

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC101719AL\
 Data File : FC044077.D
 Signal(s) : FID1A.CH
 Acq On : 17 Oct 2019 22:45
 Sample : K5393-08
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 092519.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	3.437	3.402	3.513	BH	498	4443	0.09%	0.002%
2	3.685	3.646	3.702	PH	473	1759	0.04%	0.001%
3	3.714	3.702	3.726	PH	250	1131	0.02%	0.001%
4	3.854	3.825	3.869	PH	344	1508	0.03%	0.001%
5	3.998	3.968	4.046	PH	297	1175	0.02%	0.001%
6	4.069	4.046	4.091	PH	568	5169	0.10%	0.002%
7	4.125	4.091	4.161	HH	613	9710	0.19%	0.004%
8	4.280	4.206	4.302	PH	315	4383	0.09%	0.002%
9	4.429	4.402	4.440	PH	356	4544	0.09%	0.002%
10	4.475	4.440	4.516	HH	905	20101	0.40%	0.009%
11	4.556	4.516	4.577	HH	1339	18586	0.37%	0.009%
12	4.663	4.577	4.704	HH	1695	49383	0.99%	0.023%
13	4.718	4.704	4.737	HH	1390	17869	0.36%	0.008%
14	4.751	4.737	4.783	HH	741	15411	0.31%	0.007%
15	4.796	4.783	4.824	HH	575	8694	0.17%	0.004%
16	4.839	4.824	4.857	HH	304	4548	0.09%	0.002%
17	4.874	4.857	4.914	HH	409	6398	0.13%	0.003%
18	4.940	4.914	4.970	PH	721	8709	0.17%	0.004%
19	5.030	4.997	5.050	PH	252	2157	0.04%	0.001%
20	5.090	5.050	5.122	PH	404	5258	0.11%	0.002%
21	5.146	5.122	5.167	PH	408	6187	0.12%	0.003%
22	5.202	5.167	5.242	HH	377	5705	0.11%	0.003%
23	5.360	5.317	5.371	PH	130	1114	0.02%	0.001%
24	5.386	5.371	5.403	HH	296	2944	0.06%	0.001%
25	5.415	5.403	5.467	HH	129	1339	0.03%	0.001%
26	5.498	5.467	5.511	PH	1094	12649	0.25%	0.006%
27	5.520	5.511	5.596	HH	954	23575	0.47%	0.011%
28	5.625	5.596	5.642	PH	177	2957	0.06%	0.001%
29	5.673	5.642	5.693	HH	598	8346	0.17%	0.004%
30	5.771	5.754	5.814	PH	454	7170	0.14%	0.003%
31	5.858	5.814	5.872	PH	191	2999	0.06%	0.001%
32	5.890	5.872	5.914	HH	135	2302	0.05%	0.001%
33	5.932	5.914	5.959	PH	413	3828	0.08%	0.002%
34	6.008	5.992	6.017	HH	119	1126	0.02%	0.001%
35	6.038	6.017	6.066	HH	901	13996	0.28%	0.006%
36	6.126	6.066	6.152	HH	1954	71423	1.43%	0.033%

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37	6.173	6.152	6.291	HH	2765	104928	2.10%	0.049%
38	6.303	6.291	6.327	HH	789	15100	0.30%	0.007%
39	6.343	6.327	6.354	HH	746	10711	0.21%	0.005%
40	6.390	6.354	6.445	HH	1070	44189	0.88%	0.020%
41	6.465	6.445	6.536	HH	1799	49087	0.98%	0.023%
42	6.555	6.536	6.584	HH	623	13731	0.27%	0.006%
43	6.605	6.584	6.631	HH	1326	20957	0.42%	0.010%
44	6.649	6.631	6.742	HH	642	20781	0.42%	0.010%
45	6.781	6.742	6.812	HH	595	11746	0.24%	0.005%
46	6.820	6.812	6.830	HH	218	1339	0.03%	0.001%
47	6.847	6.830	6.874	HH	251	3576	0.07%	0.002%
48	6.899	6.874	6.932	HH	228	5159	0.10%	0.002%
49	6.973	6.932	6.997	HH	457	11186	0.22%	0.005%
50	7.011	6.997	7.034	HH	364	6166	0.12%	0.003%
51	7.054	7.034	7.092	HH	535	11357	0.23%	0.005%
52	7.110	7.092	7.126	HH	559	8511	0.17%	0.004%
53	7.151	7.126	7.167	HH	2156	30575	0.61%	0.014%
54	7.176	7.167	7.194	HH	1426	21061	0.42%	0.010%
55	7.207	7.194	7.221	HH	1269	18461	0.37%	0.009%
56	7.253	7.221	7.314	HH	2286	90239	1.81%	0.042%
57	7.326	7.314	7.353	HH	1388	28248	0.57%	0.013%
58	7.375	7.353	7.412	HH	2794	55680	1.11%	0.026%
59	7.423	7.412	7.517	HH	960	39526	0.79%	0.018%
60	7.540	7.517	7.642	HH	480	20025	0.40%	0.009%
61	7.930	7.917	8.036	HH	3028	161983	3.24%	0.075%
62	8.062	8.036	8.084	HH	3768	73264	1.47%	0.034%
63	8.123	8.084	8.176	HH	2223	100145	2.00%	0.046%
64	8.200	8.176	8.212	HH	2709	49455	0.99%	0.023%
65	8.234	8.212	8.297	HH	5319	138676	2.77%	0.064%
66	8.321	8.297	8.372	HH	6405	188902	3.78%	0.087%
67	8.392	8.372	8.451	HH	4116	129654	2.59%	0.060%
68	8.464	8.451	8.526	HH	1611	56520	1.13%	0.026%
69	8.534	8.526	8.542	HH	914	8727	0.17%	0.004%
70	8.758	8.744	8.891	HH	6006	317457	6.35%	0.147%
71	8.898	8.891	8.929	HH	2412	53803	1.08%	0.025%
72	8.938	8.929	8.956	HH	2402	37233	0.75%	0.017%
73	8.965	8.956	8.989	HH	2264	42760	0.86%	0.020%
74	9.047	8.989	9.101	HH	4116	162191	3.25%	0.075%
75	9.129	9.101	9.202	HH	1982	98517	1.97%	0.046%
76	9.222	9.202	9.267	HH	2090	59329	1.19%	0.027%
77	9.277	9.267	9.316	HH	1311	35712	0.71%	0.017%
78	9.351	9.316	9.384	HH	1523	55288	1.11%	0.026%
79	9.415	9.384	9.422	HH	1605	33278	0.67%	0.015%
80	9.429	9.422	9.451	HH	1607	24662	0.49%	0.011%
81	9.545	9.451	9.577	HH	2965	149907	3.00%	0.069%
82	9.593	9.577	9.621	HH	1966	44729	0.90%	0.021%
83	9.646	9.621	9.717	HH	2329	95974	1.92%	0.044%
84	9.737	9.717	9.754	HH	1553	31493	0.63%	0.015%
85	9.816	9.754	9.884	HH	4347	164809	3.30%	0.076%
86	9.896	9.884	9.949	HH	1726	63551	1.27%	0.029%
87	9.962	9.949	9.981	HH	1625	31274	0.63%	0.014%
88	10.027	9.981	10.044	HH	1839	64488	1.29%	0.030%
89	10.078	10.044	10.116	HH	2189	75690	1.51%	0.035%

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90	10.145	10.116	10.164	HH	2173	52731	1.06%	0.024%
91	10.196	10.164	10.255	HH	2958	115656	2.31%	0.054%
92	10.287	10.255	10.324	HH	2357	85558	1.71%	0.040%
93	10.343	10.324	10.357	HH	2451	44428	0.89%	0.021%
94	10.431	10.357	10.447	HH	3630	148416	2.97%	0.069%
95	10.464	10.447	10.504	HH	3655	109936	2.20%	0.051%
96	10.544	10.504	10.572	HH	5382	154297	3.09%	0.071%
97	10.598	10.572	10.637	HH	8317	224120	4.48%	0.104%
98	10.676	10.637	10.712	HH	5949	222850	4.46%	0.103%
99	10.736	10.712	10.764	HH	6781	159295	3.19%	0.074%
100	10.780	10.764	10.802	HH	4760	96666	1.93%	0.045%
101	10.839	10.802	10.867	HH	33568	702253	14.05%	0.325%
102	10.876	10.867	10.931	HH	19631	477650	9.56%	0.221%
103	10.951	10.931	10.965	HH	10045	195210	3.91%	0.090%
104	10.990	10.965	11.016	HH	16446	337121	6.75%	0.156%
105	11.036	11.016	11.051	HH	7471	152377	3.05%	0.071%
106	11.084	11.051	11.121	HH	14654	393622	7.88%	0.182%
107	11.142	11.121	11.196	HH	10440	344340	6.89%	0.159%
108	11.274	11.196	11.307	HH	12977	628271	12.57%	0.291%
109	11.341	11.307	11.354	HH	14128	303061	6.06%	0.140%
110	11.369	11.354	11.396	HH	18364	325869	6.52%	0.151%
111	11.452	11.396	11.484	HH	13716	586782	11.74%	0.272%
112	11.561	11.484	11.617	HH	381364	4997362	100.00%	2.313%
113	11.645	11.617	11.664	HH	21331	465837	9.32%	0.216%
114	11.679	11.664	11.720	HH	15586	476401	9.53%	0.221%
115	11.755	11.720	11.783	HH	35392	832479	16.66%	0.385%
116	11.808	11.783	11.863	HH	33533	1020388	20.42%	0.472%
117	11.883	11.863	11.938	HH	23838	694560	13.90%	0.322%
118	11.961	11.938	11.977	HH	18922	336238	6.73%	0.156%
119	11.987	11.977	11.998	HH	13614	157730	3.16%	0.073%
120	12.014	11.998	12.029	HH	16336	266366	5.33%	0.123%
121	12.054	12.029	12.091	HH	20969	547571	10.96%	0.253%
122	12.133	12.091	12.164	HH	15303	550235	11.01%	0.255%
123	12.178	12.164	12.189	HH	11735	175214	3.51%	0.081%
124	12.203	12.189	12.222	HH	13045	239970	4.80%	0.111%
125	12.240	12.222	12.272	HH	12131	327853	6.56%	0.152%
126	12.313	12.272	12.344	HH	13768	485861	9.72%	0.225%
127	12.370	12.344	12.416	HH	11591	469744	9.40%	0.217%
128	12.447	12.416	12.495	HH	11184	508819	10.18%	0.236%
129	12.532	12.495	12.611	HH	17430	941390	18.84%	0.436%
130	12.632	12.611	12.739	HH	114023	2626240	52.55%	1.216%
131	12.747	12.739	12.784	HH	13328	338345	6.77%	0.157%
132	12.804	12.784	12.822	HH	13245	286617	5.74%	0.133%
133	12.859	12.822	12.882	HH	13775	475492	9.51%	0.220%
134	12.897	12.882	12.906	HH	12622	172899	3.46%	0.080%
135	12.928	12.906	12.956	HH	98291	1608250	32.18%	0.744%
136	12.981	12.956	13.029	HH	293406	4033171	80.71%	1.867%
137	13.045	13.029	13.124	HH	17634	858974	17.19%	0.398%
138	13.145	13.124	13.195	HH	15983	604952	12.11%	0.280%
139	13.207	13.195	13.232	HH	13487	290382	5.81%	0.134%
140	13.259	13.232	13.298	HH	14427	536029	10.73%	0.248%
141	13.308	13.298	13.329	HH	12901	237009	4.74%	0.110%

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142	13.375	13.329	13.382	HH	13287	412340	8.25%	0.191%
143	13.411	13.382	13.480	HH	15690	806219	16.13%	0.373%
144	13.517	13.480	13.529	HH	15630	400992	8.02%	0.186%
145	13.548	13.529	13.631	HH	19443	934861	18.71%	0.433%
146	13.650	13.631	13.664	HH	14669	275556	5.51%	0.128%
147	13.692	13.664	13.758	HH	17592	868701	17.38%	0.402%
148	13.807	13.758	13.836	HH	16751	686503	13.74%	0.318%
149	13.854	13.836	13.922	HH	15062	705598	14.12%	0.327%
150	13.938	13.922	13.970	HH	12784	356197	7.13%	0.165%
151	13.993	13.970	14.025	HH	12572	403442	8.07%	0.187%
152	14.050	14.025	14.071	HH	13001	346231	6.93%	0.160%
153	14.089	14.071	14.116	HH	13460	351189	7.03%	0.163%
154	14.127	14.116	14.153	HH	13270	294324	5.89%	0.136%
155	14.161	14.153	14.179	HH	13069	194003	3.88%	0.090%
156	14.232	14.179	14.249	HH	14803	559450	11.19%	0.259%
157	14.282	14.249	14.304	HH	16088	487990	9.76%	0.226%
158	14.329	14.304	14.427	HH	17141	1123934	22.49%	0.520%
159	14.457	14.427	14.475	HH	19291	472572	9.46%	0.219%
160	14.504	14.475	14.554	HH	25440	944035	18.89%	0.437%
161	14.579	14.554	14.621	HH	19050	685258	13.71%	0.317%
162	14.639	14.621	14.691	HH	18866	745412	14.92%	0.345%
163	14.705	14.691	14.752	HH	17696	595795	11.92%	0.276%
164	14.810	14.752	14.832	HH	63886	1492749	29.87%	0.691%
165	14.850	14.832	14.949	HH	59525	2191274	43.85%	1.014%
166	14.975	14.949	15.006	HH	23930	705647	14.12%	0.327%
167	15.026	15.006	15.037	HH	19703	360268	7.21%	0.167%
168	15.057	15.037	15.096	HH	19558	652358	13.05%	0.302%
169	15.175	15.096	15.189	HH	25241	1137236	22.76%	0.526%
170	15.206	15.189	15.269	HH	26720	1078649	21.58%	0.499%
171	15.288	15.269	15.305	HH	21214	447036	8.95%	0.207%
172	15.341	15.305	15.377	HH	28673	1045167	20.91%	0.484%
173	15.407	15.377	15.439	HH	24495	815259	16.31%	0.377%
174	15.498	15.439	15.524	HH	27984	1245601	24.93%	0.577%
175	15.555	15.524	15.581	HH	27209	867560	17.36%	0.402%
176	15.639	15.581	15.692	HH	30824	1786880	35.76%	0.827%
177	15.714	15.692	15.740	HH	26051	713212	14.27%	0.330%
178	15.765	15.740	15.794	HH	25978	810591	16.22%	0.375%
179	15.831	15.794	15.862	HH	33149	1113353	22.28%	0.515%
180	15.886	15.862	15.902	HH	26376	604790	12.10%	0.280%
181	15.928	15.902	15.942	HH	26130	601285	12.03%	0.278%
182	15.959	15.942	15.976	HH	26029	517751	10.36%	0.240%
183	16.004	15.976	16.026	HH	31129	861454	17.24%	0.399%
184	16.036	16.026	16.057	HH	29839	544222	10.89%	0.252%
185	16.067	16.057	16.102	HH	28282	717286	14.35%	0.332%
186	16.131	16.102	16.147	HH	29451	769522	15.40%	0.356%
187	16.188	16.147	16.244	HH	33323	1795629	35.93%	0.831%
188	16.312	16.244	16.342	HH	42027	2034243	40.71%	0.942%
189	16.365	16.342	16.390	HH	103909	1970019	39.42%	0.912%
190	16.403	16.390	16.452	HH	60622	1782778	35.67%	0.825%
191	16.465	16.452	16.481	HH	35385	592880	11.86%	0.274%
192	16.519	16.481	16.552	HH	40493	1581419	31.65%	0.732%
193	16.563	16.552	16.592	HH	35000	785560	15.72%	0.364%
194	16.614	16.592	16.639	HH	39856	988855	19.79%	0.458%

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195	16.657	16.639	16.669	HH	35907	621364	12.43%	0.288%
196	16.689	16.669	16.732	HH	71262	1863505	37.29%	0.863%
197	16.760	16.732	16.847	HH	73067	3242242	64.88%	1.501%
198	16.871	16.847	16.936	HH	40800	1964444	39.31%	0.909%
199	16.949	16.936	16.967	HH	35225	655910	13.13%	0.304%
200	16.993	16.967	17.020	HH	43729	1210629	24.23%	0.560%
201	17.038	17.020	17.080	HH	36831	1272983	25.47%	0.589%
202	17.098	17.080	17.107	HH	35283	542364	10.85%	0.251%
203	17.150	17.107	17.202	HH	40397	2107511	42.17%	0.976%
204	17.222	17.202	17.249	HH	41945	1042211	20.86%	0.482%
205	17.261	17.249	17.299	HH	34780	1028248	20.58%	0.476%
206	17.308	17.299	17.367	HH	33630	1334115	26.70%	0.618%
207	17.377	17.367	17.390	HH	32605	431015	8.62%	0.200%
208	17.423	17.390	17.449	HH	36928	1198512	23.98%	0.555%
209	17.463	17.449	17.537	HH	33796	1713015	34.28%	0.793%
210	17.561	17.537	17.580	HH	33123	812159	16.25%	0.376%
211	17.602	17.580	17.615	HH	32503	677471	13.56%	0.314%
212	17.656	17.615	17.687	HH	40627	1450768	29.03%	0.672%
213	17.748	17.687	17.764	HH	32742	1453100	29.08%	0.673%
214	17.801	17.764	17.814	HH	34373	978246	19.58%	0.453%
215	17.842	17.814	17.884	HH	36824	1458797	29.19%	0.675%
216	17.908	17.884	17.919	HH	33843	702990	14.07%	0.325%
217	17.931	17.919	17.950	HH	34065	623673	12.48%	0.289%
218	17.984	17.950	18.016	HH	35255	1360152	27.22%	0.630%
219	18.047	18.016	18.059	HH	41733	1013564	20.28%	0.469%
220	18.074	18.059	18.107	HH	44236	1137972	22.77%	0.527%
221	18.141	18.107	18.219	HH	61522	2979825	59.63%	1.379%
222	18.229	18.219	18.267	HH	35154	993135	19.87%	0.460%
223	18.287	18.267	18.302	HH	37409	747012	14.95%	0.346%
224	18.316	18.302	18.366	HH	37639	1368774	27.39%	0.634%
225	18.393	18.366	18.456	HH	57503	2325949	46.54%	1.077%
226	18.480	18.456	18.511	HH	43432	1266781	25.35%	0.586%
227	18.533	18.511	18.544	HH	34905	685162	13.71%	0.317%
228	18.575	18.544	18.619	HH	38159	1648361	32.98%	0.763%
229	18.641	18.619	18.654	HH	35729	743982	14.89%	0.344%
230	18.680	18.654	18.709	HH	36313	1177311	23.56%	0.545%
231	18.755	18.709	18.786	HH	36516	1642709	32.87%	0.760%
232	18.798	18.786	18.821	HH	36397	756648	15.14%	0.350%
233	18.877	18.821	18.899	HH	43067	1879245	37.60%	0.870%
234	18.910	18.899	18.967	HH	39678	1610803	32.23%	0.746%
235	18.981	18.967	18.993	HH	38624	586448	11.74%	0.271%
236	19.009	18.993	19.023	HH	39240	714558	14.30%	0.331%
237	19.048	19.023	19.072	HH	40024	1151421	23.04%	0.533%
238	19.112	19.072	19.144	HH	41679	1774830	35.52%	0.822%
239	19.191	19.144	19.215	HH	43620	1784373	35.71%	0.826%
240	19.263	19.215	19.288	HH	47513	1985515	39.73%	0.919%
241	19.297	19.288	19.317	HH	44233	765479	15.32%	0.354%
242	19.344	19.317	19.357	HH	45488	1066357	21.34%	0.494%
243	19.383	19.357	19.399	HH	45653	1121768	22.45%	0.519%
244	19.428	19.399	19.444	HH	45915	1223738	24.49%	0.566%
245	19.464	19.444	19.476	HH	46894	888759	17.78%	0.411%
246	19.487	19.476	19.513	HH	47054	1039948	20.81%	0.481%

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247	19.579	19.513	19.609	HH	55959	2916873	58.37%	1.350%
248	19.661	19.609	19.707	HH	60784	3311323	66.26%	1.533%
249	19.718	19.707	19.744	HH	55486	1206510	24.14%	0.558%
250	19.793	19.744	19.841	HH	55385	3143540	62.90%	1.455%
251	19.893	19.841	19.946	HH	56658	3496221	69.96%	1.618%
252	19.989	19.946	20.038	HH	65178	3347666	66.99%	1.550%
253	20.116	20.038	20.129	HH	61315	3296515	65.97%	1.526%
254	20.138	20.129	20.147	HH	61687	675998	13.53%	0.313%
255	20.156	20.147	20.179	HH	62691	1165192	23.32%	0.539%
256	20.200	20.179	20.241	HH	62115	2276646	45.56%	1.054%
257	20.246	20.241	20.257	HH	62118	603847	12.08%	0.280%
258	20.298	20.257	20.317	HH	63212	2223763	44.50%	1.029%
259	20.375	20.317	20.441	HH	67004	4763579	95.32%	2.205%
260	20.471	20.441	20.486	HH	63698	1711225	34.24%	0.792%
261	20.502	20.486	20.525	HH	64600	1527060	30.56%	0.707%
262	20.536	20.525	20.572	HH	63911	1751221	35.04%	0.811%
263	20.598	20.572	20.607	HH	62946	1333360	26.68%	0.617%
264	20.624	20.607	20.656	HH	63928	1831999	36.66%	0.848%
265	20.664	20.656	20.697	HH	62952	1535164	30.72%	0.711%
266	20.722	20.697	20.754	HH	62354	2118823	42.40%	0.981%
267	20.759	20.754	20.767	HH	61617	490620	9.82%	0.227%
268	20.776	20.767	20.786	HH	61599	685607	13.72%	0.317%
269	20.798	20.786	20.812	HH	61619	967503	19.36%	0.448%
270	20.859	20.812	20.881	HH	62237	2520162	50.43%	1.167%
271	20.918	20.881	21.014	HH	62542	4849203	97.04%	2.245%
272	21.032	21.014	21.076	HH	59247	2180543	43.63%	1.009%
273	21.083	21.076	21.101	HH	59403	885084	17.71%	0.410%
274	21.125	21.101	21.157	HH	59858	2008054	40.18%	0.930%
275	21.167	21.157	21.179	HH	57840	738843	14.78%	0.342%
276	21.188	21.179	21.226	HH	57704	1612690	32.27%	0.747%
277	21.240	21.226	21.271	HH	57655	1544682	30.91%	0.715%
278	21.275	21.271	21.289	HH	57207	625968	12.53%	0.290%
279	21.298	21.289	21.383	HH	56964	3168176	63.40%	1.467%
280	21.398	21.383	21.422	HH	55429	1274871	25.51%	0.590%
281	21.454	21.422	21.487	HH	55848	2184011	43.70%	1.011%
					Sum of corrected areas:	216032817		

Alaphatic EPH 092519.M Fri Oct 18 07:58:24 2019