV	3760	75791	1.97%	0.150%
236	17.901	17.877	17.914	VV	4657	90428	2.35%	0.179%
237	17.938	17.914	17.964	VV	6384	140830	3.66%	0.278%
238	17.988	17.964	18.001	VV	5133	93920	2.44%	0.186%
239	18.152	18.125	18.162	VV	3869	78663	2.05%	0.156%
240	18.187	18.162	18.247	VV	4835	204397	5.31%	0.404%
241	18.299	18.247	18.317	VV	3814	146732	3.81%	0.290%
242	18.350	18.317	18.374	VV	6052	161185	4.19%	0.319%
243	18.395	18.374	18.418	VV	4566	106738	2.78%	0.211%
244	18.563	18.541	18.582	VV	5728	130742	3.40%	0.259%
245	18.607	18.582	18.626	VV	5810	143423	3.73%	0.284%
246	18.649	18.626	18.681	VV	5495	174085	4.53%	0.344%

						rteres		
247	18.703	18.681	18.721	VV	5244	123044	3.20%	0.243%
248	18.755	18.721	18.775	VV	6403	188296	4.90%	0.372%
249	18.814	18.775	18.826	VV	10217	237935	6.19%	0.470%
250	18.850	18.826	18.873	VV	19344	389644	10.13%	0.770%
251	18.894	18.873	18.939	VV	16882	448369	11.66%	0.887%
252	18.989	18.939	19.003	VV	8442	315685	8.21%	0.624%
253	19.090	19.003	19.115	VV	9925	601518	15.64%	1.189%
254	19.138	19.115	19.164	VV	9883	275019	7.15%	0.544%
255	19.183	19.164	19.217	VV	9394	286604	7.45%	0.567%
256	19.277	19.217	19.303	VV	14453	559844	14.56%	1.107%
257	19.379	19.303	19.411	VV	13224	767643	19.96%	1.518%
258	19.453	19.411	19.490	VV	12794	584254	15.19%	1.155%
259	19.518	19.490	19.528	VV	12751	284316	7.39%	0.562%
260	19.567	19.528	19.593	VV	14230	530932	13.80%	1.050%
261	19.646	19.593	19.702	VV	18056	1015428	26.40%	2.008%
262	19.861	19.702	19.873	VV	18681	1699342	44.18%	3.360%
263	19.898	19.873	19.927	VV	19925	619250	16.10%	1.224%
264	20.014	19.927	20.034	VV	21854	1289221	33.52%	2.549%
265	20.052	20.034	20.077	VV	21095	531314	13.81%	1.051%
266	20.173	20.077	20.197	VV	26616	1613155	41.94%	3.190%
267	20.278	20.197	20.288	VV	25796	1330086	34.58%	2.630%
268	20.369	20.288	20.420	VV	29791	2197137	57.12%	4.344%
269	20.465	20.420	20.497	VV	29634	1314612	34.18%	2.599%
270	20.525	20.497	20.606	VV	29068	1826233	47.48%	3.611%
271	20.638	20.606	20.659	VV	27507	862936	22.44%	1.706%
272	20.669	20.659	20.705	VV	27018	726411	18.89%	1.436%
273	20.737	20.705	20.774	VV	27710	1113112	28.94%	2.201%
274	20.819	20.774	20.859	VV	29674	1419143	36.90%	2.806%
275	20.883	20.859	20.912	VV	26283	816395	21.23%	1.614%
276	20.935	20.912	20.971	VV	25541	850116	22.10%	1.681%
277	21.012	20.971	21.020	VV	24948	726014	18.88%	1.436%
278	21.045	21.020	21.068	VV	25495	717466	18.65%	1.419%
279	21.131	21.068	21.248	VV	26997	2766843	71.93%	5.471%
					Sum of corrected areas:		50574754	

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