

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC102518AL\
 Data File : FC037111.D
 Signal(s) : FID1A.CH
 Acq On : 25 Oct 2018 22:46
 Sample : J5200-13DL 5X
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 101718.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	3.249	3.239	3.264	PV	131	1198	0.08%	0.004%
2	3.285	3.264	3.325	VV	129	3517	0.25%	0.012%
3	3.343	3.325	3.362	VV	135	2194	0.16%	0.007%
4	3.377	3.362	3.394	VV	153	1821	0.13%	0.006%
5	3.405	3.394	3.444	VV	143	3435	0.24%	0.011%
6	3.453	3.444	3.518	VV	187	4759	0.34%	0.016%
7	3.544	3.518	3.620	VV	209	6281	0.45%	0.021%
8	3.628	3.620	3.647	VV	131	1309	0.09%	0.004%
9	3.665	3.647	3.734	PV	135	5308	0.38%	0.018%
10	3.746	3.734	3.755	VV	154	1626	0.12%	0.005%
11	3.780	3.755	3.808	VV	214	4240	0.30%	0.014%
12	3.849	3.808	3.952	VV	1012	32802	2.33%	0.108%
13	4.001	3.952	4.025	VV	325	10523	0.75%	0.035%
14	4.041	4.025	4.060	VV	293	4481	0.32%	0.015%
15	4.070	4.060	4.101	VV	262	3977	0.28%	0.013%
16	4.110	4.101	4.145	VV	234	4028	0.29%	0.013%
17	4.150	4.145	4.174	VV	155	2171	0.15%	0.007%
18	4.191	4.174	4.218	VV	190	3968	0.28%	0.013%
19	4.242	4.218	4.264	VV	275	6190	0.44%	0.020%
20	4.274	4.264	4.308	VV	302	5027	0.36%	0.017%
21	4.345	4.308	4.361	VV	202	4737	0.34%	0.016%
22	4.393	4.361	4.411	VV	246	5410	0.38%	0.018%
23	4.447	4.411	4.507	VV	366	12464	0.88%	0.041%
24	4.517	4.507	4.554	VV	172	3601	0.26%	0.012%
25	4.572	4.554	4.595	VV	172	2740	0.19%	0.009%
26	4.622	4.595	4.688	VV	197	7000	0.50%	0.023%
27	4.701	4.688	4.738	VV	130	1990	0.14%	0.007%
28	4.762	4.738	4.797	VV	134	2864	0.20%	0.009%
29	4.811	4.797	4.856	VV	212	4035	0.29%	0.013%
30	4.870	4.856	4.902	VV	254	3964	0.28%	0.013%
31	4.921	4.902	4.935	VV	207	2424	0.17%	0.008%
32	4.945	4.935	4.958	VV	200	1497	0.11%	0.005%
33	4.978	4.958	5.016	PV	155	3412	0.24%	0.011%
34	5.042	5.016	5.082	VV	206	5223	0.37%	0.017%
35	5.096	5.082	5.121	VV	245	4020	0.28%	0.013%
36	5.157	5.121	5.201	VV	276	6551	0.46%	0.022%

rteres.txt								
37	5.212	5.201	5.237	VV	163	2024	0.14%	0.007%
38	5.273	5.237	5.345	PV	403	11428	0.81%	0.038%
39	5.374	5.345	5.409	VV	207	3441	0.24%	0.011%
40	5.448	5.409	5.505	VV	243	6667	0.47%	0.022%
41	5.549	5.505	5.581	VV	371	10289	0.73%	0.034%
42	5.594	5.581	5.625	VV	228	4750	0.34%	0.016%
43	5.639	5.625	5.670	VV	285	4318	0.31%	0.014%
44	5.682	5.670	5.705	VV	210	2732	0.19%	0.009%
45	5.724	5.705	5.738	VV	217	2857	0.20%	0.009%
46	5.768	5.738	5.788	VV	241	4646	0.33%	0.015%
47	5.812	5.788	5.892	VV	2100	36656	2.60%	0.121%
48	5.909	5.892	5.931	VV	312	5733	0.41%	0.019%
49	5.968	5.931	6.016	VV	408	12725	0.90%	0.042%
50	6.030	6.016	6.061	VV	270	5106	0.36%	0.017%
51	6.094	6.061	6.131	VV	247	6911	0.49%	0.023%
52	6.173	6.131	6.214	VV	320	9763	0.69%	0.032%
53	6.221	6.214	6.230	VV	210	1454	0.10%	0.005%
54	6.249	6.230	6.273	VV	614	7379	0.52%	0.024%
55	6.281	6.273	6.294	VV	199	1228	0.09%	0.004%
56	6.331	6.316	6.351	PV	163	1758	0.12%	0.006%
57	6.395	6.351	6.425	VV	324	6269	0.44%	0.021%
58	6.434	6.425	6.455	VV	155	1843	0.13%	0.006%
59	6.468	6.455	6.507	VV	128	2563	0.18%	0.008%
60	6.518	6.507	6.538	VV	221	1970	0.14%	0.007%
61	6.563	6.538	6.581	VV	206	2798	0.20%	0.009%
62	6.589	6.581	6.614	VV	200	2917	0.21%	0.010%
63	6.638	6.614	6.701	VV	424	8202	0.58%	0.027%
64	6.761	6.701	6.781	VV	330	8865	0.63%	0.029%
65	6.798	6.781	6.827	VV	441	7428	0.53%	0.025%
66	6.860	6.827	6.923	VV	2354	41698	2.96%	0.138%
67	6.945	6.923	6.968	VV	644	10788	0.76%	0.036%
68	6.992	6.968	7.030	VV	3082	37177	2.64%	0.123%
69	7.043	7.030	7.095	VV	345	8510	0.60%	0.028%
70	7.139	7.095	7.148	VV	500	8725	0.62%	0.029%
71	7.166	7.148	7.189	VV	1247	15824	1.12%	0.052%
72	7.205	7.189	7.277	VV	287	8963	0.64%	0.030%
73	7.335	7.277	7.374	VV	391	12527	0.89%	0.041%
74	7.387	7.374	7.405	VV	278	3247	0.23%	0.011%
75	7.468	7.405	7.555	PV	84883	959934	68.05%	3.172%
76	7.581	7.555	7.658	VV	1963	69654	4.94%	0.230%
77	7.678	7.658	7.706	VV	609	13860	0.98%	0.046%
78	7.735	7.706	7.770	VV	948	25162	1.78%	0.083%
79	7.783	7.770	7.811	VV	649	11981	0.85%	0.040%
80	7.849	7.811	7.891	VV	1461	39203	2.78%	0.130%
81	7.947	7.891	7.963	VV	3128	46687	3.31%	0.154%
82	7.975	7.963	8.013	VV	2021	36241	2.57%	0.120%
83	8.031	8.013	8.064	VV	2217	30773	2.18%	0.102%
84	8.089	8.064	8.111	VV	3816	51260	3.63%	0.169%
85	8.128	8.111	8.164	VV	3151	46681	3.31%	0.154%
86	8.178	8.164	8.199	VV	796	10971	0.78%	0.036%
87	8.218	8.199	8.294	VV	855	19354	1.37%	0.064%
88	8.325	8.294	8.399	VV	47964	639875	45.36%	2.115%
89	8.420	8.399	8.458	VV	5644	86307	6.12%	0.285%

rteres.txt								
90	8.474	8.458	8.509	VV	1244	28083	1.99%	0.093%
91	8.535	8.509	8.547	VV	817	17006	1.21%	0.056%
92	8.565	8.547	8.597	VV	1332	22817	1.62%	0.075%
93	8.615	8.597	8.635	VV	643	9687	0.69%	0.032%
94	8.662	8.635	8.678	VV	1168	18284	1.30%	0.060%
95	8.697	8.678	8.728	VV	1723	30732	2.18%	0.102%
96	8.735	8.728	8.754	VV	792	10081	0.71%	0.033%
97	8.764	8.754	8.777	VV	698	8745	0.62%	0.029%
98	8.785	8.777	8.807	VV	705	9306	0.66%	0.031%
99	8.849	8.807	8.908	VV	2899	70529	5.00%	0.233%
100	8.933	8.908	8.957	VV	434	9979	0.71%	0.033%
101	8.985	8.957	9.002	VV	1398	19054	1.35%	0.063%
102	9.037	9.002	9.059	VV	1780	39569	2.80%	0.131%
103	9.067	9.059	9.091	VV	625	9051	0.64%	0.030%
104	9.120	9.091	9.145	VV	988	18824	1.33%	0.062%
105	9.164	9.145	9.176	VV	447	6229	0.44%	0.021%
106	9.203	9.176	9.255	VV	4529	81732	5.79%	0.270%
107	9.279	9.255	9.295	VV	1295	19593	1.39%	0.065%
108	9.307	9.295	9.330	VV	741	13580	0.96%	0.045%
109	9.351	9.330	9.370	VV	1486	23232	1.65%	0.077%
110	9.382	9.370	9.390	VV	744	8259	0.59%	0.027%
111	9.407	9.390	9.435	VV	1146	19458	1.38%	0.064%
112	9.457	9.435	9.503	VV	564	16475	1.17%	0.054%
113	9.526	9.503	9.557	VV	919	19688	1.40%	0.065%
114	9.576	9.557	9.593	VV	720	10840	0.77%	0.036%
115	9.624	9.593	9.668	VV	3732	60761	4.31%	0.201%
116	9.682	9.668	9.755	VV	414	15686	1.11%	0.052%
117	9.782	9.755	9.821	PV	415	7391	0.52%	0.024%
118	9.850	9.821	9.864	VV	153	2180	0.15%	0.007%
119	9.887	9.864	9.920	VV	210	3089	0.22%	0.010%
120	9.943	9.920	9.955	PV	556	6111	0.43%	0.020%
121	9.968	9.955	9.980	VV	437	5054	0.36%	0.017%
122	10.008	9.980	10.030	VV	1182	20432	1.45%	0.068%
123	10.079	10.030	10.098	VV	1564	35909	2.55%	0.119%
124	10.117	10.098	10.141	VV	1245	20664	1.46%	0.068%
125	10.150	10.141	10.171	VV	572	7231	0.51%	0.024%
126	10.195	10.171	10.233	VV	1362	27203	1.93%	0.090%
127	10.254	10.233	10.265	VV	773	12429	0.88%	0.041%
128	10.281	10.265	10.304	VV	784	14023	0.99%	0.046%
129	10.359	10.304	10.379	VV	4006	69297	4.91%	0.229%
130	10.399	10.379	10.413	VV	1647	25827	1.83%	0.085%
131	10.428	10.413	10.459	VV	1868	32442	2.30%	0.107%
132	10.469	10.459	10.483	VV	497	5569	0.39%	0.018%
133	10.494	10.483	10.511	VV	487	5240	0.37%	0.017%
134	10.532	10.511	10.544	VV	289	3706	0.26%	0.012%
135	10.592	10.544	10.645	VV	23931	322899	22.89%	1.067%
136	10.669	10.645	10.722	VV	6536	122618	8.69%	0.405%
137	10.744	10.722	10.795	VV	1140	33583	2.38%	0.111%
138	10.810	10.795	10.841	VV	521	10205	0.72%	0.034%
139	10.864	10.841	10.881	VV	391	6584	0.47%	0.022%
140	10.903	10.881	10.928	VV	976	18308	1.30%	0.061%
141	10.950	10.928	10.971	VV	477	10417	0.74%	0.034%

rteres.txt								
142	10.988	10.971	11.008	VV	789	12608	0.89%	0.042%
143	11.057	11.008	11.098	VV	3204	55770	3.95%	0.184%
144	11.119	11.098	11.175	VV	1566	45328	3.21%	0.150%
145	11.191	11.175	11.218	VV	584	8614	0.61%	0.028%
146	11.246	11.218	11.271	VV	1078	16401	1.16%	0.054%
147	11.286	11.271	11.311	VV	440	5669	0.40%	0.019%
148	11.359	11.311	11.383	PV	62668	665096	47.15%	2.198%
149	11.392	11.383	11.407	VV	4720	51301	3.64%	0.170%
150	11.423	11.407	11.467	VV	5225	80334	5.69%	0.265%
151	11.502	11.467	11.522	VV	7114	105842	7.50%	0.350%
152	11.538	11.522	11.553	VV	4110	50399	3.57%	0.167%
153	11.570	11.553	11.623	VV	4125	60768	4.31%	0.201%
154	11.724	11.623	11.746	PV	2721	48319	3.43%	0.160%
155	11.778	11.746	11.818	VV	991	27400	1.94%	0.091%
156	11.830	11.818	11.840	VV	282	2954	0.21%	0.010%
157	11.866	11.840	11.905	VV	1727	34350	2.43%	0.114%
158	11.922	11.905	11.971	VV	1021	18206	1.29%	0.060%
159	12.003	11.971	12.022	VV	863	18818	1.33%	0.062%
160	12.036	12.022	12.049	VV	484	6838	0.48%	0.023%
161	12.066	12.049	12.094	VV	829	14718	1.04%	0.049%
162	12.134	12.094	12.158	VV	1191	25544	1.81%	0.084%
163	12.180	12.158	12.221	VV	2107	40210	2.85%	0.133%
164	12.245	12.221	12.264	VV	1283	23441	1.66%	0.077%
165	12.286	12.264	12.306	VV	5868	77621	5.50%	0.257%
166	12.321	12.306	12.337	VV	2649	37119	2.63%	0.123%
167	12.358	12.337	12.375	VV	3585	59931	4.25%	0.198%
168	12.399	12.375	12.462	VV	48597	609298	43.19%	2.014%
169	12.471	12.462	12.480	VV	665	6079	0.43%	0.020%
170	12.497	12.480	12.514	VV	718	11774	0.83%	0.039%
171	12.535	12.514	12.551	VV	1445	20291	1.44%	0.067%
172	12.585	12.551	12.606	VV	2101	40947	2.90%	0.135%
173	12.630	12.606	12.668	VV	1180	32593	2.31%	0.108%
174	12.693	12.668	12.732	VV	43813	534777	37.91%	1.767%
175	12.753	12.732	12.770	VV	4024	56476	4.00%	0.187%
176	12.801	12.770	12.854	VV	40028	548638	38.89%	1.813%
177	12.873	12.854	12.889	VV	1942	28932	2.05%	0.096%
178	12.904	12.889	12.932	VV	1464	22832	1.62%	0.075%
179	12.972	12.932	13.008	PV	4222	75719	5.37%	0.250%
180	13.030	13.008	13.068	VV	2648	46311	3.28%	0.153%
181	13.095	13.068	13.110	VV	2051	28670	2.03%	0.095%
182	13.124	13.110	13.133	VV	1444	18824	1.33%	0.062%
183	13.155	13.133	13.184	VV	3275	60835	4.31%	0.201%
184	13.202	13.184	13.228	VV	708	14543	1.03%	0.048%
185	13.285	13.228	13.337	VV	8305	168708	11.96%	0.558%
186	13.351	13.337	13.368	VV	1052	14247	1.01%	0.047%
187	13.393	13.368	13.412	VV	5520	80235	5.69%	0.265%
188	13.428	13.412	13.454	VV	5514	77429	5.49%	0.256%
189	13.466	13.454	13.492	VV	1614	25725	1.82%	0.085%
190	13.556	13.492	13.579	VV	7366	137684	9.76%	0.455%
191	13.598	13.579	13.658	VV	3900	66766	4.73%	0.221%
192	13.680	13.658	13.705	VV	509	9443	0.67%	0.031%
193	13.743	13.705	13.753	VV	427	7451	0.53%	0.025%
194	13.762	13.753	13.771	VV	354	3646	0.26%	0.012%

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195	13.781	13.771	13.831	VV	375	7942	0.56%	0.026%
196	13.902	13.831	13.930	PV	801	17256	1.22%	0.057%
197	13.985	13.930	14.006	VV	2074	47907	3.40%	0.158%
198	14.026	14.006	14.061	VV	1769	41231	2.92%	0.136%
199	14.116	14.061	14.167	VV	3662	82290	5.83%	0.272%
200	14.195	14.167	14.233	VV	3170	75239	5.33%	0.249%
201	14.255	14.233	14.295	VV	6936	116714	8.27%	0.386%
202	14.328	14.295	14.356	VV	1931	47422	3.36%	0.157%
203	14.375	14.356	14.396	VV	1281	19438	1.38%	0.064%
204	14.414	14.396	14.426	VV	1212	16482	1.17%	0.054%
205	14.444	14.426	14.477	VV	1462	22669	1.61%	0.075%
206	14.494	14.477	14.503	PV	315	3635	0.26%	0.012%
207	14.565	14.503	14.585	VV	20370	275379	19.52%	0.910%
208	14.604	14.585	14.638	VV	19918	310272	21.99%	1.025%
209	14.651	14.638	14.685	VV	2455	37798	2.68%	0.125%
210	14.725	14.685	14.788	VV	6137	136817	9.70%	0.452%
211	14.797	14.788	14.848	VV	885	18645	1.32%	0.062%
212	14.878	14.848	14.959	PV	1985	65631	4.65%	0.217%
213	15.058	14.959	15.100	VV	1559	83230	5.90%	0.275%
214	15.168	15.100	15.209	VV	1731	59998	4.25%	0.198%
215	15.236	15.209	15.259	VV	6748	98848	7.01%	0.327%
216	15.276	15.259	15.303	VV	3181	49958	3.54%	0.165%
217	15.321	15.303	15.335	VV	1703	23165	1.64%	0.077%
218	15.375	15.335	15.385	VV	3284	55702	3.95%	0.184%
219	15.399	15.385	15.441	VV	4038	75182	5.33%	0.248%
220	15.468	15.441	15.523	VV	1292	37587	2.66%	0.124%
221	15.567	15.523	15.588	VV	1400	27785	1.97%	0.092%
222	15.669	15.588	15.710	VV	3465	88231	6.25%	0.292%
223	15.732	15.710	15.753	VV	640	12672	0.90%	0.042%
224	15.771	15.753	15.786	VV	611	7361	0.52%	0.024%
225	15.840	15.786	15.858	PV	1788	41010	2.91%	0.136%
226	15.872	15.858	15.887	VV	1307	15888	1.13%	0.053%
227	15.938	15.887	15.958	VV	1700	44353	3.14%	0.147%
228	16.037	15.958	16.071	VV	1993	67536	4.79%	0.223%
229	16.117	16.071	16.136	VV	26392	373441	26.47%	1.234%
230	16.146	16.136	16.187	VV	11902	168719	11.96%	0.558%
231	16.247	16.187	16.272	VV	5653	94694	6.71%	0.313%
232	16.284	16.272	16.321	VV	1355	27102	1.92%	0.090%
233	16.339	16.321	16.353	PV	879	7820	0.55%	0.026%
234	16.372	16.353	16.387	PV	840	9744	0.69%	0.032%
235	16.435	16.387	16.465	VV	16065	256223	18.16%	0.847%
236	16.494	16.465	16.543	VV	18730	278295	19.73%	0.920%
237	16.599	16.543	16.609	VV	5694	82854	5.87%	0.274%
238	16.614	16.609	16.639	VV	5256	59179	4.19%	0.196%
239	16.656	16.639	16.678	VV	2499	34002	2.41%	0.112%
240	16.698	16.678	16.708	VV	537	5917	0.42%	0.020%
241	16.755	16.708	16.777	VV	1452	32569	2.31%	0.108%
242	16.805	16.777	16.821	VV	762	11873	0.84%	0.039%
243	16.861	16.821	16.931	VV	2622	100406	7.12%	0.332%
244	16.949	16.931	16.963	VV	517	4953	0.35%	0.016%
245	17.000	16.963	17.041	VV	3100	75799	5.37%	0.251%
246	17.069	17.041	17.097	VV	4293	77102	5.47%	0.255%

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247	17.115	17.097	17.128	VV	1429	19090	1.35%	0.063%
248	17.151	17.128	17.181	VV	3223	60399	4.28%	0.200%
249	17.219	17.181	17.236	VV	1274	25443	1.80%	0.084%
250	17.269	17.236	17.293	VV	1450	21543	1.53%	0.071%
251	17.343	17.293	17.362	PV	1156	17155	1.22%	0.057%
252	17.391	17.362	17.401	VV	1233	17432	1.24%	0.058%
253	17.458	17.401	17.468	VV	2602	54983	3.90%	0.182%
254	17.499	17.468	17.543	VV	5881	125711	8.91%	0.415%
255	17.618	17.543	17.635	VV	6309	152172	10.79%	0.503%
256	17.648	17.635	17.698	VV	4025	105228	7.46%	0.348%
257	17.726	17.698	17.744	VV	1815	41611	2.95%	0.138%
258	17.774	17.744	17.835	VV	5432	165002	11.70%	0.545%
259	18.864	18.835	17.891	VV	12579	234301	16.61%	0.774%
260	17.920	17.891	17.961	VV	7983	207868	14.73%	0.687%
261	17.989	17.961	18.008	VV	6535	136476	9.67%	0.451%
262	18.026	18.008	18.048	VV	5198	109134	7.74%	0.361%
263	18.057	18.048	18.083	VV	4358	73613	5.22%	0.243%
264	18.113	18.083	18.165	VV	13913	303841	21.54%	1.004%
265	18.204	18.165	18.221	VV	4899	138664	9.83%	0.458%
266	18.249	18.221	18.285	VV	7271	203218	14.41%	0.672%
267	18.330	18.285	18.374	VV	9186	328493	23.29%	1.086%
268	18.405	18.374	18.425	VV	6739	170497	12.09%	0.563%
269	18.456	18.425	18.508	VV	7001	284895	20.20%	0.942%
270	18.590	18.508	18.600	VV	6643	309365	21.93%	1.022%
271	18.626	18.600	18.647	VV	7386	182105	12.91%	0.602%
272	18.663	18.647	18.675	VV	7130	110313	7.82%	0.365%
273	18.733	18.675	18.765	VV	11580	469289	33.27%	1.551%
274	18.802	18.765	18.848	VV	10266	445207	31.56%	1.471%
275	18.917	18.848	18.936	VV	9979	492071	34.88%	1.626%
276	18.980	18.936	18.990	VV	10563	319493	22.65%	1.056%
277	19.072	18.990	19.080	VV	11520	578817	41.03%	1.913%
278	19.116	19.080	19.139	VV	16720	490164	34.75%	1.620%
279	19.151	19.139	19.165	VV	14250	212784	15.08%	0.703%
280	19.219	19.165	19.245	VV	15364	684565	48.53%	2.262%
281	19.283	19.245	19.310	VV	17891	646565	45.83%	2.137%
282	19.347	19.310	19.376	VV	18935	700329	49.64%	2.314%
283	19.433	19.376	19.458	VV	19984	941452	66.74%	3.111%
284	19.488	19.458	19.505	VV	22450	581429	41.22%	1.922%
285	19.526	19.505	19.544	VV	21565	496290	35.18%	1.640%
286	19.630	19.544	19.637	VV	24592	1247512	88.43%	4.123%
287	19.655	19.637	19.701	VV	25156	921782	65.34%	3.046%
288	19.727	19.701	19.759	VV	25424	852972	60.46%	2.819%
289	19.799	19.759	19.810	VV	25855	752092	53.31%	2.486%
290	19.854	19.810	19.871	VV	30161	1041232	73.81%	3.441%
291	19.896	19.871	19.921	VV	31353	897401	63.61%	2.966%
292	19.928	19.921	19.936	VV	30064	256707	18.20%	0.848%
293	19.997	19.936	20.013	VV	31644	1410710	100.00%	4.662%
				Sum of corrected areas:		30258443		

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