

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC052419AL\
 Data File : FC041472.D
 Signal(s) : FID1A.CH
 Acq On : 24 May 2019 15:47
 Sample : K2994-06DL 2X
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 051519.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	3.478	3.452	3.496	BV	169	3244	0.10%	0.007%
2	3.502	3.496	3.531	VV	163	2317	0.07%	0.005%
3	3.546	3.531	3.598	VV	176	4379	0.14%	0.009%
4	3.607	3.598	3.618	VV	150	1193	0.04%	0.003%
5	3.642	3.618	3.662	VV	172	3072	0.10%	0.006%
6	3.689	3.662	3.726	VV	216	3954	0.13%	0.008%
7	3.780	3.726	3.802	PV	477	7526	0.24%	0.016%
8	3.822	3.802	3.834	VV	176	2759	0.09%	0.006%
9	3.855	3.834	3.922	VV	259	7360	0.23%	0.015%
10	3.935	3.922	3.947	PV	174	1168	0.04%	0.002%
11	3.965	3.947	3.987	VV	193	2786	0.09%	0.006%
12	4.019	3.987	4.041	VV	173	4144	0.13%	0.009%
13	4.061	4.041	4.091	VV	184	4168	0.13%	0.009%
14	4.131	4.091	4.164	VV	1283	17122	0.54%	0.036%
15	4.175	4.164	4.204	VV	310	5714	0.18%	0.012%
16	4.211	4.204	4.227	VV	211	2205	0.07%	0.005%
17	4.235	4.227	4.250	VV	177	2223	0.07%	0.005%
18	4.255	4.250	4.282	VV	174	2555	0.08%	0.005%
19	4.304	4.282	4.335	VV	230	5252	0.17%	0.011%
20	4.346	4.335	4.364	VV	286	3802	0.12%	0.008%
21	4.367	4.364	4.392	VV	262	3355	0.11%	0.007%
22	4.416	4.392	4.466	VV	217	7614	0.24%	0.016%
23	4.498	4.466	4.512	VV	231	4991	0.16%	0.010%
24	4.554	4.512	4.582	VV	299	8354	0.26%	0.018%
25	4.590	4.582	4.673	VV	277	10843	0.34%	0.023%
26	4.699	4.673	4.742	VV	558	10446	0.33%	0.022%
27	4.758	4.742	4.803	VV	321	6563	0.21%	0.014%
28	4.813	4.803	4.824	VV	153	1399	0.04%	0.003%
29	4.842	4.824	4.865	VV	213	3748	0.12%	0.008%
30	4.888	4.865	4.920	VV	310	6430	0.20%	0.014%
31	4.937	4.920	4.965	VV	289	4604	0.15%	0.010%
32	4.974	4.965	4.994	VV	138	1677	0.05%	0.004%
33	5.001	4.994	5.021	VV	135	1466	0.05%	0.003%
34	5.050	5.021	5.066	PV	109	2317	0.07%	0.005%
35	5.145	5.066	5.168	VV	240	8825	0.28%	0.019%
36	5.186	5.168	5.220	VV	508	6655	0.21%	0.014%

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37	5.241	5.220	5.279	VV	413	6386	0.20%	0.013%
38	5.304	5.279	5.339	VV	175	4569	0.14%	0.010%
39	5.361	5.339	5.391	VV	292	6205	0.20%	0.013%
40	5.405	5.391	5.439	VV	533	7388	0.23%	0.016%
41	5.485	5.439	5.536	VV	162	6801	0.22%	0.014%
42	5.555	5.536	5.571	VV	215	3177	0.10%	0.007%
43	5.629	5.571	5.649	VV	509	10877	0.34%	0.023%
44	5.656	5.649	5.669	VV	241	1563	0.05%	0.003%
45	5.687	5.669	5.726	VV	236	4630	0.15%	0.010%
46	5.750	5.726	5.789	VV	125	4357	0.14%	0.009%
47	5.837	5.789	5.879	VV	228	6308	0.20%	0.013%
48	5.888	5.879	5.909	VV	107	1371	0.04%	0.003%
49	5.932	5.909	5.947	VV	234	2777	0.09%	0.006%
50	5.960	5.947	5.979	VV	192	2442	0.08%	0.005%
51	6.008	5.979	6.027	VV	186	3119	0.10%	0.007%
52	6.111	6.027	6.118	VV	254	7256	0.23%	0.015%
53	6.143	6.118	6.166	VV	638	8822	0.28%	0.019%
54	6.174	6.166	6.192	VV	188	2545	0.08%	0.005%
55	6.221	6.192	6.231	VV	284	4365	0.14%	0.009%
56	6.277	6.231	6.326	VV	436	14182	0.45%	0.030%
57	6.368	6.326	6.386	VV	268	6171	0.20%	0.013%
58	6.409	6.386	6.442	VV	578	10853	0.34%	0.023%
59	6.475	6.442	6.554	VV	1440	32045	1.01%	0.067%
60	6.566	6.554	6.576	VV	313	3259	0.10%	0.007%
61	6.601	6.576	6.676	VV	316	12168	0.39%	0.026%
62	6.687	6.676	6.736	VV	210	5447	0.17%	0.011%
63	6.745	6.736	6.759	VV	112	1300	0.04%	0.003%
64	6.783	6.759	6.801	VV	173	2419	0.08%	0.005%
65	6.834	6.801	6.864	VV	180	4197	0.13%	0.009%
66	6.889	6.864	6.900	VV	223	3160	0.10%	0.007%
67	6.907	6.900	6.948	VV	222	3769	0.12%	0.008%
68	6.956	6.948	6.967	VV	159	1131	0.04%	0.002%
69	7.011	6.967	7.027	VV	178	4790	0.15%	0.010%
70	7.077	7.027	7.115	VV	196	8107	0.26%	0.017%
71	7.135	7.115	7.144	VV	199	2446	0.08%	0.005%
72	7.153	7.144	7.164	VV	180	1486	0.05%	0.003%
73	7.183	7.164	7.192	VV	207	2696	0.09%	0.006%
74	7.222	7.192	7.234	VV	341	5204	0.16%	0.011%
75	7.238	7.234	7.264	VV	194	3546	0.11%	0.007%
76	7.283	7.264	7.299	VV	418	5926	0.19%	0.012%
77	7.317	7.299	7.327	VV	352	4364	0.14%	0.009%
78	7.341	7.327	7.427	VV	404	16676	0.53%	0.035%
79	7.444	7.427	7.526	VV	300	14284	0.45%	0.030%
80	7.545	7.526	7.584	VV	240	6133	0.19%	0.013%
81	7.601	7.584	7.627	PV	237	4565	0.14%	0.010%
82	7.648	7.627	7.669	VV	299	6318	0.20%	0.013%
83	7.678	7.669	7.692	VV	314	3973	0.13%	0.008%
84	7.700	7.692	7.723	VV	327	4427	0.14%	0.009%
85	7.748	7.723	7.769	VV	352	7568	0.24%	0.016%
86	7.892	7.847	7.921	VV	1015	34016	1.08%	0.071%
87	7.928	7.921	7.956	VV	567	9356	0.30%	0.020%
88	7.966	7.956	8.029	VV	491	14970	0.47%	0.031%
89	8.036	8.029	8.067	VV	290	5254	0.17%	0.011%

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90	8.085	8.067	8.117	VV	265	6817	0.22%	0.014%
91	8.146	8.117	8.211	VV	373	14153	0.45%	0.030%
92	8.246	8.211	8.263	VV	484	11422	0.36%	0.024%
93	8.313	8.263	8.389	VV	858	38285	1.21%	0.080%
94	8.412	8.389	8.452	VV	12805	126833	4.01%	0.267%
95	8.469	8.452	8.542	VV	379	12589	0.40%	0.026%
96	8.549	8.542	8.560	VV	192	1573	0.05%	0.003%
97	8.576	8.560	8.602	VV	282	4585	0.15%	0.010%
98	8.612	8.602	8.622	VV	253	1983	0.06%	0.004%
99	8.737	8.730	8.787	VV	540	13382	0.42%	0.028%
100	8.815	8.787	8.861	VV	1417	25855	0.82%	0.054%
101	8.891	8.861	8.911	VV	491	10929	0.35%	0.023%
102	8.936	8.911	8.955	VV	342	7245	0.23%	0.015%
103	9.026	8.955	9.046	VV	728	20400	0.65%	0.043%
104	9.068	9.046	9.125	VV	801	22870	0.72%	0.048%
105	9.166	9.125	9.222	VV	948	25878	0.82%	0.054%
106	9.228	9.222	9.258	VV	295	4464	0.14%	0.009%
107	9.349	9.258	9.394	VV	1182	30363	0.96%	0.064%
108	9.406	9.394	9.479	VV	220	7242	0.23%	0.015%
109	9.505	9.479	9.519	PV	206	3677	0.12%	0.008%
110	9.547	9.519	9.567	VV	320	7057	0.22%	0.015%
111	9.603	9.567	9.649	VV	381	11209	0.35%	0.024%
112	9.669	9.649	9.710	VV	232	5793	0.18%	0.012%
113	9.723	9.710	9.754	VV	248	4110	0.13%	0.009%
114	9.779	9.754	9.812	PV	297	6082	0.19%	0.013%
115	9.820	9.812	9.833	VV	121	1280	0.04%	0.003%
116	9.879	9.833	9.913	VV	463	11995	0.38%	0.025%
117	9.942	9.913	9.994	VV	917	16908	0.54%	0.036%
118	10.010	9.994	10.032	VV	228	3267	0.10%	0.007%
119	10.057	10.032	10.075	VV	177	3562	0.11%	0.007%
120	10.088	10.075	10.106	VV	198	2603	0.08%	0.005%
121	10.120	10.106	10.149	VV	229	3342	0.11%	0.007%
122	10.156	10.149	10.174	VV	172	1488	0.05%	0.003%
123	10.196	10.174	10.246	VV	151	4537	0.14%	0.010%
124	10.334	10.246	10.357	PV	422	12450	0.39%	0.026%
125	10.374	10.357	10.401	VV	472	9134	0.29%	0.019%
126	10.422	10.401	10.459	VV	434	11203	0.35%	0.024%
127	10.472	10.459	10.492	VV	337	4017	0.13%	0.008%
128	10.495	10.492	10.532	VV	201	3631	0.11%	0.008%
129	10.602	10.546	10.621	VV	408	12808	0.41%	0.027%
130	10.636	10.621	10.652	VV	800	11188	0.35%	0.024%
131	10.677	10.652	10.711	VV	1245	23553	0.75%	0.049%
132	10.732	10.711	10.777	VV	1848	28840	0.91%	0.061%
133	10.784	10.777	10.857	VV	325	8596	0.27%	0.018%
134	10.903	10.857	10.926	VV	651	11511	0.36%	0.024%
135	10.937	10.926	10.964	VV	243	2941	0.09%	0.006%
136	10.998	10.964	11.041	PV	272	7744	0.25%	0.016%
137	11.050	11.041	11.097	VV	233	5771	0.18%	0.012%
138	11.118	11.097	11.148	VV	282	6292	0.20%	0.013%
139	11.159	11.148	11.202	VV	192	3521	0.11%	0.007%
140	11.245	11.202	11.272	PV	271	6323	0.20%	0.013%
141	11.312	11.272	11.342	VV	1439	22075	0.70%	0.046%

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142	11.351	11.342	11.362	VV	404	3760	0.12%	0.008%
143	11.379	11.362	11.437	VV	1232	17833	0.56%	0.037%
144	11.463	11.437	11.493	VV	419	8133	0.26%	0.017%
145	11.508	11.493	11.521	PV	97	1355	0.04%	0.003%
146	11.537	11.521	11.552	VV	270	2823	0.09%	0.006%
147	11.573	11.552	11.591	VV	755	9229	0.29%	0.019%
148	11.624	11.591	11.666	VV	22228	293803	9.30%	0.617%
149	11.704	11.666	11.756	VV	94014	1097046	34.72%	2.306%
150	11.782	11.756	11.822	VV	4584	69199	2.19%	0.145%
151	11.834	11.822	11.877	VV	653	14513	0.46%	0.031%
152	11.902	11.877	11.952	VV	7249	95428	3.02%	0.201%
153	11.982	11.952	12.007	VV	529	11331	0.36%	0.024%
154	12.045	12.007	12.096	VV	1415	31251	0.99%	0.066%
155	12.117	12.096	12.162	VV	608	17050	0.54%	0.036%
156	12.169	12.162	12.200	VV	369	6006	0.19%	0.013%
157	12.208	12.200	12.241	VV	334	5120	0.16%	0.011%
158	12.285	12.241	12.309	VV	331	9191	0.29%	0.019%
159	12.318	12.309	12.351	VV	264	4651	0.15%	0.010%
160	12.385	12.351	12.397	VV	358	5603	0.18%	0.012%
161	12.421	12.397	12.454	VV	385	10007	0.32%	0.021%
162	12.460	12.454	12.490	VV	277	5924	0.19%	0.012%
163	12.505	12.490	12.574	VV	380	13544	0.43%	0.028%
164	12.593	12.574	12.604	VV	368	4964	0.16%	0.010%
165	12.625	12.604	12.661	VV	466	10546	0.33%	0.022%
166	12.685	12.661	12.736	VV	1731	25428	0.80%	0.053%
167	12.746	12.736	12.769	VV	218	3174	0.10%	0.007%
168	12.801	12.769	12.834	VV	250	6537	0.21%	0.014%
169	12.857	12.834	12.872	VV	256	3220	0.10%	0.007%
170	12.894	12.872	12.924	VV	427	4992	0.16%	0.010%
171	12.952	12.924	12.976	VV	432	6404	0.20%	0.013%
172	12.998	12.976	13.031	VV	265	5777	0.18%	0.012%
173	13.053	13.031	13.067	VV	357	5626	0.18%	0.012%
174	13.085	13.067	13.097	VV	503	6803	0.22%	0.014%
175	13.130	13.097	13.187	VV	64838	784346	24.83%	1.648%
176	13.231	13.187	13.260	VV	424	10859	0.34%	0.023%
177	13.294	13.260	13.341	PV	2750	53768	1.70%	0.113%
178	13.361	13.341	13.394	VV	1177	18386	0.58%	0.039%
179	13.420	13.394	13.452	VV	648	9859	0.31%	0.021%
180	13.486	13.452	13.502	VV	494	6945	0.22%	0.015%
181	13.512	13.502	13.542	VV	400	5556	0.18%	0.012%
182	13.570	13.542	13.616	VV	809	12546	0.40%	0.026%
183	13.644	13.616	13.673	PV	594	7907	0.25%	0.017%
184	13.699	13.673	13.712	VV	614	8661	0.27%	0.018%
185	13.722	13.712	13.742	VV	400	5779	0.18%	0.012%
186	13.750	13.742	13.775	VV	297	3508	0.11%	0.007%
187	13.827	13.775	13.851	VV	676	13851	0.44%	0.029%
188	13.904	13.851	13.950	VV	14796	206376	6.53%	0.434%
189	13.998	13.950	14.012	VV	242	6831	0.22%	0.014%
190	14.028	14.012	14.051	VV	180	2844	0.09%	0.006%
191	14.090	14.051	14.099	PV	501	7184	0.23%	0.015%
192	14.134	14.099	14.147	VV	508	11109	0.35%	0.023%
193	14.168	14.147	14.221	VV	1277	23180	0.73%	0.049%
194	14.241	14.221	14.254	VV	550	6465	0.20%	0.014%

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195	14.280	14.254	14.338	VV	1549	42686	1.35%	0.090%
196	14.375	14.338	14.413	VV	570	18898	0.60%	0.040%
197	14.440	14.413	14.464	VV	3815	50977	1.61%	0.107%
198	14.476	14.464	14.490	VV	1154	14296	0.45%	0.030%
199	14.517	14.490	14.547	VV	1399	29498	0.93%	0.062%
200	14.561	14.547	14.591	VV	676	11353	0.36%	0.024%
201	14.612	14.591	14.634	VV	602	8315	0.26%	0.017%
202	14.654	14.634	14.682	VV	1127	15212	0.48%	0.032%
203	14.712	14.682	14.764	VV	940	19028	0.60%	0.040%
204	14.783	14.764	14.796	VV	122	1984	0.06%	0.004%
205	14.832	14.796	14.861	PV	660	19379	0.61%	0.041%
206	14.915	14.861	14.956	VV	2983	80739	2.56%	0.170%
207	14.979	14.956	14.996	VV	2919	40850	1.29%	0.086%
208	15.025	14.996	15.101	VV	61371	760324	24.07%	1.598%
209	15.124	15.101	15.172	VV	1952	27236	0.86%	0.057%
210	15.213	15.172	15.232	VV	477	8544	0.27%	0.018%
211	15.270	15.232	15.314	VV	1156	21922	0.69%	0.046%
212	15.360	15.314	15.432	PV	30113	593161	18.78%	1.247%
213	15.456	15.432	15.477	VV	11697	160400	5.08%	0.337%
214	15.499	15.477	15.532	VV	7403	124169	3.93%	0.261%
215	15.551	15.532	15.567	VV	1904	26050	0.82%	0.055%
216	15.581	15.567	15.619	VV	2226	31021	0.98%	0.065%
217	15.635	15.619	15.659	VV	283	3883	0.12%	0.008%
218	15.684	15.659	15.701	PV	329	4003	0.13%	0.008%
219	15.730	15.701	15.753	VV	10436	134031	4.24%	0.282%
220	15.778	15.753	15.846	VV	8745	184947	5.85%	0.389%
221	15.886	15.846	15.937	VV	1417	45551	1.44%	0.096%
222	15.962	15.937	15.976	VV	1233	20326	0.64%	0.043%
223	15.998	15.976	16.026	VV	4931	70364	2.23%	0.148%
224	16.061	16.026	16.116	VV	61284	787547	24.93%	1.655%
225	16.131	16.116	16.159	VV	194	3536	0.11%	0.007%
226	16.193	16.159	16.211	VV	181	2222	0.07%	0.005%
227	16.240	16.211	16.261	PV	508	6498	0.21%	0.014%
228	16.293	16.261	16.326	VV	720	15547	0.49%	0.033%
229	16.372	16.326	16.432	VV	14867	323509	10.24%	0.680%
230	16.480	16.432	16.512	VV	13008	250393	7.93%	0.526%
231	16.548	16.512	16.592	VV	2272	64159	2.03%	0.135%
232	16.606	16.592	16.627	VV	437	6922	0.22%	0.015%
233	16.640	16.627	16.654	VV	248	2527	0.08%	0.005%
234	16.728	16.654	16.749	PV	4851	81730	2.59%	0.172%
235	16.775	16.749	16.811	VV	5370	119531	3.78%	0.251%
236	16.857	16.811	16.892	VV	1569	49270	1.56%	0.104%
237	16.945	16.892	16.975	VV	11832	190506	6.03%	0.400%
238	17.023	16.975	17.066	VV	39324	567639	17.97%	1.193%
239	17.087	17.066	17.102	VV	954	15389	0.49%	0.032%
240	17.121	17.102	17.140	VV	662	13342	0.42%	0.028%
241	17.241	17.140	17.254	VV	1280	63758	2.02%	0.134%
242	17.313	17.254	17.367	VV	14631	390493	12.36%	0.821%
243	17.395	17.367	17.440	VV	31957	501234	15.87%	1.053%
244	17.484	17.440	17.507	VV	22726	358735	11.36%	0.754%
245	17.518	17.507	17.551	VV	5956	100171	3.17%	0.211%
246	17.613	17.551	17.635	VV	3845	154406	4.89%	0.325%

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247	17.701	17.635	17.739	VV	6827	317176	10.04%	0.667%
248	17.776	17.739	17.801	VV	5427	169773	5.37%	0.357%
249	17.832	17.801	17.865	VV	17910	341488	10.81%	0.718%
250	17.874	17.865	17.891	VV	3776	54228	1.72%	0.114%
251	17.921	17.891	17.959	VV	25580	490350	15.52%	1.031%
252	17.995	17.959	18.037	VV	10772	356022	11.27%	0.748%
253	18.065	18.037	18.089	VV	6004	167536	5.30%	0.352%
254	18.102	18.089	18.126	VV	5252	110444	3.50%	0.232%
255	18.192	18.126	18.227	VV	18729	680444	21.54%	1.430%
256	18.254	18.227	18.292	VV	35224	696760	22.05%	1.464%
257	18.303	18.292	18.322	VV	7558	132514	4.19%	0.278%
258	18.348	18.322	18.424	VV	9577	465399	14.73%	0.978%
259	18.547	18.424	18.589	VV	15311	956929	30.29%	2.011%
260	18.660	18.589	18.690	VV	42908	1154922	36.56%	2.427%
261	18.712	18.690	18.738	VV	22927	525192	16.62%	1.104%
262	18.762	18.738	18.820	VV	26405	852415	26.98%	1.791%
263	18.838	18.820	18.866	VV	14661	385245	12.19%	0.810%
264	18.886	18.866	18.906	VV	13501	306501	9.70%	0.644%
265	18.958	18.906	18.991	VV	42093	1083684	34.30%	2.277%
266	19.030	18.991	19.050	VV	48992	1163509	36.83%	2.445%
267	19.076	19.050	19.131	VV	66264	1810650	57.31%	3.805%
268	19.156	19.131	19.182	VV	21906	615774	19.49%	1.294%
269	19.208	19.182	19.257	VV	30257	940518	29.77%	1.977%
270	19.284	19.257	19.299	VV	17626	424041	13.42%	0.891%
271	19.368	19.299	19.399	VV	20667	1126316	35.65%	2.367%
272	19.444	19.399	19.487	VV	24757	1076383	34.07%	2.262%
273	19.519	19.487	19.537	VV	30830	740746	23.45%	1.557%
274	19.554	19.537	19.597	VV	28669	811239	25.68%	1.705%
275	19.657	19.597	19.690	VV	23718	1166866	36.93%	2.452%
276	19.726	19.690	19.758	VV	23329	921653	29.17%	1.937%
277	19.815	19.758	19.836	VV	31499	1279841	40.51%	2.690%
278	19.847	19.836	19.896	VV	28374	924030	29.25%	1.942%
279	19.925	19.896	19.946	VV	25101	738878	23.39%	1.553%
280	19.988	19.946	20.031	VV	27704	1353452	42.84%	2.844%
281	20.048	20.031	20.062	VV	27362	512808	16.23%	1.078%
282	20.085	20.062	20.107	VV	27519	734733	23.26%	1.544%
283	20.140	20.107	20.159	VV	30821	898641	28.44%	1.889%
284	20.182	20.159	20.207	VV	32397	887321	28.09%	1.865%
285	20.231	20.207	20.253	VV	31894	843628	26.70%	1.773%
286	20.299	20.253	20.322	VV	35354	1326897	42.00%	2.789%
287	20.406	20.322	20.482	VV	33855	3159254	100.00%	6.640%
288	20.542	20.482	20.566	VV	34661	1649781	52.22%	3.467%
289	20.585	20.566	20.690	VV	33343	2365178	74.87%	4.971%
					Sum of corrected areas:		47582368	

Alaphatic EPH 051519.M Tue May 28 09:10:29 2019