

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC032919AL\
 Data File : FC040214.D
 Signal(s) : FID1A.CH
 Acq On : 30 Mar 2019 3:48
 Sample : K1685-13DL 5X
 Misc :
 ALS Vial : 25 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	3.160	3.120	3.191	PV	289	5020	0.14%	0.012%
2	3.206	3.191	3.238	VV	232	2631	0.07%	0.007%
3	3.249	3.238	3.269	VV	177	1696	0.05%	0.004%
4	3.282	3.269	3.317	PV	212	2363	0.06%	0.006%
5	3.352	3.317	3.374	PV	148	3529	0.10%	0.009%
6	3.382	3.374	3.400	VV	148	1576	0.04%	0.004%
7	3.413	3.400	3.437	VV	171	2630	0.07%	0.007%
8	3.459	3.437	3.477	VV	244	3485	0.10%	0.009%
9	3.482	3.477	3.507	VV	208	2351	0.06%	0.006%
10	3.513	3.507	3.548	VV	250	2068	0.06%	0.005%
11	3.570	3.548	3.638	VV	194	4434	0.12%	0.011%
12	3.658	3.638	3.669	VV	244	2840	0.08%	0.007%
13	3.686	3.669	3.774	VV	284	6743	0.18%	0.017%
14	3.783	3.774	3.800	VV	106	1103	0.03%	0.003%
15	3.809	3.800	3.822	VV	101	1051	0.03%	0.003%
16	3.832	3.822	3.860	VV	144	2108	0.06%	0.005%
17	3.878	3.860	3.887	PV	186	2189	0.06%	0.005%
18	3.894	3.887	3.905	VV	206	1178	0.03%	0.003%
19	3.915	3.905	3.922	VV	107	1126	0.03%	0.003%
20	3.933	3.922	3.943	VV	240	1690	0.05%	0.004%
21	3.959	3.943	3.982	VV	227	3581	0.10%	0.009%
22	3.985	3.982	4.007	VV	201	1784	0.05%	0.004%
23	4.025	4.007	4.072	VV	217	5866	0.16%	0.015%
24	4.123	4.072	4.157	VV	273	8133	0.22%	0.020%
25	4.167	4.157	4.195	VV	198	3304	0.09%	0.008%
26	4.204	4.195	4.234	VV	247	4168	0.11%	0.010%
27	4.244	4.234	4.274	VV	206	3551	0.10%	0.009%
28	4.296	4.274	4.347	VV	295	6705	0.18%	0.017%
29	4.356	4.347	4.373	VV	186	2242	0.06%	0.006%
30	4.408	4.373	4.422	VV	203	3615	0.10%	0.009%
31	4.452	4.422	4.482	VV	193	4752	0.13%	0.012%
32	4.502	4.482	4.519	VV	186	2870	0.08%	0.007%
33	4.524	4.519	4.530	VV	171	1025	0.03%	0.003%
34	4.545	4.530	4.555	VV	247	2302	0.06%	0.006%
35	4.562	4.555	4.582	VV	220	2025	0.06%	0.005%
36	4.609	4.582	4.627	VV	366	6277	0.17%	0.016%

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37	4.637	4.627	4.664	VV	270	2676	0.07%	0.007%
38	4.670	4.664	4.700	VV	141	1624	0.04%	0.004%
39	4.719	4.700	4.752	PV	376	5471	0.15%	0.014%
40	4.768	4.752	4.792	VV	107	2217	0.06%	0.006%
41	4.799	4.792	4.814	VV	129	1515	0.04%	0.004%
42	4.836	4.814	4.877	VV	205	5020	0.14%	0.012%
43	4.896	4.877	4.922	VV	257	4436	0.12%	0.011%
44	4.939	4.922	4.957	VV	339	4569	0.12%	0.011%
45	4.964	4.957	5.034	VV	188	6530	0.18%	0.016%
46	5.039	5.034	5.074	VV	174	2821	0.08%	0.007%
47	5.095	5.074	5.130	VV	323	6367	0.17%	0.016%
48	5.185	5.130	5.227	VV	288	9823	0.27%	0.024%
49	5.243	5.227	5.264	VV	266	3637	0.10%	0.009%
50	5.270	5.264	5.344	VV	228	6655	0.18%	0.017%
51	5.360	5.344	5.384	VV	210	3004	0.08%	0.007%
52	5.406	5.384	5.426	VV	268	4626	0.13%	0.012%
53	5.454	5.426	5.480	VV	4630	45429	1.24%	0.113%
54	5.496	5.480	5.520	VV	296	4888	0.13%	0.012%
55	5.592	5.520	5.609	VV	455	12629	0.34%	0.031%
56	5.638	5.609	5.659	VV	271	6968	0.19%	0.017%
57	5.665	5.659	5.689	VV	258	3858	0.11%	0.010%
58	5.722	5.689	5.776	VV	383	11820	0.32%	0.029%
59	5.801	5.776	5.847	VV	212	5809	0.16%	0.014%
60	5.885	5.847	5.933	VV	327	9128	0.25%	0.023%
61	5.948	5.933	5.974	VV	139	2677	0.07%	0.007%
62	5.994	5.974	6.009	VV	222	3241	0.09%	0.008%
63	6.023	6.009	6.049	VV	480	5689	0.16%	0.014%
64	6.076	6.049	6.114	VV	257	6113	0.17%	0.015%
65	6.159	6.114	6.179	PV	412	6258	0.17%	0.016%
66	6.212	6.179	6.244	VV	315	7028	0.19%	0.017%
67	6.281	6.244	6.307	VV	292	6767	0.18%	0.017%
68	6.315	6.307	6.339	VV	189	2839	0.08%	0.007%
69	6.345	6.339	6.367	VV	173	2122	0.06%	0.005%
70	6.382	6.367	6.395	VV	272	3142	0.09%	0.008%
71	6.405	6.395	6.417	VV	319	2588	0.07%	0.006%
72	6.438	6.417	6.474	VV	417	8917	0.24%	0.022%
73	6.503	6.474	6.560	VV	5378	59196	1.62%	0.147%
74	6.577	6.560	6.597	VV	510	7649	0.21%	0.019%
75	6.602	6.597	6.617	VV	313	2672	0.07%	0.007%
76	6.639	6.617	6.662	VV	3154	31800	0.87%	0.079%
77	6.695	6.662	6.747	VV	487	11900	0.32%	0.030%
78	6.796	6.747	6.834	VV	460	11484	0.31%	0.029%
79	6.849	6.834	6.882	VV	319	5861	0.16%	0.015%
80	6.891	6.882	6.919	VV	294	3782	0.10%	0.009%
81	6.976	6.919	7.017	VV	420	13286	0.36%	0.033%
82	7.027	7.017	7.050	VV	241	3883	0.11%	0.010%
83	7.223	7.148	7.261	VV	800	37687	1.03%	0.094%
84	7.276	7.261	7.295	VV	328	5148	0.14%	0.013%
85	7.317	7.295	7.340	VV	326	5374	0.15%	0.013%
86	7.382	7.340	7.404	VV	788	15462	0.42%	0.038%
87	7.418	7.404	7.459	VV	609	10230	0.28%	0.025%
88	7.487	7.459	7.534	VV	1592	31625	0.86%	0.079%
89	7.597	7.534	7.614	VV	4683	56520	1.54%	0.141%

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90	7.626	7.614	7.645	VV	1523	18558	0.51%	0.046%
91	7.662	7.645	7.700	VV	671	13520	0.37%	0.034%
92	7.726	7.700	7.740	VV	1623	20049	0.55%	0.050%
93	7.758	7.740	7.808	VV	1124	25526	0.70%	0.064%
94	7.839	7.808	7.855	VV	573	9946	0.27%	0.025%
95	7.871	7.855	7.906	VV	954	14299	0.39%	0.036%
96	7.914	7.906	7.931	VV	262	2800	0.08%	0.007%
97	8.078	8.049	8.100	VV	1471	20770	0.57%	0.052%
98	8.122	8.100	8.159	VV	698	16122	0.44%	0.040%
99	8.200	8.159	8.227	VV	1082	26325	0.72%	0.066%
100	8.238	8.227	8.253	VV	460	4409	0.12%	0.011%
101	8.315	8.253	8.334	VV	1215	24673	0.67%	0.061%
102	8.349	8.334	8.370	VV	1221	14120	0.39%	0.035%
103	8.389	8.370	8.409	VV	526	9633	0.26%	0.024%
104	8.440	8.409	8.457	VV	803	13892	0.38%	0.035%
105	8.485	8.457	8.504	VV	1562	21763	0.59%	0.054%
106	8.528	8.504	8.561	VV	1053	21044	0.57%	0.052%
107	8.574	8.561	8.609	VV	248	5912	0.16%	0.015%
108	8.642	8.609	8.655	VV	1290	17638	0.48%	0.044%
109	8.672	8.655	8.735	VV	1953	32583	0.89%	0.081%
110	8.778	8.735	8.805	VV	998	19522	0.53%	0.049%
111	8.819	8.805	8.839	VV	346	4955	0.14%	0.012%
112	8.860	8.839	8.911	VV	2787	38167	1.04%	0.095%
113	8.941	8.911	8.969	VV	899	17045	0.47%	0.042%
114	8.980	8.969	8.995	VV	422	5099	0.14%	0.013%
115	9.013	8.995	9.027	VV	718	10553	0.29%	0.026%
116	9.038	9.027	9.055	VV	585	9279	0.25%	0.023%
117	9.067	9.055	9.089	VV	678	9477	0.26%	0.024%
118	9.100	9.089	9.126	VV	429	6282	0.17%	0.016%
119	9.139	9.126	9.162	VV	298	5048	0.14%	0.013%
120	9.191	9.162	9.220	VV	664	17403	0.48%	0.043%
121	9.229	9.220	9.245	VV	464	6265	0.17%	0.016%
122	9.265	9.245	9.318	VV	936	22060	0.60%	0.055%
123	9.340	9.318	9.357	VV	318	5226	0.14%	0.013%
124	9.367	9.357	9.414	VV	283	6674	0.18%	0.017%
125	9.444	9.414	9.492	PV	476	9495	0.26%	0.024%
126	9.542	9.522	9.567	VV	283	3682	0.10%	0.009%
127	9.601	9.567	9.623	PV	500	7554	0.21%	0.019%
128	9.652	9.623	9.681	VV	879	15418	0.42%	0.038%
129	9.709	9.681	9.722	VV	693	9990	0.27%	0.025%
130	9.738	9.722	9.764	VV	1097	15402	0.42%	0.038%
131	9.781	9.764	9.821	VV	1022	16415	0.45%	0.041%
132	9.856	9.821	9.902	VV	671	19853	0.54%	0.049%
133	9.919	9.902	9.942	VV	555	10492	0.29%	0.026%
134	9.955	9.942	9.965	VV	577	6693	0.18%	0.017%
135	9.998	9.965	10.037	VV	1163	28252	0.77%	0.070%
136	10.067	10.037	10.112	VV	1732	37121	1.01%	0.092%
137	10.124	10.112	10.177	VV	289	6763	0.18%	0.017%
138	10.209	10.177	10.215	VV	222	3340	0.09%	0.008%
139	10.225	10.215	10.237	VV	267	2699	0.07%	0.007%
140	10.260	10.237	10.307	VV	8595	90973	2.48%	0.226%
141	10.334	10.307	10.376	VV	2596	34049	0.93%	0.085%

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142	10.391	10.376	10.425	VV	466	7514	0.21%	0.019%
143	10.447	10.425	10.469	VV	293	4576	0.12%	0.011%
144	10.475	10.469	10.495	VV	181	2341	0.06%	0.006%
145	10.504	10.495	10.522	VV	243	2044	0.06%	0.005%
146	10.569	10.522	10.594	PV	529	12718	0.35%	0.032%
147	10.619	10.594	10.636	VV	548	8890	0.24%	0.022%
148	10.651	10.636	10.684	VV	518	9499	0.26%	0.024%
149	10.703	10.684	10.737	VV	906	14217	0.39%	0.035%
150	10.746	10.737	10.762	VV	412	4307	0.12%	0.011%
151	10.785	10.762	10.837	VV	1452	23273	0.64%	0.058%
152	10.856	10.837	10.882	PV	303	4268	0.12%	0.011%
153	10.913	10.882	10.938	VV	1076	12693	0.35%	0.032%
154	10.949	10.938	10.982	VV	180	2333	0.06%	0.006%
155	11.026	10.982	11.050	VV	59796	640362	17.48%	1.594%
156	11.062	11.050	11.077	VV	2447	26795	0.73%	0.067%
157	11.093	11.077	11.132	VV	2860	34338	0.94%	0.085%
158	11.159	11.132	11.170	VV	1101	13469	0.37%	0.034%
159	11.178	11.170	11.194	VV	1107	11246	0.31%	0.028%
160	11.210	11.194	11.225	VV	1342	15170	0.41%	0.038%
161	11.242	11.225	11.292	VV	1632	29941	0.82%	0.075%
162	11.313	11.292	11.333	VV	159	2666	0.07%	0.007%
163	11.368	11.333	11.389	PV	978	18140	0.50%	0.045%
164	11.423	11.389	11.454	VV	35737	409213	11.17%	1.019%
165	11.464	11.454	11.484	VV	833	8662	0.24%	0.022%
166	11.530	11.484	11.547	VV	640	12715	0.35%	0.032%
167	11.563	11.547	11.575	VV	618	7230	0.20%	0.018%
168	11.609	11.575	11.657	VV	7119	116261	3.17%	0.289%
169	11.674	11.657	11.690	VV	644	11827	0.32%	0.029%
170	11.710	11.690	11.727	VV	938	13086	0.36%	0.033%
171	11.743	11.727	11.770	VV	648	11679	0.32%	0.029%
172	11.780	11.770	11.795	VV	454	5646	0.15%	0.014%
173	11.807	11.795	11.830	VV	622	9292	0.25%	0.023%
174	11.850	11.830	11.909	VV	1415	26701	0.73%	0.066%
175	11.961	11.909	11.980	PV	1844	28591	0.78%	0.071%
176	12.011	11.980	12.045	VV	1447	37906	1.03%	0.094%
177	12.076	12.045	12.117	VV	7534	96758	2.64%	0.241%
178	12.134	12.117	12.154	VV	541	10721	0.29%	0.027%
179	12.205	12.154	12.219	VV	983	24661	0.67%	0.061%
180	12.233	12.219	12.245	VV	691	10430	0.28%	0.026%
181	12.267	12.245	12.283	VV	1149	19591	0.53%	0.049%
182	12.326	12.283	12.349	VV	1110	35619	0.97%	0.089%
183	12.375	12.349	12.405	VV	6446	90472	2.47%	0.225%
184	12.443	12.405	12.477	VV	119691	2028553	55.37%	5.050%
185	12.498	12.477	12.522	VV	73571	897381	24.49%	2.234%
186	12.532	12.522	12.602	VV	5929	108128	2.95%	0.269%
187	12.624	12.602	12.635	VV	1429	23037	0.63%	0.057%
188	12.675	12.635	12.756	VV	18393	314329	8.58%	0.782%
189	12.769	12.756	12.785	VV	1354	19630	0.54%	0.049%
190	12.809	12.785	12.822	VV	1645	29421	0.80%	0.073%
191	12.848	12.822	12.912	VV	2961	82660	2.26%	0.206%
192	12.965	12.912	12.995	VV	2912	67217	1.83%	0.167%
193	13.011	12.995	13.034	VV	655	13845	0.38%	0.034%
194	13.071	13.034	13.094	VV	1833	37043	1.01%	0.092%

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195	13.112	13.094	13.142	VV	1392	24608	0.67%	0.061%
196	13.157	13.142	13.178	VV	819	12217	0.33%	0.030%
197	13.210	13.178	13.223	VV	1239	23518	0.64%	0.059%
198	13.241	13.223	13.267	VV	1680	29320	0.80%	0.073%
199	13.281	13.267	13.294	VV	792	10388	0.28%	0.026%
200	13.321	13.294	13.390	VV	856	20413	0.56%	0.051%
201	13.419	13.390	13.444	PV	810	17659	0.48%	0.044%
202	13.485	13.444	13.532	VV	1636	51170	1.40%	0.127%
203	13.540	13.532	13.557	VV	314	3957	0.11%	0.010%
204	13.597	13.557	13.640	VV	1801	54815	1.50%	0.136%
205	13.661	13.640	13.677	VV	1420	24819	0.68%	0.062%
206	13.694	13.677	13.745	VV	1606	35621	0.97%	0.089%
207	13.771	13.745	13.792	VV	2191	34180	0.93%	0.085%
208	13.832	13.792	13.864	VV	5531	96071	2.62%	0.239%
209	13.879	13.864	13.915	VV	1369	26259	0.72%	0.065%
210	13.937	13.915	13.959	VV	1469	20294	0.55%	0.051%
211	13.989	13.959	14.047	VV	763	18846	0.51%	0.047%
212	14.060	14.047	14.082	VV	266	3747	0.10%	0.009%
213	14.101	14.082	14.110	VV	270	2737	0.07%	0.007%
214	14.117	14.110	14.167	VV	275	4254	0.12%	0.011%
215	14.198	14.167	14.220	PV	431	6088	0.17%	0.015%
216	14.248	14.220	14.268	VV	3137	39178	1.07%	0.098%
217	14.291	14.268	14.332	VV	4029	69224	1.89%	0.172%
218	14.351	14.332	14.372	VV	386	7294	0.20%	0.018%
219	14.411	14.372	14.431	VV	888	18794	0.51%	0.047%
220	14.453	14.431	14.469	VV	933	13759	0.38%	0.034%
221	14.486	14.469	14.525	VV	513	10445	0.29%	0.026%
222	14.561	14.525	14.597	VV	833	19988	0.55%	0.050%
223	14.627	14.597	14.647	VV	385	10574	0.29%	0.026%
224	14.718	14.647	14.760	VV	2960	99666	2.72%	0.248%
225	14.776	14.760	14.805	VV	1380	30794	0.84%	0.077%
226	14.829	14.805	14.860	VV	1943	41214	1.12%	0.103%
227	14.886	14.860	14.901	VV	2153	36451	0.99%	0.091%
228	14.921	14.901	14.944	VV	2235	39377	1.07%	0.098%
229	14.958	14.944	14.992	VV	1309	30489	0.83%	0.076%
230	15.009	14.992	15.032	VV	1200	24779	0.68%	0.062%
231	15.087	15.032	15.115	VV	1681	64755	1.77%	0.161%
232	15.144	15.115	15.189	VV	1370	54742	1.49%	0.136%
233	15.269	15.189	15.294	VV	2102	98230	2.68%	0.245%
234	15.328	15.294	15.354	VV	3134	76758	2.10%	0.191%
235	15.387	15.354	15.410	VV	2256	64464	1.76%	0.160%
236	15.448	15.410	15.484	VV	2051	78718	2.15%	0.196%
237	15.529	15.484	15.544	VV	2233	73135	2.00%	0.182%
238	15.563	15.544	15.570	VV	2122	32210	0.88%	0.080%
239	15.632	15.570	15.653	VV	2550	113143	3.09%	0.282%
240	15.749	15.653	15.774	VV	3777	210315	5.74%	0.524%
241	15.807	15.774	15.855	VV	7443	219745	6.00%	0.547%
242	15.873	15.855	15.890	VV	3419	68631	1.87%	0.171%
243	15.937	15.890	15.952	VV	4154	137880	3.76%	0.343%
244	15.990	15.952	16.009	VV	4053	129406	3.53%	0.322%
245	16.029	16.009	16.043	VV	4005	79875	2.18%	0.199%
246	16.053	16.043	16.062	VV	4022	45852	1.25%	0.114%

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247	16.125	16.062	16.144	VV	5528	228394	6.23%	0.569%
248	16.181	16.144	16.220	VV	7256	245564	6.70%	0.611%
249	16.278	16.220	16.297	VV	8711	282494	7.71%	0.703%
250	16.325	16.297	16.360	VV	9012	278523	7.60%	0.693%
251	16.387	16.360	16.400	VV	6374	144501	3.94%	0.360%
252	16.465	16.400	16.480	VV	6700	303326	8.28%	0.755%
253	16.542	16.480	16.579	VV	7371	409385	11.17%	1.019%
254	16.609	16.579	16.629	VV	7663	219950	6.00%	0.548%
255	16.674	16.629	16.697	VV	8684	325503	8.88%	0.810%
256	16.725	16.697	16.752	VV	11869	315049	8.60%	0.784%
257	16.825	16.752	16.839	VV	9706	455987	12.45%	1.135%
258	16.852	16.839	16.875	VV	9693	208591	5.69%	0.519%
259	16.909	16.875	16.927	VV	9970	298062	8.14%	0.742%
260	16.974	16.927	16.982	VV	10149	331242	9.04%	0.825%
261	17.020	16.982	17.034	VV	11034	330865	9.03%	0.824%
262	17.080	17.034	17.114	VV	12003	552039	15.07%	1.374%
263	17.164	17.114	17.200	VV	17487	722944	19.73%	1.800%
264	17.224	17.200	17.234	VV	12915	258079	7.04%	0.642%
265	17.259	17.234	17.270	VV	13565	281366	7.68%	0.700%
266	17.325	17.270	17.394	VV	16017	1071462	29.25%	2.667%
267	17.436	17.394	17.475	VV	16698	756748	20.66%	1.884%
268	17.546	17.475	17.562	VV	18850	884306	24.14%	2.201%
269	17.584	17.562	17.615	VV	21845	611909	16.70%	1.523%
270	17.640	17.615	17.652	VV	17941	388738	10.61%	0.968%
271	17.692	17.652	17.764	VV	20480	1275363	34.81%	3.175%
272	17.772	17.764	17.781	VV	18732	196897	5.37%	0.490%
273	17.804	17.781	17.825	VV	20355	515993	14.08%	1.284%
274	17.887	17.825	17.911	VV	20515	1022485	27.91%	2.545%
275	17.997	17.911	18.043	VV	28008	1872916	51.12%	4.662%
276	18.117	18.043	18.139	VV	26607	1418302	38.71%	3.530%
277	18.163	18.139	18.189	VV	27329	788386	21.52%	1.962%
278	18.206	18.189	18.216	VV	26430	418862	11.43%	1.043%
279	18.393	18.216	18.429	VV	33038	3663731	100.00%	9.120%
280	18.443	18.429	18.475	VV	30635	824771	22.51%	2.053%
281	18.488	18.475	18.497	VV	29554	389681	10.64%	0.970%
282	18.518	18.497	18.532	VV	29869	622066	16.98%	1.548%
283	18.561	18.532	18.634	VV	33573	1821878	49.73%	4.535%
284	18.645	18.634	18.667	VV	27922	547956	14.96%	1.364%
285	18.736	18.667	18.752	VV	28263	1414184	38.60%	3.520%
286	18.810	18.752	18.841	VV	30164	1524020	41.60%	3.794%
287	18.864	18.841	18.914	VV	28176	1196868	32.67%	2.979%
288	18.947	18.914	18.988	VV	27368	1192694	32.55%	2.969%
Sum of corrected areas:							40173350	

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