

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC101218AL\
 Data File : FC036850.D
 Signal(s) : FID1A.CH
 Acq On : 13 Oct 2018 00:44
 Sample : J5193-01 5X
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\PESTPCBSRV\HPCHEM1\FID_C\Method\Alaphatic EPH 092118.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	3.244	3.237	3.351	PV	211	4839	0.14%	0.013%
2	3.356	3.351	3.419	VV	162	4225	0.12%	0.011%
3	3.445	3.419	3.524	PV	220	7563	0.22%	0.020%
4	3.551	3.524	3.587	VV	248	4756	0.14%	0.013%
5	3.593	3.587	3.609	VV	146	1583	0.05%	0.004%
6	3.631	3.623	3.650	PV	132	1380	0.04%	0.004%
7	3.668	3.650	3.683	VV	249	2454	0.07%	0.007%
8	3.694	3.683	3.711	VV	211	2100	0.06%	0.006%
9	3.761	3.711	3.779	VV	187	4932	0.15%	0.013%
10	3.786	3.779	3.822	VV	182	2562	0.08%	0.007%
11	3.862	3.822	3.880	VV	200	3697	0.11%	0.010%
12	3.889	3.880	3.912	VV	171	2136	0.06%	0.006%
13	3.923	3.912	3.937	VV	144	1420	0.04%	0.004%
14	3.945	3.937	3.971	VV	176	2554	0.08%	0.007%
15	3.991	3.971	4.000	VV	276	2304	0.07%	0.006%
16	4.008	4.000	4.025	VV	122	1954	0.06%	0.005%
17	4.031	4.025	4.039	VV	206	1102	0.03%	0.003%
18	4.052	4.039	4.100	VV	224	4895	0.14%	0.013%
19	4.123	4.100	4.144	VV	229	3293	0.10%	0.009%
20	4.155	4.144	4.190	VV	203	3420	0.10%	0.009%
21	4.217	4.190	4.258	VV	189	6037	0.18%	0.016%
22	4.267	4.258	4.290	VV	244	3053	0.09%	0.008%
23	4.300	4.290	4.335	VV	293	4870	0.14%	0.013%
24	4.349	4.335	4.387	VV	290	5417	0.16%	0.014%
25	4.396	4.387	4.419	VV	195	2623	0.08%	0.007%
26	4.432	4.419	4.463	VV	251	4769	0.14%	0.013%
27	4.477	4.463	4.527	VV	228	5743	0.17%	0.015%
28	4.581	4.527	4.612	VV	290	6368	0.19%	0.017%
29	4.621	4.612	4.635	VV	176	1917	0.06%	0.005%
30	4.658	4.635	4.675	VV	167	3019	0.09%	0.008%
31	4.688	4.675	4.702	VV	138	1881	0.06%	0.005%
32	4.709	4.702	4.720	VV	207	1476	0.04%	0.004%
33	4.732	4.720	4.789	VV	217	5557	0.16%	0.015%
34	4.804	4.789	4.864	VV	185	5593	0.17%	0.015%
35	4.884	4.864	4.895	VV	233	2491	0.07%	0.007%
36	4.910	4.895	4.925	VV	203	2803	0.08%	0.007%

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37	4.934	4.925	4.942	VV	204	1672	0.05%	0.004%	
38	4.952	4.942	4.975	VV	235	2448	0.07%	0.007%	
39	4.985	4.975	5.045	VV	154	4443	0.13%	0.012%	
40	5.075	5.062	5.087	VV	187	1699	0.05%	0.005%	
41	5.111	5.087	5.133	VV	188	2771	0.08%	0.007%	
42	5.165	5.133	5.214	VV	157	5186	0.15%	0.014%	
43	5.222	5.214	5.260	VV	204	2964	0.09%	0.008%	
44	5.274	5.260	5.287	VV	170	1687	0.05%	0.005%	
45	5.295	5.287	5.346	PV	203	3454	0.10%	0.009%	
46	5.354	5.346	5.368	PV	144	1407	0.04%	0.004%	
47	5.376	5.368	5.395	VV	159	1664	0.05%	0.004%	
48	5.400	5.395	5.424	VV	164	1789	0.05%	0.005%	
49	5.459	5.424	5.479	VV	149	3530	0.10%	0.009%	
50	5.490	5.479	5.525	VV	171	2978	0.09%	0.008%	
51	5.545	5.525	5.567	VV	213	3508	0.10%	0.009%	
52	5.576	5.567	5.589	VV	197	2061	0.06%	0.006%	
53	5.590	5.589	5.619	VV	222	2124	0.06%	0.006%	
54	5.626	5.619	5.666	VV	163	2406	0.07%	0.006%	
55	5.694	5.666	5.710	PV	164	2886	0.09%	0.008%	
56	5.718	5.710	5.731	VV	141	1463	0.04%	0.004%	
57	5.757	5.731	5.770	VV	204	3347	0.10%	0.009%	
58	5.781	5.770	5.804	VV	234	2841	0.08%	0.008%	
59	5.822	5.804	5.836	VV	277	3501	0.10%	0.009%	
60	5.848	5.836	5.925	VV	235	9005	0.27%	0.024%	
61	5.932	5.925	5.964	VV	212	4382	0.13%	0.012%	
62	5.968	5.964	5.982	VV	257	2163	0.06%	0.006%	
63	5.993	5.982	6.030	VV	213	4478	0.13%	0.012%	
64	6.039	6.030	6.065	VV	228	2907	0.09%	0.008%	
65	6.070	6.065	6.081	VV	209	1348	0.04%	0.004%	
66	6.098	6.081	6.120	VV	314	3888	0.11%	0.010%	
67	6.133	6.120	6.237	VV	233	12710	0.38%	0.034%	
68	6.257	6.237	6.279	VV	195	4255	0.13%	0.011%	
69	6.285	6.279	6.339	VV	207	4894	0.14%	0.013%	
70	6.364	6.339	6.389	PV	197	3004	0.09%	0.008%	
71	6.400	6.389	6.434	VV	155	2436	0.07%	0.007%	
72	6.517	6.434	6.533	VV	181	5572	0.16%	0.015%	
73	6.572	6.533	6.590	VV	140	3466	0.10%	0.009%	
74	6.602	6.590	6.621	VV	131	1733	0.05%	0.005%	
75	6.633	6.621	6.648	VV	174	2078	0.06%	0.006%	
76	6.698	6.648	6.715	VV	173	4361	0.13%	0.012%	
77	6.735	6.715	6.746	VV	181	2177	0.06%	0.006%	
78	6.801	6.746	6.851	VV	226	8158	0.24%	0.022%	
79	6.873	6.851	6.918	VV	179	5194	0.15%	0.014%	
80	6.930	6.918	6.989	VV	152	4890	0.14%	0.013%	
81	7.014	6.989	7.026	VV	187	3095	0.09%	0.008%	
82	7.072	7.026	7.082	VV	125	3879	0.11%	0.010%	
83	7.178	7.082	7.219	VV	255	12600	0.37%	0.034%	
84	7.232	7.219	7.245	PV	159	1498	0.04%	0.004%	
85	7.265	7.245	7.322	VV	129	3709	0.11%	0.010%	
86	7.341	7.322	7.380	VV	190	3122	0.09%	0.008%	
87	7.399	7.380	7.409	VV	145	1901	0.06%	0.005%	
88	7.418	7.409	7.445	VV	180	2879	0.09%	0.008%	
89	7.590	7.577	7.671	VV	1308	42100	1.24%	0.113%	

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90	7.687	7.671	7.726	VV	427	11945	0.35%	0.032%
91	7.747	7.726	7.828	VV	339	16479	0.49%	0.044%
92	7.838	7.828	7.849	VV	322	3508	0.10%	0.009%
93	7.862	7.849	7.884	VV	312	5729	0.17%	0.015%
94	7.954	7.884	7.963	VV	456	15973	0.47%	0.043%
95	7.997	7.963	8.021	VV	573	15812	0.47%	0.042%
96	8.034	8.021	8.071	VV	492	10280	0.30%	0.027%
97	8.098	8.071	8.128	VV	2409	31489	0.93%	0.084%
98	8.133	8.128	8.202	VV	422	10995	0.33%	0.029%
99	8.217	8.202	8.251	VV	214	3405	0.10%	0.009%
100	8.424	8.418	8.471	VV	1135	27565	0.81%	0.074%
101	8.500	8.471	8.556	VV	720	31076	0.92%	0.083%
102	8.573	8.556	8.602	VV	483	10839	0.32%	0.029%
103	8.660	8.602	8.698	VV	388	16634	0.49%	0.044%
104	8.754	8.698	8.824	VV	805	31019	0.92%	0.083%
105	8.856	8.824	8.905	VV	528	16293	0.48%	0.044%
106	8.911	8.905	8.961	VV	191	5841	0.17%	0.016%
107	9.047	8.961	9.082	VV	1281	30922	0.91%	0.083%
108	9.090	9.082	9.145	VV	270	6639	0.20%	0.018%
109	9.149	9.145	9.163	VV	190	1514	0.04%	0.004%
110	9.173	9.163	9.181	VV	133	1223	0.04%	0.003%
111	9.221	9.181	9.253	VV	298	9389	0.28%	0.025%
112	9.290	9.253	9.338	VV	204	8850	0.26%	0.024%
113	9.358	9.338	9.391	VV	259	4935	0.15%	0.013%
114	9.401	9.391	9.431	VV	172	3002	0.09%	0.008%
115	9.437	9.431	9.450	VV	115	1295	0.04%	0.003%
116	9.463	9.450	9.485	VV	185	2555	0.08%	0.007%
117	9.501	9.485	9.525	VV	170	2571	0.08%	0.007%
118	9.567	9.525	9.607	VV	318	9559	0.28%	0.026%
119	9.631	9.607	9.685	VV	641	13939	0.41%	0.037%
120	9.700	9.685	9.757	VV	181	5424	0.16%	0.015%
121	9.778	9.773	9.841	VV	121	3071	0.09%	0.008%
122	9.868	9.841	9.881	PV	169	2146	0.06%	0.006%
123	9.887	9.881	9.928	VV	94	1500	0.04%	0.004%
124	9.981	9.928	9.995	VV	245	5627	0.17%	0.015%
125	10.012	9.995	10.031	VV	323	4460	0.13%	0.012%
126	10.047	10.031	10.061	VV	295	3995	0.12%	0.011%
127	10.087	10.061	10.155	VV	374	13807	0.41%	0.037%
128	10.162	10.155	10.178	VV	211	2449	0.07%	0.007%
129	10.202	10.178	10.230	VV	212	4652	0.14%	0.012%
130	10.288	10.230	10.305	VV	441	11731	0.35%	0.031%
131	10.362	10.305	10.411	VV	847	28553	0.84%	0.076%
132	10.446	10.411	10.481	VV	485	12729	0.38%	0.034%
133	10.488	10.481	10.514	VV	180	2914	0.09%	0.008%
134	10.529	10.514	10.555	VV	173	2499	0.07%	0.007%
135	10.603	10.555	10.657	VV	1569	34036	1.01%	0.091%
136	10.686	10.657	10.741	VV	602	16939	0.50%	0.045%
137	10.757	10.741	10.852	VV	458	16060	0.47%	0.043%
138	10.860	10.852	10.876	VV	124	1674	0.05%	0.004%
139	10.931	10.876	10.949	VV	153	4941	0.15%	0.013%
140	10.956	10.949	10.972	VV	186	1235	0.04%	0.003%
141	10.997	10.972	11.035	VV	301	7308	0.22%	0.020%

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142	11.067	11.035	11.111	VV	749	13203	0.39%	0.035%
143	11.127	11.111	11.185	VV	196	6619	0.20%	0.018%
144	11.253	11.185	11.278	PV	263	5151	0.15%	0.014%
145	11.307	11.278	11.338	PV	354	6233	0.18%	0.017%
146	11.368	11.338	11.421	VV	44237	488165	14.43%	1.306%
147	11.438	11.421	11.455	VV	501	8479	0.25%	0.023%
148	11.482	11.455	11.490	VV	403	7093	0.21%	0.019%
149	11.511	11.490	11.535	VV	712	13111	0.39%	0.035%
150	11.544	11.535	11.561	VV	422	6185	0.18%	0.017%
151	11.578	11.561	11.642	VV	430	9739	0.29%	0.026%
152	11.669	11.642	11.691	PV	272	4583	0.14%	0.012%
153	11.732	11.691	11.753	VV	758	12554	0.37%	0.034%
154	11.774	11.753	11.808	VV	251	6878	0.20%	0.018%
155	11.839	11.808	11.851	VV	257	4786	0.14%	0.013%
156	11.881	11.851	11.897	VV	364	8433	0.25%	0.023%
157	11.905	11.897	11.922	VV	393	4778	0.14%	0.013%
158	11.931	11.922	11.953	VV	390	6334	0.19%	0.017%
159	11.980	11.953	12.058	VV	2636	57525	1.70%	0.154%
160	12.094	12.058	12.124	VV	534	14017	0.41%	0.037%
161	12.154	12.124	12.169	VV	240	4944	0.15%	0.013%
162	12.184	12.169	12.231	VV	269	6452	0.19%	0.017%
163	12.258	12.231	12.271	VV	153	3255	0.10%	0.009%
164	12.297	12.271	12.318	VV	521	7754	0.23%	0.021%
165	12.327	12.318	12.341	VV	240	3041	0.09%	0.008%
166	12.367	12.341	12.384	VV	910	12791	0.38%	0.034%
167	12.408	12.384	12.484	VV	5480	76637	2.27%	0.205%
168	12.507	12.484	12.525	VV	285	3914	0.12%	0.010%
169	12.592	12.555	12.604	VV	186	3181	0.09%	0.009%
170	12.631	12.604	12.668	VV	458	7945	0.23%	0.021%
171	12.702	12.668	12.748	PV	4853	69539	2.06%	0.186%
172	12.761	12.748	12.781	VV	498	7058	0.21%	0.019%
173	12.809	12.781	12.865	VV	29238	362108	10.70%	0.968%
174	12.887	12.865	12.901	VV	413	5826	0.17%	0.016%
175	12.917	12.901	12.941	VV	274	4051	0.12%	0.011%
176	12.979	12.941	13.028	PV	1046	19184	0.57%	0.051%
177	13.041	13.028	13.065	VV	278	3536	0.10%	0.009%
178	13.110	13.065	13.144	VV	258	8877	0.26%	0.024%
179	13.164	13.144	13.187	PV	367	4928	0.15%	0.013%
180	13.220	13.187	13.241	VV	392	7672	0.23%	0.021%
181	13.298	13.241	13.323	VV	568	15309	0.45%	0.041%
182	13.339	13.323	13.367	VV	304	4492	0.13%	0.012%
183	13.403	13.367	13.418	VV	450	6839	0.20%	0.018%
184	13.437	13.418	13.465	VV	451	8313	0.25%	0.022%
185	13.480	13.465	13.496	VV	335	4066	0.12%	0.011%
186	13.516	13.496	13.528	VV	305	4413	0.13%	0.012%
187	13.564	13.528	13.592	VV	1315	24530	0.73%	0.066%
188	13.604	13.592	13.635	VV	337	5334	0.16%	0.014%
189	13.655	13.635	13.687	PV	190	3227	0.10%	0.009%
190	13.755	13.687	13.763	PV	272	5342	0.16%	0.014%
191	13.785	13.763	13.820	VV	1191	22627	0.67%	0.061%
192	13.845	13.820	13.886	VV	2320	39891	1.18%	0.107%
193	13.920	13.886	13.962	VV	1590	34521	1.02%	0.092%
194	14.047	13.962	14.090	VV	567	27448	0.81%	0.073%

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195	14.124	14.090	14.144	VV	955	16510	0.49%	0.044%
196	14.165	14.144	14.182	VV	670	11741	0.35%	0.031%
197	14.218	14.182	14.245	VV	498	14652	0.43%	0.039%
198	14.265	14.245	14.309	VV	847	15143	0.45%	0.040%
199	14.401	14.309	14.430	VV	433	18173	0.54%	0.049%
200	14.447	14.430	14.461	PV	289	3664	0.11%	0.010%
201	14.465	14.461	14.481	VV	246	1561	0.05%	0.004%
202	14.496	14.481	14.510	VV	105	1351	0.04%	0.004%
203	14.578	14.510	14.594	PV	1492	24253	0.72%	0.065%
204	14.617	14.594	14.643	VV	2356	43245	1.28%	0.116%
205	14.661	14.643	14.691	VV	1048	16969	0.50%	0.045%
206	14.732	14.691	14.758	VV	631	12307	0.36%	0.033%
207	14.771	14.758	14.793	VV	209	2959	0.09%	0.008%
208	14.805	14.793	14.828	VV	179	1418	0.04%	0.004%
209	14.863	14.828	14.871	PV	530	5377	0.16%	0.014%
210	14.896	14.871	14.933	VV	1395	28064	0.83%	0.075%
211	14.952	14.933	14.975	VV	511	7960	0.24%	0.021%
212	15.069	14.975	15.079	PV	1096	28566	0.84%	0.076%
213	15.084	15.079	15.108	VV	958	12851	0.38%	0.034%
214	15.137	15.108	15.156	VV	744	16810	0.50%	0.045%
215	15.182	15.156	15.205	VV	1455	24839	0.73%	0.066%
216	15.239	15.205	15.268	VV	1464	29170	0.86%	0.078%
217	15.290	15.268	15.301	VV	633	10339	0.31%	0.028%
218	15.308	15.301	15.316	VV	391	2713	0.08%	0.007%
219	15.417	15.316	15.454	VV	694	29640	0.88%	0.079%
220	15.482	15.454	15.498	VV	526	8963	0.26%	0.024%
221	15.598	15.498	15.614	VV	473	20956	0.62%	0.056%
222	15.678	15.614	15.704	VV	1561	35741	1.06%	0.096%
223	15.743	15.704	15.768	VV	598	12046	0.36%	0.032%
224	15.779	15.768	15.793	VV	288	2565	0.08%	0.007%
225	15.850	15.793	15.869	PV	529	9941	0.29%	0.027%
226	15.931	15.869	15.945	VV	530	15080	0.45%	0.040%
227	15.948	15.945	15.968	VV	525	5042	0.15%	0.013%
228	16.052	15.968	16.061	VV	798	25254	0.75%	0.068%
229	16.127	16.061	16.143	VV	4058	84646	2.50%	0.226%
230	16.158	16.143	16.201	VV	3709	80544	2.38%	0.215%
231	16.224	16.201	16.245	VV	2191	48593	1.44%	0.130%
232	16.257	16.245	16.268	VV	1956	26245	0.78%	0.070%
233	16.352	16.268	16.362	VV	2030	108265	3.20%	0.290%
234	16.445	16.362	16.475	VV	3872	167022	4.94%	0.447%
235	16.508	16.475	16.551	VV	3898	134608	3.98%	0.360%
236	16.625	16.551	16.651	VV	5344	197197	5.83%	0.527%
237	16.668	16.651	16.681	VV	3810	59632	1.76%	0.159%
238	16.702	16.681	16.741	VV	4242	128688	3.80%	0.344%
239	16.763	16.741	16.774	VV	3685	67541	2.00%	0.181%
240	16.803	16.774	16.811	VV	3916	82432	2.44%	0.220%
241	16.915	16.811	16.943	VV	5431	361978	10.70%	0.968%
242	17.007	16.943	17.032	VV	6720	299369	8.85%	0.801%
243	17.040	17.032	17.051	VV	6056	70139	2.07%	0.188%
244	17.074	17.051	17.111	VV	8484	246492	7.29%	0.659%
245	17.131	17.111	17.140	VV	6150	102639	3.03%	0.275%
246	17.163	17.140	17.197	VV	6319	199804	5.91%	0.534%

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247	17.251	17.197	17.271	VV	6128	258906	7.65%	0.692%
248	17.423	17.271	17.442	VV	7612	676894	20.01%	1.810%
249	17.509	17.442	17.545	VV	11487	551481	16.30%	1.475%
250	17.630	17.545	17.665	VV	11484	702604	20.77%	1.879%
251	17.728	17.665	17.752	VV	10407	525274	15.53%	1.405%
252	17.811	17.752	17.838	VV	12078	568294	16.80%	1.520%
253	17.878	17.838	17.901	VV	12748	461984	13.66%	1.236%
254	17.933	17.901	17.957	VV	16904	460396	13.61%	1.231%
255	17.996	17.957	18.052	VV	13843	728830	21.55%	1.949%
256	18.074	18.052	18.085	VV	12838	241479	7.14%	0.646%
257	18.128	18.085	18.167	VV	14719	676890	20.01%	1.810%
258	18.229	18.167	18.238	VV	16288	646803	19.12%	1.730%
259	18.340	18.238	18.379	VV	22005	1552510	45.89%	4.152%
260	18.416	18.379	18.447	VV	19219	755974	22.35%	2.022%
261	18.466	18.447	18.498	VV	19581	577823	17.08%	1.545%
262	18.546	18.498	18.564	VV	19976	759591	22.45%	2.032%
263	18.622	18.564	18.638	VV	21273	911824	26.95%	2.439%
264	18.737	18.638	18.765	VV	27425	1797562	53.14%	4.808%
265	18.795	18.765	18.831	VV	26656	1035333	30.61%	2.769%
266	18.840	18.831	18.872	VV	26123	622888	18.41%	1.666%
267	18.926	18.872	18.934	VV	27107	972951	28.76%	2.602%
268	18.962	18.934	18.995	VV	29645	1026971	30.36%	2.747%
269	19.007	18.995	19.041	VV	28448	762917	22.55%	2.040%
270	19.055	19.041	19.065	VV	27805	400419	11.84%	1.071%
271	19.158	19.065	19.179	VV	33068	2059217	60.87%	5.507%
272	19.196	19.179	19.203	VV	33005	467620	13.82%	1.251%
273	19.220	19.203	19.247	VV	36287	931523	27.54%	2.491%
274	19.266	19.247	19.284	VV	36998	800989	23.68%	2.142%
275	19.309	19.284	19.339	VV	36750	1167941	34.53%	3.124%
276	19.347	19.339	19.366	VV	36705	590704	17.46%	1.580%
277	19.382	19.366	19.404	VV	35677	784684	23.20%	2.099%
278	19.441	19.404	19.452	VV	37979	1077501	31.85%	2.882%
279	19.558	19.452	19.590	VV	44597	3382778	100.00%	9.047%
280	19.616	19.590	19.628	VV	44774	990706	29.29%	2.650%
281	19.637	19.628	19.706	VV	45719	2058948	60.87%	5.507%
					Sum of corrected areas:		37389340	

Alaphatic EPH 092118.M Sat Oct 13 11:00:43 2018