

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC102518AL\
 Data File : FC037113.D
 Signal(s) : FID1A.CH
 Acq On : 26 Oct 2018 00:00
 Sample : J5630-01DL 50X
 Misc :
 ALS Vial : 17 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	3.195	3.182	3.237	BV	89	1083	0.05%	0.001%
2	3.257	3.237	3.312	PV	139	2778	0.12%	0.003%
3	3.347	3.334	3.375	VV	186	2216	0.10%	0.002%
4	3.386	3.375	3.401	VV	185	1458	0.06%	0.001%
5	3.438	3.428	3.491	VV	149	3195	0.14%	0.003%
6	3.500	3.491	3.527	VV	121	1848	0.08%	0.002%
7	3.540	3.527	3.567	PV	169	3088	0.14%	0.003%
8	3.583	3.567	3.594	VV	170	1991	0.09%	0.002%
9	3.601	3.594	3.612	VV	160	1550	0.07%	0.002%
10	3.621	3.612	3.653	VV	211	3588	0.16%	0.004%
11	3.669	3.653	3.695	VV	136	2157	0.09%	0.002%
12	3.741	3.713	3.796	PV	211	6980	0.31%	0.007%
13	3.803	3.796	3.842	VV	100	3172	0.14%	0.003%
14	3.861	3.842	3.879	VV	233	4155	0.18%	0.004%
15	3.891	3.879	3.911	VV	255	3397	0.15%	0.003%
16	3.933	3.911	3.964	VV	275	5539	0.24%	0.005%
17	4.000	3.964	4.023	VV	265	6392	0.28%	0.006%
18	4.042	4.023	4.061	VV	254	3877	0.17%	0.004%
19	4.080	4.061	4.122	VV	216	4293	0.19%	0.004%
20	4.143	4.122	4.172	PV	153	3449	0.15%	0.003%
21	4.189	4.172	4.211	VV	170	2764	0.12%	0.003%
22	4.248	4.211	4.266	VV	180	4110	0.18%	0.004%
23	4.301	4.266	4.331	VV	312	5329	0.23%	0.005%
24	4.394	4.331	4.416	PV	284	7194	0.31%	0.007%
25	4.429	4.416	4.447	VV	361	5391	0.24%	0.005%
26	4.454	4.447	4.471	VV	261	2883	0.13%	0.003%
27	4.490	4.471	4.526	VV	554	8437	0.37%	0.008%
28	4.540	4.526	4.582	VV	309	5602	0.25%	0.006%
29	4.602	4.582	4.622	VV	326	4334	0.19%	0.004%
30	4.635	4.622	4.687	VV	398	7920	0.35%	0.008%
31	4.699	4.687	4.730	VV	482	6068	0.27%	0.006%
32	4.755	4.730	4.767	PV	212	3315	0.15%	0.003%
33	4.793	4.767	4.821	VV	269	4557	0.20%	0.005%
34	4.851	4.821	4.901	PV	491	13099	0.57%	0.013%
35	4.919	4.901	4.931	VV	432	5458	0.24%	0.005%
36	4.946	4.931	4.957	VV	668	7817	0.34%	0.008%

rteres.txt								
37	4.969	4.957	5.011	VV	605	11894	0.52%	0.012%
38	5.039	5.011	5.054	PV	425	6484	0.28%	0.006%
39	5.068	5.054	5.085	VV	628	8019	0.35%	0.008%
40	5.127	5.085	5.139	VV	629	15700	0.69%	0.016%
41	5.156	5.139	5.171	VV	911	11943	0.52%	0.012%
42	5.185	5.171	5.201	VV	775	10862	0.48%	0.011%
43	5.209	5.201	5.235	VV	561	9660	0.42%	0.010%
44	5.245	5.235	5.255	VV	446	4577	0.20%	0.005%
45	5.285	5.255	5.309	VV	2529	41011	1.80%	0.041%
46	5.319	5.309	5.334	VV	949	11433	0.50%	0.011%
47	5.344	5.334	5.373	VV	939	16622	0.73%	0.016%
48	5.391	5.373	5.402	VV	850	11909	0.52%	0.012%
49	5.414	5.402	5.424	VV	928	10645	0.47%	0.011%
50	5.445	5.424	5.477	VV	4642	73770	3.23%	0.073%
51	5.518	5.477	5.532	VV	1633	41047	1.80%	0.041%
52	5.554	5.532	5.606	VV	2939	78703	3.45%	0.078%
53	5.618	5.606	5.649	VV	1604	33747	1.48%	0.033%
54	5.675	5.649	5.697	VV	1905	41563	1.82%	0.041%
55	5.723	5.697	5.739	VV	2615	38798	1.70%	0.038%
56	5.772	5.739	5.794	VV	3369	72872	3.19%	0.072%
57	5.821	5.794	5.839	VV	2584	59170	2.59%	0.059%
58	5.859	5.839	5.881	VV	3299	65959	2.89%	0.065%
59	5.906	5.881	5.927	VV	3637	76826	3.36%	0.076%
60	5.948	5.927	5.964	VV	5185	86946	3.81%	0.086%
61	5.987	5.964	6.011	VV	5349	120271	5.27%	0.119%
62	6.027	6.011	6.036	VV	5066	64492	2.82%	0.064%
63	6.048	6.036	6.062	VV	5246	75441	3.30%	0.075%
64	6.080	6.062	6.103	VV	4769	100342	4.39%	0.099%
65	6.126	6.103	6.139	VV	5352	90989	3.98%	0.090%
66	6.166	6.139	6.182	VV	6624	142229	6.23%	0.141%
67	6.194	6.182	6.252	VV	5815	198004	8.67%	0.196%
68	6.282	6.252	6.297	VV	5187	116887	5.12%	0.116%
69	6.329	6.297	6.341	VV	6391	140067	6.13%	0.139%
70	6.368	6.341	6.379	VV	8184	153128	6.70%	0.152%
71	6.395	6.379	6.415	VV	17140	251431	11.01%	0.249%
72	6.430	6.415	6.454	VV	12954	216133	9.46%	0.214%
73	6.467	6.454	6.477	VV	7022	89194	3.90%	0.088%
74	6.519	6.477	6.536	VV	11153	289486	12.67%	0.286%
75	6.562	6.536	6.583	VV	11092	238561	10.44%	0.236%
76	6.597	6.583	6.610	VV	8425	123337	5.40%	0.122%
77	6.635	6.610	6.674	VV	13401	356547	15.61%	0.353%
78	6.696	6.674	6.712	VV	11103	212637	9.31%	0.210%
79	6.732	6.712	6.742	VV	12493	192533	8.43%	0.191%
80	6.761	6.742	6.779	VV	16073	294789	12.91%	0.292%
81	6.799	6.779	6.829	VV	18647	404334	17.70%	0.400%
82	6.851	6.829	6.868	VV	15446	295479	12.94%	0.292%
83	6.880	6.868	6.897	VV	14746	219192	9.60%	0.217%
84	6.906	6.897	6.921	VV	12209	157358	6.89%	0.156%
85	6.946	6.921	6.979	VV	42203	784450	34.34%	0.776%
86	7.003	6.979	7.022	VV	17991	387228	16.95%	0.383%
87	7.041	7.022	7.062	VV	18500	355409	15.56%	0.352%
88	7.067	7.062	7.081	VV	13773	142664	6.25%	0.141%
89	7.125	7.081	7.142	VV	16648	516638	22.62%	0.511%

rteres.txt								
90	7.159	7.142	7.189	VV	17953	439540	19.24%	0.435%
91	7.215	7.189	7.232	VV	18967	419336	18.36%	0.415%
92	7.248	7.232	7.267	VV	20744	378410	16.57%	0.374%
93	7.295	7.267	7.312	VV	18845	456540	19.99%	0.452%
94	7.336	7.312	7.366	VV	30537	698212	30.57%	0.691%
95	7.383	7.366	7.401	VV	21865	373763	16.36%	0.370%
96	7.444	7.401	7.456	VV	24549	608918	26.66%	0.603%
97	7.470	7.456	7.482	VV	27153	384826	16.85%	0.381%
98	7.494	7.482	7.514	VV	24782	408384	17.88%	0.404%
99	7.527	7.514	7.554	VV	20228	464567	20.34%	0.460%
100	7.587	7.554	7.606	VV	29095	677408	29.66%	0.670%
101	7.624	7.606	7.666	VV	23365	759453	33.25%	0.752%
102	7.680	7.666	7.697	VV	22841	417209	18.26%	0.413%
103	7.728	7.697	7.743	VV	27149	674522	29.53%	0.668%
104	7.761	7.743	7.778	VV	38002	631961	27.67%	0.625%
105	7.785	7.778	7.809	VV	29560	467335	20.46%	0.462%
106	7.828	7.809	7.837	VV	35859	485398	21.25%	0.480%
107	7.854	7.837	7.880	VV	61827	1032434	45.20%	1.022%
108	7.901	7.880	7.926	VV	34856	763362	33.42%	0.755%
109	7.947	7.926	7.962	VV	51929	825483	36.14%	0.817%
110	7.974	7.962	7.992	VV	42666	628366	27.51%	0.622%
111	8.064	8.045	8.076	VV	30933	527093	23.08%	0.522%
112	8.097	8.076	8.111	VV	37865	703606	30.80%	0.696%
113	8.121	8.111	8.139	VV	33951	519212	22.73%	0.514%
114	8.148	8.139	8.157	VV	26601	286390	12.54%	0.283%
115	8.180	8.157	8.226	VV	76126	1658458	72.60%	1.641%
116	8.241	8.226	8.255	VV	33458	527400	23.09%	0.522%
117	8.274	8.255	8.301	VV	32952	834340	36.53%	0.826%
118	8.357	8.342	8.367	VV	27535	391198	17.13%	0.387%
119	8.443	8.432	8.455	VV	31125	403187	17.65%	0.399%
120	8.475	8.455	8.497	VV	60241	1062054	46.50%	1.051%
121	8.538	8.497	8.551	VV	51330	1235554	54.09%	1.223%
122	8.697	8.682	8.721	VV	40312	857331	37.53%	0.848%
123	8.785	8.773	8.814	VV	38205	862110	37.74%	0.853%
124	8.831	8.814	8.850	VV	59372	952028	41.68%	0.942%
125	9.017	9.004	9.032	VV	44820	630358	27.60%	0.624%
126	9.121	9.069	9.163	VV	53187	2068016	90.53%	2.047%
127	9.175	9.163	9.184	VV	31558	379580	16.62%	0.376%
128	9.225	9.184	9.253	VV	55967	1587324	69.49%	1.571%
129	9.353	9.332	9.367	VV	36629	697072	30.52%	0.690%
130	9.384	9.367	9.394	VV	45907	673068	29.47%	0.666%
131	9.406	9.394	9.427	VV	48748	785494	34.39%	0.777%
132	9.446	9.427	9.469	VV	32481	788790	34.53%	0.781%
133	9.480	9.469	9.506	VV	31794	656849	28.76%	0.650%
134	9.612	9.591	9.662	VV	46751	1629791	71.35%	1.613%
135	9.725	9.662	9.756	VV	36005	1834033	80.29%	1.815%
136	9.851	9.834	9.874	VV	29107	652150	28.55%	0.645%
137	9.902	9.874	9.919	VV	28539	745246	32.63%	0.737%
138	9.943	9.919	9.981	VV	44114	1200564	52.56%	1.188%
139	10.011	9.981	10.032	VV	58866	1327075	58.10%	1.313%
140	10.048	10.032	10.063	VV	51300	797316	34.91%	0.789%
141	10.075	10.063	10.097	VV	45985	812413	35.57%	0.804%

					rteres.txt			
142	10.116	10.097	10.139	VV	62727	1106616	48.45%	1.095%
143	10.151	10.139	10.171	VV	37587	651694	28.53%	0.645%
144	10.194	10.171	10.233	VV	46409	1436737	62.90%	1.422%
145	10.254	10.233	10.272	VV	49334	940550	41.18%	0.931%
146	10.289	10.272	10.306	VV	43853	769909	33.71%	0.762%
147	10.362	10.345	10.382	VV	39786	791191	34.64%	0.783%
148	10.472	10.461	10.513	VV	34733	981271	42.96%	0.971%
149	10.553	10.513	10.571	VV	33639	1042561	45.64%	1.032%
150	10.593	10.571	10.612	VV	35500	818224	35.82%	0.810%
151	10.623	10.612	10.656	VV	32336	771585	33.78%	0.764%
152	10.685	10.656	10.716	VV	31981	1038213	45.45%	1.027%
153	10.748	10.716	10.792	VV	30101	1307928	57.26%	1.294%
154	10.809	10.792	10.826	VV	28963	556614	24.37%	0.551%
155	10.902	10.852	10.927	VV	37227	1371829	60.06%	1.358%
156	10.944	10.927	10.969	VV	33620	783557	34.30%	0.775%
157	10.989	10.969	11.034	VV	33562	1228847	53.80%	1.216%
158	11.079	11.034	11.099	VV	34146	1238265	54.21%	1.225%
159	11.112	11.099	11.126	VV	33100	492379	21.56%	0.487%
160	11.147	11.126	11.177	VV	52398	1173124	51.36%	1.161%
161	11.186	11.177	11.206	VV	28580	462218	20.24%	0.457%
162	11.214	11.206	11.223	VV	24126	252029	11.03%	0.249%
163	11.245	11.223	11.271	VV	31181	786527	34.43%	0.778%
164	11.281	11.271	11.296	VV	25934	370300	16.21%	0.366%
165	11.333	11.296	11.341	VV	27086	669254	29.30%	0.662%
166	11.358	11.341	11.379	VV	34003	685142	29.99%	0.678%
167	11.389	11.379	11.405	VV	28362	417546	18.28%	0.413%
168	11.423	11.405	11.467	VV	32265	952396	41.69%	0.942%
169	11.492	11.467	11.517	VV	24845	700092	30.65%	0.693%
170	11.539	11.517	11.557	VV	31675	642881	28.14%	0.636%
171	11.569	11.557	11.625	VV	27245	971960	42.55%	0.962%
172	11.650	11.625	11.669	VV	23421	573357	25.10%	0.567%
173	11.697	11.669	11.721	VV	31173	820235	35.91%	0.812%
174	11.730	11.721	11.776	VV	26023	744347	32.59%	0.737%
175	11.791	11.776	11.811	VV	22450	430240	18.84%	0.426%
176	11.838	11.811	11.866	VV	21080	661836	28.97%	0.655%
177	11.889	11.866	11.903	VV	20717	437250	19.14%	0.433%
178	11.924	11.903	11.978	VV	24652	906661	39.69%	0.897%
179	12.007	11.978	12.027	VV	19757	535463	23.44%	0.530%
180	12.037	12.027	12.053	VV	19040	277171	12.13%	0.274%
181	12.071	12.053	12.107	VV	20003	583458	25.54%	0.577%
182	12.132	12.107	12.162	VV	19803	582675	25.51%	0.577%
183	12.179	12.162	12.229	VV	22525	734069	32.14%	0.726%
184	12.286	12.229	12.307	VV	29890	915914	40.10%	0.906%
185	12.322	12.307	12.341	VV	21027	382627	16.75%	0.379%
186	12.356	12.341	12.380	VV	19171	400859	17.55%	0.397%
187	12.397	12.380	12.416	VV	15987	320723	14.04%	0.317%
188	12.422	12.416	12.486	VV	15699	554747	24.29%	0.549%
189	12.503	12.486	12.512	VV	13809	204004	8.93%	0.202%
190	12.529	12.512	12.582	VV	14608	506474	22.17%	0.501%
191	12.599	12.582	12.616	VV	11435	219429	9.61%	0.217%
192	12.651	12.616	12.675	VV	12341	400325	17.53%	0.396%
193	12.695	12.675	12.750	VV	14113	488991	21.41%	0.484%
194	12.772	12.750	12.781	VV	11221	182246	7.98%	0.180%

rteres.txt								
195	12.801	12.781	12.824	VV	15856	322592	14.12%	0.319%
196	12.857	12.824	12.894	VV	11803	451106	19.75%	0.446%
197	12.902	12.894	12.950	VV	9597	277477	12.15%	0.275%
198	12.983	12.950	13.008	VV	12027	340775	14.92%	0.337%
199	13.029	13.008	13.074	VV	13677	369862	16.19%	0.366%
200	13.095	13.074	13.108	VV	9392	162929	7.13%	0.161%
201	13.126	13.108	13.152	VV	9042	207940	9.10%	0.206%
202	13.203	13.152	13.234	VV	7156	318140	13.93%	0.315%
203	13.245	13.234	13.267	VV	6908	124879	5.47%	0.124%
204	13.282	13.267	13.317	VV	6474	171816	7.52%	0.170%
205	13.324	13.317	13.356	VV	5429	113074	4.95%	0.112%
206	13.399	13.356	13.411	VV	5389	166391	7.28%	0.165%
207	13.424	13.411	13.441	VV	5397	93336	4.09%	0.092%
208	13.475	13.441	13.539	VV	5293	268163	11.74%	0.265%
209	13.555	13.539	13.577	VV	5640	104762	4.59%	0.104%
210	13.597	13.577	13.619	VV	4221	96894	4.24%	0.096%
211	13.638	13.619	13.724	VV	3769	194806	8.53%	0.193%
212	13.745	13.724	13.771	VV	3162	79743	3.49%	0.079%
213	13.790	13.771	13.834	VV	3047	96131	4.21%	0.095%
214	13.849	13.834	13.881	VV	2468	62879	2.75%	0.062%
215	13.901	13.881	13.924	VV	2902	62341	2.73%	0.062%
216	13.934	13.924	13.952	VV	2214	34942	1.53%	0.035%
217	13.964	13.952	13.981	VV	2135	34044	1.49%	0.034%
218	14.001	13.981	14.025	VV	2068	49793	2.18%	0.049%
219	14.041	14.025	14.079	VV	1911	49649	2.17%	0.049%
220	14.113	14.079	14.195	VV	2094	103681	4.54%	0.103%
221	14.203	14.195	14.248	VV	1376	40802	1.79%	0.040%
222	14.262	14.248	14.336	VV	1469	52368	2.29%	0.052%
223	14.352	14.336	14.369	VV	848	15347	0.67%	0.015%
224	14.386	14.369	14.436	VV	907	27800	1.22%	0.028%
225	14.457	14.436	14.467	VV	630	9722	0.43%	0.010%
226	14.490	14.467	14.526	VV	877	20248	0.89%	0.020%
227	14.566	14.526	14.597	VV	560	19148	0.84%	0.019%
228	14.610	14.597	14.637	VV	560	10305	0.45%	0.010%
229	14.653	14.637	14.696	VV	829	17305	0.76%	0.017%
230	14.722	14.696	14.742	VV	653	13381	0.59%	0.013%
231	14.748	14.742	14.762	VV	578	5486	0.24%	0.005%
232	14.766	14.762	14.787	VV	487	5262	0.23%	0.005%
233	14.796	14.787	14.827	VV	373	5402	0.24%	0.005%
234	14.850	14.827	14.858	PV	208	3095	0.14%	0.003%
235	14.884	14.858	14.984	VV	283	13347	0.58%	0.013%
236	14.997	14.984	15.024	VV	304	4925	0.22%	0.005%
237	15.067	15.024	15.116	VV	622	17471	0.76%	0.017%
238	15.172	15.116	15.210	VV	637	19277	0.84%	0.019%
239	15.221	15.210	15.239	VV	470	6617	0.29%	0.007%
240	15.246	15.239	15.267	VV	405	4940	0.22%	0.005%
241	15.278	15.267	15.291	VV	285	2992	0.13%	0.003%
242	15.304	15.291	15.326	VV	277	3000	0.13%	0.003%
243	15.343	15.326	15.356	PV	210	2470	0.11%	0.002%
244	15.404	15.356	15.412	VV	269	6533	0.29%	0.006%
245	15.427	15.412	15.435	VV	168	2330	0.10%	0.002%
246	15.468	15.435	15.511	VV	342	9877	0.43%	0.010%

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247	15.543	15.511	15.591	VV	264	8844	0.39%	0.009%	
248	15.669	15.591	15.749	VV	748	23854	1.04%	0.024%	
249	15.777	15.749	15.787	PV	188	2241	0.10%	0.002%	
250	15.811	15.787	15.847	PV	364	8372	0.37%	0.008%	
251	15.860	15.847	15.882	VV	288	3639	0.16%	0.004%	
252	15.905	15.882	15.913	VV	239	2300	0.10%	0.002%	
253	15.994	15.913	16.012	PV	213	8427	0.37%	0.008%	
254	16.052	16.012	16.064	VV	212	3310	0.14%	0.003%	
255	16.117	16.064	16.129	PV	346	6959	0.30%	0.007%	
256	16.150	16.129	16.176	VV	996	13202	0.58%	0.013%	
257	16.246	16.176	16.267	VV	297	10404	0.46%	0.010%	
258	16.276	16.267	16.292	VV	244	2390	0.10%	0.002%	
259	16.324	16.292	16.332	VV	215	3201	0.14%	0.003%	
260	16.363	16.332	16.371	VV	202	3244	0.14%	0.003%	
261	16.397	16.371	16.407	VV	167	2790	0.12%	0.003%	
262	16.463	16.407	16.471	VV	276	5951	0.26%	0.006%	
263	16.506	16.471	16.544	VV	424	8613	0.38%	0.009%	
264	16.617	16.544	16.642	VV	1353	25111	1.10%	0.025%	
265	16.661	16.642	16.681	VV	489	7406	0.32%	0.007%	
266	16.848	16.681	16.859	PV	582	32522	1.42%	0.032%	
267	16.969	16.859	16.981	VV	878	49473	2.17%	0.049%	
268	16.996	16.981	17.015	VV	1079	18055	0.79%	0.018%	
269	17.066	17.015	17.107	VV	2413	73320	3.21%	0.073%	
270	17.160	17.107	17.200	VV	1546	68598	3.00%	0.068%	
271	17.219	17.200	17.227	VV	1272	20272	0.89%	0.020%	
272	17.244	17.227	17.257	VV	1402	23458	1.03%	0.023%	
273	17.289	17.257	17.306	VV	1547	41288	1.81%	0.041%	
274	17.501	17.306	17.531	VV	4411	305207	13.36%	0.302%	
275	17.922	17.531	17.951	VV	6478	926665	40.57%	0.917%	
276	18.209	17.951	18.219	VV	7192	922439	40.38%	0.913%	
277	18.329	18.219	18.382	VV	10063	801956	35.11%	0.794%	
278	18.730	18.382	18.753	VV	13207	2225111	97.41%	2.202%	
279	18.901	18.753	18.911	VV	14892	1271865	55.68%	1.259%	
280	19.115	18.911	19.141	VV	19052	2284223	100.00%	2.260%	
281	19.296	19.141	19.311	VV	21898	2053446	89.90%	2.032%	
					Sum of corrected areas:		101050716		

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