

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC041219AL\
 Data File : FC040583.D
 Signal(s) : FID1A.CH
 Acq On : 13 Apr 2019 9:14
 Sample : K2373-01DL 5X
 Misc :
 ALS Vial : 34 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	2.983	2.961	3.032	VV	92	2191	0.12%	0.007%
2	3.059	3.032	3.102	PV	129	2601	0.15%	0.009%
3	3.148	3.102	3.188	VV	402	7775	0.43%	0.026%
4	3.212	3.188	3.259	VV	197	3625	0.20%	0.012%
5	3.288	3.259	3.297	PV	163	2151	0.12%	0.007%
6	3.306	3.297	3.352	VV	153	3371	0.19%	0.011%
7	3.373	3.366	3.389	VV	114	1121	0.06%	0.004%
8	3.397	3.389	3.446	VV	171	3475	0.19%	0.011%
9	3.463	3.446	3.487	VV	320	4458	0.25%	0.015%
10	3.504	3.487	3.534	VV	193	3404	0.19%	0.011%
11	3.540	3.534	3.561	VV	181	1713	0.10%	0.006%
12	3.573	3.561	3.599	VV	163	2491	0.14%	0.008%
13	3.606	3.599	3.644	VV	144	3326	0.19%	0.011%
14	3.648	3.644	3.677	VV	175	2056	0.11%	0.007%
15	3.695	3.677	3.708	VV	142	2380	0.13%	0.008%
16	3.721	3.708	3.748	VV	186	3003	0.17%	0.010%
17	3.759	3.748	3.781	VV	153	2497	0.14%	0.008%
18	3.793	3.781	3.815	VV	320	3839	0.21%	0.013%
19	3.823	3.815	3.876	VV	229	4740	0.26%	0.016%
20	3.882	3.876	3.905	VV	199	2222	0.12%	0.007%
21	3.947	3.905	3.962	VV	207	4229	0.24%	0.014%
22	3.970	3.962	3.985	VV	202	1818	0.10%	0.006%
23	4.024	3.985	4.053	VV	269	6064	0.34%	0.020%
24	4.076	4.053	4.086	VV	168	2580	0.14%	0.008%
25	4.109	4.086	4.124	VV	232	4198	0.23%	0.014%
26	4.129	4.124	4.152	VV	177	2469	0.14%	0.008%
27	4.156	4.152	4.166	VV	162	1044	0.06%	0.003%
28	4.172	4.166	4.196	VV	136	2196	0.12%	0.007%
29	4.215	4.196	4.261	VV	171	4936	0.28%	0.016%
30	4.263	4.261	4.312	VV	166	3118	0.17%	0.010%
31	4.329	4.312	4.346	VV	148	1572	0.09%	0.005%
32	4.389	4.346	4.396	VV	169	2370	0.13%	0.008%
33	4.469	4.396	4.519	PV	264	7183	0.40%	0.024%
34	4.551	4.519	4.566	VV	202	2514	0.14%	0.008%
35	4.600	4.584	4.631	VV	245	3303	0.18%	0.011%
36	4.638	4.631	4.712	VV	143	3591	0.20%	0.012%

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37	4.722	4.712	4.784	PV	224	4500	0.25%	0.015%
38	4.794	4.784	4.831	VV	118	2341	0.13%	0.008%
39	4.900	4.831	4.929	VV	155	4676	0.26%	0.015%
40	4.941	4.929	4.967	VV	142	2524	0.14%	0.008%
41	4.983	4.967	4.995	VV	113	1630	0.09%	0.005%
42	5.013	5.008	5.034	VV	159	1184	0.07%	0.004%
43	5.051	5.034	5.152	VV	126	5459	0.30%	0.018%
44	5.161	5.152	5.187	VV	146	1788	0.10%	0.006%
45	5.197	5.187	5.211	VV	151	1328	0.07%	0.004%
46	5.247	5.228	5.279	VV	126	2690	0.15%	0.009%
47	5.298	5.279	5.310	VV	144	1678	0.09%	0.006%
48	5.328	5.310	5.358	VV	300	4929	0.27%	0.016%
49	5.430	5.358	5.441	VV	370	8680	0.48%	0.029%
50	5.459	5.441	5.489	VV	1110	13070	0.73%	0.043%
51	5.502	5.489	5.546	VV	169	4293	0.24%	0.014%
52	5.562	5.546	5.567	VV	149	1571	0.09%	0.005%
53	5.591	5.567	5.701	VV	281	10333	0.58%	0.034%
54	5.738	5.701	5.758	VV	219	4886	0.27%	0.016%
55	5.801	5.758	5.831	VV	132	3590	0.20%	0.012%
56	5.891	5.859	5.926	VV	188	3558	0.20%	0.012%
57	5.951	5.926	6.002	VV	96	2649	0.15%	0.009%
58	6.020	6.002	6.048	VV	117	2195	0.12%	0.007%
59	6.089	6.078	6.171	VV	87	2586	0.14%	0.009%
60	6.205	6.171	6.218	VV	99	1909	0.11%	0.006%
61	6.334	6.295	6.392	VV	148	4808	0.27%	0.016%
62	6.406	6.392	6.425	VV	190	2014	0.11%	0.007%
63	6.435	6.425	6.455	VV	164	1654	0.09%	0.005%
64	6.469	6.455	6.487	VV	122	1728	0.10%	0.006%
65	6.508	6.487	6.614	VV	639	12494	0.70%	0.041%
66	6.643	6.614	6.728	VV	734	13864	0.77%	0.046%
67	6.735	6.728	6.775	VV	168	3212	0.18%	0.011%
68	6.796	6.775	6.838	VV	235	4416	0.25%	0.015%
69	6.872	6.861	6.903	VV	104	1112	0.06%	0.004%
70	6.918	6.903	6.945	VV	121	1405	0.08%	0.005%
71	6.973	6.945	7.008	VV	99	2755	0.15%	0.009%
72	7.016	7.008	7.078	VV	85	2896	0.16%	0.010%
73	7.201	7.150	7.308	VV	608	31642	1.77%	0.104%
74	7.384	7.308	7.425	VV	268	9052	0.50%	0.030%
75	7.435	7.425	7.464	VV	156	2624	0.15%	0.009%
76	7.484	7.464	7.528	VV	400	8107	0.45%	0.027%
77	7.555	7.528	7.578	VV	216	4607	0.26%	0.015%
78	7.601	7.578	7.616	VV	906	11394	0.64%	0.037%
79	7.629	7.616	7.646	VV	677	8378	0.47%	0.028%
80	7.662	7.646	7.691	VV	386	7073	0.39%	0.023%
81	7.728	7.691	7.747	VV	2009	22247	1.24%	0.073%
82	7.788	7.747	7.831	VV	1832	29729	1.66%	0.098%
83	7.840	7.831	7.861	VV	156	1931	0.11%	0.006%
84	7.876	7.861	7.911	VV	287	4362	0.24%	0.014%
85	7.921	7.911	7.940	VV	120	1170	0.07%	0.004%
86	8.030	8.012	8.059	VV	738	12667	0.71%	0.042%
87	8.081	8.059	8.105	VV	5459	53386	2.98%	0.175%
88	8.126	8.105	8.167	VV	381	7795	0.43%	0.026%
89	8.193	8.167	8.250	VV	248	8411	0.47%	0.028%

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90	8.286	8.250	8.308	VV	1447	23576	1.32%	0.077%
91	8.321	8.308	8.334	VV	723	8100	0.45%	0.027%
92	8.352	8.334	8.375	VV	1812	20065	1.12%	0.066%
93	8.394	8.375	8.418	VV	524	8957	0.50%	0.029%
94	8.421	8.418	8.459	VV	281	5954	0.33%	0.020%
95	8.487	8.459	8.506	VV	669	11123	0.62%	0.037%
96	8.527	8.506	8.569	VV	570	8697	0.49%	0.029%
97	8.672	8.569	8.714	VV	1424	38022	2.12%	0.125%
98	8.729	8.714	8.744	VV	243	3352	0.19%	0.011%
99	8.779	8.744	8.800	VV	508	8573	0.48%	0.028%
100	8.819	8.800	8.834	VV	248	3812	0.21%	0.013%
101	8.862	8.834	8.916	VV	4113	48251	2.69%	0.159%
102	8.942	8.916	8.963	VV	650	10603	0.59%	0.035%
103	8.983	8.963	8.996	VV	837	10891	0.61%	0.036%
104	9.014	8.996	9.054	VV	1341	21029	1.17%	0.069%
105	9.075	9.054	9.110	VV	899	12875	0.72%	0.042%
106	9.124	9.110	9.159	VV	250	3974	0.22%	0.013%
107	9.183	9.159	9.211	VV	1311	17313	0.97%	0.057%
108	9.224	9.211	9.242	VV	296	4318	0.24%	0.014%
109	9.282	9.242	9.324	VV	1548	30830	1.72%	0.101%
110	9.346	9.324	9.367	VV	410	6094	0.34%	0.020%
111	9.379	9.367	9.396	VV	204	2561	0.14%	0.008%
112	9.445	9.396	9.528	VV	263	7381	0.41%	0.024%
113	9.605	9.558	9.621	VV	336	4618	0.26%	0.015%
114	9.627	9.621	9.637	VV	144	1264	0.07%	0.004%
115	9.656	9.637	9.678	VV	438	5788	0.32%	0.019%
116	9.714	9.678	9.725	VV	644	10300	0.57%	0.034%
117	9.742	9.725	9.764	VV	1343	17373	0.97%	0.057%
118	9.783	9.764	9.824	VV	812	11550	0.64%	0.038%
119	9.858	9.824	9.890	VV	1017	19024	1.06%	0.063%
120	9.910	9.890	9.960	VV	2912	41197	2.30%	0.135%
121	9.997	9.960	10.014	VV	901	19843	1.11%	0.065%
122	10.028	10.014	10.041	VV	1178	13219	0.74%	0.043%
123	10.065	10.041	10.084	VV	2570	40160	2.24%	0.132%
124	10.093	10.084	10.115	VV	871	11169	0.62%	0.037%
125	10.159	10.115	10.176	VV	861	16027	0.89%	0.053%
126	10.189	10.176	10.210	VV	380	5784	0.32%	0.019%
127	10.229	10.210	10.237	VV	872	8540	0.48%	0.028%
128	10.263	10.237	10.310	VV	56336	586451	32.72%	1.927%
129	10.337	10.310	10.408	VV	13792	161042	8.98%	0.529%
130	10.435	10.408	10.458	VV	353	7500	0.42%	0.025%
131	10.470	10.458	10.484	VV	255	2939	0.16%	0.010%
132	10.505	10.484	10.523	VV	1364	15445	0.86%	0.051%
133	10.545	10.523	10.593	VV	3968	46293	2.58%	0.152%
134	10.627	10.593	10.641	PV	430	7355	0.41%	0.024%
135	10.665	10.641	10.679	VV	509	9496	0.53%	0.031%
136	10.701	10.679	10.733	VV	881	14953	0.83%	0.049%
137	10.795	10.733	10.825	VV	1750	43210	2.41%	0.142%
138	10.859	10.825	10.881	VV	976	13472	0.75%	0.044%
139	10.913	10.881	10.935	VV	1051	15574	0.87%	0.051%
140	10.951	10.935	10.975	VV	749	9136	0.51%	0.030%
141	11.026	10.975	11.049	VV	76344	824101	45.97%	2.708%

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142	11.064	11.049	11.078	VV	6443	70205	3.92%	0.231%
143	11.095	11.078	11.135	VV	8772	98601	5.50%	0.324%
144	11.179	11.135	11.197	VV	9697	143088	7.98%	0.470%
145	11.212	11.197	11.226	VV	4506	49341	2.75%	0.162%
146	11.243	11.226	11.269	VV	6149	73209	4.08%	0.241%
147	11.282	11.269	11.298	VV	267	2958	0.17%	0.010%
148	11.316	11.298	11.341	VV	755	10655	0.59%	0.035%
149	11.373	11.341	11.393	VV	854	15599	0.87%	0.051%
150	11.417	11.393	11.438	VV	5136	58789	3.28%	0.193%
151	11.463	11.438	11.505	VV	710	17695	0.99%	0.058%
152	11.532	11.505	11.553	VV	5019	55661	3.11%	0.183%
153	11.563	11.553	11.577	VV	538	6299	0.35%	0.021%
154	11.592	11.577	11.602	VV	501	5868	0.33%	0.019%
155	11.614	11.602	11.656	VV	426	9614	0.54%	0.032%
156	11.680	11.656	11.701	VV	954	12382	0.69%	0.041%
157	11.713	11.701	11.728	VV	315	4084	0.23%	0.013%
158	11.738	11.728	11.749	VV	308	3337	0.19%	0.011%
159	11.784	11.749	11.835	VV	1258	31518	1.76%	0.104%
160	11.853	11.835	11.888	VV	1956	33242	1.85%	0.109%
161	11.911	11.888	11.942	VV	4619	60373	3.37%	0.198%
162	11.963	11.942	11.981	VV	4419	55506	3.10%	0.182%
163	12.002	11.981	12.043	VV	2384	64726	3.61%	0.213%
164	12.080	12.043	12.116	VV	114988	1278995	71.35%	4.203%
165	12.139	12.116	12.158	VV	1335	15884	0.89%	0.052%
166	12.237	12.158	12.250	PV	1899	49693	2.77%	0.163%
167	12.268	12.250	12.347	VV	4067	91085	5.08%	0.299%
168	12.379	12.347	12.408	VV	98082	1069275	59.65%	3.514%
169	12.456	12.408	12.501	VV	60574	877274	48.94%	2.883%
170	12.513	12.501	12.527	VV	763	9852	0.55%	0.032%
171	12.549	12.527	12.559	VV	3759	41744	2.33%	0.137%
172	12.572	12.559	12.600	VV	4747	62959	3.51%	0.207%
173	12.642	12.600	12.665	VV	5636	76412	4.26%	0.251%
174	12.674	12.665	12.688	VV	767	8686	0.48%	0.029%
175	12.712	12.688	12.753	VV	1857	35143	1.96%	0.115%
176	12.773	12.753	12.811	VV	3316	46525	2.60%	0.153%
177	12.834	12.811	12.862	VV	6585	92358	5.15%	0.304%
178	12.882	12.862	12.907	VV	731	10809	0.60%	0.036%
179	12.964	12.907	13.003	PV	14603	233049	13.00%	0.766%
180	13.031	13.003	13.046	VV	1506	20709	1.16%	0.068%
181	13.071	13.046	13.093	VV	8124	109907	6.13%	0.361%
182	13.112	13.093	13.134	VV	7028	86315	4.82%	0.284%
183	13.155	13.134	13.178	VV	4245	55997	3.12%	0.184%
184	13.205	13.178	13.214	VV	3153	43515	2.43%	0.143%
185	13.242	13.214	13.262	VV	6371	110353	6.16%	0.363%
186	13.282	13.262	13.318	VV	5760	83401	4.65%	0.274%
187	13.353	13.318	13.373	VV	1879	32229	1.80%	0.106%
188	13.390	13.373	13.427	VV	964	21412	1.19%	0.070%
189	13.445	13.427	13.461	VV	845	14133	0.79%	0.046%
190	13.488	13.461	13.532	VV	1542	28289	1.58%	0.093%
191	13.550	13.532	13.587	PV	436	7470	0.42%	0.025%
192	13.603	13.587	13.613	VV	321	2449	0.14%	0.008%
193	13.652	13.613	13.673	VV	2750	60206	3.36%	0.198%
194	13.696	13.673	13.731	VV	8382	116989	6.53%	0.384%

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195	13.768	13.731	13.784	VV	1724	32669	1.82%	0.107%
196	13.800	13.784	13.835	VV	1996	37874	2.11%	0.124%
197	13.877	13.835	13.915	VV	6765	140052	7.81%	0.460%
198	13.941	13.915	13.963	VV	14532	187054	10.44%	0.615%
199	13.997	13.963	14.032	VV	9138	169252	9.44%	0.556%
200	14.064	14.032	14.082	VV	1819	29391	1.64%	0.097%
201	14.124	14.082	14.177	VV	2950	82187	4.58%	0.270%
202	14.201	14.177	14.220	VV	3174	36511	2.04%	0.120%
203	14.251	14.220	14.272	VV	54159	643993	35.93%	2.116%
204	14.293	14.272	14.323	VV	51761	616560	34.40%	2.026%
205	14.339	14.323	14.368	VV	1433	21118	1.18%	0.069%
206	14.414	14.368	14.462	VV	12058	191571	10.69%	0.630%
207	14.486	14.462	14.524	VV	3343	57430	3.20%	0.189%
208	14.549	14.524	14.574	PV	3369	58059	3.24%	0.191%
209	14.592	14.574	14.651	VV	4097	91770	5.12%	0.302%
210	14.695	14.651	14.711	VV	3787	67361	3.76%	0.221%
211	14.720	14.711	14.779	VV	2867	71290	3.98%	0.234%
212	14.795	14.779	14.804	VV	748	9515	0.53%	0.031%
213	14.830	14.804	14.860	VV	2429	58959	3.29%	0.194%
214	14.881	14.860	14.897	VV	2909	44576	2.49%	0.146%
215	14.922	14.897	14.943	VV	9992	136773	7.63%	0.449%
216	14.960	14.943	14.981	VV	5100	64168	3.58%	0.211%
217	15.005	14.981	15.023	VV	2317	36934	2.06%	0.121%
218	15.082	15.023	15.119	VV	6622	179548	10.02%	0.590%
219	15.161	15.119	15.188	VV	3474	61982	3.46%	0.204%
220	15.206	15.188	15.220	VV	812	12873	0.72%	0.042%
221	15.245	15.220	15.258	VV	2594	34073	1.90%	0.112%
222	15.274	15.258	15.298	VV	2881	39019	2.18%	0.128%
223	15.327	15.298	15.375	VV	3101	77761	4.34%	0.256%
224	15.424	15.375	15.438	VV	804	21606	1.21%	0.071%
225	15.455	15.438	15.495	VV	873	21866	1.22%	0.072%
226	15.530	15.495	15.549	VV	3059	57310	3.20%	0.188%
227	15.558	15.549	15.571	VV	1426	15367	0.86%	0.051%
228	15.591	15.571	15.610	VV	2981	42270	2.36%	0.139%
229	15.633	15.610	15.657	VV	1949	42447	2.37%	0.139%
230	15.732	15.657	15.759	VV	4629	144532	8.06%	0.475%
231	15.807	15.759	15.826	VV	57628	818378	45.66%	2.690%
232	15.834	15.826	15.871	VV	23659	278243	15.52%	0.914%
233	15.890	15.871	15.910	VV	2024	36649	2.04%	0.120%
234	15.938	15.910	15.960	VV	11460	158281	8.83%	0.520%
235	15.974	15.960	16.013	VV	3281	70999	3.96%	0.233%
236	16.029	16.013	16.040	VV	1996	27262	1.52%	0.090%
237	16.059	16.040	16.072	VV	2933	43514	2.43%	0.143%
238	16.129	16.072	16.156	VV	32084	546782	30.50%	1.797%
239	16.187	16.156	16.230	VV	44916	628834	35.08%	2.067%
240	16.286	16.230	16.314	VV	15056	316888	17.68%	1.041%
241	16.338	16.314	16.373	VV	4772	143378	8.00%	0.471%
242	16.431	16.373	16.460	VV	5834	232330	12.96%	0.764%
243	16.490	16.460	16.508	VV	4746	119266	6.65%	0.392%
244	16.552	16.508	16.579	VV	8787	269216	15.02%	0.885%
245	16.588	16.579	16.618	VV	6007	118585	6.62%	0.390%
246	16.687	16.618	16.697	VV	7612	273448	15.25%	0.899%

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247	16.721	16.697	16.749	VV	10968	263713	14.71%	0.867%
248	16.770	16.749	16.787	VV	7292	145311	8.11%	0.478%
249	16.804	16.787	16.817	VV	6806	117210	6.54%	0.385%
250	16.844	16.817	16.871	VV	9188	241707	13.48%	0.794%
251	16.884	16.871	16.923	VV	6967	203818	11.37%	0.670%
252	16.962	16.923	16.987	VV	7771	273304	15.25%	0.898%
253	17.022	16.987	17.038	VV	7184	212563	11.86%	0.699%
254	17.108	17.038	17.121	VV	8480	382832	21.36%	1.258%
255	17.160	17.121	17.207	VV	14183	523264	29.19%	1.720%
256	17.251	17.207	17.265	VV	11489	343344	19.15%	1.128%
257	17.278	17.265	17.296	VV	11313	197139	11.00%	0.648%
258	17.319	17.296	17.331	VV	12147	237899	13.27%	0.782%
259	17.342	17.331	17.373	VV	12071	280447	15.65%	0.922%
260	17.400	17.373	17.418	VV	11664	298522	16.65%	0.981%
261	17.464	17.418	17.507	VV	18043	721163	40.23%	2.370%
262	17.553	17.507	17.575	VV	37074	859051	47.92%	2.823%
263	17.587	17.575	17.623	VV	21590	533469	29.76%	1.753%
264	17.636	17.623	17.658	VV	15345	302417	16.87%	0.994%
265	17.685	17.658	17.702	VV	20020	435159	24.28%	1.430%
266	17.716	17.702	17.781	VV	19311	735583	41.04%	2.417%
267	17.808	17.781	17.836	VV	34587	736872	41.11%	2.422%
268	17.856	17.836	17.866	VV	16184	284584	15.88%	0.935%
269	17.891	17.866	17.908	VV	18189	431249	24.06%	1.417%
270	17.938	17.908	17.963	VV	23536	653163	36.44%	2.147%
271	17.994	17.963	18.022	VV	21987	698071	38.94%	2.294%
272	18.037	18.022	18.052	VV	19809	345954	19.30%	1.137%
273	18.064	18.052	18.076	VV	19685	275709	15.38%	0.906%
274	18.122	18.076	18.138	VV	20959	755464	42.15%	2.483%
275	18.151	18.138	18.162	VV	21078	296261	16.53%	0.974%
276	18.241	18.162	18.296	VV	24071	1792523	100.00%	5.891%
277	18.325	18.296	18.344	VV	23768	671125	37.44%	2.206%
					Sum of corrected areas:	30428316		

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