

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC032919AL\
 Data File : FC040213.D
 Signal(s) : FID1A.CH
 Acq On : 30 Mar 2019 3:12
 Sample : K1685-11DL 5X
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 032319.M
 Title : GC Extractables

Signal : FID1A.CH

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	3.121	3.066	3.139	BV	139	2034	0.01%	0.002%
2	3.163	3.139	3.194	PV	324	4666	0.03%	0.006%
3	3.214	3.194	3.274	VV	222	5318	0.03%	0.007%
4	3.283	3.274	3.299	VV	180	1478	0.01%	0.002%
5	3.305	3.299	3.323	VV	92	1545	0.01%	0.002%
6	3.331	3.323	3.362	VV	160	1919	0.01%	0.002%
7	3.387	3.362	3.401	VV	164	2490	0.01%	0.003%
8	3.418	3.401	3.431	VV	204	2711	0.02%	0.003%
9	3.457	3.431	3.487	VV	335	5241	0.03%	0.006%
10	3.497	3.487	3.551	VV	169	3404	0.02%	0.004%
11	3.567	3.551	3.589	VV	210	3335	0.02%	0.004%
12	3.598	3.589	3.614	VV	219	2239	0.01%	0.003%
13	3.620	3.614	3.641	VV	187	2365	0.01%	0.003%
14	3.658	3.641	3.725	VV	1559	24111	0.14%	0.030%
15	3.733	3.725	3.781	VV	218	4031	0.02%	0.005%
16	3.806	3.781	3.820	VV	213	2471	0.01%	0.003%
17	3.877	3.820	3.916	PV	301	8662	0.05%	0.011%
18	3.931	3.916	3.940	VV	241	2545	0.01%	0.003%
19	3.950	3.940	4.006	VV	302	5300	0.03%	0.006%
20	4.033	4.006	4.057	VV	366	5301	0.03%	0.006%
21	4.097	4.057	4.114	VV	740	10426	0.06%	0.013%
22	4.123	4.114	4.149	VV	354	4475	0.03%	0.005%
23	4.161	4.149	4.179	VV	201	3191	0.02%	0.004%
24	4.207	4.179	4.267	VV	574	14836	0.09%	0.018%
25	4.295	4.267	4.317	VV	693	10848	0.06%	0.013%
26	4.327	4.317	4.338	VV	311	2629	0.02%	0.003%
27	4.360	4.338	4.399	VV	344	7956	0.05%	0.010%
28	4.406	4.399	4.439	VV	257	3382	0.02%	0.004%
29	4.456	4.439	4.487	PV	383	5890	0.03%	0.007%
30	4.505	4.487	4.517	VV	336	3690	0.02%	0.005%
31	4.540	4.517	4.554	VV	357	4484	0.03%	0.005%
32	4.567	4.554	4.579	VV	242	2917	0.02%	0.004%
33	4.608	4.579	4.623	VV	1647	19707	0.12%	0.024%
34	4.635	4.623	4.662	VV	1076	11702	0.07%	0.014%
35	4.673	4.662	4.687	VV	149	1585	0.01%	0.002%
36	4.717	4.687	4.758	VV	563	9790	0.06%	0.012%

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37	4.768	4.758	4.814	VV	268	6100	0.04%	0.007%
38	4.846	4.814	4.882	VV	205	4739	0.03%	0.006%
39	4.899	4.882	4.922	VV	784	10325	0.06%	0.013%
40	4.938	4.922	4.949	VV	525	6013	0.04%	0.007%
41	4.963	4.949	5.031	VV	1794	21720	0.13%	0.027%
42	5.046	5.031	5.067	VV	356	3618	0.02%	0.004%
43	5.092	5.067	5.106	PV	593	7665	0.04%	0.009%
44	5.113	5.106	5.154	VV	415	6339	0.04%	0.008%
45	5.186	5.154	5.224	VV	554	15386	0.09%	0.019%
46	5.237	5.224	5.256	VV	771	8276	0.05%	0.010%
47	5.283	5.256	5.299	VV	239	4745	0.03%	0.006%
48	5.312	5.299	5.336	VV	262	3515	0.02%	0.004%
49	5.355	5.336	5.377	PV	321	4043	0.02%	0.005%
50	5.405	5.377	5.434	VV	300	7553	0.04%	0.009%
51	5.453	5.434	5.481	VV	6478	61567	0.36%	0.075%
52	5.499	5.481	5.516	VV	576	7045	0.04%	0.009%
53	5.535	5.516	5.556	VV	361	5467	0.03%	0.007%
54	5.589	5.556	5.610	VV	596	11471	0.07%	0.014%
55	5.625	5.610	5.659	VV	350	5880	0.03%	0.007%
56	5.668	5.659	5.705	VV	253	5273	0.03%	0.006%
57	5.721	5.705	5.744	VV	436	7323	0.04%	0.009%
58	5.755	5.744	5.786	VV	311	5174	0.03%	0.006%
59	5.817	5.786	5.853	VV	414	10505	0.06%	0.013%
60	5.883	5.853	5.891	VV	1108	16352	0.10%	0.020%
61	5.902	5.891	5.931	VV	1488	16045	0.09%	0.020%
62	5.941	5.931	5.952	VV	182	1588	0.01%	0.002%
63	5.964	5.952	5.979	VV	278	3095	0.02%	0.004%
64	6.022	5.979	6.049	VV	794	12198	0.07%	0.015%
65	6.075	6.049	6.119	VV	534	9186	0.05%	0.011%
66	6.158	6.135	6.176	VV	541	6535	0.04%	0.008%
67	6.211	6.176	6.244	VV	532	11874	0.07%	0.015%
68	6.280	6.244	6.306	VV	864	12517	0.07%	0.015%
69	6.315	6.306	6.334	VV	231	2929	0.02%	0.004%
70	6.350	6.334	6.361	VV	282	3295	0.02%	0.004%
71	6.385	6.361	6.417	VV	533	11221	0.07%	0.014%
72	6.435	6.417	6.464	VV	534	10761	0.06%	0.013%
73	6.502	6.464	6.557	VV	5107	70603	0.41%	0.087%
74	6.576	6.557	6.587	VV	856	10119	0.06%	0.012%
75	6.598	6.587	6.619	VV	639	8065	0.05%	0.010%
76	6.638	6.619	6.662	VV	4088	41445	0.24%	0.051%
77	6.681	6.662	6.740	VV	2133	34694	0.20%	0.043%
78	6.793	6.740	6.827	VV	1494	29939	0.18%	0.037%
79	6.850	6.827	6.921	VV	1791	30665	0.18%	0.038%
80	6.941	6.921	6.952	VV	235	3662	0.02%	0.004%
81	6.974	6.952	7.011	VV	757	15120	0.09%	0.019%
82	7.029	7.011	7.066	VV	414	6749	0.04%	0.008%
83	7.158	7.149	7.176	VV	634	9017	0.05%	0.011%
84	7.193	7.176	7.199	VV	762	9145	0.05%	0.011%
85	7.224	7.199	7.262	VV	1313	27761	0.16%	0.034%
86	7.273	7.262	7.299	VV	577	7655	0.04%	0.009%
87	7.316	7.299	7.342	VV	598	9549	0.06%	0.012%
88	7.361	7.342	7.369	VV	609	7424	0.04%	0.009%
89	7.381	7.369	7.399	VV	757	11705	0.07%	0.014%

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90	7.412	7.399	7.458	VV	893	19735	0.12%	0.024%
91	7.487	7.458	7.511	VV	2174	39086	0.23%	0.048%
92	7.518	7.511	7.538	VV	354	5270	0.03%	0.006%
93	7.554	7.538	7.567	VV	425	6452	0.04%	0.008%
94	7.595	7.567	7.615	VV	16863	175773	1.03%	0.215%
95	7.625	7.615	7.641	VV	2146	22596	0.13%	0.028%
96	7.662	7.641	7.696	VV	2115	34365	0.20%	0.042%
97	7.724	7.696	7.739	VV	1440	21486	0.13%	0.026%
98	7.782	7.739	7.821	VV	4981	81243	0.48%	0.100%
99	7.836	7.821	7.853	VV	956	12812	0.08%	0.016%
100	7.873	7.853	7.932	VV	1018	25108	0.15%	0.031%
101	8.078	8.046	8.101	VV	1995	28738	0.17%	0.035%
102	8.119	8.101	8.169	VV	924	24225	0.14%	0.030%
103	8.199	8.169	8.224	VV	1595	28317	0.17%	0.035%
104	8.237	8.224	8.277	VV	489	11343	0.07%	0.014%
105	8.315	8.277	8.330	VV	1324	22606	0.13%	0.028%
106	8.348	8.330	8.374	VV	3393	38459	0.23%	0.047%
107	8.389	8.374	8.412	VV	530	9707	0.06%	0.012%
108	8.439	8.412	8.459	VV	1423	21477	0.13%	0.026%
109	8.484	8.459	8.504	VV	2945	37037	0.22%	0.045%
110	8.535	8.504	8.560	VV	13740	151434	0.89%	0.186%
111	8.575	8.560	8.611	VV	475	10062	0.06%	0.012%
112	8.641	8.611	8.653	VV	1222	17542	0.10%	0.022%
113	8.671	8.653	8.709	VV	1876	27897	0.16%	0.034%
114	8.723	8.709	8.743	VV	822	10532	0.06%	0.013%
115	8.776	8.743	8.804	VV	1076	18132	0.11%	0.022%
116	8.819	8.804	8.837	VV	700	8405	0.05%	0.010%
117	8.859	8.837	8.915	VV	7164	88306	0.52%	0.108%
118	8.941	8.915	8.971	VV	1103	20967	0.12%	0.026%
119	9.003	8.971	9.061	VV	996	36079	0.21%	0.044%
120	9.067	9.061	9.090	VV	552	7012	0.04%	0.009%
121	9.119	9.090	9.156	VV	657	15446	0.09%	0.019%
122	9.195	9.156	9.243	VV	2071	50646	0.30%	0.062%
123	9.263	9.243	9.329	VV	2383	49023	0.29%	0.060%
124	9.341	9.329	9.359	VV	353	4902	0.03%	0.006%
125	9.368	9.359	9.417	VV	340	6419	0.04%	0.008%
126	9.443	9.417	9.496	VV	412	9124	0.05%	0.011%
127	9.533	9.496	9.572	PV	244	5435	0.03%	0.007%
128	9.604	9.572	9.619	VV	541	8492	0.05%	0.010%
129	9.649	9.619	9.678	VV	1824	32537	0.19%	0.040%
130	9.703	9.678	9.721	VV	742	13836	0.08%	0.017%
131	9.738	9.721	9.762	VV	1803	23941	0.14%	0.029%
132	9.780	9.762	9.827	VV	1516	23498	0.14%	0.029%
133	9.857	9.827	9.868	PV	938	13768	0.08%	0.017%
134	9.888	9.868	9.913	VV	1425	26860	0.16%	0.033%
135	9.934	9.913	9.967	VV	1383	26406	0.15%	0.032%
136	9.999	9.967	10.017	VV	2555	38782	0.23%	0.048%
137	10.050	10.017	10.119	VV	15864	212422	1.25%	0.260%
138	10.127	10.119	10.137	VV	300	2848	0.02%	0.003%
139	10.154	10.137	10.174	VV	464	6067	0.04%	0.007%
140	10.201	10.174	10.214	VV	410	5998	0.04%	0.007%
141	10.225	10.214	10.234	VV	400	4239	0.02%	0.005%

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142	10.260	10.234	10.301	VV	21778	225635	1.32%	0.277%
143	10.334	10.301	10.369	VV	6372	81510	0.48%	0.100%
144	10.388	10.369	10.433	VV	2717	36522	0.21%	0.045%
145	10.447	10.433	10.482	VV	280	5972	0.04%	0.007%
146	10.506	10.482	10.522	VV	450	7252	0.04%	0.009%
147	10.544	10.522	10.594	VV	2468	39210	0.23%	0.048%
148	10.621	10.594	10.641	PV	599	9786	0.06%	0.012%
149	10.669	10.641	10.684	VV	532	10195	0.06%	0.012%
150	10.701	10.684	10.722	VV	2116	24546	0.14%	0.030%
151	10.752	10.722	10.769	VV	1585	20442	0.12%	0.025%
152	10.790	10.769	10.832	VV	1293	26352	0.15%	0.032%
153	10.869	10.832	10.889	PV	1382	16983	0.10%	0.021%
154	10.910	10.889	10.928	VV	490	6330	0.04%	0.008%
155	10.949	10.928	10.964	VV	215	2601	0.02%	0.003%
156	11.025	10.964	11.049	VV	51600	560024	3.28%	0.686%
157	11.061	11.049	11.075	VV	2595	27575	0.16%	0.034%
158	11.092	11.075	11.129	VV	3307	39883	0.23%	0.049%
159	11.177	11.129	11.197	PV	4140	66930	0.39%	0.082%
160	11.209	11.197	11.219	VV	1492	14334	0.08%	0.018%
161	11.261	11.219	11.299	VV	18805	244127	1.43%	0.299%
162	11.320	11.299	11.337	VV	533	8184	0.05%	0.010%
163	11.371	11.337	11.390	VV	1598	26675	0.16%	0.033%
164	11.425	11.390	11.452	VV	394076	4285918	25.13%	5.254%
165	11.463	11.452	11.488	VV	2215	22500	0.13%	0.028%
166	11.531	11.488	11.551	PV	1272	14461	0.08%	0.018%
167	11.609	11.551	11.649	PV	7958	133493	0.78%	0.164%
168	11.665	11.649	11.688	VV	1087	20494	0.12%	0.025%
169	11.710	11.688	11.734	VV	2101	33055	0.19%	0.041%
170	11.779	11.734	11.799	VV	1226	33198	0.19%	0.041%
171	11.806	11.799	11.817	VV	621	6316	0.04%	0.008%
172	11.861	11.817	11.874	VV	3429	59118	0.35%	0.072%
173	11.890	11.874	11.916	VV	5852	77682	0.46%	0.095%
174	11.926	11.916	11.937	VV	920	10874	0.06%	0.013%
175	11.960	11.937	11.981	VV	2615	40279	0.24%	0.049%
176	12.010	11.981	12.039	VV	2735	58631	0.34%	0.072%
177	12.076	12.039	12.159	VV	22244	333876	1.96%	0.409%
178	12.181	12.159	12.192	VV	766	11365	0.07%	0.014%
179	12.213	12.192	12.247	VV	2081	37544	0.22%	0.046%
180	12.267	12.247	12.303	VV	1446	29404	0.17%	0.036%
181	12.320	12.303	12.346	VV	962	15421	0.09%	0.019%
182	12.376	12.346	12.404	VV	16042	188182	1.10%	0.231%
183	12.453	12.404	12.483	VV	1198340	17057885	100.00%	20.910%
184	12.510	12.483	12.581	VV	1215831	15609469	91.51%	19.134%
185	12.593	12.581	12.608	VV	2498	31948	0.19%	0.039%
186	12.622	12.608	12.632	VV	1956	24013	0.14%	0.029%
187	12.676	12.632	12.706	VV	187667	2306217	13.52%	2.827%
188	12.716	12.706	12.753	VV	4881	103809	0.61%	0.127%
189	12.767	12.753	12.787	VV	3028	42294	0.25%	0.052%
190	12.810	12.787	12.827	VV	4872	70092	0.41%	0.086%
191	12.850	12.827	12.926	VV	6607	151951	0.89%	0.186%
192	12.967	12.926	12.998	VV	14533	213830	1.25%	0.262%
193	13.012	12.998	13.031	VV	1035	14683	0.09%	0.018%
194	13.076	13.031	13.096	VV	4725	78733	0.46%	0.097%

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195	13.110	13.096	13.139	VV	2158	30315	0.18%	0.037%
196	13.160	13.139	13.181	VV	1636	21161	0.12%	0.026%
197	13.214	13.181	13.226	PV	3921	60606	0.36%	0.074%
198	13.249	13.226	13.282	VV	8918	167344	0.98%	0.205%
199	13.319	13.282	13.362	VV	6972	162972	0.96%	0.200%
200	13.377	13.362	13.391	VV	644	7197	0.04%	0.009%
201	13.416	13.391	13.428	VV	2471	32735	0.19%	0.040%
202	13.445	13.428	13.461	VV	2532	44495	0.26%	0.055%
203	13.489	13.461	13.499	VV	12386	172945	1.01%	0.212%
204	13.507	13.499	13.557	VV	11348	159023	0.93%	0.195%
205	13.593	13.557	13.632	VV	5952	175247	1.03%	0.215%
206	13.663	13.632	13.672	VV	17115	242120	1.42%	0.297%
207	13.688	13.672	13.740	VV	22517	450232	2.64%	0.552%
208	13.768	13.740	13.804	VV	20853	409637	2.40%	0.502%
209	13.825	13.804	13.861	VV	23525	356690	2.09%	0.437%
210	13.883	13.861	13.914	VV	12938	188439	1.10%	0.231%
211	13.937	13.914	13.961	VV	11432	149952	0.88%	0.184%
212	13.990	13.961	14.046	VV	8127	166185	0.97%	0.204%
213	14.068	14.046	14.083	VV	735	14570	0.09%	0.018%
214	14.109	14.083	14.176	VV	1262	41126	0.24%	0.050%
215	14.200	14.176	14.222	VV	2123	31261	0.18%	0.038%
216	14.248	14.222	14.267	VV	9727	120714	0.71%	0.148%
217	14.292	14.267	14.344	VV	18412	309639	1.82%	0.380%
218	14.364	14.344	14.382	VV	1294	17204	0.10%	0.021%
219	14.409	14.382	14.432	VV	1657	28812	0.17%	0.035%
220	14.454	14.432	14.471	VV	781	14069	0.08%	0.017%
221	14.486	14.471	14.526	VV	1049	17784	0.10%	0.022%
222	14.549	14.526	14.565	PV	1005	14651	0.09%	0.018%
223	14.602	14.565	14.659	VV	2180	62649	0.37%	0.077%
224	14.718	14.659	14.774	VV	2379	79100	0.46%	0.097%
225	14.788	14.774	14.804	VV	430	6488	0.04%	0.008%
226	14.828	14.804	14.857	VV	1902	31403	0.18%	0.038%
227	14.885	14.857	14.907	VV	14229	179198	1.05%	0.220%
228	14.920	14.907	14.942	VV	2475	33829	0.20%	0.041%
229	14.960	14.942	14.984	VV	1419	20783	0.12%	0.025%
230	15.004	14.984	15.027	VV	1104	17908	0.10%	0.022%
231	15.083	15.027	15.123	VV	1698	53816	0.32%	0.066%
232	15.163	15.123	15.182	VV	823	19644	0.12%	0.024%
233	15.245	15.182	15.271	VV	1115	35914	0.21%	0.044%
234	15.289	15.271	15.298	VV	717	10948	0.06%	0.013%
235	15.328	15.298	15.358	VV	2602	51735	0.30%	0.063%
236	15.386	15.358	15.424	VV	1997	43884	0.26%	0.054%
237	15.459	15.424	15.481	VV	930	27236	0.16%	0.033%
238	15.525	15.481	15.545	VV	1380	43763	0.26%	0.054%
239	15.557	15.545	15.571	VV	1175	15934	0.09%	0.020%
240	15.587	15.571	15.597	VV	1471	19967	0.12%	0.024%
241	15.633	15.597	15.656	VV	1664	50413	0.30%	0.062%
242	15.732	15.656	15.756	VV	2892	126258	0.74%	0.155%
243	15.805	15.756	15.850	VV	11844	288320	1.69%	0.353%
244	15.871	15.850	15.897	VV	7242	129691	0.76%	0.159%
245	15.935	15.897	15.959	VV	4793	125007	0.73%	0.153%
246	15.987	15.959	16.004	VV	3315	85396	0.50%	0.105%

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247	16.035	16.004	16.067	VV	3353	122102	0.72%	0.150%
248	16.123	16.067	16.146	VV	8461	248932	1.46%	0.305%
249	16.182	16.146	16.221	VV	10986	253261	1.48%	0.310%
250	16.279	16.221	16.301	VV	8456	259201	1.52%	0.318%
251	16.327	16.301	16.369	VV	9015	252205	1.48%	0.309%
252	16.431	16.369	16.450	VV	5431	240304	1.41%	0.295%
253	16.495	16.450	16.505	VV	5766	176787	1.04%	0.217%
254	16.551	16.505	16.579	VV	6935	281210	1.65%	0.345%
255	16.604	16.579	16.627	VV	6693	186365	1.09%	0.228%
256	16.725	16.627	16.749	VV	10929	567284	3.33%	0.695%
257	16.780	16.749	16.809	VV	8602	294857	1.73%	0.361%
258	16.847	16.809	16.870	VV	9825	325186	1.91%	0.399%
259	16.915	16.870	16.931	VV	9545	340135	1.99%	0.417%
260	16.961	16.931	16.987	VV	9818	327561	1.92%	0.402%
261	17.014	16.987	17.041	VV	10662	328469	1.93%	0.403%
262	17.163	17.041	17.204	VV	15883	1157147	6.78%	1.418%
263	17.242	17.204	17.265	VV	12834	449908	2.64%	0.552%
264	17.326	17.265	17.356	VV	16575	788883	4.62%	0.967%
265	17.364	17.356	17.401	VV	14576	386443	2.27%	0.474%
266	17.461	17.401	17.474	VV	15982	649571	3.81%	0.796%
267	17.489	17.474	17.509	VV	16126	329685	1.93%	0.404%
268	17.548	17.509	17.567	VV	22025	644879	3.78%	0.791%
269	17.587	17.567	17.614	VV	21753	539447	3.16%	0.661%
270	17.647	17.614	17.656	VV	18032	443717	2.60%	0.544%
271	17.689	17.656	17.712	VV	21403	673090	3.95%	0.825%
272	17.713	17.712	17.754	VV	20493	488046	2.86%	0.598%
273	17.804	17.754	17.829	VV	23651	916991	5.38%	1.124%
274	17.854	17.829	17.867	VV	20712	466079	2.73%	0.571%
275	17.888	17.867	17.902	VV	21289	438033	2.57%	0.537%
276	17.938	17.902	17.951	VV	22827	632345	3.71%	0.775%
277	17.996	17.951	18.057	VV	28200	1547995	9.07%	1.898%
278	18.114	18.057	18.137	VV	28818	1249951	7.33%	1.532%
279	18.163	18.137	18.182	VV	28568	748169	4.39%	0.917%
280	18.190	18.182	18.199	VV	27860	276019	1.62%	0.338%
281	18.256	18.199	18.268	VV	29050	1173506	6.88%	1.439%
282	18.279	18.268	18.296	VV	29167	486228	2.85%	0.596%
283	18.317	18.296	18.331	VV	29733	598438	3.51%	0.734%
284	18.390	18.331	18.427	VV	35034	1860401	10.91%	2.281%
285	18.442	18.427	18.469	VV	32613	793184	4.65%	0.972%
286	18.482	18.469	18.492	VV	30893	424002	2.49%	0.520%
287	18.516	18.492	18.540	VV	31707	884905	5.19%	1.085%
288	18.564	18.540	18.595	VV	31215	998350	5.85%	1.224%
289	18.605	18.595	18.631	VV	29396	620827	3.64%	0.761%
290	18.691	18.631	18.724	VV	29886	1641630	9.62%	2.012%
291	18.750	18.724	18.769	VV	30454	803647	4.71%	0.985%
292	18.811	18.769	18.837	VV	32585	1270246	7.45%	1.557%
293	18.861	18.837	18.922	VV	30590	1508907	8.85%	1.850%
294	18.935	18.922	18.953	VV	28699	521090	3.05%	0.639%
295	18.963	18.953	18.991	VV	28689	646341	3.79%	0.792%

Sum of corrected areas: 81578397