

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC111118AL\
 Data File : FC037590.D
 Signal(s) : FID1A.CH
 Acq On : 11 Nov 2018 16:43
 Sample : J5858-09DL 20X
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 103018.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	3.260	3.182	3.276	BV	1008	1057	0.08%	0.003%
2	3.285	3.276	3.302	VV	628	4748	0.35%	0.013%
3	3.321	3.302	3.330	PV	500	5706	0.42%	0.015%
4	3.342	3.330	3.364	VV	799	8850	0.66%	0.024%
5	3.375	3.364	3.386	VV	272	2340	0.17%	0.006%
6	3.402	3.386	3.439	VV	1959	26250	1.95%	0.071%
7	3.466	3.439	3.490	PV	803	14341	1.07%	0.039%
8	3.511	3.490	3.552	VV	2490	38303	2.85%	0.103%
9	3.581	3.552	3.612	VV	1253	24607	1.83%	0.066%
10	3.625	3.612	3.655	VV	687	10411	0.77%	0.028%
11	3.671	3.655	3.693	VV	1234	11633	0.87%	0.031%
12	3.722	3.693	3.763	VV	1317	26098	1.94%	0.070%
13	3.804	3.763	3.818	PV	2366	31423	2.34%	0.085%
14	3.832	3.818	3.848	VV	1095	14859	1.11%	0.040%
15	3.863	3.848	3.878	VV	1100	14553	1.08%	0.039%
16	3.896	3.878	3.924	VV	1324	20231	1.51%	0.054%
17	3.936	3.924	3.946	VV	571	6066	0.45%	0.016%
18	3.978	3.946	3.989	VV	1268	21411	1.59%	0.058%
19	4.004	3.989	4.027	VV	1448	22144	1.65%	0.060%
20	4.036	4.027	4.079	VV	856	17617	1.31%	0.047%
21	4.110	4.079	4.132	VV	1221	20249	1.51%	0.055%
22	4.150	4.132	4.194	VV	1112	27953	2.08%	0.075%
23	4.205	4.194	4.224	VV	777	11254	0.84%	0.030%
24	4.233	4.224	4.247	VV	555	6091	0.45%	0.016%
25	4.267	4.247	4.297	VV	1174	17992	1.34%	0.048%
26	4.311	4.297	4.326	VV	477	6302	0.47%	0.017%
27	4.363	4.326	4.377	VV	1111	21709	1.62%	0.058%
28	4.390	4.377	4.407	VV	1479	21146	1.57%	0.057%
29	4.421	4.407	4.439	VV	1159	18230	1.36%	0.049%
30	4.453	4.439	4.466	VV	2953	29630	2.21%	0.080%
31	4.478	4.466	4.492	VV	1786	21094	1.57%	0.057%
32	4.504	4.492	4.541	VV	1444	30730	2.29%	0.083%
33	4.572	4.541	4.586	VV	1496	26766	1.99%	0.072%
34	4.597	4.586	4.636	VV	1539	34521	2.57%	0.093%
35	4.660	4.636	4.693	VV	2833	40642	3.02%	0.109%
36	4.716	4.693	4.734	VV	842	15547	1.16%	0.042%

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37	4.751	4.734	4.769	VV	1186	17576	1.31%	0.047%
38	4.778	4.769	4.789	VV	945	9589	0.71%	0.026%
39	4.810	4.789	4.825	VV	1505	23894	1.78%	0.064%
40	4.836	4.825	4.861	VV	1337	17396	1.29%	0.047%
41	4.880	4.861	4.890	VV	1474	17904	1.33%	0.048%
42	4.902	4.890	4.917	VV	1800	23009	1.71%	0.062%
43	4.938	4.917	4.972	VV	1168	29744	2.21%	0.080%
44	4.998	4.972	5.012	VV	1059	19713	1.47%	0.053%
45	5.028	5.012	5.041	VV	2025	26559	1.98%	0.071%
46	5.050	5.041	5.075	VV	1709	30429	2.26%	0.082%
47	5.084	5.075	5.097	VV	1805	19685	1.47%	0.053%
48	5.112	5.097	5.129	VV	2429	34452	2.56%	0.093%
49	5.144	5.129	5.190	VV	1939	52129	3.88%	0.140%
50	5.201	5.190	5.217	VV	1355	17139	1.28%	0.046%
51	5.244	5.217	5.262	VV	5062	66272	4.93%	0.178%
52	5.276	5.262	5.291	VV	2203	28827	2.15%	0.078%
53	5.302	5.291	5.332	VV	1895	39120	2.91%	0.105%
54	5.352	5.332	5.364	VV	2024	32032	2.38%	0.086%
55	5.402	5.364	5.434	VV	7386	147937	11.01%	0.398%
56	5.450	5.434	5.466	VV	2606	44254	3.29%	0.119%
57	5.479	5.466	5.495	VV	3680	48334	3.60%	0.130%
58	5.518	5.495	5.559	VV	8520	166168	12.37%	0.447%
59	5.577	5.559	5.603	VV	4248	82114	6.11%	0.221%
60	5.635	5.603	5.658	VV	4894	113569	8.45%	0.306%
61	5.682	5.658	5.699	VV	6194	89173	6.64%	0.240%
62	5.730	5.699	5.747	VV	7974	143874	10.71%	0.387%
63	5.780	5.747	5.800	VV	5877	158571	11.80%	0.427%
64	5.821	5.800	5.839	VV	5908	114057	8.49%	0.307%
65	5.863	5.839	5.874	VV	6418	114927	8.55%	0.309%
66	5.882	5.874	5.891	VV	5842	57584	4.29%	0.155%
67	5.906	5.891	5.922	VV	8279	128373	9.55%	0.346%
68	5.947	5.922	5.966	VV	8053	173184	12.89%	0.466%
69	6.010	5.966	6.025	VV	11032	275454	20.50%	0.741%
70	6.085	6.065	6.107	VV	16759	301274	22.42%	0.811%
71	6.132	6.107	6.146	VV	11089	236669	17.61%	0.637%
72	6.237	6.191	6.254	VV	11928	350667	26.10%	0.944%
73	6.266	6.254	6.279	VV	9848	131632	9.80%	0.354%
74	6.300	6.279	6.312	VV	11455	195474	14.55%	0.526%
75	6.327	6.312	6.337	VV	14809	177509	13.21%	0.478%
76	6.356	6.337	6.374	VV	38596	550946	41.00%	1.483%
77	6.425	6.410	6.441	VV	16626	233806	17.40%	0.629%
78	6.456	6.441	6.465	VV	12308	170723	12.71%	0.460%
79	6.484	6.465	6.499	VV	17282	299932	22.32%	0.807%
80	6.520	6.499	6.547	VV	27595	544681	40.54%	1.466%
81	6.588	6.570	6.629	VV	19347	478483	35.61%	1.288%
82	6.759	6.739	6.787	VV	20024	457833	34.07%	1.232%
83	6.813	6.787	6.827	VV	18761	395935	29.47%	1.066%
84	6.837	6.827	6.877	VV	17759	425508	31.67%	1.145%
85	6.905	6.877	6.937	VV	81321	1206619	89.80%	3.248%
86	6.958	6.937	6.978	VV	22072	437017	32.52%	1.176%
87	6.999	6.978	7.017	VV	31827	516986	38.48%	1.392%
88	7.045	7.017	7.055	VV	18599	402414	29.95%	1.083%
89	7.082	7.055	7.112	VV	21354	626613	46.64%	1.687%

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90	7.124	7.112	7.144	VV	17615	302744	22.53%	0.815%
91	7.166	7.144	7.194	VV	19378	495901	36.91%	1.335%
92	7.295	7.268	7.322	VV	40939	849507	63.22%	2.287%
93	7.337	7.322	7.362	VV	19322	368822	27.45%	0.993%
94	7.383	7.362	7.415	VV	21400	550077	40.94%	1.481%
95	7.455	7.415	7.472	VV	33351	757210	56.36%	2.038%
96	7.485	7.472	7.523	VV	21393	546755	40.69%	1.472%
97	7.543	7.523	7.561	VV	22543	420074	31.26%	1.131%
98	7.579	7.561	7.614	VV	22216	588181	43.78%	1.583%
99	7.641	7.614	7.659	VV	19475	476496	35.46%	1.283%
100	7.673	7.659	7.682	VV	19942	256003	19.05%	0.689%
101	7.693	7.682	7.706	VV	20531	277911	20.68%	0.748%
102	7.719	7.706	7.760	VV	21253	557128	41.46%	1.500%
103	7.778	7.760	7.790	VV	17223	276225	20.56%	0.744%
104	7.812	7.790	7.835	VV	84944	1109449	82.57%	2.986%
105	7.854	7.835	7.880	VV	24894	525140	39.08%	1.414%
106	7.897	7.880	7.915	VV	24244	383628	28.55%	1.033%
107	7.951	7.915	7.972	VV	19670	620825	46.20%	1.671%
108	7.980	7.972	7.996	VV	17793	235562	17.53%	0.634%
109	8.037	7.996	8.060	VV	26040	705413	52.50%	1.899%
110	8.082	8.060	8.095	VV	19462	337287	25.10%	0.908%
111	8.107	8.095	8.119	VV	18027	249114	18.54%	0.671%
112	8.133	8.119	8.153	VV	23613	386092	28.73%	1.039%
113	8.185	8.153	8.210	VV	17365	512362	38.13%	1.379%
114	8.232	8.210	8.247	VV	14504	284702	21.19%	0.766%
115	8.281	8.247	8.304	VV	15165	450062	33.50%	1.211%
116	8.339	8.304	8.392	VV	20099	723227	53.83%	1.947%
117	8.406	8.392	8.416	VV	12715	177306	13.20%	0.477%
118	8.435	8.416	8.459	VV	15557	327563	24.38%	0.882%
119	8.494	8.459	8.504	VV	13598	320778	23.87%	0.863%
120	8.524	8.504	8.549	VV	53274	729680	54.31%	1.964%
121	8.558	8.549	8.575	VV	10345	156165	11.62%	0.420%
122	8.593	8.575	8.621	VV	11821	251549	18.72%	0.677%
123	8.645	8.621	8.654	VV	10170	174184	12.96%	0.469%
124	8.668	8.654	8.720	VV	13089	375943	27.98%	1.012%
125	8.742	8.720	8.794	VV	11640	410890	30.58%	1.106%
126	8.803	8.794	8.814	VV	8533	99638	7.42%	0.268%
127	8.826	8.814	8.854	VV	9334	182961	13.62%	0.493%
128	8.889	8.854	8.910	VV	10153	252310	18.78%	0.679%
129	8.929	8.910	8.972	VV	7523	231840	17.25%	0.624%
130	8.996	8.972	9.020	VV	8055	178202	13.26%	0.480%
131	9.038	9.020	9.057	VV	5940	116498	8.67%	0.314%
132	9.086	9.057	9.142	VV	5204	225232	16.76%	0.606%
133	9.173	9.142	9.220	VV	7447	222324	16.55%	0.598%
134	9.255	9.220	9.279	VV	6749	162690	12.11%	0.438%
135	9.289	9.279	9.302	VV	3443	46246	3.44%	0.124%
136	9.340	9.302	9.392	VV	5308	176394	13.13%	0.475%
137	9.412	9.392	9.472	VV	2383	100312	7.47%	0.270%
138	9.493	9.472	9.512	VV	2310	51020	3.80%	0.137%
139	9.533	9.512	9.563	VV	4113	88909	6.62%	0.239%
140	9.580	9.563	9.620	VV	2905	75644	5.63%	0.204%
141	9.653	9.620	9.669	VV	2315	60001	4.47%	0.162%

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142	9.682	9.669	9.727	VV	2044	57839	4.30%	0.156%
143	9.738	9.727	9.769	VV	1301	30553	2.27%	0.082%
144	9.800	9.769	9.834	VV	1418	45103	3.36%	0.121%
145	9.855	9.834	9.888	VV	1169	33353	2.48%	0.090%
146	9.900	9.888	9.910	VV	862	11482	0.85%	0.031%
147	9.929	9.910	9.939	VV	1079	17219	1.28%	0.046%
148	9.966	9.939	10.001	VV	4923	91386	6.80%	0.246%
149	10.016	10.001	10.035	VV	1031	20233	1.51%	0.054%
150	10.040	10.035	10.064	VV	1037	14349	1.07%	0.039%
151	10.072	10.064	10.084	VV	759	8712	0.65%	0.023%
152	10.107	10.084	10.132	VV	1054	22392	1.67%	0.060%
153	10.152	10.132	10.187	VV	594	16653	1.24%	0.045%
154	10.211	10.187	10.220	VV	619	10390	0.77%	0.028%
155	10.238	10.220	10.272	VV	931	21893	1.63%	0.059%
156	10.301	10.272	10.351	VV	1537	47069	3.50%	0.127%
157	10.386	10.351	10.476	VV	3748	80039	5.96%	0.215%
158	10.491	10.476	10.515	VV	414	8624	0.64%	0.023%
159	10.535	10.515	10.560	VV	528	11382	0.85%	0.031%
160	10.576	10.560	10.622	VV	454	12784	0.95%	0.034%
161	10.643	10.622	10.669	VV	530	11589	0.86%	0.031%
162	10.702	10.669	10.735	VV	910	21135	1.57%	0.057%
163	10.768	10.735	10.808	VV	400	13104	0.98%	0.035%
164	10.829	10.808	10.849	VV	316	6666	0.50%	0.018%
165	10.856	10.849	10.907	VV	323	8242	0.61%	0.022%
166	10.950	10.907	10.984	VV	427	13003	0.97%	0.035%
167	11.012	10.984	11.052	VV	856	18401	1.37%	0.050%
168	11.104	11.052	11.139	VV	1937	36649	2.73%	0.099%
169	11.153	11.139	11.199	VV	262	6048	0.45%	0.016%
170	11.207	11.199	11.235	VV	150	2531	0.19%	0.007%
171	11.305	11.235	11.349	VV	322	14207	1.06%	0.038%
172	11.361	11.349	11.380	VV	292	3964	0.30%	0.011%
173	11.424	11.380	11.474	VV	502	14295	1.06%	0.038%
174	11.480	11.474	11.508	VV	179	2954	0.22%	0.008%
175	11.516	11.508	11.532	VV	128	1591	0.12%	0.004%
176	11.538	11.532	11.592	VV	216	3410	0.25%	0.009%
177	11.614	11.592	11.637	VV	219	4398	0.33%	0.012%
178	11.674	11.637	11.733	VV	597	17903	1.33%	0.048%
179	11.787	11.733	11.797	VV	232	6398	0.48%	0.017%
180	11.806	11.797	11.857	VV	236	4849	0.36%	0.013%
181	11.900	11.857	11.922	VV	214	4364	0.32%	0.012%
182	11.944	11.922	11.995	VV	288	7384	0.55%	0.020%
183	12.016	11.995	12.049	VV	303	6351	0.47%	0.017%
184	12.057	12.049	12.117	VV	241	6250	0.47%	0.017%
185	12.130	12.117	12.148	VV	180	2482	0.18%	0.007%
186	12.156	12.148	12.173	VV	169	1719	0.13%	0.005%
187	12.184	12.173	12.205	PV	240	3061	0.23%	0.008%
188	12.241	12.205	12.290	VV	230	9655	0.72%	0.026%
189	12.315	12.290	12.359	VV	708	13575	1.01%	0.037%
190	12.371	12.359	12.419	VV	272	5575	0.41%	0.015%
191	12.440	12.419	12.497	VV	319	7403	0.55%	0.020%
192	12.509	12.497	12.539	VV	72	1622	0.12%	0.004%
193	12.542	12.539	12.564	VV	150	1149	0.09%	0.003%
194	12.594	12.564	12.619	VV	219	4256	0.32%	0.011%

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195	12.634	12.619	12.644	VV	219	2388	0.18%	0.006%
196	12.678	12.644	12.705	VV	213	5113	0.38%	0.014%
197	12.757	12.705	12.889	VV	6591	122294	9.10%	0.329%
198	12.924	12.889	12.983	VV	677	19876	1.48%	0.054%
199	13.001	12.983	13.038	VV	235	6163	0.46%	0.017%
200	13.047	13.038	13.094	VV	273	4689	0.35%	0.013%
201	13.109	13.094	13.117	PV	223	2544	0.19%	0.007%
202	13.124	13.117	13.139	VV	211	2262	0.17%	0.006%
203	13.157	13.139	13.206	VV	377	7888	0.59%	0.021%
204	13.224	13.206	13.254	VV	316	4983	0.37%	0.013%
205	13.261	13.254	13.302	VV	232	4055	0.30%	0.011%
206	13.335	13.302	13.360	VV	385	9272	0.69%	0.025%
207	13.377	13.360	13.398	VV	507	7004	0.52%	0.019%
208	13.464	13.398	13.472	VV	298	8892	0.66%	0.024%
209	13.508	13.472	13.552	VV	650	16697	1.24%	0.045%
210	13.567	13.552	13.581	VV	296	3890	0.29%	0.010%
211	13.589	13.581	13.629	VV	235	5457	0.41%	0.015%
212	13.646	13.629	13.696	VV	210	6602	0.49%	0.018%
213	13.699	13.696	13.706	VV	241	1013	0.08%	0.003%
214	13.745	13.706	13.791	PV	435	13685	1.02%	0.037%
215	13.804	13.791	13.826	VV	295	4940	0.37%	0.013%
216	13.869	13.826	13.942	VV	330	16616	1.24%	0.045%
217	13.951	13.942	13.966	VV	294	3271	0.24%	0.009%
218	13.981	13.966	14.015	VV	358	7740	0.58%	0.021%
219	14.022	14.015	14.039	VV	242	3179	0.24%	0.009%
220	14.069	14.039	14.102	VV	542	12433	0.93%	0.033%
221	14.109	14.102	14.186	VV	382	10176	0.76%	0.027%
222	14.229	14.186	14.255	VV	345	8997	0.67%	0.024%
223	14.303	14.255	14.336	VV	235	8867	0.66%	0.024%
224	14.340	14.336	14.349	VV	282	1331	0.10%	0.004%
225	14.355	14.349	14.403	VV	153	3497	0.26%	0.009%
226	14.416	14.403	14.427	VV	198	1483	0.11%	0.004%
227	14.446	14.427	14.477	VV	351	5877	0.44%	0.016%
228	14.493	14.477	14.516	VV	176	2499	0.19%	0.007%
229	14.563	14.516	14.579	VV	218	5961	0.44%	0.016%
230	14.608	14.579	14.635	VV	722	12671	0.94%	0.034%
231	14.675	14.635	14.705	VV	326	9846	0.73%	0.027%
232	14.719	14.705	14.776	VV	217	6411	0.48%	0.017%
233	14.798	14.776	14.822	VV	256	4642	0.35%	0.012%
234	14.865	14.822	14.897	VV	245	7144	0.53%	0.019%
235	14.921	14.897	14.937	VV	190	2825	0.21%	0.008%
236	14.953	14.937	14.967	VV	183	2337	0.17%	0.006%
237	15.022	14.967	15.062	VV	428	12675	0.94%	0.034%
238	15.072	15.062	15.102	VV	277	4391	0.33%	0.012%
239	15.124	15.102	15.154	VV	685	11377	0.85%	0.031%
240	15.162	15.154	15.199	VV	324	6662	0.50%	0.018%
241	15.224	15.199	15.265	VV	265	6172	0.46%	0.017%
242	15.302	15.265	15.314	PV	211	4451	0.33%	0.012%
243	15.325	15.314	15.333	VV	231	2096	0.16%	0.006%
244	15.348	15.333	15.377	VV	209	4075	0.30%	0.011%
245	15.411	15.377	15.442	VV	326	8469	0.63%	0.023%
246	15.449	15.442	15.481	VV	261	4591	0.34%	0.012%

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247	15.500	15.481	15.528	VV	279	5964	0.44%	0.016%
248	15.574	15.528	15.591	VV	248	6057	0.45%	0.016%
249	15.621	15.591	15.656	VV	979	17607	1.31%	0.047%
250	15.670	15.656	15.712	VV	250	5868	0.44%	0.016%
251	15.764	15.737	15.784	PV	420	7291	0.54%	0.020%
252	15.795	15.784	15.841	VV	325	5533	0.41%	0.015%
253	15.868	15.841	15.886	VV	185	3008	0.22%	0.008%
254	15.928	15.886	15.951	VV	285	5906	0.44%	0.016%
255	15.966	15.951	15.999	VV	224	3772	0.28%	0.010%
256	16.017	15.999	16.027	VV	117	1308	0.10%	0.004%
257	16.103	16.027	16.128	PV	997	20636	1.54%	0.056%
258	16.173	16.128	16.204	VV	313	8093	0.60%	0.022%
259	16.232	16.204	16.249	VV	202	3033	0.23%	0.008%
260	16.270	16.249	16.284	VV	185	3464	0.26%	0.009%
261	16.345	16.284	16.355	VV	196	5801	0.43%	0.016%
262	16.459	16.355	16.499	PV	444	13464	1.00%	0.036%
263	16.568	16.499	16.594	VV	1966	32245	2.40%	0.087%
264	16.604	16.594	16.627	VV	411	4240	0.32%	0.011%
265	16.634	16.627	16.672	VV	187	3153	0.23%	0.008%
266	16.685	16.672	16.700	VV	177	1331	0.10%	0.004%
267	16.732	16.700	16.757	PV	166	4858	0.36%	0.013%
268	16.779	16.757	16.811	VV	271	5183	0.39%	0.014%
269	16.861	16.811	16.888	VV	363	10262	0.76%	0.028%
270	16.909	16.888	16.922	VV	287	5045	0.38%	0.014%
271	16.942	16.922	16.964	VV	442	8497	0.63%	0.023%
272	17.017	16.964	17.075	VV	2703	50924	3.79%	0.137%
273	17.117	17.075	17.149	VV	770	22882	1.70%	0.062%
274	17.158	17.149	17.183	VV	442	7877	0.59%	0.021%
275	17.196	17.183	17.228	VV	477	10864	0.81%	0.029%
276	17.311	17.228	17.320	VV	676	27543	2.05%	0.074%
277	17.408	17.320	17.417	VV	832	38543	2.87%	0.104%
278	17.452	17.417	17.492	VV	3366	72960	5.43%	0.196%
279	17.565	17.492	17.597	VV	1456	70270	5.23%	0.189%
280	17.608	17.597	17.618	VV	1213	14741	1.10%	0.040%
281	17.654	17.618	17.687	VV	1299	47148	3.51%	0.127%
282	17.732	17.687	17.781	VV	1950	84576	6.29%	0.228%
283	17.873	17.781	17.906	VV	4215	158025	11.76%	0.425%
284	17.927	17.906	17.948	VV	2321	52434	3.90%	0.141%
285	18.021	17.948	18.032	VV	2099	100599	7.49%	0.271%
286	18.142	18.032	18.162	VV	2736	182478	13.58%	0.491%
287	18.282	18.162	18.327	VV	5349	326079	24.27%	0.878%
288	18.347	18.327	18.366	VV	3559	80788	6.01%	0.217%
289	18.398	18.366	18.415	VV	3888	108762	8.09%	0.293%
290	18.471	18.415	18.487	VV	4074	168869	12.57%	0.455%
291	18.585	18.487	18.594	VV	4628	280297	20.86%	0.755%
292	18.676	18.594	18.717	VV	6813	389233	28.97%	1.048%
293	18.848	18.717	18.881	VV	6573	585454	43.57%	1.576%
294	19.061	18.881	19.089	VV	9404	899538	66.95%	2.421%
295	19.158	19.089	19.167	VV	8744	386005	28.73%	1.039%
296	19.362	19.167	19.396	VV	10976	1343640	100.00%	3.617%
297	19.438	19.396	19.471	VV	12492	520780	38.76%	1.402%
Sum of corrected areas:						37149482		

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