

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC111518AL\
 Data File : FC037729.D
 Signal(s) : FID1A.CH
 Acq On : 16 Nov 2018 2:57
 Sample : J5942-03
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 111318.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	3.031	3.002	3.052	BV	747	8767	0.10%	0.006%
2	3.060	3.052	3.092	VV	525	4406	0.05%	0.003%
3	3.112	3.092	3.216	PV	4937	61508	0.69%	0.039%
4	3.230	3.216	3.245	PV	310	3153	0.04%	0.002%
5	3.277	3.245	3.307	VV	441	6973	0.08%	0.004%
6	3.340	3.307	3.356	PV	323	6157	0.07%	0.004%
7	3.370	3.356	3.426	VV	356	7409	0.08%	0.005%
8	3.459	3.426	3.495	VV	583	14918	0.17%	0.010%
9	3.512	3.495	3.589	VV	680	19565	0.22%	0.013%
10	3.642	3.632	3.672	VV	1074	13586	0.15%	0.009%
11	3.703	3.672	3.758	VV	691	14699	0.17%	0.009%
12	3.805	3.758	3.906	PV	1599	44258	0.50%	0.028%
13	3.940	3.906	3.962	VV	9211	135739	1.53%	0.087%
14	4.096	4.061	4.140	VV	1353	28777	0.32%	0.018%
15	4.195	4.140	4.217	VV	756	21844	0.25%	0.014%
16	4.231	4.217	4.243	VV	527	4874	0.05%	0.003%
17	4.263	4.243	4.284	VV	827	12064	0.14%	0.008%
18	4.333	4.284	4.369	VV	2843	54094	0.61%	0.035%
19	4.400	4.369	4.524	VV	4424	86249	0.97%	0.055%
20	4.543	4.524	4.582	VV	1029	20801	0.23%	0.013%
21	4.591	4.582	4.620	VV	576	9700	0.11%	0.006%
22	4.825	4.807	4.847	VV	546	8055	0.09%	0.005%
23	4.875	4.847	4.894	VV	1424	21318	0.24%	0.014%
24	4.903	4.894	4.916	VV	686	6467	0.07%	0.004%
25	4.991	4.973	5.027	VV	2310	49138	0.55%	0.032%
26	5.045	5.027	5.082	VV	2950	42653	0.48%	0.027%
27	5.099	5.082	5.125	VV	477	9049	0.10%	0.006%
28	5.272	5.259	5.384	VV	1934	44915	0.50%	0.029%
29	5.404	5.384	5.435	VV	841	12440	0.14%	0.008%
30	5.471	5.435	5.504	VV	5849	108886	1.22%	0.070%
31	5.513	5.504	5.523	VV	3379	35478	0.40%	0.023%
32	5.537	5.523	5.556	VV	5822	71947	0.81%	0.046%
33	5.567	5.556	5.580	VV	2115	25309	0.28%	0.016%
34	5.727	5.650	5.741	VV	2280	53917	0.61%	0.035%
35	5.809	5.787	5.845	VV	2059	40622	0.46%	0.026%
36	5.933	5.913	5.964	VV	1078	16708	0.19%	0.011%

rteres.txt								
37	5.977	5.964	5.995	PV	323	3577	0.04%	0.002%
38	6.037	5.995	6.078	VV	1109	27953	0.31%	0.018%
39	6.094	6.078	6.103	VV	569	5816	0.07%	0.004%
40	6.147	6.103	6.178	VV	24129	356753	4.01%	0.229%
41	6.199	6.178	6.214	VV	13929	157222	1.77%	0.101%
42	6.229	6.214	6.281	VV	15375	185540	2.08%	0.119%
43	6.419	6.400	6.457	VV	1125	24512	0.28%	0.016%
44	6.469	6.457	6.479	VV	793	8307	0.09%	0.005%
45	6.526	6.479	6.574	VV	2141	60699	0.68%	0.039%
46	6.619	6.602	6.634	VV	1049	16288	0.18%	0.010%
47	6.671	6.634	6.688	VV	1027	27331	0.31%	0.018%
48	6.716	6.688	6.725	VV	1452	23590	0.27%	0.015%
49	6.743	6.725	6.782	VV	5772	85256	0.96%	0.055%
50	6.872	6.862	6.907	VV	1370	23907	0.27%	0.015%
51	6.939	6.907	6.978	VV	8599	106591	1.20%	0.068%
52	6.991	6.978	7.015	VV	266	2951	0.03%	0.002%
53	7.038	7.015	7.057	PV	4957	50763	0.57%	0.033%
54	7.066	7.057	7.083	VV	1059	12021	0.14%	0.008%
55	7.112	7.083	7.154	VV	6964	122871	1.38%	0.079%
56	7.233	7.204	7.255	VV	1555	28564	0.32%	0.018%
57	7.284	7.255	7.304	VV	2679	50316	0.57%	0.032%
58	7.319	7.304	7.355	VV	4361	58319	0.66%	0.037%
59	7.418	7.392	7.480	VV	496089	4788825	53.80%	3.073%
60	7.495	7.480	7.513	VV	4797	72831	0.82%	0.047%
61	7.532	7.513	7.559	VV	4872	98261	1.10%	0.063%
62	7.682	7.629	7.720	VV	14341	232191	2.61%	0.149%
63	7.735	7.720	7.756	VV	2033	32093	0.36%	0.021%
64	7.838	7.825	7.867	VV	2171	34902	0.39%	0.022%
65	7.894	7.867	7.909	VV	12718	144183	1.62%	0.093%
66	7.951	7.935	7.970	VV	10321	130953	1.47%	0.084%
67	7.980	7.970	8.009	VV	3932	50870	0.57%	0.033%
68	8.039	8.009	8.056	VV	18263	219709	2.47%	0.141%
69	8.073	8.056	8.114	VV	21959	286386	3.22%	0.184%
70	8.165	8.137	8.194	VV	5238	74444	0.84%	0.048%
71	8.214	8.194	8.242	PV	4117	45508	0.51%	0.029%
72	8.271	8.242	8.340	VV	317994	3423141	38.46%	2.197%
73	8.422	8.404	8.462	VV	4529	97846	1.10%	0.063%
74	8.513	8.500	8.547	VV	2609	49153	0.55%	0.032%
75	8.563	8.547	8.583	VV	1837	28221	0.32%	0.018%
76	8.641	8.628	8.664	VV	6715	90776	1.02%	0.058%
77	8.679	8.664	8.702	VV	4636	64481	0.72%	0.041%
78	8.732	8.702	8.757	VV	4622	83954	0.94%	0.054%
79	8.817	8.789	8.864	VV	6070	149105	1.68%	0.096%
80	8.931	8.905	8.948	VV	5680	66930	0.75%	0.043%
81	8.964	8.948	8.980	VV	4969	58923	0.66%	0.038%
82	8.989	8.980	8.999	VV	2232	23164	0.26%	0.015%
83	9.066	9.030	9.089	VV	8532	139758	1.57%	0.090%
84	9.106	9.089	9.122	VV	4104	51631	0.58%	0.033%
85	9.225	9.202	9.243	VV	9326	112791	1.27%	0.072%
86	9.266	9.243	9.277	VV	12802	158164	1.78%	0.102%
87	9.405	9.385	9.445	VV	4428	89448	1.00%	0.057%
88	9.469	9.445	9.507	VV	9838	168366	1.89%	0.108%
89	9.523	9.507	9.538	VV	4290	52409	0.59%	0.034%

rteres.txt								
90	9.660	9.642	9.688	VV	4045	70579	0.79%	0.045%
91	9.735	9.688	9.787	VV	5306	100096	1.12%	0.064%
92	9.828	9.787	9.839	PV	5437	61141	0.69%	0.039%
93	9.855	9.839	9.877	VV	10430	137972	1.55%	0.089%
94	9.887	9.877	9.905	VV	3045	33972	0.38%	0.022%
95	9.937	9.905	9.977	VV	6631	131575	1.48%	0.084%
96	10.022	9.977	10.043	VV	26510	459153	5.16%	0.295%
97	10.061	10.043	10.102	VV	21142	300609	3.38%	0.193%
98	10.137	10.102	10.174	VV	17763	330708	3.72%	0.212%
99	10.195	10.174	10.249	VV	27671	491270	5.52%	0.315%
100	10.270	10.249	10.285	VV	5524	91637	1.03%	0.059%
101	10.309	10.285	10.321	VV	17029	213881	2.40%	0.137%
102	10.341	10.321	10.353	VV	23732	336112	3.78%	0.216%
103	10.367	10.353	10.389	VV	33637	429878	4.83%	0.276%
104	10.414	10.389	10.430	VV	8148	156186	1.75%	0.100%
105	10.474	10.458	10.492	VV	6045	92784	1.04%	0.060%
106	10.717	10.695	10.738	VV	8544	136879	1.54%	0.088%
107	10.755	10.738	10.775	VV	7035	98369	1.11%	0.063%
108	10.795	10.775	10.810	VV	3956	64679	0.73%	0.042%
109	10.836	10.810	10.868	VV	12339	286204	3.22%	0.184%
110	10.968	10.955	10.988	VV	4529	70583	0.79%	0.045%
111	11.009	10.988	11.036	VV	10767	211944	2.38%	0.136%
112	11.071	11.036	11.105	VV	33768	713708	8.02%	0.458%
113	11.145	11.105	11.162	VV	10960	232715	2.61%	0.149%
114	11.185	11.162	11.209	VV	20864	307113	3.45%	0.197%
115	11.230	11.209	11.252	VV	15353	220010	2.47%	0.141%
116	11.266	11.252	11.280	VV	6074	75016	0.84%	0.048%
117	11.308	11.280	11.322	VV	212039	2263983	25.44%	1.453%
118	11.336	11.322	11.351	VV	196673	2191594	24.62%	1.406%
119	11.367	11.351	11.407	VV	228038	2594431	29.15%	1.665%
120	11.447	11.407	11.464	VV	109524	1529494	17.18%	0.982%
121	11.483	11.464	11.497	VV	124610	1436693	16.14%	0.922%
122	11.588	11.565	11.610	VV	4921	76944	0.86%	0.049%
123	11.634	11.610	11.649	VV	7667	120711	1.36%	0.077%
124	11.671	11.649	11.679	VV	11714	157878	1.77%	0.101%
125	11.700	11.679	11.760	VV	85962	1379722	15.50%	0.885%
126	11.768	11.760	11.781	VV	5573	59583	0.67%	0.038%
127	11.806	11.781	11.844	VV	102891	1329690	14.94%	0.853%
128	11.863	11.844	11.890	VV	11733	230880	2.59%	0.148%
129	12.011	11.994	12.020	VV	7584	96711	1.09%	0.062%
130	12.051	12.020	12.067	VV	35791	583530	6.56%	0.374%
131	12.076	12.067	12.104	VV	22826	336021	3.78%	0.216%
132	12.122	12.104	12.161	VV	44085	770988	8.66%	0.495%
133	12.186	12.161	12.209	VV	43145	640097	7.19%	0.411%
134	12.232	12.209	12.252	VV	111717	1509980	16.97%	0.969%
135	12.267	12.252	12.283	VV	50871	728121	8.18%	0.467%
136	12.296	12.283	12.320	VV	45910	753297	8.46%	0.483%
137	12.348	12.320	12.415	VV	519100	6295661	70.73%	4.040%
138	12.441	12.415	12.457	VV	13775	194288	2.18%	0.125%
139	12.479	12.457	12.491	VV	14263	236325	2.66%	0.152%
140	12.510	12.491	12.525	VV	37920	509835	5.73%	0.327%
141	12.564	12.547	12.600	VV	65144	997259	11.20%	0.640%

					rteres.txt			
142	12.645	12.600	12.669	VV	746040	8900549	100.00%	5.712%
143	12.697	12.669	12.718	VV	65442	971763	10.92%	0.624%
144	12.750	12.718	12.773	VV	142921	1917353	21.54%	1.230%
145	12.787	12.773	12.796	VV	16528	219896	2.47%	0.141%
146	12.812	12.796	12.831	VV	27261	379500	4.26%	0.244%
147	12.844	12.831	12.874	VV	14562	181851	2.04%	0.117%
148	12.973	12.959	13.011	VV	16848	275974	3.10%	0.177%
149	13.038	13.011	13.047	VV	15918	182098	2.05%	0.117%
150	13.062	13.047	13.073	VV	17546	242905	2.73%	0.156%
151	13.098	13.073	13.126	VV	72215	1198009	13.46%	0.769%
152	13.150	13.126	13.170	VV	14792	347409	3.90%	0.223%
153	13.228	13.170	13.282	VV	140821	2993313	33.63%	1.921%
154	13.296	13.282	13.312	VV	12722	179000	2.01%	0.115%
155	13.336	13.312	13.353	VV	60167	827326	9.30%	0.531%
156	13.372	13.353	13.394	VV	116386	1433817	16.11%	0.920%
157	13.411	13.394	13.447	VV	45446	733517	8.24%	0.471%
158	13.500	13.447	13.521	VV	109631	1747398	19.63%	1.121%
159	13.541	13.521	13.595	VV	105690	1455891	16.36%	0.934%
160	13.631	13.595	13.652	VV	13772	337002	3.79%	0.216%
161	13.669	13.652	13.690	VV	11224	185556	2.08%	0.119%
162	13.706	13.690	13.724	VV	8776	141029	1.58%	0.091%
163	13.745	13.724	13.784	VV	8193	201175	2.26%	0.129%
164	13.813	13.784	13.849	VV	11610	269267	3.03%	0.173%
165	13.862	13.849	13.875	VV	7322	93280	1.05%	0.060%
166	13.922	13.875	13.943	VV	28953	842117	9.46%	0.540%
167	13.962	13.943	14.014	VV	67643	1162132	13.06%	0.746%
168	14.061	14.014	14.092	VV	27707	820573	9.22%	0.527%
169	14.132	14.092	14.171	VV	47103	1037052	11.65%	0.666%
170	14.196	14.171	14.242	VV	119171	1844050	20.72%	1.183%
171	14.268	14.242	14.298	VV	54609	807355	9.07%	0.518%
172	14.320	14.298	14.341	VV	20095	347557	3.90%	0.223%
173	14.357	14.341	14.373	VV	14216	229773	2.58%	0.147%
174	14.383	14.373	14.443	VV	11798	316907	3.56%	0.203%
175	14.462	14.443	14.474	VV	7156	104712	1.18%	0.067%
176	14.511	14.474	14.530	VV	250820	3318497	37.28%	2.130%
177	14.552	14.530	14.584	VV	319688	4003719	44.98%	2.569%
178	14.605	14.584	14.633	VV	15393	307435	3.45%	0.197%
179	14.669	14.633	14.724	VV	67586	1240512	13.94%	0.796%
180	14.743	14.724	14.794	VV	17042	356012	4.00%	0.228%
181	14.822	14.794	14.847	VV	19377	385799	4.33%	0.248%
182	14.866	14.847	14.910	VV	18958	362713	4.08%	0.233%
183	14.967	14.910	15.028	VV	24888	908590	10.21%	0.583%
184	15.046	15.028	15.079	VV	12318	286504	3.22%	0.184%
185	15.095	15.079	15.114	VV	14386	240367	2.70%	0.154%
186	15.135	15.114	15.155	VV	20405	343477	3.86%	0.220%
187	15.179	15.155	15.201	VV	108784	1419212	15.95%	0.911%
188	15.217	15.201	15.250	VV	47681	769354	8.64%	0.494%
189	15.263	15.250	15.273	VV	17678	205444	2.31%	0.132%
190	15.286	15.273	15.294	VV	18870	221465	2.49%	0.142%
191	15.316	15.294	15.325	VV	40000	541133	6.08%	0.347%
192	15.341	15.325	15.376	VV	57234	1055121	11.85%	0.677%
193	15.420	15.376	15.445	VV	25821	529586	5.95%	0.340%
194	15.456	15.445	15.480	VV	8581	126599	1.42%	0.081%

rteres.txt								
195	15.502	15.480	15.533	VV	24138	341861	3.84%	0.219%
196	15.555	15.533	15.595	VV	12293	270850	3.04%	0.174%
197	15.616	15.595	15.641	VV	8746	141040	1.58%	0.091%
198	15.679	15.641	15.697	VV	6884	130622	1.47%	0.084%
199	15.740	15.697	15.752	VV	5353	128899	1.45%	0.083%
200	15.775	15.752	15.792	VV	14294	246630	2.77%	0.158%
201	15.809	15.792	15.838	VV	13874	236895	2.66%	0.152%
202	15.882	15.838	15.903	VV	14769	332953	3.74%	0.214%
203	15.925	15.903	15.939	VV	11524	208348	2.34%	0.134%
204	15.979	15.939	15.993	VV	19362	440789	4.95%	0.283%
205	16.006	15.993	16.028	VV	21824	339257	3.81%	0.218%
206	16.063	16.028	16.080	VV	220912	3117230	35.02%	2.001%
207	16.088	16.080	16.135	VV	91395	1072405	12.05%	0.688%
208	16.150	16.135	16.167	VV	3836	67073	0.75%	0.043%
209	16.190	16.167	16.218	VV	28365	406490	4.57%	0.261%
210	16.227	16.218	16.240	VV	5070	56096	0.63%	0.036%
211	16.258	16.240	16.287	VV	8116	114112	1.28%	0.073%
212	16.379	16.287	16.408	PV	175082	2462264	27.66%	1.580%
213	16.439	16.408	16.480	VV	172293	2312191	25.98%	1.484%
214	16.503	16.480	16.516	VV	10264	141453	1.59%	0.091%
215	16.537	16.516	16.572	VV	31295	483622	5.43%	0.310%
216	16.596	16.572	16.630	VV	20729	361002	4.06%	0.232%
217	16.680	16.630	16.722	VV	19465	666577	7.49%	0.428%
218	16.740	16.722	16.762	VV	10340	165634	1.86%	0.106%
219	16.807	16.762	16.874	VV	28154	936073	10.52%	0.601%
220	16.900	16.874	16.907	VV	6050	75145	0.84%	0.048%
221	16.933	16.907	16.948	VV	23009	364838	4.10%	0.234%
222	16.960	16.948	16.991	VV	20394	314814	3.54%	0.202%
223	17.016	16.991	17.037	VV	18277	318930	3.58%	0.205%
224	17.052	17.037	17.070	VV	14261	201432	2.26%	0.129%
225	17.090	17.070	17.114	VV	25071	409330	4.60%	0.263%
226	17.131	17.114	17.172	VV	18854	382968	4.30%	0.246%
227	17.192	17.172	17.226	VV	7323	157407	1.77%	0.101%
228	17.243	17.226	17.262	VV	5392	80926	0.91%	0.052%
229	17.277	17.262	17.295	VV	5703	76423	0.86%	0.049%
230	17.308	17.295	17.324	VV	3166	38208	0.43%	0.025%
231	17.346	17.324	17.358	VV	5598	72835	0.82%	0.047%
232	17.396	17.358	17.411	VV	7152	196617	2.21%	0.126%
233	17.432	17.411	17.478	VV	13916	336334	3.78%	0.216%
234	17.522	17.478	17.560	VV	18044	529446	5.95%	0.340%
235	17.583	17.560	17.617	VV	20388	377077	4.24%	0.242%
236	17.672	17.617	17.688	VV	13074	310314	3.49%	0.199%
237	17.712	17.688	17.769	VV	38131	736263	8.27%	0.473%
238	17.803	17.769	17.830	VV	104322	1595354	17.92%	1.024%
239	17.848	17.830	17.876	VV	25522	520650	5.85%	0.334%
240	17.887	17.876	17.914	VV	12385	188875	2.12%	0.121%
241	17.937	17.914	17.952	VV	28324	390902	4.39%	0.251%
242	17.968	17.952	18.027	VV	30389	671055	7.54%	0.431%
243	18.054	18.027	18.102	VV	123907	1738467	19.53%	1.116%
244	18.136	18.102	18.157	VV	8397	187101	2.10%	0.120%
245	18.187	18.157	18.231	VV	16503	364554	4.10%	0.234%
246	18.281	18.231	18.329	VV	8308	347071	3.90%	0.223%

					rteres.txt			
247	18.369	18.329	18.408	VV	11462	371531	4.17%	0.238%
248	18.418	18.408	18.435	VV	7332	105512	1.19%	0.068%
249	18.489	18.435	18.513	VV	19132	548401	6.16%	0.352%
250	18.531	18.513	18.549	VV	10809	213788	2.40%	0.137%
251	18.571	18.549	18.596	VV	18288	331362	3.72%	0.213%
252	18.625	18.596	18.689	VV	22036	683862	7.68%	0.439%
253	18.741	18.689	18.818	VV	22556	919068	10.33%	0.590%
254	18.843	18.818	18.885	VV	10242	341745	3.84%	0.219%
255	18.901	18.885	18.919	VV	8246	161562	1.82%	0.104%
256	18.925	18.919	18.963	VV	8356	192019	2.16%	0.123%
257	18.999	18.963	19.035	VV	9672	344957	3.88%	0.221%
258	19.066	19.035	19.099	VV	12088	375714	4.22%	0.241%
259	19.165	19.099	19.176	VV	15342	501069	5.63%	0.322%
260	19.211	19.176	19.250	VV	40085	1047714	11.77%	0.672%
261	19.277	19.250	19.314	VV	45294	1039250	11.68%	0.667%
262	19.333	19.314	19.340	VV	17623	265388	2.98%	0.170%
263	19.362	19.340	19.387	VV	23021	532090	5.98%	0.341%
264	19.397	19.387	19.457	VV	15406	534849	6.01%	0.343%
265	19.493	19.457	19.534	VV	21060	631255	7.09%	0.405%
266	19.591	19.534	19.635	VV	59275	1674867	18.82%	1.075%
267	19.660	19.635	19.676	VV	22232	457372	5.14%	0.294%
268	19.695	19.676	19.769	VV	22166	1073381	12.06%	0.689%
269	19.796	19.769	19.827	VV	20655	658166	7.39%	0.422%
270	19.867	19.827	19.909	VV	22945	995989	11.19%	0.639%
271	19.938	19.909	19.964	VV	22768	670713	7.54%	0.430%
272	19.976	19.964	19.994	VV	19072	332591	3.74%	0.213%
273	20.017	19.994	20.039	VV	20065	510925	5.74%	0.328%
274	20.073	20.039	20.100	VV	21466	749683	8.42%	0.481%
275	20.114	20.100	20.129	VV	19980	339687	3.82%	0.218%
276	20.156	20.129	20.193	VV	23203	810030	9.10%	0.520%
277	20.228	20.193	20.290	VV	26379	1378485	15.49%	0.885%
278	20.318	20.290	20.359	VV	25451	991772	11.14%	0.636%
279	20.372	20.359	20.385	VV	23747	376075	4.23%	0.241%
280	20.403	20.385	20.434	VV	24936	692824	7.78%	0.445%
281	20.445	20.434	20.460	VV	23524	370386	4.16%	0.238%
282	20.489	20.460	20.522	VV	23965	852323	9.58%	0.547%
283	20.586	20.522	20.632	VV	26551	1550016	17.41%	0.995%
284	20.657	20.632	20.695	VV	23201	825151	9.27%	0.530%
285	20.719	20.695	20.727	VV	21441	410955	4.62%	0.264%
286	20.758	20.727	20.780	VV	24488	732550	8.23%	0.470%
287	20.804	20.780	20.813	VV	23841	462767	5.20%	0.297%
288	20.833	20.813	20.859	VV	24772	637363	7.16%	0.409%
289	20.913	20.859	20.926	VV	27972	1026041	11.53%	0.658%
290	20.941	20.926	21.052	VV	28730	1719961	19.32%	1.104%
291	21.062	21.052	21.089	VV	20017	426699	4.79%	0.274%
292	21.115	21.089	21.155	VV	20594	768490	8.63%	0.493%
293	21.188	21.155	21.225	VV	21991	814530	9.15%	0.523%
294	21.259	21.225	21.295	VV	22611	852757	9.58%	0.547%
295	21.304	21.295	21.335	VV	20389	477054	5.36%	0.306%
296	21.356	21.335	21.400	VBA	19744	762978	8.57%	0.490%
				Sum of corrected areas:		155819553		

Alaphatic EPH 111318.M Fri Nov 16 11:10:10 2018 rteres.txt