

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC041219AL\
 Data File : FC040556.D
 Signal(s) : FID1A.CH
 Acq On : 12 Apr 2019 16:58
 Sample : K2358-01DL 5X
 Misc :
 ALS Vial : 11 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	3.014	2.994	3.049	PV	115	2832	0.39%	0.016%
2	3.062	3.049	3.071	VV	128	1073	0.15%	0.006%
3	3.084	3.071	3.144	VV	65	2396	0.33%	0.013%
4	3.180	3.169	3.202	VV	89	1169	0.16%	0.007%
5	3.210	3.202	3.271	VV	140	2947	0.40%	0.017%
6	3.292	3.271	3.331	VV	116	1909	0.26%	0.011%
7	3.334	3.331	3.396	VV	117	1611	0.22%	0.009%
8	3.419	3.412	3.447	VV	187	1371	0.19%	0.008%
9	3.459	3.447	3.488	PV	214	2308	0.31%	0.013%
10	3.499	3.488	3.546	VV	182	2478	0.34%	0.014%
11	3.604	3.566	3.619	PV	130	2283	0.31%	0.013%
12	3.637	3.619	3.651	VV	119	1205	0.16%	0.007%
13	3.666	3.651	3.682	VV	233	2273	0.31%	0.013%
14	3.686	3.682	3.732	VV	169	2793	0.38%	0.016%
15	3.747	3.732	3.782	VV	131	2525	0.34%	0.014%
16	3.796	3.782	3.824	VV	186	2139	0.29%	0.012%
17	3.836	3.824	3.857	VV	53	1492	0.20%	0.008%
18	3.879	3.857	3.926	VV	196	4438	0.60%	0.025%
19	3.935	3.926	3.979	VV	156	2755	0.38%	0.015%
20	3.992	3.979	4.005	VV	82	1094	0.15%	0.006%
21	4.022	4.005	4.059	VV	192	3158	0.43%	0.018%
22	4.089	4.059	4.116	PV	239	4934	0.67%	0.028%
23	4.124	4.116	4.155	VV	186	2569	0.35%	0.014%
24	4.184	4.155	4.209	VV	144	3763	0.51%	0.021%
25	4.214	4.209	4.252	VV	185	2841	0.39%	0.016%
26	4.258	4.252	4.285	VV	139	2806	0.38%	0.016%
27	4.296	4.285	4.322	PV	157	2498	0.34%	0.014%
28	4.332	4.322	4.344	VV	83	1291	0.18%	0.007%
29	4.357	4.344	4.388	VV	193	2525	0.34%	0.014%
30	4.405	4.388	4.419	VV	157	1424	0.19%	0.008%
31	4.445	4.419	4.479	VV	180	3676	0.50%	0.021%
32	4.487	4.479	4.525	VV	141	3321	0.45%	0.019%
33	4.559	4.525	4.582	VV	173	3645	0.50%	0.020%
34	4.603	4.582	4.626	VV	240	3390	0.46%	0.019%
35	4.634	4.626	4.658	VV	111	1694	0.23%	0.010%
36	4.679	4.658	4.703	VV	167	2346	0.32%	0.013%

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37	4.720	4.703	4.749	VV	189	2889	0.39%	0.016%
38	4.795	4.749	4.845	VV	179	5106	0.70%	0.029%
39	4.856	4.845	4.883	VV	106	1503	0.20%	0.008%
40	4.901	4.883	4.917	VV	239	2471	0.34%	0.014%
41	4.940	4.917	4.962	VV	212	3360	0.46%	0.019%
42	4.993	4.962	5.014	VV	211	3405	0.46%	0.019%
43	5.053	5.014	5.065	VV	142	2734	0.37%	0.015%
44	5.095	5.065	5.114	PV	242	4304	0.59%	0.024%
45	5.142	5.114	5.166	VV	211	4143	0.56%	0.023%
46	5.179	5.166	5.234	VV	174	5677	0.77%	0.032%
47	5.241	5.234	5.260	VV	157	1880	0.26%	0.011%
48	5.268	5.260	5.283	VV	117	1266	0.17%	0.007%
49	5.319	5.283	5.348	VV	208	4041	0.55%	0.023%
50	5.357	5.348	5.379	VV	111	1030	0.14%	0.006%
51	5.455	5.379	5.477	VV	449	9873	1.35%	0.055%
52	5.487	5.477	5.506	VV	186	2328	0.32%	0.013%
53	5.535	5.506	5.550	VV	250	4724	0.64%	0.027%
54	5.559	5.550	5.575	VV	202	2432	0.33%	0.014%
55	5.593	5.575	5.682	VV	249	10334	1.41%	0.058%
56	5.688	5.682	5.703	VV	113	1536	0.21%	0.009%
57	5.734	5.703	5.781	VV	225	7263	0.99%	0.041%
58	5.789	5.781	5.796	VV	155	1051	0.14%	0.006%
59	5.812	5.796	5.825	VV	252	2871	0.39%	0.016%
60	5.827	5.825	5.855	VV	173	2581	0.35%	0.014%
61	5.875	5.855	5.894	VV	288	4461	0.61%	0.025%
62	5.898	5.894	5.927	VV	190	1776	0.24%	0.010%
63	5.944	5.927	5.958	VV	119	1472	0.20%	0.008%
64	6.021	5.958	6.052	VV	323	6560	0.89%	0.037%
65	6.074	6.052	6.101	VV	418	4793	0.65%	0.027%
66	6.154	6.124	6.177	PV	181	2984	0.41%	0.017%
67	6.189	6.177	6.199	VV	166	1482	0.20%	0.008%
68	6.216	6.199	6.243	VV	204	3026	0.41%	0.017%
69	6.264	6.243	6.279	VV	112	1777	0.24%	0.010%
70	6.285	6.279	6.307	VV	209	1450	0.20%	0.008%
71	6.334	6.307	6.371	PV	168	4177	0.57%	0.023%
72	6.381	6.371	6.422	VV	282	5545	0.76%	0.031%
73	6.431	6.422	6.462	VV	261	3730	0.51%	0.021%
74	6.479	6.462	6.490	VV	198	2165	0.30%	0.012%
75	6.504	6.490	6.524	VV	320	4079	0.56%	0.023%
76	6.531	6.524	6.559	VV	221	3178	0.43%	0.018%
77	6.575	6.559	6.588	VV	524	5622	0.77%	0.032%
78	6.600	6.588	6.620	VV	378	5096	0.69%	0.029%
79	6.637	6.620	6.666	VV	260	4103	0.56%	0.023%
80	6.683	6.666	6.707	VV	389	5309	0.72%	0.030%
81	6.715	6.707	6.739	VV	188	3076	0.42%	0.017%
82	6.758	6.739	6.778	VV	232	4458	0.61%	0.025%
83	6.795	6.778	6.819	VV	463	6613	0.90%	0.037%
84	6.828	6.819	6.837	VV	218	1984	0.27%	0.011%
85	6.846	6.837	6.876	VV	227	3573	0.49%	0.020%
86	6.887	6.876	6.926	VV	280	4867	0.66%	0.027%
87	6.969	6.926	7.046	VV	359	14462	1.97%	0.081%
88	7.196	7.157	7.257	VV	730	32187	4.39%	0.181%
89	7.274	7.257	7.299	VV	380	7067	0.96%	0.040%

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90	7.311	7.299	7.322	VV	349	3625	0.49%	0.020%
91	7.354	7.322	7.390	VV	305	10889	1.48%	0.061%
92	7.416	7.390	7.461	VV	543	13915	1.90%	0.078%
93	7.485	7.461	7.507	VV	865	13227	1.80%	0.074%
94	7.515	7.507	7.537	VV	361	5275	0.72%	0.030%
95	7.551	7.537	7.573	VV	474	7980	1.09%	0.045%
96	7.596	7.573	7.610	VV	453	8513	1.16%	0.048%
97	7.626	7.610	7.639	VV	477	6953	0.95%	0.039%
98	7.662	7.639	7.702	VV	565	13847	1.89%	0.078%
99	7.724	7.702	7.743	VV	1494	18078	2.46%	0.102%
100	7.783	7.743	7.818	VV	518	15718	2.14%	0.088%
101	7.836	7.818	7.877	VV	629	12209	1.66%	0.069%
102	7.890	7.877	7.912	VV	307	4763	0.65%	0.027%
103	7.917	7.912	7.927	VV	301	1865	0.25%	0.010%
104	8.025	8.017	8.049	VV	341	4524	0.62%	0.025%
105	8.076	8.049	8.114	VV	1100	19512	2.66%	0.110%
106	8.129	8.114	8.165	VV	500	10345	1.41%	0.058%
107	8.197	8.165	8.260	VV	1073	21818	2.97%	0.123%
108	8.280	8.260	8.300	VV	414	6679	0.91%	0.038%
109	8.314	8.300	8.334	VV	414	6442	0.88%	0.036%
110	8.346	8.334	8.377	VV	627	9231	1.26%	0.052%
111	8.393	8.377	8.432	VV	384	9490	1.29%	0.053%
112	8.438	8.432	8.454	VV	312	3291	0.45%	0.018%
113	8.482	8.454	8.502	VV	591	11380	1.55%	0.064%
114	8.520	8.502	8.556	VV	403	8279	1.13%	0.046%
115	8.586	8.556	8.600	VV	300	5269	0.72%	0.030%
116	8.668	8.600	8.761	VV	1302	40105	5.46%	0.225%
117	8.776	8.761	8.805	VV	321	6418	0.87%	0.036%
118	8.816	8.805	8.834	VV	228	3144	0.43%	0.018%
119	8.858	8.834	8.876	VV	1040	13431	1.83%	0.075%
120	8.883	8.876	8.914	VV	401	5818	0.79%	0.033%
121	8.934	8.914	8.988	VV	374	11359	1.55%	0.064%
122	9.008	8.988	9.048	VV	491	9692	1.32%	0.054%
123	9.066	9.048	9.112	VV	292	7311	1.00%	0.041%
124	9.119	9.112	9.155	VV	241	3505	0.48%	0.020%
125	9.177	9.155	9.237	VV	454	11444	1.56%	0.064%
126	9.274	9.237	9.309	VV	490	14178	1.93%	0.080%
127	9.324	9.309	9.356	VV	159	3925	0.53%	0.022%
128	9.371	9.356	9.408	VV	252	3813	0.52%	0.021%
129	9.438	9.408	9.464	VV	272	4004	0.55%	0.022%
130	9.469	9.464	9.489	VV	141	1343	0.18%	0.008%
131	9.542	9.489	9.569	PV	168	3758	0.51%	0.021%
132	9.597	9.569	9.624	VV	212	4430	0.60%	0.025%
133	9.648	9.624	9.674	VV	470	7947	1.08%	0.045%
134	9.709	9.674	9.721	VV	277	5737	0.78%	0.032%
135	9.737	9.721	9.760	VV	470	7277	0.99%	0.041%
136	9.777	9.760	9.817	VV	407	8444	1.15%	0.047%
137	9.853	9.817	9.891	VV	449	11515	1.57%	0.065%
138	9.908	9.891	9.944	VV	588	13429	1.83%	0.075%
139	9.992	9.944	10.011	VV	624	18674	2.54%	0.105%
140	10.022	10.011	10.034	VV	462	4922	0.67%	0.028%
141	10.061	10.034	10.121	VV	963	23873	3.25%	0.134%

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142	10.134	10.121	10.165	VV	279	6725	0.92%	0.038%
143	10.196	10.165	10.203	VV	266	4434	0.60%	0.025%
144	10.221	10.203	10.230	VV	336	4047	0.55%	0.023%
145	10.256	10.230	10.305	VV	11351	123640	16.85%	0.694%
146	10.330	10.305	10.486	VV	4136	59823	8.15%	0.336%
147	10.502	10.486	10.518	VV	277	3955	0.54%	0.022%
148	10.539	10.518	10.591	VV	764	12746	1.74%	0.072%
149	10.634	10.591	10.672	VV	377	11953	1.63%	0.067%
150	10.697	10.672	10.721	VV	521	7704	1.05%	0.043%
151	10.753	10.721	10.764	VV	324	4542	0.62%	0.026%
152	10.789	10.764	10.831	VV	588	11346	1.55%	0.064%
153	10.851	10.831	10.879	PV	359	4676	0.64%	0.026%
154	10.907	10.879	10.937	VV	400	7220	0.98%	0.041%
155	10.946	10.937	10.961	VV	177	2121	0.29%	0.012%
156	11.021	10.961	11.046	VV	69645	733956	100.00%	4.122%
157	11.057	11.046	11.071	VV	1724	19159	2.61%	0.108%
158	11.087	11.071	11.132	VV	2462	31152	4.24%	0.175%
159	11.173	11.132	11.191	VV	2614	42899	5.84%	0.241%
160	11.206	11.191	11.222	VV	1234	15272	2.08%	0.086%
161	11.237	11.222	11.284	VV	1653	21095	2.87%	0.118%
162	11.309	11.284	11.332	PV	245	5295	0.72%	0.030%
163	11.366	11.332	11.388	VV	531	11217	1.53%	0.063%
164	11.409	11.388	11.434	VV	818	12079	1.65%	0.068%
165	11.446	11.434	11.507	VV	320	8746	1.19%	0.049%
166	11.526	11.507	11.573	VV	1442	18357	2.50%	0.103%
167	11.589	11.573	11.609	VV	206	3562	0.49%	0.020%
168	11.675	11.609	11.718	VV	364	12200	1.66%	0.069%
169	11.728	11.718	11.743	VV	256	2614	0.36%	0.015%
170	11.777	11.743	11.787	VV	410	6695	0.91%	0.038%
171	11.800	11.787	11.826	VV	497	7317	1.00%	0.041%
172	11.845	11.826	11.882	VV	778	13570	1.85%	0.076%
173	11.904	11.882	11.936	VV	1008	15480	2.11%	0.087%
174	11.956	11.936	11.974	VV	1393	19812	2.70%	0.111%
175	12.000	11.974	12.034	VV	884	24048	3.28%	0.135%
176	12.071	12.034	12.109	VV	30442	335746	45.74%	1.886%
177	12.130	12.109	12.154	VV	630	7964	1.09%	0.045%
178	12.232	12.154	12.244	VV	669	17202	2.34%	0.097%
179	12.261	12.244	12.339	VV	1038	27164	3.70%	0.153%
180	12.370	12.339	12.400	PV	25881	280864	38.27%	1.577%
181	12.451	12.400	12.487	VV	50127	645713	87.98%	3.627%
182	12.504	12.487	12.522	VV	392	6021	0.82%	0.034%
183	12.544	12.522	12.554	VV	1157	13973	1.90%	0.078%
184	12.564	12.554	12.592	VV	1436	19031	2.59%	0.107%
185	12.634	12.592	12.661	PV	1868	29344	4.00%	0.165%
186	12.670	12.661	12.685	VV	450	5361	0.73%	0.030%
187	12.707	12.685	12.730	VV	799	10897	1.48%	0.061%
188	12.766	12.730	12.801	VV	1132	18336	2.50%	0.103%
189	12.827	12.801	12.861	VV	1900	30431	4.15%	0.171%
190	12.869	12.861	12.906	VV	216	3808	0.52%	0.021%
191	12.956	12.906	12.995	VV	5795	87148	11.87%	0.489%
192	13.025	12.995	13.039	VV	607	10681	1.46%	0.060%
193	13.064	13.039	13.087	VV	4495	62199	8.47%	0.349%
194	13.104	13.087	13.129	VV	2267	28972	3.95%	0.163%

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195	13.148	13.129	13.172	VV	1167	18204	2.48%	0.102%
196	13.234	13.172	13.256	VV	2132	57239	7.80%	0.321%
197	13.275	13.256	13.311	VV	1634	23536	3.21%	0.132%
198	13.347	13.311	13.366	VV	599	11595	1.58%	0.065%
199	13.387	13.366	13.407	VV	448	6995	0.95%	0.039%
200	13.442	13.407	13.465	VV	455	10331	1.41%	0.058%
201	13.481	13.465	13.496	VV	315	4167	0.57%	0.023%
202	13.511	13.496	13.522	VV	169	2177	0.30%	0.012%
203	13.541	13.522	13.554	PV	271	3303	0.45%	0.019%
204	13.571	13.554	13.580	VV	124	1839	0.25%	0.010%
205	13.648	13.580	13.669	VV	1110	28414	3.87%	0.160%
206	13.687	13.669	13.741	VV	1778	34107	4.65%	0.192%
207	13.764	13.741	13.782	VV	1102	19466	2.65%	0.109%
208	13.795	13.782	13.812	VV	926	13651	1.86%	0.077%
209	13.821	13.812	13.833	VV	578	6344	0.86%	0.036%
210	13.870	13.833	13.907	VV	2369	46644	6.36%	0.262%
211	13.934	13.907	13.956	VV	4365	57531	7.84%	0.323%
212	13.987	13.956	14.022	VV	1949	45274	6.17%	0.254%
213	14.057	14.022	14.077	VV	848	16130	2.20%	0.091%
214	14.116	14.077	14.166	VV	1063	27912	3.80%	0.157%
215	14.192	14.166	14.210	VV	1148	15710	2.14%	0.088%
216	14.242	14.210	14.263	VV	18040	216085	29.44%	1.214%
217	14.284	14.263	14.317	VV	16147	205455	27.99%	1.154%
218	14.335	14.317	14.364	VV	723	13798	1.88%	0.077%
219	14.406	14.364	14.457	VV	4546	85116	11.60%	0.478%
220	14.478	14.457	14.519	VV	1650	28663	3.91%	0.161%
221	14.541	14.519	14.566	VV	1364	25246	3.44%	0.142%
222	14.584	14.566	14.649	VV	1513	39783	5.42%	0.223%
223	14.690	14.649	14.702	VV	1473	30219	4.12%	0.170%
224	14.716	14.702	14.769	VV	1413	41315	5.63%	0.232%
225	14.822	14.769	14.856	VV	1544	50759	6.92%	0.285%
226	14.873	14.856	14.892	VV	1608	26881	3.66%	0.151%
227	14.914	14.892	14.936	VV	4120	60457	8.24%	0.340%
228	14.952	14.936	14.982	VV	2181	40682	5.54%	0.228%
229	14.996	14.982	15.019	VV	1782	28741	3.92%	0.161%
230	15.075	15.019	15.114	VV	3141	101383	13.81%	0.569%
231	15.153	15.114	15.179	VV	1773	46738	6.37%	0.263%
232	15.196	15.179	15.206	VV	922	14818	2.02%	0.083%
233	15.236	15.206	15.249	VV	1477	29727	4.05%	0.167%
234	15.265	15.249	15.291	VV	1589	32045	4.37%	0.180%
235	15.322	15.291	15.376	VV	2472	77632	10.58%	0.436%
236	15.390	15.376	15.398	VV	1069	13644	1.86%	0.077%
237	15.413	15.398	15.424	VV	1179	17397	2.37%	0.098%
238	15.428	15.424	15.457	VV	1367	22592	3.08%	0.127%
239	15.471	15.457	15.492	VV	1229	23901	3.26%	0.134%
240	15.521	15.492	15.544	VV	2086	51305	6.99%	0.288%
241	15.551	15.544	15.566	VV	1474	18379	2.50%	0.103%
242	15.583	15.566	15.604	VV	2088	39338	5.36%	0.221%
243	15.623	15.604	15.656	VV	2000	54382	7.41%	0.305%
244	15.721	15.656	15.747	VV	2817	112611	15.34%	0.632%
245	15.799	15.747	15.859	VV	20236	460687	62.77%	2.587%
246	15.928	15.859	15.951	VV	5766	160295	21.84%	0.900%

					rteres			
247	15.969	15.951	16.007	VV	2904	87883	11.97%	0.494%
248	16.020	16.007	16.037	VV	2530	44265	6.03%	0.249%
249	16.049	16.037	16.061	VV	2716	37105	5.06%	0.208%
250	16.120	16.061	16.146	VV	12952	279014	38.02%	1.567%
251	16.176	16.146	16.222	VV	16470	296867	40.45%	1.667%
252	16.275	16.222	16.357	VV	8525	345263	47.04%	1.939%
253	16.426	16.357	16.461	VV	3917	220165	30.00%	1.237%
254	16.485	16.461	16.504	VV	3789	91358	12.45%	0.513%
255	16.542	16.504	16.572	VV	5847	195113	26.58%	1.096%
256	16.583	16.572	16.624	VV	4454	130251	17.75%	0.732%
257	16.639	16.624	16.652	VV	4074	66404	9.05%	0.373%
258	16.676	16.652	16.688	VV	4982	99622	13.57%	0.560%
259	16.718	16.688	16.746	VV	7427	196713	26.80%	1.105%
260	16.764	16.746	16.784	VV	4923	105663	14.40%	0.593%
261	16.838	16.784	16.887	VV	5876	296652	40.42%	1.666%
262	16.906	16.887	16.922	VV	4641	94433	12.87%	0.530%
263	16.946	16.922	16.982	VV	4750	160551	21.87%	0.902%
264	17.021	16.982	17.039	VV	4610	153071	20.86%	0.860%
265	17.072	17.039	17.084	VV	5093	127087	17.32%	0.714%
266	17.158	17.084	17.194	VV	9377	405457	55.24%	2.277%
267	17.222	17.194	17.243	VV	5780	161640	22.02%	0.908%
268	17.269	17.243	17.284	VV	5838	137499	18.73%	0.772%
269	17.319	17.284	17.386	VV	8049	410011	55.86%	2.303%
270	17.395	17.386	17.410	VV	6057	83433	11.37%	0.469%
271	17.453	17.410	17.471	VV	8069	246855	33.63%	1.386%
272	17.480	17.471	17.501	VV	6786	121276	16.52%	0.681%
273	17.543	17.501	17.564	VV	14763	357920	48.77%	2.010%
274	17.580	17.564	17.612	VV	10838	255757	34.85%	1.436%
275	17.626	17.612	17.646	VV	7348	141081	19.22%	0.792%
276	17.680	17.646	17.697	VV	10602	264144	35.99%	1.484%
277	17.707	17.697	17.772	VV	9291	349351	47.60%	1.962%
278	17.797	17.772	17.828	VV	14799	329455	44.89%	1.850%
279	17.841	17.828	17.858	VV	7725	135922	18.52%	0.763%
280	17.883	17.858	17.899	VV	8302	189590	25.83%	1.065%
281	17.929	17.899	17.958	VV	10084	302704	41.24%	1.700%
282	17.989	17.958	18.044	VV	10805	450180	61.34%	2.528%
283	18.107	18.044	18.134	VV	10033	469504	63.97%	2.637%
284	18.158	18.134	18.190	VV	9929	306650	41.78%	1.722%
285	18.232	18.190	18.252	VV	9681	343499	46.80%	1.929%
286	18.262	18.252	18.294	VV	9497	234620	31.97%	1.318%
287	18.314	18.294	18.341	VV	9737	267294	36.42%	1.501%
288	18.386	18.341	18.416	VV	10952	463209	63.11%	2.602%
289	18.434	18.416	18.457	VV	10264	243472	33.17%	1.367%
290	18.477	18.457	18.487	VV	10056	176139	24.00%	0.989%
291	18.507	18.487	18.537	VV	10317	294856	40.17%	1.656%
292	18.558	18.537	18.592	VV	9819	314209	42.81%	1.765%
293	18.601	18.592	18.609	VV	9368	92595	12.62%	0.520%
294	18.619	18.609	18.644	VV	9308	192169	26.18%	1.079%
295	18.653	18.644	18.661	VV	9184	94592	12.89%	0.531%
296	18.669	18.661	18.691	VV	9215	158777	21.63%	0.892%
297	18.702	18.691	18.727	VV	9113	197068	26.85%	1.107%
298	18.738	18.727	18.747	VV	9012	105561	14.38%	0.593%
299	18.756	18.747	18.765	VV	8905	98230	13.38%	0.552%

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Sum of corrected areas: 17804612

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