

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC111118AL\
 Data File : FC037589.D
 Signal(s) : FID1A.CH
 Acq On : 11 Nov 2018 16:08
 Sample : J5858-10DL 20X
 Misc :
 ALS Vial : 7 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	3.196	3.276	BV	808	4134	0.25%	0.013%
2	3.285	3.276	3.301	VV	471	4081	0.24%	0.013%
3	3.322	3.301	3.329	VV	447	4782	0.28%	0.015%
4	3.343	3.329	3.366	VV	665	7554	0.45%	0.024%
5	3.375	3.366	3.385	PV	254	1669	0.10%	0.005%
6	3.402	3.385	3.439	VV	1461	19050	1.13%	0.061%
7	3.467	3.439	3.497	VV	598	11554	0.69%	0.037%
8	3.512	3.497	3.552	VV	1682	26385	1.57%	0.084%
9	3.582	3.552	3.610	VV	943	17516	1.04%	0.056%
10	3.625	3.610	3.657	VV	527	7972	0.47%	0.025%
11	3.671	3.657	3.690	VV	862	8288	0.49%	0.026%
12	3.722	3.690	3.767	PV	889	21263	1.26%	0.068%
13	3.804	3.767	3.818	VV	1712	23531	1.40%	0.075%
14	3.832	3.818	3.852	VV	838	13184	0.78%	0.042%
15	3.864	3.852	3.882	VV	908	11920	0.71%	0.038%
16	3.896	3.882	3.917	VV	1042	13856	0.82%	0.044%
17	3.978	3.917	3.990	VV	875	23144	1.38%	0.074%
18	4.004	3.990	4.026	VV	1149	17430	1.04%	0.056%
19	4.036	4.026	4.084	VV	765	16067	0.95%	0.051%
20	4.110	4.084	4.136	VV	1034	17466	1.04%	0.056%
21	4.150	4.136	4.189	VV	869	19860	1.18%	0.063%
22	4.203	4.189	4.229	VV	645	12560	0.75%	0.040%
23	4.234	4.229	4.251	VV	423	4300	0.26%	0.014%
24	4.267	4.251	4.296	VV	873	13487	0.80%	0.043%
25	4.361	4.296	4.376	VV	897	24291	1.44%	0.078%
26	4.391	4.376	4.409	VV	1147	17653	1.05%	0.056%
27	4.420	4.409	4.439	VV	954	14093	0.84%	0.045%
28	4.453	4.439	4.467	VV	2129	22099	1.31%	0.071%
29	4.478	4.467	4.493	VV	1340	16732	0.99%	0.053%
30	4.506	4.493	4.542	VV	1071	23574	1.40%	0.075%
31	4.573	4.542	4.584	VV	1109	19128	1.14%	0.061%
32	4.596	4.584	4.638	VV	1073	27783	1.65%	0.089%
33	4.660	4.638	4.694	VV	2239	31794	1.89%	0.101%
34	4.715	4.694	4.734	VV	673	12240	0.73%	0.039%
35	4.750	4.734	4.769	VV	942	13867	0.82%	0.044%
36	4.777	4.769	4.792	VV	704	7986	0.47%	0.025%

rteres								
37	4.809	4.792	4.827	VV	1114	17924	1.06%	0.057%
38	4.837	4.827	4.861	VV	990	12107	0.72%	0.039%
39	4.882	4.861	4.891	VV	1128	14675	0.87%	0.047%
40	4.903	4.891	4.916	VV	1317	15921	0.95%	0.051%
41	4.929	4.916	4.970	VV	843	23795	1.41%	0.076%
42	4.998	4.970	5.009	VV	884	14599	0.87%	0.047%
43	5.029	5.009	5.044	VV	1638	23874	1.42%	0.076%
44	5.051	5.044	5.061	VV	1168	11394	0.68%	0.036%
45	5.085	5.061	5.099	VV	1482	26603	1.58%	0.085%
46	5.112	5.099	5.131	VV	1852	26056	1.55%	0.083%
47	5.144	5.131	5.171	VV	1463	27552	1.64%	0.088%
48	5.177	5.171	5.191	VV	1051	10587	0.63%	0.034%
49	5.202	5.191	5.217	VV	954	12514	0.74%	0.040%
50	5.244	5.217	5.262	VV	3854	50144	2.98%	0.160%
51	5.276	5.262	5.292	VV	1568	21724	1.29%	0.069%
52	5.302	5.292	5.336	VV	1361	29438	1.75%	0.094%
53	5.352	5.336	5.364	VV	1470	21213	1.26%	0.068%
54	5.402	5.364	5.435	VV	5351	109804	6.52%	0.351%
55	5.450	5.435	5.463	VV	1873	28467	1.69%	0.091%
56	5.479	5.463	5.496	VV	2662	37292	2.22%	0.119%
57	5.519	5.496	5.557	VV	6160	117805	7.00%	0.376%
58	5.578	5.557	5.606	VV	3057	62979	3.74%	0.201%
59	5.636	5.606	5.659	VV	3654	81525	4.84%	0.260%
60	5.682	5.659	5.697	VV	4431	62679	3.72%	0.200%
61	5.730	5.697	5.747	VV	5803	107247	6.37%	0.342%
62	5.779	5.747	5.800	VV	4379	116776	6.94%	0.373%
63	5.820	5.800	5.839	VV	4504	86977	5.17%	0.278%
64	5.863	5.839	5.889	VV	4785	122827	7.30%	0.392%
65	5.906	5.889	5.926	VV	6188	107328	6.38%	0.343%
66	5.948	5.926	5.967	VV	6031	125634	7.46%	0.401%
67	6.010	5.967	6.026	VV	8204	198356	11.79%	0.633%
68	6.041	6.026	6.066	VV	7686	165024	9.80%	0.527%
69	6.084	6.066	6.107	VV	12424	219060	13.02%	0.699%
70	6.131	6.107	6.143	VV	8252	164459	9.77%	0.525%
71	6.159	6.143	6.192	VV	8296	205801	12.23%	0.657%
72	6.238	6.192	6.253	VV	8848	250055	14.86%	0.798%
73	6.266	6.253	6.278	VV	7179	97669	5.80%	0.312%
74	6.300	6.278	6.312	VV	8540	145892	8.67%	0.466%
75	6.327	6.312	6.337	VV	10848	131370	7.81%	0.419%
76	6.356	6.337	6.374	VV	28352	405495	24.09%	1.294%
77	6.386	6.374	6.410	VV	17776	268069	15.93%	0.856%
78	6.425	6.410	6.441	VV	12054	176233	10.47%	0.563%
79	6.456	6.441	6.466	VV	9368	130527	7.76%	0.417%
80	6.484	6.466	6.501	VV	12906	227655	13.53%	0.727%
81	6.521	6.501	6.547	VV	19859	390499	23.20%	1.247%
82	6.556	6.547	6.570	VV	10375	128730	7.65%	0.411%
83	6.588	6.570	6.629	VV	14345	353382	21.00%	1.128%
84	6.656	6.629	6.676	VV	13728	318833	18.94%	1.018%
85	6.717	6.676	6.738	VV	15556	487545	28.97%	1.556%
86	6.759	6.738	6.786	VV	15156	335022	19.91%	1.069%
87	6.812	6.786	6.827	VV	14221	304745	18.11%	0.973%
88	6.837	6.827	6.877	VV	13280	318904	18.95%	1.018%
89	6.905	6.877	6.936	VV	57383	877989	52.17%	2.803%

					rteres			
90	6.958	6.936	6.978	VV	16250	331786	19.71%	1.059%
91	7.000	6.978	7.017	VV	23578	381278	22.65%	1.217%
92	7.045	7.017	7.055	VV	13858	297342	17.67%	0.949%
93	7.083	7.055	7.107	VV	16122	427493	25.40%	1.365%
94	7.123	7.107	7.143	VV	12946	264866	15.74%	0.846%
95	7.167	7.143	7.196	VV	14198	388685	23.09%	1.241%
96	7.229	7.196	7.268	VV	16774	658358	39.12%	2.102%
97	7.295	7.268	7.322	VV	30351	630248	37.45%	2.012%
98	7.337	7.322	7.361	VV	14305	271573	16.14%	0.867%
99	7.384	7.361	7.414	VV	15839	413539	24.57%	1.320%
100	7.455	7.414	7.472	VV	24886	569619	33.84%	1.818%
101	7.486	7.472	7.524	VV	16053	420129	24.96%	1.341%
102	7.543	7.524	7.561	VV	17046	310906	18.47%	0.993%
103	7.579	7.561	7.614	VV	16717	445378	26.46%	1.422%
104	7.639	7.614	7.657	VV	14750	349566	20.77%	1.116%
105	7.671	7.657	7.681	VV	14754	197056	11.71%	0.629%
106	7.693	7.681	7.706	VV	15197	214238	12.73%	0.684%
107	7.720	7.706	7.760	VV	15690	419581	24.93%	1.339%
108	7.778	7.760	7.791	VV	12888	205593	12.22%	0.656%
109	7.812	7.791	7.834	VV	62509	815329	48.44%	2.603%
110	7.854	7.834	7.878	VV	18782	381015	22.64%	1.216%
111	7.897	7.878	7.915	VV	17832	302640	17.98%	0.966%
112	7.951	7.915	7.972	VV	14330	461463	27.42%	1.473%
113	7.980	7.972	7.996	VV	13479	178138	10.58%	0.569%
114	8.010	7.996	8.017	VV	12454	154948	9.21%	0.495%
115	8.037	8.017	8.062	VV	19725	380476	22.61%	1.215%
116	8.082	8.062	8.096	VV	14760	246721	14.66%	0.788%
117	8.107	8.096	8.118	VV	13807	172555	10.25%	0.551%
118	8.133	8.118	8.153	VV	17767	292065	17.35%	0.932%
119	8.185	8.153	8.211	VV	12671	384317	22.83%	1.227%
120	8.232	8.211	8.247	VV	10655	210802	12.52%	0.673%
121	8.282	8.247	8.302	VV	11140	328150	19.50%	1.048%
122	8.339	8.302	8.392	VV	14996	547604	32.54%	1.748%
123	8.407	8.392	8.418	VV	9887	139110	8.27%	0.444%
124	8.436	8.418	8.458	VV	11838	234995	13.96%	0.750%
125	8.492	8.458	8.504	VV	10016	242913	14.43%	0.775%
126	8.524	8.504	8.576	VV	37808	650162	38.63%	2.076%
127	8.592	8.576	8.622	VV	9098	190320	11.31%	0.608%
128	8.667	8.622	8.716	VV	9414	390533	23.20%	1.247%
129	8.742	8.716	8.794	VV	8310	315968	18.77%	1.009%
130	8.803	8.794	8.810	VV	6436	60879	3.62%	0.194%
131	8.826	8.810	8.859	VV	6955	164674	9.78%	0.526%
132	8.888	8.859	8.909	VV	7499	166727	9.91%	0.532%
133	8.928	8.909	8.974	VV	5476	179454	10.66%	0.573%
134	8.997	8.974	9.021	VV	6484	138498	8.23%	0.442%
135	9.040	9.021	9.074	VV	4266	119074	7.07%	0.380%
136	9.085	9.074	9.144	VV	3754	132445	7.87%	0.423%
137	9.173	9.144	9.224	VV	5327	165933	9.86%	0.530%
138	9.255	9.224	9.279	VV	4813	112391	6.68%	0.359%
139	9.291	9.279	9.304	VV	2476	35708	2.12%	0.114%
140	9.339	9.304	9.394	VV	3882	129082	7.67%	0.412%
141	9.404	9.394	9.471	VV	1706	69229	4.11%	0.221%

					rteres			
142	9.491	9.471	9.510	VV	1728	36470	2.17%	0.116%
143	9.534	9.510	9.561	VV	2880	64411	3.83%	0.206%
144	9.579	9.561	9.620	VV	2207	57777	3.43%	0.184%
145	9.654	9.620	9.743	VV	1713	92201	5.48%	0.294%
146	9.751	9.743	9.787	VV	961	23110	1.37%	0.074%
147	9.801	9.787	9.832	VV	1065	23896	1.42%	0.076%
148	9.856	9.832	9.895	VV	984	28307	1.68%	0.090%
149	9.927	9.895	9.936	VV	969	18368	1.09%	0.059%
150	9.966	9.936	9.997	VV	3577	65790	3.91%	0.210%
151	10.014	9.997	10.031	VV	749	14163	0.84%	0.045%
152	10.038	10.031	10.081	VV	715	17720	1.05%	0.057%
153	10.109	10.081	10.131	VV	826	17125	1.02%	0.055%
154	10.141	10.131	10.162	VV	455	7520	0.45%	0.024%
155	10.171	10.162	10.194	VV	455	6397	0.38%	0.020%
156	10.243	10.194	10.268	VV	692	21881	1.30%	0.070%
157	10.301	10.268	10.356	VV	1346	41790	2.48%	0.133%
158	10.385	10.356	10.467	VV	2608	55696	3.31%	0.178%
159	10.483	10.467	10.496	VV	300	4099	0.24%	0.013%
160	10.503	10.496	10.514	VV	291	2731	0.16%	0.009%
161	10.533	10.514	10.554	VV	404	7881	0.47%	0.025%
162	10.575	10.554	10.608	VV	324	8620	0.51%	0.028%
163	10.637	10.608	10.676	VV	474	13658	0.81%	0.044%
164	10.700	10.676	10.734	VV	695	15939	0.95%	0.051%
165	10.744	10.734	10.754	VV	299	3373	0.20%	0.011%
166	10.762	10.754	10.809	VV	321	7808	0.46%	0.025%
167	10.817	10.809	10.887	VV	291	9298	0.55%	0.030%
168	10.946	10.887	10.969	VV	423	12092	0.72%	0.039%
169	11.011	10.969	11.041	VV	799	18599	1.11%	0.059%
170	11.055	11.041	11.071	VV	406	5417	0.32%	0.017%
171	11.102	11.071	11.137	VV	1385	23496	1.40%	0.075%
172	11.163	11.137	11.181	VV	230	3067	0.18%	0.010%
173	11.193	11.181	11.227	VV	131	3046	0.18%	0.010%
174	11.236	11.227	11.257	VV	231	2674	0.16%	0.009%
175	11.304	11.257	11.314	VV	319	6832	0.41%	0.022%
176	11.326	11.314	11.361	VV	252	5172	0.31%	0.017%
177	11.377	11.361	11.397	VV	195	4320	0.26%	0.014%
178	11.425	11.397	11.477	VV	469	11920	0.71%	0.038%
179	11.486	11.477	11.541	PV	175	4790	0.28%	0.015%
180	11.559	11.541	11.592	VV	203	3775	0.22%	0.012%
181	11.617	11.592	11.636	VV	227	3892	0.23%	0.012%
182	11.666	11.636	11.704	VV	593	15673	0.93%	0.050%
183	11.713	11.704	11.752	VV	284	5490	0.33%	0.018%
184	11.764	11.752	11.787	VV	281	3792	0.23%	0.012%
185	11.803	11.787	11.854	VV	286	5507	0.33%	0.018%
186	11.874	11.854	11.927	PV	188	4293	0.26%	0.014%
187	11.964	11.927	11.994	VV	220	7224	0.43%	0.023%
188	12.024	11.994	12.061	VV	372	9388	0.56%	0.030%
189	12.082	12.061	12.119	VV	283	7130	0.42%	0.023%
190	12.129	12.119	12.152	VV	237	4148	0.25%	0.013%
191	12.162	12.152	12.194	VV	277	4862	0.29%	0.016%
192	12.250	12.194	12.286	VV	305	11800	0.70%	0.038%
193	12.314	12.286	12.361	VV	764	15747	0.94%	0.050%
194	12.401	12.361	12.422	VV	269	6611	0.39%	0.021%

					rteres			
195	12.439	12.422	12.487	VV	401	9530	0.57%	0.030%
196	12.494	12.487	12.546	VV	125	3325	0.20%	0.011%
197	12.560	12.546	12.609	VV	262	5006	0.30%	0.016%
198	12.671	12.609	12.702	VV	289	7628	0.45%	0.024%
199	12.755	12.702	12.842	VV	7390	120588	7.16%	0.385%
200	12.852	12.842	12.881	VV	344	6236	0.37%	0.020%
201	12.922	12.881	13.037	VV	635	23590	1.40%	0.075%
202	13.041	13.037	13.067	VV	188	2333	0.14%	0.007%
203	13.069	13.067	13.089	VV	232	1471	0.09%	0.005%
204	13.146	13.103	13.194	PV	250	7366	0.44%	0.024%
205	13.200	13.194	13.215	VV	230	1820	0.11%	0.006%
206	13.274	13.215	13.284	VV	272	5924	0.35%	0.019%
207	13.304	13.284	13.312	PV	219	2781	0.17%	0.009%
208	13.333	13.312	13.349	VV	393	6014	0.36%	0.019%
209	13.376	13.349	13.417	VV	460	11768	0.70%	0.038%
210	13.424	13.417	13.438	VV	296	2648	0.16%	0.008%
211	13.458	13.438	13.477	VV	317	5449	0.32%	0.017%
212	13.506	13.477	13.539	VV	616	12838	0.76%	0.041%
213	13.559	13.539	13.572	VV	365	4285	0.25%	0.014%
214	13.583	13.572	13.629	VV	304	6589	0.39%	0.021%
215	13.643	13.629	13.687	VV	238	5306	0.32%	0.017%
216	13.732	13.687	13.785	VV	426	14131	0.84%	0.045%
217	13.794	13.785	13.815	VV	265	3596	0.21%	0.011%
218	13.887	13.815	13.905	VV	268	10683	0.63%	0.034%
219	13.944	13.905	13.974	VV	305	9862	0.59%	0.031%
220	13.995	13.974	14.004	VV	317	4261	0.25%	0.014%
221	14.010	14.004	14.031	VV	242	2849	0.17%	0.009%
222	14.069	14.031	14.094	VV	492	10852	0.64%	0.035%
223	14.109	14.094	14.121	VV	264	4036	0.24%	0.013%
224	14.133	14.121	14.171	VV	334	6573	0.39%	0.021%
225	14.186	14.171	14.199	VV	307	3740	0.22%	0.012%
226	14.228	14.199	14.265	VV	427	11727	0.70%	0.037%
227	14.301	14.265	14.316	VV	306	5929	0.35%	0.019%
228	14.327	14.316	14.367	VV	243	5543	0.33%	0.018%
229	14.397	14.367	14.406	VV	292	3807	0.23%	0.012%
230	14.442	14.406	14.502	VV	398	12341	0.73%	0.039%
231	14.556	14.502	14.580	PV	333	9374	0.56%	0.030%
232	14.606	14.580	14.645	VV	639	14257	0.85%	0.046%
233	14.669	14.645	14.707	VV	345	8001	0.48%	0.026%
234	14.745	14.707	14.785	VV	226	7833	0.47%	0.025%
235	14.807	14.785	14.863	VV	280	8085	0.48%	0.026%
236	14.894	14.863	14.929	PV	231	5387	0.32%	0.017%
237	15.018	14.946	15.069	VV	543	16322	0.97%	0.052%
238	15.125	15.069	15.151	VV	560	14962	0.89%	0.048%
239	15.174	15.151	15.202	VV	300	6212	0.37%	0.020%
240	15.208	15.202	15.236	VV	226	2864	0.17%	0.009%
241	15.242	15.236	15.282	VV	162	1722	0.10%	0.005%
242	15.338	15.282	15.351	PV	160	3035	0.18%	0.010%
243	15.418	15.351	15.447	VV	262	6821	0.41%	0.022%
244	15.458	15.447	15.469	VV	265	1991	0.12%	0.006%
245	15.494	15.469	15.532	VV	258	5693	0.34%	0.018%
246	15.622	15.532	15.651	PV	790	19767	1.17%	0.063%

					rterres			
247	15.679	15.651	15.707	VV	244	5773	0.34%	0.018%
248	15.764	15.707	15.804	VV	419	12929	0.77%	0.041%
249	15.810	15.804	15.842	VV	318	3625	0.22%	0.012%
250	15.854	15.842	15.887	PV	207	3649	0.22%	0.012%
251	15.935	15.887	15.957	VV	270	6329	0.38%	0.020%
252	15.975	15.957	16.019	VV	307	6791	0.40%	0.022%
253	16.067	16.019	16.079	PV	332	6705	0.40%	0.021%
254	16.103	16.079	16.142	VV	1022	18035	1.07%	0.058%
255	16.168	16.142	16.197	VV	331	8100	0.48%	0.026%
256	16.205	16.197	16.217	VV	196	1545	0.09%	0.005%
257	16.233	16.217	16.243	VV	286	3347	0.20%	0.011%
258	16.280	16.243	16.291	VV	225	5979	0.36%	0.019%
259	16.300	16.291	16.316	VV	311	2825	0.17%	0.009%
260	16.340	16.316	16.361	VV	230	4264	0.25%	0.014%
261	16.412	16.361	16.431	PV	166	4829	0.29%	0.015%
262	16.467	16.431	16.495	VV	456	9711	0.58%	0.031%
263	16.530	16.495	16.540	VV	364	5587	0.33%	0.018%
264	16.567	16.540	16.646	VV	1712	33826	2.01%	0.108%
265	16.680	16.646	16.694	VV	249	4274	0.25%	0.014%
266	16.717	16.694	16.725	PV	252	3615	0.21%	0.012%
267	16.734	16.725	16.752	VV	248	3150	0.19%	0.010%
268	16.779	16.752	16.821	VV	421	9797	0.58%	0.031%
269	16.858	16.821	16.875	VV	533	9282	0.55%	0.030%
270	16.944	16.875	16.979	VV	693	21544	1.28%	0.069%
271	17.017	16.979	17.072	VV	2591	51743	3.07%	0.165%
272	17.121	17.072	17.144	VV	879	24902	1.48%	0.079%
273	17.168	17.144	17.179	VV	544	9986	0.59%	0.032%
274	17.306	17.179	17.334	VV	600	44751	2.66%	0.143%
275	17.343	17.334	17.352	VV	540	5928	0.35%	0.019%
276	17.452	17.352	17.486	VV	3492	98834	5.87%	0.316%
277	17.563	17.486	17.597	VV	1602	77204	4.59%	0.246%
278	17.606	17.597	17.612	VV	1172	10062	0.60%	0.032%
279	17.690	17.612	17.698	VV	1328	59632	3.54%	0.190%
280	17.729	17.698	17.777	VV	2005	78205	4.65%	0.250%
281	17.872	17.777	17.904	VV	4882	169946	10.10%	0.543%
282	17.930	17.904	17.950	VV	2464	60058	3.57%	0.192%
283	17.969	17.950	17.984	VV	2093	41961	2.49%	0.134%
284	18.002	17.984	18.013	VV	2190	35598	2.12%	0.114%
285	18.091	18.013	18.105	VV	2464	126387	7.51%	0.403%
286	18.140	18.105	18.167	VV	2778	99295	5.90%	0.317%
287	18.282	18.167	18.329	VV	6537	347822	20.67%	1.110%
288	18.346	18.329	18.367	VV	3882	84717	5.03%	0.270%
289	18.397	18.367	18.426	VV	4043	135687	8.06%	0.433%
290	18.535	18.426	18.552	VV	4706	324592	19.29%	1.036%
291	18.624	18.552	18.636	VV	4864	233927	13.90%	0.747%
292	18.678	18.636	18.709	VV	7692	263876	15.68%	0.842%
293	18.852	18.709	18.887	VV	7118	659243	39.17%	2.105%
294	18.927	18.887	18.944	VV	7311	239856	14.25%	0.766%
295	18.981	18.944	18.991	VV	7510	202843	12.05%	0.648%
296	19.061	18.991	19.093	VV	10453	515308	30.62%	1.645%
297	19.361	19.093	19.384	VV	11437	1683057	100.00%	5.373%
Sum of corrected areas:						31325093		

rteres

Alaphatic EPH 103018.M Mon Nov 12 09:44:53 2018