

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC060519AL\
 Data File : FC041653.D
 Signal(s) : FID1A.CH
 Acq On : 05 Jun 2019 19:55
 Sample : K3151-01DL 5X
 Misc :
 ALS Vial : 13 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	3.481	3.452	3.530	BV	96	1222	0.01%	0.003%
2	3.538	3.530	3.556	PV	118	1218	0.01%	0.003%
3	3.567	3.556	3.592	VV	157	1793	0.02%	0.005%
4	3.600	3.592	3.627	VV	151	1860	0.02%	0.005%
5	3.665	3.641	3.675	VV	161	2213	0.02%	0.006%
6	3.681	3.675	3.715	VV	100	1791	0.02%	0.005%
7	3.741	3.715	3.755	VV	127	2269	0.02%	0.006%
8	3.788	3.755	3.805	VV	198	3348	0.03%	0.009%
9	3.826	3.805	3.844	VV	159	2367	0.02%	0.006%
10	3.869	3.844	3.890	VV	184	3129	0.03%	0.008%
11	3.896	3.890	3.955	VV	149	3428	0.03%	0.009%
12	3.970	3.955	4.004	VV	162	3470	0.03%	0.009%
13	4.070	4.004	4.112	VV	191	7084	0.07%	0.019%
14	4.135	4.112	4.167	VV	278	5589	0.06%	0.015%
15	4.174	4.167	4.217	VV	194	3973	0.04%	0.010%
16	4.224	4.217	4.245	VV	195	2207	0.02%	0.006%
17	4.252	4.245	4.267	VV	152	1646	0.02%	0.004%
18	4.275	4.267	4.301	VV	164	2288	0.02%	0.006%
19	4.326	4.301	4.349	VV	283	5326	0.05%	0.014%
20	4.357	4.349	4.372	VV	164	2216	0.02%	0.006%
21	4.394	4.372	4.415	VV	213	3331	0.03%	0.009%
22	4.427	4.415	4.452	VV	188	2987	0.03%	0.008%
23	4.470	4.452	4.507	VV	179	4576	0.05%	0.012%
24	4.514	4.507	4.535	VV	305	2669	0.03%	0.007%
25	4.574	4.535	4.584	VV	186	3814	0.04%	0.010%
26	4.609	4.584	4.617	VV	192	2974	0.03%	0.008%
27	4.631	4.617	4.677	VV	207	5495	0.05%	0.014%
28	4.702	4.677	4.742	VV	251	5840	0.06%	0.015%
29	4.773	4.742	4.795	VV	193	3904	0.04%	0.010%
30	4.817	4.795	4.827	VV	118	1756	0.02%	0.005%
31	4.847	4.827	4.880	VV	146	2775	0.03%	0.007%
32	4.895	4.880	4.950	VV	132	3605	0.04%	0.009%
33	4.983	4.950	5.012	VV	165	3779	0.04%	0.010%
34	5.024	5.012	5.072	VV	139	2926	0.03%	0.008%
35	5.102	5.072	5.133	VV	155	2687	0.03%	0.007%
36	5.150	5.133	5.167	PV	188	1737	0.02%	0.005%

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37	5.190	5.167	5.239	VV	181	4450	0.04%	0.012%	
38	5.247	5.239	5.261	VV	207	1621	0.02%	0.004%	
39	5.298	5.261	5.317	VV	245	5011	0.05%	0.013%	
40	5.328	5.317	5.341	VV	152	1591	0.02%	0.004%	
41	5.376	5.341	5.395	VV	139	2713	0.03%	0.007%	
42	5.407	5.395	5.430	VV	299	3051	0.03%	0.008%	
43	5.441	5.430	5.465	VV	205	2139	0.02%	0.006%	
44	5.478	5.465	5.509	VV	125	2398	0.02%	0.006%	
45	5.515	5.509	5.540	VV	126	1448	0.01%	0.004%	
46	5.548	5.540	5.575	VV	130	1676	0.02%	0.004%	
47	5.591	5.575	5.602	VV	173	1749	0.02%	0.005%	
48	5.632	5.617	5.642	VV	231	2384	0.02%	0.006%	
49	5.656	5.642	5.674	VV	220	2963	0.03%	0.008%	
50	5.684	5.674	5.712	VV	121	2041	0.02%	0.005%	
51	5.741	5.712	5.755	VV	126	2549	0.03%	0.007%	
52	5.786	5.755	5.799	VV	160	2406	0.02%	0.006%	
53	5.818	5.799	5.849	VV	185	3072	0.03%	0.008%	
54	5.898	5.849	5.911	VV	153	3504	0.03%	0.009%	
55	5.931	5.911	5.957	VV	144	2778	0.03%	0.007%	
56	5.977	5.970	5.994	VV	96	1224	0.01%	0.003%	
57	6.001	5.994	6.061	VV	152	4154	0.04%	0.011%	
58	6.069	6.061	6.087	VV	190	1822	0.02%	0.005%	
59	6.146	6.087	6.174	VV	307	8234	0.08%	0.022%	
60	6.188	6.174	6.206	VV	184	2545	0.03%	0.007%	
61	6.227	6.206	6.252	VV	203	3813	0.04%	0.010%	
62	6.277	6.252	6.364	VV	297	11032	0.11%	0.029%	
63	6.367	6.364	6.387	VV	151	1715	0.02%	0.004%	
64	6.394	6.387	6.402	VV	184	1234	0.01%	0.003%	
65	6.411	6.402	6.424	VV	196	2218	0.02%	0.006%	
66	6.452	6.424	6.485	VV	212	6640	0.07%	0.017%	
67	6.492	6.485	6.500	VV	226	1797	0.02%	0.005%	
68	6.529	6.500	6.543	VV	290	6315	0.06%	0.017%	
69	6.567	6.543	6.579	VV	406	6353	0.06%	0.017%	
70	6.587	6.579	6.672	VV	294	8866	0.09%	0.023%	
71	6.682	6.672	6.737	VV	153	4630	0.05%	0.012%	
72	6.768	6.737	6.792	VV	192	3418	0.03%	0.009%	
73	6.850	6.807	6.880	PV	158	4064	0.04%	0.011%	
74	6.910	6.880	6.944	VV	137	3258	0.03%	0.009%	
75	6.997	6.944	7.030	VV	327	9645	0.10%	0.025%	
76	7.084	7.030	7.110	VV	223	7483	0.07%	0.020%	
77	7.128	7.110	7.172	VV	221	4466	0.04%	0.012%	
78	7.202	7.172	7.248	VV	235	7384	0.07%	0.019%	
79	7.264	7.248	7.279	VV	193	2763	0.03%	0.007%	
80	7.284	7.279	7.311	VV	178	2676	0.03%	0.007%	
81	7.328	7.311	7.351	VV	306	4128	0.04%	0.011%	
82	7.376	7.351	7.437	VV	360	11146	0.11%	0.029%	
83	7.483	7.437	7.527	VV	409	11842	0.12%	0.031%	
84	7.538	7.527	7.594	VV	222	5576	0.06%	0.015%	
85	7.604	7.594	7.616	VV	165	1628	0.02%	0.004%	
86	7.624	7.616	7.636	VV	111	1144	0.01%	0.003%	
87	7.668	7.636	7.709	PV	265	6528	0.06%	0.017%	
88	7.720	7.709	7.737	VV	201	2339	0.02%	0.006%	
89	7.890	7.863	7.947	VV	769	25783	0.25%	0.067%	

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90	7.962	7.947	7.994	VV	276	5779	0.06%	0.015%
91	8.005	7.994	8.027	VV	336	3864	0.04%	0.010%
92	8.056	8.027	8.065	VV	208	3681	0.04%	0.010%
93	8.101	8.065	8.144	VV	398	12673	0.13%	0.033%
94	8.175	8.144	8.202	VV	454	11920	0.12%	0.031%
95	8.255	8.202	8.261	VV	421	12121	0.12%	0.032%
96	8.286	8.261	8.303	VV	1217	17618	0.17%	0.046%
97	8.317	8.303	8.329	VV	694	8291	0.08%	0.022%
98	8.350	8.329	8.387	VV	787	15291	0.15%	0.040%
99	8.414	8.387	8.452	VV	4292	45660	0.45%	0.119%
100	8.470	8.452	8.500	VV	417	7102	0.07%	0.019%
101	8.523	8.500	8.539	VV	281	4300	0.04%	0.011%
102	8.547	8.539	8.557	VV	178	1376	0.01%	0.004%
103	8.578	8.557	8.619	VV	275	5760	0.06%	0.015%
104	8.765	8.749	8.784	VV	450	7532	0.07%	0.020%
105	8.802	8.784	8.857	VV	400	14671	0.15%	0.038%
106	8.887	8.857	8.912	VV	546	11194	0.11%	0.029%
107	8.931	8.912	8.947	VV	325	4775	0.05%	0.012%
108	8.964	8.947	8.985	VV	347	5576	0.06%	0.015%
109	9.067	8.985	9.110	VV	923	34273	0.34%	0.090%
110	9.124	9.110	9.139	VV	348	5711	0.06%	0.015%
111	9.170	9.139	9.199	VV	1351	22180	0.22%	0.058%
112	9.213	9.199	9.242	VV	352	6714	0.07%	0.018%
113	9.261	9.242	9.289	VV	320	5226	0.05%	0.014%
114	9.352	9.289	9.397	VV	1033	26615	0.26%	0.070%
115	9.407	9.397	9.440	VV	279	4541	0.04%	0.012%
116	9.463	9.440	9.479	VV	259	4052	0.04%	0.011%
117	9.502	9.479	9.523	VV	288	5565	0.05%	0.015%
118	9.546	9.523	9.603	VV	593	15657	0.15%	0.041%
119	9.626	9.603	9.650	VV	481	9016	0.09%	0.024%
120	9.671	9.650	9.695	VV	342	6689	0.07%	0.017%
121	9.728	9.695	9.760	VV	408	9137	0.09%	0.024%
122	9.879	9.760	9.920	VV	601	25268	0.25%	0.066%
123	9.945	9.920	10.022	VV	1767	30662	0.30%	0.080%
124	10.040	10.022	10.080	VV	257	4672	0.05%	0.012%
125	10.093	10.080	10.103	VV	132	1161	0.01%	0.003%
126	10.121	10.103	10.159	VV	202	3398	0.03%	0.009%
127	10.218	10.174	10.249	PV	179	3822	0.04%	0.010%
128	10.293	10.249	10.307	VV	363	6098	0.06%	0.016%
129	10.335	10.307	10.367	VV	885	15703	0.16%	0.041%
130	10.386	10.367	10.409	VV	382	7846	0.08%	0.021%
131	10.423	10.409	10.455	VV	559	9731	0.10%	0.025%
132	10.474	10.455	10.512	VV	410	9325	0.09%	0.024%
133	10.529	10.512	10.554	VV	308	5528	0.05%	0.014%
134	10.592	10.554	10.629	VV	636	19461	0.19%	0.051%
135	10.636	10.629	10.647	VV	468	4520	0.04%	0.012%
136	10.681	10.647	10.708	VV	2086	33390	0.33%	0.087%
137	10.733	10.708	10.772	VV	1318	28684	0.28%	0.075%
138	10.783	10.772	10.835	VV	582	11759	0.12%	0.031%
139	10.851	10.835	10.870	VV	252	2513	0.02%	0.007%
140	10.904	10.870	10.924	VV	340	7831	0.08%	0.020%
141	10.946	10.924	10.979	VV	812	11993	0.12%	0.031%

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142	11.020	10.979	11.040	VV	508	10731	0.11%	0.028%
143	11.073	11.040	11.119	VV	606	12739	0.13%	0.033%
144	11.133	11.119	11.148	VV	256	3146	0.03%	0.008%
145	11.157	11.148	11.179	VV	168	2612	0.03%	0.007%
146	11.190	11.179	11.209	VV	243	2754	0.03%	0.007%
147	11.232	11.209	11.277	VV	339	7209	0.07%	0.019%
148	11.307	11.277	11.338	PV	572	10001	0.10%	0.026%
149	11.382	11.338	11.412	VV	1956	27369	0.27%	0.072%
150	11.433	11.412	11.447	VV	351	4967	0.05%	0.013%
151	11.473	11.447	11.510	VV	828	12289	0.12%	0.032%
152	11.540	11.510	11.562	VV	146	2386	0.02%	0.006%
153	11.628	11.562	11.659	PV	371	11389	0.11%	0.030%
154	11.707	11.659	11.760	VV	69386	734570	7.26%	1.922%
155	11.782	11.760	11.819	VV	715	14752	0.15%	0.039%
156	11.858	11.819	11.882	VV	813	16692	0.16%	0.044%
157	11.904	11.882	11.917	VV	386	6096	0.06%	0.016%
158	11.940	11.917	11.960	VV	1910	24273	0.24%	0.064%
159	11.976	11.960	12.009	VV	679	11992	0.12%	0.031%
160	12.048	12.009	12.069	VV	1651	28887	0.29%	0.076%
161	12.102	12.069	12.160	VV	151889	1694220	16.74%	4.432%
162	12.169	12.160	12.189	VV	205	2034	0.02%	0.005%
163	12.215	12.189	12.231	VV	174	2719	0.03%	0.007%
164	12.286	12.231	12.327	PV	5113	67696	0.67%	0.177%
165	12.343	12.327	12.366	VV	520	7407	0.07%	0.019%
166	12.390	12.366	12.435	VV	1623	25127	0.25%	0.066%
167	12.456	12.435	12.485	VV	748	10823	0.11%	0.028%
168	12.541	12.485	12.557	VV	2322	34072	0.34%	0.089%
169	12.569	12.557	12.590	VV	1030	14122	0.14%	0.037%
170	12.597	12.590	12.612	VV	404	4170	0.04%	0.011%
171	12.637	12.612	12.660	VV	716	13132	0.13%	0.034%
172	12.687	12.660	12.720	VV	1671	26660	0.26%	0.070%
173	12.739	12.720	12.780	VV	1760	38867	0.38%	0.102%
174	12.797	12.780	12.824	VV	671	10135	0.10%	0.027%
175	12.857	12.824	12.876	VV	389	7180	0.07%	0.019%
176	12.890	12.876	12.912	VV	276	3407	0.03%	0.009%
177	12.934	12.912	12.964	VV	301	6106	0.06%	0.016%
178	12.971	12.964	12.977	VV	159	1162	0.01%	0.003%
179	12.998	12.977	13.024	VV	315	4837	0.05%	0.013%
180	13.058	13.024	13.080	PV	1557	21428	0.21%	0.056%
181	13.125	13.080	13.157	VV	709993	10118155	100.00%	26.472%
182	13.178	13.157	13.200	VV	366891	4140916	40.93%	10.834%
183	13.209	13.200	13.253	VV	27816	322693	3.19%	0.844%
184	13.270	13.253	13.280	VV	982	11522	0.11%	0.030%
185	13.299	13.280	13.320	VV	1527	22938	0.23%	0.060%
186	13.351	13.320	13.404	VV	66723	806831	7.97%	2.111%
187	13.414	13.404	13.429	VV	1185	15295	0.15%	0.040%
188	13.440	13.429	13.462	VV	936	13436	0.13%	0.035%
189	13.487	13.462	13.502	VV	2348	31765	0.31%	0.083%
190	13.531	13.502	13.590	VV	4454	74580	0.74%	0.195%
191	13.644	13.590	13.672	VV	3757	55090	0.54%	0.144%
192	13.685	13.672	13.709	VV	588	9167	0.09%	0.024%
193	13.726	13.709	13.742	VV	486	7553	0.07%	0.020%
194	13.758	13.742	13.774	VV	886	11936	0.12%	0.031%

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195	13.785	13.774	13.814	VV	610	10406	0.10%	0.027%
196	13.837	13.814	13.859	VV	1306	17847	0.18%	0.047%
197	13.886	13.859	13.902	PV	1804	28925	0.29%	0.076%
198	13.922	13.902	13.952	VV	2419	42064	0.42%	0.110%
199	13.995	13.952	14.028	VV	2108	48782	0.48%	0.128%
200	14.044	14.028	14.064	VV	211	3192	0.03%	0.008%
201	14.095	14.064	14.105	VV	1036	14917	0.15%	0.039%
202	14.125	14.105	14.139	VV	894	16658	0.16%	0.044%
203	14.165	14.139	14.174	VV	3140	41210	0.41%	0.108%
204	14.183	14.174	14.211	VV	3299	43694	0.43%	0.114%
205	14.240	14.211	14.255	VV	828	18583	0.18%	0.049%
206	14.291	14.255	14.309	VV	1365	32330	0.32%	0.085%
207	14.336	14.309	14.415	VV	4014	124266	1.23%	0.325%
208	14.442	14.415	14.470	VV	3173	61161	0.60%	0.160%
209	14.498	14.470	14.531	VV	6941	99244	0.98%	0.260%
210	14.558	14.531	14.582	VV	2807	43136	0.43%	0.113%
211	14.611	14.582	14.639	VV	2189	37504	0.37%	0.098%
212	14.660	14.639	14.715	VV	845	19395	0.19%	0.051%
213	14.739	14.715	14.755	VV	193	3050	0.03%	0.008%
214	14.782	14.755	14.795	VV	177	2611	0.03%	0.007%
215	14.821	14.795	14.852	VV	233	4165	0.04%	0.011%
216	14.874	14.852	14.893	VV	360	4308	0.04%	0.011%
217	14.929	14.893	14.945	VV	1201	17607	0.17%	0.046%
218	14.972	14.945	15.009	VV	3478	61302	0.61%	0.160%
219	15.035	15.009	15.072	VV	593	9633	0.10%	0.025%
220	15.094	15.072	15.116	VV	249	4202	0.04%	0.011%
221	15.147	15.116	15.160	PV	414	6333	0.06%	0.017%
222	15.181	15.160	15.201	VV	503	7259	0.07%	0.019%
223	15.229	15.201	15.259	VV	222	4707	0.05%	0.012%
224	15.382	15.274	15.434	PV	1329	40755	0.40%	0.107%
225	15.452	15.434	15.474	VV	266	4333	0.04%	0.011%
226	15.500	15.474	15.532	VV	1563	23054	0.23%	0.060%
227	15.559	15.532	15.590	VV	5333	72260	0.71%	0.189%
228	15.600	15.590	15.627	VV	666	8857	0.09%	0.023%
229	15.649	15.627	15.669	VV	253	4469	0.04%	0.012%
230	15.686	15.669	15.696	PV	207	1784	0.02%	0.005%
231	15.772	15.696	15.784	VV	477	13116	0.13%	0.034%
232	15.792	15.784	15.815	VV	303	4460	0.04%	0.012%
233	15.890	15.815	15.911	VV	422	14694	0.15%	0.038%
234	15.959	15.911	15.972	VV	457	12059	0.12%	0.032%
235	16.000	15.972	16.025	VV	2591	40704	0.40%	0.106%
236	16.059	16.025	16.094	VV	1019	21913	0.22%	0.057%
237	16.135	16.094	16.145	VV	468	7688	0.08%	0.020%
238	16.206	16.145	16.221	VV	676	20789	0.21%	0.054%
239	16.228	16.221	16.249	VV	384	5538	0.05%	0.014%
240	16.310	16.249	16.327	VV	625	20120	0.20%	0.053%
241	16.401	16.327	16.427	VV	1124	46995	0.46%	0.123%
242	16.482	16.427	16.524	VV	5849	122941	1.22%	0.322%
243	16.543	16.524	16.570	VV	2699	51923	0.51%	0.136%
244	16.612	16.570	16.635	VV	1621	57420	0.57%	0.150%
245	16.669	16.635	16.684	VV	1816	48252	0.48%	0.126%
246	16.711	16.684	16.737	VV	1850	53703	0.53%	0.141%

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247	16.812	16.737	16.822	VV	2525	108361	1.07%	0.283%
248	16.864	16.822	16.885	VV	3104	100929	1.00%	0.264%
249	16.947	16.885	16.974	VV	8709	227947	2.25%	0.596%
250	16.998	16.974	17.044	VV	5002	171127	1.69%	0.448%
251	17.070	17.044	17.079	VV	3785	75603	0.75%	0.198%
252	17.101	17.079	17.113	VV	4002	79593	0.79%	0.208%
253	17.136	17.113	17.149	VV	4171	84085	0.83%	0.220%
254	17.173	17.149	17.189	VV	4407	99421	0.98%	0.260%
255	17.217	17.189	17.237	VV	4795	128015	1.27%	0.335%
256	17.356	17.237	17.365	VV	5201	364208	3.60%	0.953%
257	17.396	17.365	17.425	VV	12926	286656	2.83%	0.750%
258	17.457	17.425	17.467	VV	6095	145571	1.44%	0.381%
259	17.483	17.467	17.494	VV	6480	99146	0.98%	0.259%
260	17.539	17.494	17.550	VV	7008	224637	2.22%	0.588%
261	17.594	17.550	17.609	VV	7585	254188	2.51%	0.665%
262	17.640	17.609	17.655	VV	8266	217537	2.15%	0.569%
263	17.695	17.655	17.707	VV	8428	248952	2.46%	0.651%
264	17.758	17.707	17.774	VV	9324	351935	3.48%	0.921%
265	17.834	17.774	17.872	VV	17526	659813	6.52%	1.726%
266	17.924	17.872	17.947	VV	10135	440855	4.36%	1.153%
267	17.999	17.947	18.062	VV	12802	756927	7.48%	1.980%
268	18.098	18.062	18.129	VV	11873	443303	4.38%	1.160%
269	18.138	18.129	18.147	VV	11461	123689	1.22%	0.324%
270	18.256	18.147	18.297	VV	21260	1301777	12.87%	3.406%
271	18.365	18.297	18.385	VV	17007	791439	7.82%	2.071%
272	18.396	18.385	18.424	VV	15935	361646	3.57%	0.946%
273	18.428	18.424	18.440	VV	15611	152426	1.51%	0.399%
274	18.478	18.440	18.497	VV	16334	532555	5.26%	1.393%
275	18.505	18.497	18.514	VV	16010	158018	1.56%	0.413%
276	18.534	18.514	18.550	VV	16443	355608	3.51%	0.930%
277	18.561	18.550	18.574	VV	16750	232381	2.30%	0.608%
278	18.589	18.574	18.597	VV	16689	226596	2.24%	0.593%
279	18.665	18.597	18.700	VV	23367	1148719	11.35%	3.005%
280	18.723	18.700	18.732	VV	18360	339283	3.35%	0.888%
281	18.790	18.732	18.810	VV	21335	911595	9.01%	2.385%
282	18.838	18.810	18.859	VV	21927	615438	6.08%	1.610%
283	18.926	18.859	18.933	VV	24111	1001540	9.90%	2.620%
284	18.967	18.933	18.979	VV	25373	675581	6.68%	1.767%
285	19.060	18.979	19.095	VV	32293	1949855	19.27%	5.101%
286	19.117	19.095	19.139	VV	28091	718792	7.10%	1.881%
			Sum of corrected areas:			38222718		

Alaphatic EPH 051519.M Thu Jun 06 09:26:57 2019