

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC111418AL\
 Data File : FC037704.D
 Signal(s) : FID1A.CH
 Acq On : 15 Nov 2018 10:54
 Sample : J5923-01DL 10X
 Misc :
 ALS Vial : 5 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	3.136	3.114	3.169	PH	463	4978	0.29%	0.005%
2	3.393	3.380	3.406	PH	241	2671	0.15%	0.002%
3	3.427	3.406	3.490	HH	2099	17745	1.02%	0.016%
4	3.504	3.490	3.540	PH	551	4834	0.28%	0.004%
5	3.573	3.540	3.607	PH	236	2789	0.16%	0.003%
6	3.623	3.607	3.650	PH	339	3636	0.21%	0.003%
7	3.711	3.687	3.760	PH	515	8384	0.48%	0.008%
8	3.797	3.760	3.810	PH	1018	10782	0.62%	0.010%
9	3.825	3.810	3.844	HH	1008	10886	0.62%	0.010%
10	3.862	3.844	3.875	HH	554	7545	0.43%	0.007%
11	3.890	3.875	3.933	HH	1106	13812	0.79%	0.013%
12	3.968	3.933	3.982	PH	868	16357	0.94%	0.015%
13	3.997	3.982	4.069	HH	845	20708	1.19%	0.019%
14	4.101	4.069	4.119	PH	481	6744	0.39%	0.006%
15	4.143	4.119	4.169	HH	666	10272	0.59%	0.010%
16	4.194	4.169	4.219	HH	4123	47885	2.75%	0.044%
17	4.230	4.219	4.249	HH	976	10653	0.61%	0.010%
18	4.262	4.249	4.280	HH	913	10781	0.62%	0.010%
19	4.296	4.280	4.318	HH	470	8432	0.48%	0.008%
20	4.353	4.318	4.368	HH	965	18578	1.07%	0.017%
21	4.389	4.368	4.408	HH	1876	27591	1.58%	0.026%
22	4.416	4.408	4.429	HH	990	9957	0.57%	0.009%
23	4.445	4.429	4.459	HH	2595	25592	1.47%	0.024%
24	4.468	4.459	4.482	HH	1349	13841	0.79%	0.013%
25	4.499	4.482	4.509	HH	1633	19588	1.12%	0.018%
26	4.517	4.509	4.534	HH	1580	17240	0.99%	0.016%
27	4.566	4.534	4.580	HH	2006	34170	1.96%	0.032%
28	4.588	4.580	4.594	HH	1468	11153	0.64%	0.010%
29	4.604	4.594	4.627	HH	1660	22859	1.31%	0.021%
30	4.647	4.627	4.689	HH	3245	56211	3.22%	0.052%
31	4.712	4.689	4.729	HH	1609	25225	1.45%	0.023%
32	4.743	4.729	4.765	HH	1120	18180	1.04%	0.017%
33	4.800	4.765	4.814	HH	2387	35061	2.01%	0.032%
34	4.828	4.814	4.852	HH	3869	52975	3.04%	0.049%
35	4.869	4.852	4.889	HH	3697	48954	2.81%	0.045%
36	4.900	4.889	4.914	HH	2441	28555	1.64%	0.026%

rteres.txt								
37	4.930	4.914	4.965	HH	3509	53443	3.07%	0.049%
38	4.979	4.965	5.000	HH	933	15403	0.88%	0.014%
39	5.021	5.000	5.034	HH	1995	28734	1.65%	0.027%
40	5.043	5.034	5.062	HH	1903	27165	1.56%	0.025%
41	5.080	5.062	5.097	HH	2749	44572	2.56%	0.041%
42	5.110	5.097	5.143	HH	3266	55846	3.20%	0.052%
43	5.168	5.143	5.184	HH	2271	41216	2.36%	0.038%
44	5.194	5.184	5.203	HH	1477	14858	0.85%	0.014%
45	5.226	5.203	5.274	HH	14969	240409	13.79%	0.222%
46	5.290	5.274	5.329	HH	1589	44280	2.54%	0.041%
47	5.343	5.329	5.355	HH	1532	21641	1.24%	0.020%
48	5.395	5.355	5.450	HH	4784	145050	8.32%	0.134%
49	5.471	5.450	5.482	HH	3527	45199	2.59%	0.042%
50	5.501	5.482	5.543	HH	5947	150598	8.64%	0.139%
51	5.588	5.543	5.619	HH	5961	151301	8.68%	0.140%
52	5.627	5.619	5.657	HH	2876	56008	3.21%	0.052%
53	5.673	5.657	5.690	HH	4369	59932	3.44%	0.055%
54	5.723	5.690	5.742	HH	4316	93721	5.38%	0.087%
55	5.780	5.742	5.802	HH	4449	126753	7.27%	0.117%
56	5.815	5.802	5.834	HH	4953	71475	4.10%	0.066%
57	5.860	5.834	5.877	HH	5646	93488	5.36%	0.086%
58	5.896	5.877	5.909	HH	5433	82892	4.75%	0.077%
59	5.921	5.909	5.962	HH	6440	143195	8.21%	0.132%
60	5.978	5.962	6.007	HH	4676	98181	5.63%	0.091%
61	6.027	6.007	6.058	HH	5304	113591	6.52%	0.105%
62	6.078	6.058	6.102	HH	3905	88099	5.05%	0.081%
63	6.124	6.102	6.155	HH	6910	146524	8.41%	0.136%
64	6.165	6.155	6.179	HH	3552	45906	2.63%	0.042%
65	6.200	6.179	6.245	HH	21547	318443	18.27%	0.295%
66	6.254	6.245	6.261	HH	2809	26165	1.50%	0.024%
67	6.283	6.261	6.295	HH	3740	66174	3.80%	0.061%
68	6.312	6.295	6.327	HH	5082	80060	4.59%	0.074%
69	6.347	6.327	6.369	HH	10144	158866	9.11%	0.147%
70	6.388	6.369	6.407	HH	5152	98759	5.67%	0.091%
71	6.416	6.407	6.429	HH	4546	52572	3.02%	0.049%
72	6.443	6.429	6.454	HH	4507	61727	3.54%	0.057%
73	6.469	6.454	6.494	HH	8063	124495	7.14%	0.115%
74	6.511	6.494	6.520	HH	5439	71998	4.13%	0.067%
75	6.531	6.520	6.560	HH	5363	106812	6.13%	0.099%
76	6.586	6.560	6.624	HH	15671	265928	15.25%	0.246%
77	6.631	6.624	6.645	HH	3921	49077	2.82%	0.045%
78	6.662	6.645	6.680	HH	4995	92133	5.29%	0.085%
79	6.706	6.680	6.729	HH	8268	180727	10.37%	0.167%
80	6.751	6.729	6.778	HH	9287	177434	10.18%	0.164%
81	6.808	6.778	6.840	HH	10355	260321	14.93%	0.241%
82	6.854	6.840	6.871	HH	8171	106804	6.13%	0.099%
83	6.895	6.871	6.929	HH	10469	218607	12.54%	0.202%
84	6.952	6.929	6.972	HH	6721	125642	7.21%	0.116%
85	6.991	6.972	7.006	HH	5641	92956	5.33%	0.086%
86	7.018	7.006	7.027	HH	4706	56708	3.25%	0.052%
87	7.087	7.027	7.098	HH	13305	281178	16.13%	0.260%
88	7.116	7.098	7.224	HH	29963	684069	39.24%	0.633%
89	7.235	7.224	7.259	HH	4788	99376	5.70%	0.092%

					rteres.txt			
90	7.283	7.259	7.315	HH	11677	268720	15.41%	0.249%
91	7.333	7.315	7.357	HH	6825	132007	7.57%	0.122%
92	7.374	7.357	7.393	HH	6087	108790	6.24%	0.101%
93	7.417	7.393	7.460	HH	41285	647160	37.12%	0.599%
94	7.474	7.460	7.509	HH	9487	209846	12.04%	0.194%
95	7.535	7.509	7.553	HH	9187	191946	11.01%	0.178%
96	7.570	7.553	7.612	HH	9733	264327	15.16%	0.244%
97	7.632	7.612	7.654	HH	8365	169620	9.73%	0.157%
98	7.678	7.654	7.691	HH	9934	169609	9.73%	0.157%
99	7.704	7.691	7.717	HH	11291	143613	8.24%	0.133%
100	7.731	7.717	7.757	HH	11908	194251	11.14%	0.180%
101	7.803	7.757	7.829	HH	12395	304469	17.47%	0.282%
102	7.847	7.829	7.864	HH	6130	117514	6.74%	0.109%
103	7.887	7.864	7.909	HH	8672	189740	10.88%	0.176%
104	7.950	7.909	7.960	HH	9008	245140	14.06%	0.227%
105	7.981	7.960	8.015	HH	34927	521372	29.91%	0.482%
106	8.039	8.015	8.058	HH	8255	193332	11.09%	0.179%
107	8.074	8.058	8.085	HH	8660	126483	7.26%	0.117%
108	8.128	8.114	8.142	HH	9035	137520	7.89%	0.127%
109	8.154	8.142	8.169	HH	8110	116135	6.66%	0.107%
110	8.188	8.169	8.237	HH	10541	300516	17.24%	0.278%
111	8.274	8.237	8.314	HH	21046	494948	28.39%	0.458%
112	8.331	8.314	8.369	HH	10453	292113	16.76%	0.270%
113	8.398	8.369	8.415	HH	10412	253288	14.53%	0.234%
114	8.426	8.415	8.452	HH	9913	192852	11.06%	0.178%
115	8.471	8.452	8.494	HH	9850	214417	12.30%	0.198%
116	8.513	8.494	8.537	HH	17106	281869	16.17%	0.261%
117	8.564	8.537	8.596	HH	9673	273468	15.69%	0.253%
118	8.629	8.596	8.640	HH	7502	184991	10.61%	0.171%
119	8.655	8.640	8.672	HH	7649	135869	7.79%	0.126%
120	8.683	8.672	8.696	HH	7232	98784	5.67%	0.091%
121	8.715	8.696	8.759	HH	8349	283888	16.28%	0.263%
122	8.797	8.759	8.860	HH	36673	777099	44.58%	0.719%
123	8.879	8.860	8.901	HH	9315	189487	10.87%	0.175%
124	8.928	8.901	8.952	HH	8213	224291	12.87%	0.207%
125	8.988	8.952	9.002	HH	9387	231468	13.28%	0.214%
126	9.070	9.052	9.104	HH	8362	232014	13.31%	0.215%
127	9.118	9.104	9.137	HH	7611	139649	8.01%	0.129%
128	9.166	9.137	9.200	HH	12613	340613	19.54%	0.315%
129	9.220	9.200	9.234	HH	9392	174025	9.98%	0.161%
130	9.253	9.234	9.276	HH	10833	222585	12.77%	0.206%
131	9.350	9.319	9.374	HH	10415	279778	16.05%	0.259%
132	9.382	9.374	9.400	HH	6873	106844	6.13%	0.099%
133	9.422	9.400	9.457	HH	7122	233154	13.37%	0.216%
134	9.485	9.457	9.494	HH	7798	158662	9.10%	0.147%
135	9.523	9.494	9.545	HH	10163	267390	15.34%	0.247%
136	9.571	9.545	9.624	HH	36971	691257	39.65%	0.639%
137	9.645	9.624	9.664	HH	8768	193354	11.09%	0.179%
138	9.672	9.664	9.708	HH	7681	189526	10.87%	0.175%
139	9.732	9.708	9.761	HH	7844	225137	12.91%	0.208%
140	9.792	9.761	9.824	HH	7291	259575	14.89%	0.240%
141	9.851	9.824	9.879	HH	7238	230319	13.21%	0.213%

					rteres.txt			
142	9.955	9.926	9.986	HH	18034	455979	26.16%	0.422%
143	10.006	9.986	10.027	HH	10817	228741	13.12%	0.212%
144	10.047	10.027	10.076	HH	11174	275904	15.83%	0.255%
145	10.098	10.076	10.120	HH	12231	248170	14.24%	0.230%
146	10.137	10.120	10.170	HH	7700	220450	12.65%	0.204%
147	10.192	10.170	10.214	HH	8624	210427	12.07%	0.195%
148	10.233	10.214	10.251	HH	9241	191107	10.96%	0.177%
149	10.304	10.251	10.344	HH	40510	851076	48.82%	0.787%
150	10.375	10.344	10.460	HH	20752	816521	46.84%	0.755%
151	10.491	10.460	10.506	HH	10555	250123	14.35%	0.231%
152	10.522	10.506	10.544	HH	10293	208034	11.93%	0.192%
153	10.564	10.544	10.592	HH	9709	255677	14.67%	0.236%
154	10.625	10.592	10.660	HH	13532	457644	26.25%	0.423%
155	10.689	10.660	10.734	HH	13680	533850	30.62%	0.494%
156	10.755	10.734	10.787	HH	13581	355008	20.36%	0.328%
157	10.807	10.787	10.858	HH	13380	468046	26.85%	0.433%
158	10.913	10.858	10.927	HH	11775	451815	25.92%	0.418%
159	10.945	10.927	10.961	HH	12142	238416	13.68%	0.221%
160	11.003	10.961	11.031	HH	41499	846814	48.58%	0.783%
161	11.049	11.031	11.065	HH	16253	312163	17.91%	0.289%
162	11.093	11.065	11.144	HH	24531	794028	45.55%	0.734%
163	11.159	11.144	11.179	HH	13284	265490	15.23%	0.246%
164	11.199	11.179	11.224	HH	13451	335594	19.25%	0.310%
165	11.245	11.224	11.255	HH	13836	243364	13.96%	0.225%
166	11.300	11.255	11.340	HH	77102	1477922	84.78%	1.367%
167	11.356	11.340	11.374	HH	18217	336992	19.33%	0.312%
168	11.394	11.374	11.415	HH	19899	429591	24.64%	0.397%
169	11.433	11.415	11.459	HH	19185	429499	24.64%	0.397%
170	11.483	11.459	11.504	HH	20189	454341	26.06%	0.420%
171	11.519	11.504	11.532	HH	15530	253227	14.53%	0.234%
172	11.552	11.532	11.575	HH	17748	429022	24.61%	0.397%
173	11.600	11.575	11.619	HH	18121	454792	26.09%	0.421%
174	11.669	11.619	11.690	HH	41364	1093485	62.73%	1.011%
175	11.707	11.690	11.724	HH	25777	458923	26.33%	0.424%
176	11.742	11.724	11.807	HH	24129	1052002	60.35%	0.973%
177	11.815	11.807	11.842	HH	18211	361043	20.71%	0.334%
178	11.861	11.842	11.884	HH	17988	421356	24.17%	0.390%
179	11.899	11.884	11.915	HH	18122	321110	18.42%	0.297%
180	11.942	11.915	11.990	HH	27010	1009755	57.92%	0.934%
181	12.005	11.990	12.024	HH	21957	428145	24.56%	0.396%
182	12.045	12.024	12.064	HH	23476	501984	28.80%	0.464%
183	12.077	12.064	12.095	HH	22856	400046	22.95%	0.370%
184	12.131	12.095	12.154	HH	23338	712384	40.86%	0.659%
185	12.232	12.220	12.265	HH	24198	616649	35.37%	0.570%
186	12.304	12.265	12.324	HH	42089	1026061	58.86%	0.949%
187	12.337	12.324	12.355	HH	28929	513049	29.43%	0.475%
188	12.446	12.437	12.475	HH	22976	490479	28.14%	0.454%
189	12.495	12.475	12.513	HH	21204	460374	26.41%	0.426%
190	12.558	12.513	12.611	HH	30542	1521676	87.29%	1.407%
191	12.628	12.611	12.638	HH	27553	415650	23.84%	0.384%
192	12.661	12.638	12.684	HH	27622	709207	40.68%	0.656%
193	12.697	12.684	12.710	HH	25278	386582	22.18%	0.358%
194	12.743	12.710	12.770	HH	61110	1314071	75.38%	1.215%

					rteres.txt			
195	12.805	12.770	12.824	HH	29696	917267	52.62%	0.848%
196	12.913	12.872	12.958	HH	40121	1611441	92.44%	1.491%
197	12.979	12.958	13.037	HH	36920	1416693	81.27%	1.310%
198	13.047	13.037	13.067	HH	26226	454352	26.06%	0.420%
199	13.082	13.067	13.107	HH	25065	579569	33.25%	0.536%
200	13.150	13.107	13.179	HH	35437	1317940	75.60%	1.219%
201	13.192	13.179	13.207	HH	32325	520595	29.86%	0.482%
202	13.222	13.207	13.241	HH	31303	590069	33.85%	0.546%
203	13.263	13.241	13.278	HH	29884	650251	37.30%	0.601%
204	13.292	13.278	13.312	HH	28150	561642	32.22%	0.519%
205	13.343	13.312	13.362	HH	34408	930941	53.40%	0.861%
206	13.371	13.362	13.379	HH	33456	324842	18.63%	0.300%
207	13.402	13.379	13.449	HH	34382	1375273	78.89%	1.272%
208	13.497	13.480	13.538	HH	40955	1264744	72.55%	1.170%
209	13.630	13.619	13.654	HH	30941	618600	35.49%	0.572%
210	13.758	13.750	13.775	HH	38004	545130	31.27%	0.504%
211	13.788	13.775	13.807	HH	36284	655338	37.59%	0.606%
212	13.909	13.864	13.947	HH	39539	1743267	100.00%	1.612%
213	13.966	13.947	14.014	HH	39220	1445002	82.89%	1.337%
214	14.030	14.014	14.040	HH	36175	537745	30.85%	0.497%
215	14.115	14.085	14.162	HH	44022	1718555	98.58%	1.590%
216	14.263	14.212	14.289	HH	39043	1581398	90.71%	1.463%
217	14.305	14.289	14.330	HH	38807	898275	51.53%	0.831%
218	14.337	14.330	14.360	HH	35076	603015	34.59%	0.558%
219	14.375	14.360	14.395	HH	34897	663943	38.09%	0.614%
220	14.512	14.484	14.548	HH	35030	1239119	71.08%	1.146%
221	14.567	14.548	14.577	HH	32063	517638	29.69%	0.479%
222	14.597	14.577	14.627	HH	36325	979032	56.16%	0.906%
223	14.650	14.627	14.689	HH	35793	1164819	66.82%	1.077%
224	14.703	14.689	14.749	HH	28115	947653	54.36%	0.877%
225	14.788	14.749	14.832	HH	30663	1368172	78.48%	1.266%
226	14.837	14.832	14.885	HH	27932	823492	47.24%	0.762%
227	14.898	14.885	14.919	HH	25521	486621	27.91%	0.450%
228	14.937	14.919	14.952	HH	24737	476423	27.33%	0.441%
229	14.977	14.952	14.995	HH	27382	652129	37.41%	0.603%
230	15.014	14.995	15.065	HH	26172	1010412	57.96%	0.935%
231	15.083	15.065	15.092	HH	22866	349176	20.03%	0.323%
232	15.114	15.092	15.144	HH	25421	735951	42.22%	0.681%
233	15.158	15.144	15.230	HH	25308	1103567	63.30%	1.021%
234	15.246	15.230	15.269	HH	18662	411215	23.59%	0.380%
235	15.295	15.269	15.328	HH	21330	695476	39.89%	0.643%
236	15.346	15.328	15.389	HH	19967	675048	38.72%	0.624%
237	15.421	15.389	15.448	HH	19027	639846	36.70%	0.592%
238	15.469	15.448	15.492	HH	18871	486154	27.89%	0.450%
239	15.502	15.492	15.527	HH	18023	363730	20.86%	0.336%
240	15.536	15.527	15.576	HH	17651	497101	28.52%	0.460%
241	15.608	15.576	15.627	HH	19183	539595	30.95%	0.499%
242	15.652	15.627	15.697	HH	17993	700429	40.18%	0.648%
243	15.713	15.697	15.725	HH	15301	253325	14.53%	0.234%
244	15.776	15.725	15.810	HH	16868	790858	45.37%	0.732%
245	15.822	15.810	15.837	HH	15885	252194	14.47%	0.233%
246	15.845	15.837	15.875	HH	15672	344068	19.74%	0.318%

rteres.txt								
247	15.894	15.875	15.902	HH	15418	235671	13.52%	0.218%
248	15.925	15.902	16.012	HH	16775	1015551	58.26%	0.939%
249	16.025	16.012	16.060	HH	14598	415391	23.83%	0.384%
250	16.087	16.060	16.111	HH	15967	448356	25.72%	0.415%
251	16.126	16.111	16.175	HH	15089	551774	31.65%	0.510%
252	16.192	16.175	16.205	HH	13405	237125	13.60%	0.219%
253	16.218	16.205	16.234	HH	13460	227945	13.08%	0.211%
254	16.254	16.234	16.297	HH	14400	515136	29.55%	0.476%
255	16.316	16.297	16.344	HH	14082	375360	21.53%	0.347%
256	16.381	16.344	16.395	HH	13451	401195	23.01%	0.371%
257	16.442	16.395	16.523	HH	14124	998951	57.30%	0.924%
258	16.552	16.523	16.577	HH	15608	436281	25.03%	0.404%
259	16.590	16.577	16.632	HH	13156	402077	23.06%	0.372%
260	16.641	16.632	16.651	HH	11740	133840	7.68%	0.124%
261	16.669	16.651	16.694	HH	11836	295892	16.97%	0.274%
262	16.717	16.694	16.735	HH	12757	304302	17.46%	0.281%
263	16.758	16.735	16.799	HH	12064	445125	25.53%	0.412%
264	16.819	16.799	16.829	HH	11741	205082	11.76%	0.190%
265	16.847	16.829	16.865	HH	11653	254966	14.63%	0.236%
266	16.873	16.865	16.911	HH	11733	311650	17.88%	0.288%
267	16.925	16.911	16.953	HH	11432	279485	16.03%	0.259%
268	17.004	16.953	17.085	HH	14350	913484	52.40%	0.845%
269	17.114	17.085	17.132	HH	11720	317152	18.19%	0.293%
270	17.140	17.132	17.165	HH	11277	220019	12.62%	0.204%
271	17.175	17.165	17.194	HH	10961	183718	10.54%	0.170%
272	17.212	17.194	17.254	HH	10649	369805	21.21%	0.342%
273	17.273	17.254	17.282	HH	10809	178120	10.22%	0.165%
274	17.291	17.282	17.302	HH	10750	125921	7.22%	0.116%
275	17.329	17.302	17.355	HH	10746	336429	19.30%	0.311%
276	17.367	17.355	17.405	HH	10761	313647	17.99%	0.290%
277	17.435	17.405	17.475	HH	13672	483293	27.72%	0.447%
278	17.487	17.475	17.509	HH	10645	202885	11.64%	0.188%
279	17.528	17.509	17.537	HH	10422	175215	10.05%	0.162%
280	17.584	17.537	17.620	HH	10786	518500	29.74%	0.480%
281	17.642	17.620	17.669	HH	10268	288012	16.52%	0.266%
282	17.716	17.669	17.775	HH	11533	679290	38.97%	0.628%
283	17.801	17.775	17.814	HH	10721	240371	13.79%	0.222%
284	17.857	17.814	17.890	HH	13279	521763	29.93%	0.483%
285	17.903	17.890	17.917	HH	10422	164793	9.45%	0.152%
286	17.936	17.917	17.950	HH	10331	203333	11.66%	0.188%
287	17.970	17.950	17.982	HH	10557	191411	10.98%	0.177%
288	18.004	17.982	18.035	HH	10499	327332	18.78%	0.303%
289	18.073	18.035	18.095	HH	10598	376458	21.59%	0.348%
290	18.131	18.095	18.217	HH	11002	769233	44.13%	0.712%
291	18.256	18.217	18.347	HH	15578	944496	54.18%	0.874%
292	18.367	18.347	18.384	HH	11179	241246	13.84%	0.223%
293	18.397	18.384	18.417	HH	11066	219558	12.59%	0.203%
294	18.461	18.417	18.482	HH	11185	425863	24.43%	0.394%
Sum of corrected areas:						108112438		

Alaphatic EPH 111318.M Thu Nov 15 11:48:47 2018