

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC101618AL\
 Data File : FC036914.D
 Signal(s) : FID1A.CH
 Acq On : 17 Oct 2018 2:12
 Sample : J5526-24MSD
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\PESTPCBSRV\HPCHEM1\FID_C\Method\Alaphatic EPH 092118.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	3.301	3.262	3.320	BV	182	1219	0.02%	0.001%
2	3.327	3.320	3.351	VV	98	1151	0.02%	0.001%
3	3.358	3.351	3.375	PV	165	1881	0.04%	0.001%
4	3.383	3.375	3.406	VV	139	2071	0.04%	0.001%
5	3.441	3.426	3.451	VV	217	2429	0.05%	0.001%
6	3.459	3.451	3.479	VV	204	2740	0.05%	0.001%
7	3.496	3.479	3.539	VV	396	7706	0.15%	0.004%
8	3.557	3.539	3.617	PV	375	6960	0.13%	0.004%
9	3.622	3.617	3.655	VV	216	2671	0.05%	0.001%
10	3.670	3.655	3.737	VV	326	7490	0.14%	0.004%
11	3.754	3.737	3.809	VV	281	5085	0.10%	0.003%
12	3.849	3.809	3.924	PV	4487	78592	1.52%	0.042%
13	3.941	3.924	3.970	VV	932	13987	0.27%	0.007%
14	4.006	3.970	4.155	VV	756	30898	0.60%	0.016%
15	4.162	4.155	4.176	VV	233	1909	0.04%	0.001%
16	4.192	4.176	4.212	PV	205	2670	0.05%	0.001%
17	4.244	4.212	4.262	VV	265623	2390187	46.21%	1.268%
18	4.279	4.262	4.331	VV	316184	2852496	55.15%	1.514%
19	4.343	4.331	4.367	VV	3481	44544	0.86%	0.024%
20	4.386	4.367	4.428	VV	6282	78412	1.52%	0.042%
21	4.451	4.428	4.534	VV	1305	38186	0.74%	0.020%
22	4.542	4.534	4.560	VV	296	4483	0.09%	0.002%
23	4.593	4.560	4.681	VV	394	19708	0.38%	0.010%
24	4.696	4.681	4.757	VV	379	10412	0.20%	0.006%
25	4.765	4.757	4.784	VV	244	2905	0.06%	0.002%
26	4.792	4.784	4.820	VV	219	3347	0.06%	0.002%
27	4.840	4.820	4.862	VV	344	5129	0.10%	0.003%
28	4.876	4.862	4.899	VV	324	4715	0.09%	0.003%
29	4.930	4.899	4.942	VV	235	5102	0.10%	0.003%
30	4.951	4.942	5.039	VV	283	9794	0.19%	0.005%
31	5.066	5.051	5.085	VV	199	2971	0.06%	0.002%
32	5.101	5.085	5.122	VV	280	4141	0.08%	0.002%
33	5.144	5.122	5.194	VV	200	5026	0.10%	0.003%
34	5.212	5.194	5.256	PV	104	2251	0.04%	0.001%
35	5.277	5.256	5.355	VV	1884	26405	0.51%	0.014%
36	5.389	5.371	5.427	PV	148	2887	0.06%	0.002%

rteres.txt								
37	5.459	5.427	5.500	VV	282	5601	0.11%	0.003%
38	5.549	5.500	5.560	VV	325	7330	0.14%	0.004%
39	5.574	5.560	5.591	VV	399	6018	0.12%	0.003%
40	5.600	5.591	5.633	VV	342	5079	0.10%	0.003%
41	5.641	5.633	5.665	VV	233	2546	0.05%	0.001%
42	5.683	5.665	5.752	VV	215	4557	0.09%	0.002%
43	5.812	5.752	5.942	VV	338615	3370509	65.16%	1.789%
44	5.960	5.942	5.969	VV	886	14114	0.27%	0.007%
45	5.976	5.969	6.028	VV	869	22308	0.43%	0.012%
46	6.034	6.028	6.186	VV	543	35901	0.69%	0.019%
47	6.195	6.186	6.221	VV	311	5671	0.11%	0.003%
48	6.254	6.221	6.346	VV	273434	2726035	52.70%	1.447%
49	6.399	6.346	6.464	VV	579	26886	0.52%	0.014%
50	6.474	6.464	6.508	VV	223	4756	0.09%	0.003%
51	6.525	6.508	6.544	VV	230	3834	0.07%	0.002%
52	6.579	6.544	6.612	VV	247	7871	0.15%	0.004%
53	6.644	6.612	6.682	VV	236	6779	0.13%	0.004%
54	6.684	6.682	6.702	VV	190	1141	0.02%	0.001%
55	6.729	6.720	6.741	VV	144	1315	0.03%	0.001%
56	6.770	6.741	6.793	VV	1948	23153	0.45%	0.012%
57	6.805	6.793	6.828	VV	344	5095	0.10%	0.003%
58	6.862	6.828	6.978	VV	349951	3640604	70.38%	1.932%
59	6.996	6.978	7.036	VV	3945	59089	1.14%	0.031%
60	7.059	7.036	7.117	VV	854	28777	0.56%	0.015%
61	7.145	7.117	7.157	VV	1021	15663	0.30%	0.008%
62	7.171	7.157	7.211	VV	1413	20657	0.40%	0.011%
63	7.231	7.211	7.271	VV	329	7312	0.14%	0.004%
64	7.294	7.271	7.322	VV	184	3822	0.07%	0.002%
65	7.338	7.322	7.365	VV	269	4052	0.08%	0.002%
66	7.395	7.365	7.421	PV	192	3371	0.07%	0.002%
67	7.473	7.421	7.568	VV	428348	4430602	85.66%	2.351%
68	7.584	7.568	7.712	VV	1859	73083	1.41%	0.039%
69	7.735	7.712	7.778	VV	1243	24690	0.48%	0.013%
70	7.789	7.778	7.815	VV	667	9140	0.18%	0.005%
71	7.859	7.815	7.883	VV	521	13738	0.27%	0.007%
72	7.901	7.883	7.911	VV	255	3323	0.06%	0.002%
73	7.951	7.911	7.968	VV	966	16897	0.33%	0.009%
74	8.039	7.968	8.072	VV	287740	3047406	58.91%	1.617%
75	8.094	8.072	8.107	VV	20976	215312	4.16%	0.114%
76	8.131	8.107	8.258	VV	384693	3901583	75.43%	2.070%
77	8.271	8.258	8.292	VV	514	7971	0.15%	0.004%
78	8.329	8.292	8.397	VV	298059	3170752	61.30%	1.683%
79	8.427	8.397	8.495	VV	383123	3999653	77.32%	2.122%
80	8.506	8.495	8.554	VV	1495	38832	0.75%	0.021%
81	8.567	8.554	8.604	VV	941	20415	0.39%	0.011%
82	8.620	8.604	8.645	VV	533	10901	0.21%	0.006%
83	8.668	8.645	8.684	VV	700	12879	0.25%	0.007%
84	8.703	8.684	8.729	VV	1283	20965	0.41%	0.011%
85	8.761	8.729	8.817	VV	601	22790	0.44%	0.012%
86	8.855	8.817	8.928	VV	1473	32586	0.63%	0.017%
87	8.936	8.928	8.967	VV	250	3292	0.06%	0.002%
88	8.990	8.967	9.007	VV	646	7703	0.15%	0.004%
89	9.042	9.007	9.062	VV	1244	23563	0.46%	0.013%

					rteres.txt			
90	9.072	9.062	9.098	VV	526	7375	0.14%	0.004%
91	9.124	9.098	9.145	VV	409	6933	0.13%	0.004%
92	9.205	9.145	9.332	VV	364602	3996207	77.26%	2.121%
93	9.355	9.332	9.393	VV	1919	40514	0.78%	0.021%
94	9.418	9.393	9.449	VV	4218	61767	1.19%	0.033%
95	9.466	9.449	9.504	VV	884	19095	0.37%	0.010%
96	9.531	9.504	9.593	VV	936	27995	0.54%	0.015%
97	9.630	9.593	9.752	VV	295750	3264567	63.11%	1.732%
98	9.780	9.752	9.820	VV	403	9760	0.19%	0.005%
99	9.837	9.820	9.855	VV	118	1469	0.03%	0.001%
100	9.891	9.855	9.931	PV	951	13759	0.27%	0.007%
101	9.949	9.931	9.961	VV	238	2384	0.05%	0.001%
102	9.974	9.961	9.984	VV	190	1710	0.03%	0.001%
103	10.013	9.984	10.035	PV	350	6458	0.12%	0.003%
104	10.084	10.035	10.109	VV	883	23536	0.46%	0.012%
105	10.123	10.109	10.171	VV	666	10971	0.21%	0.006%
106	10.201	10.171	10.230	VV	753	13333	0.26%	0.007%
107	10.258	10.230	10.305	VV	1115	26218	0.51%	0.014%
108	10.389	10.305	10.488	VV	7136	159723	3.09%	0.085%
109	10.502	10.488	10.525	VV	486	4855	0.09%	0.003%
110	10.597	10.525	10.642	VV	414202	4451811	86.07%	2.362%
111	10.672	10.642	10.799	VV	369908	4275960	82.67%	2.269%
112	10.812	10.799	10.847	VV	1317	27826	0.54%	0.015%
113	10.866	10.847	10.880	VV	995	17493	0.34%	0.009%
114	10.902	10.880	10.973	VV	2563	68669	1.33%	0.036%
115	10.995	10.973	11.027	VV	1057	24207	0.47%	0.013%
116	11.065	11.027	11.104	VV	279516	3312944	64.05%	1.758%
117	11.132	11.104	11.179	VV	1819	50704	0.98%	0.027%
118	11.199	11.179	11.222	VV	817	13967	0.27%	0.007%
119	11.250	11.222	11.272	VV	907	14909	0.29%	0.008%
120	11.291	11.272	11.318	VV	355	5830	0.11%	0.003%
121	11.366	11.318	11.412	PV	334410	3608921	69.77%	1.915%
122	11.429	11.412	11.472	VV	4975	80486	1.56%	0.043%
123	11.507	11.472	11.528	VV	7441	113227	2.19%	0.060%
124	11.543	11.528	11.558	VV	3887	47552	0.92%	0.025%
125	11.575	11.558	11.618	VV	4252	58038	1.12%	0.031%
126	11.660	11.638	11.704	VV	484	10951	0.21%	0.006%
127	11.727	11.704	11.743	VV	1226	15716	0.30%	0.008%
128	11.762	11.743	11.801	VV	3309	63475	1.23%	0.034%
129	11.811	11.801	11.845	VV	1107	16415	0.32%	0.009%
130	11.869	11.845	11.912	VV	2442	41121	0.79%	0.022%
131	11.923	11.912	11.951	VV	582	7819	0.15%	0.004%
132	11.981	11.951	11.999	VV	826	12964	0.25%	0.007%
133	12.010	11.999	12.032	VV	690	8697	0.17%	0.005%
134	12.066	12.032	12.081	VV	439	6877	0.13%	0.004%
135	12.137	12.081	12.157	VV	865	21335	0.41%	0.011%
136	12.183	12.157	12.222	VV	2784	46186	0.89%	0.025%
137	12.245	12.222	12.270	PV	2605	39714	0.77%	0.021%
138	12.290	12.270	12.312	VV	4258	56622	1.09%	0.030%
139	12.368	12.312	12.385	VV	289251	3402587	65.78%	1.806%
140	12.406	12.385	12.460	VV	455715	5172602	100.00%	2.745%
141	12.471	12.460	12.518	VV	1654	38348	0.74%	0.020%

					rteres.txt				
142	12.541	12.518	12.558	VV	2817	39872	0.77%	0.021%	
143	12.586	12.558	12.608	VV	6671	98655	1.91%	0.052%	
144	12.625	12.608	12.664	VV	2510	55536	1.07%	0.029%	
145	12.701	12.664	12.736	VV	429339	4998749	96.64%	2.653%	
146	12.755	12.736	12.774	VV	12410	169893	3.28%	0.090%	
147	12.806	12.774	12.858	VV	214260	2628227	50.81%	1.395%	
148	12.876	12.858	12.888	VV	2458	33305	0.64%	0.018%	
149	12.903	12.888	12.942	VV	2826	48652	0.94%	0.026%	
150	12.976	12.942	13.018	VV	281341	3430131	66.31%	1.820%	
151	13.035	13.018	13.074	VV	1366	30451	0.59%	0.016%	
152	13.099	13.074	13.126	VV	2138	35935	0.69%	0.019%	
153	13.159	13.126	13.235	VV	4884	93670	1.81%	0.050%	
154	13.288	13.235	13.334	PV	11745	216981	4.19%	0.115%	
155	13.354	13.334	13.371	VV	1381	19777	0.38%	0.010%	
156	13.395	13.371	13.415	VV	7503	101397	1.96%	0.054%	
157	13.433	13.415	13.456	VV	6182	85923	1.66%	0.046%	
158	13.471	13.456	13.494	VV	2153	31383	0.61%	0.017%	
159	13.561	13.494	13.653	VV	284765	3581025	69.23%	1.900%	
160	13.686	13.653	13.702	VV	955	20305	0.39%	0.011%	
161	13.715	13.702	13.742	VV	774	14089	0.27%	0.007%	
162	13.749	13.742	13.762	VV	441	4940	0.10%	0.003%	
163	13.775	13.762	13.805	VV	482	9374	0.18%	0.005%	
164	13.814	13.805	13.828	VV	309	2626	0.05%	0.001%	
165	13.843	13.828	13.857	VV	548	6095	0.12%	0.003%	
166	13.870	13.857	13.902	VV	430	5408	0.10%	0.003%	
167	13.920	13.902	13.936	PV	644	7403	0.14%	0.004%	
168	13.987	13.936	14.005	VV	3073	70907	1.37%	0.038%	
169	14.026	14.005	14.063	VV	5367	98792	1.91%	0.052%	
170	14.121	14.063	14.153	VV	3369	76911	1.49%	0.041%	
171	14.196	14.153	14.231	VV	6655	136000	2.63%	0.072%	
172	14.257	14.231	14.282	VV	12114	167100	3.23%	0.089%	
173	14.327	14.282	14.368	VV	6191	139003	2.69%	0.074%	
174	14.392	14.368	14.424	VV	854	26887	0.52%	0.014%	
175	14.444	14.424	14.494	VV	2599	47585	0.92%	0.025%	
176	14.523	14.494	14.537	PV	3070	39635	0.77%	0.021%	
177	14.573	14.537	14.593	VV	355031	4620339	89.32%	2.452%	
178	14.615	14.593	14.636	VV	391308	4693898	90.75%	2.491%	
179	14.659	14.636	14.704	VV	273795	3534731	68.34%	1.876%	
180	14.730	14.704	14.786	VV	11462	271041	5.24%	0.144%	
181	14.805	14.786	14.818	VV	2218	37123	0.72%	0.020%	
182	14.823	14.818	14.845	VV	2253	26296	0.51%	0.014%	
183	14.882	14.845	14.895	VV	3990	71732	1.39%	0.038%	
184	14.907	14.895	14.962	VV	3677	89869	1.74%	0.048%	
185	14.980	14.962	14.991	VV	1367	20770	0.40%	0.011%	
186	15.036	14.991	15.113	VV	8833	288029	5.57%	0.153%	
187	15.129	15.113	15.147	VV	1827	34328	0.66%	0.018%	
188	15.179	15.147	15.213	VV	3980	100603	1.94%	0.053%	
189	15.240	15.213	15.262	VV	10460	160261	3.10%	0.085%	
190	15.279	15.262	15.304	VV	4084	69225	1.34%	0.037%	
191	15.322	15.304	15.355	VV	2401	53295	1.03%	0.028%	
192	15.402	15.355	15.450	VV	5967	188695	3.65%	0.100%	
193	15.473	15.450	15.542	VV	2303	67329	1.30%	0.036%	
194	15.566	15.542	15.595	VV	2060	32040	0.62%	0.017%	

					rteres.txt			
195	15.615	15.595	15.633	VV	1833	29456	0.57%	0.016%
196	15.677	15.633	15.715	VV	260300	3438566	66.48%	1.825%
197	15.735	15.715	15.755	VV	956	12774	0.25%	0.007%
198	15.772	15.755	15.791	VV	450	5189	0.10%	0.003%
199	15.836	15.791	15.844	PV	1420	20559	0.40%	0.011%
200	15.863	15.844	15.890	VV	1726	36473	0.71%	0.019%
201	15.911	15.890	15.955	VV	2418	58237	1.13%	0.031%
202	15.974	15.955	16.008	VV	1522	39878	0.77%	0.021%
203	16.040	16.008	16.051	VV	3419	63901	1.24%	0.034%
204	16.062	16.051	16.085	VV	3657	56424	1.09%	0.030%
205	16.125	16.085	16.140	VV	338932	4906929	94.86%	2.604%
206	16.158	16.140	16.211	VV	381110	4542799	87.82%	2.411%
207	16.250	16.211	16.274	VV	11574	220144	4.26%	0.117%
208	16.288	16.274	16.355	VV	3703	117788	2.28%	0.063%
209	16.373	16.355	16.390	VV	3092	50166	0.97%	0.027%
210	16.437	16.390	16.466	VV	33522	621026	12.01%	0.330%
211	16.502	16.466	16.575	VV	344734	4737491	91.59%	2.514%
212	16.622	16.575	16.652	VV	261122	3746122	72.42%	1.988%
213	16.662	16.652	16.686	VV	10665	151091	2.92%	0.080%
214	16.701	16.686	16.722	VV	4383	84321	1.63%	0.045%
215	16.745	16.722	16.791	VV	5058	162267	3.14%	0.086%
216	16.807	16.791	16.823	VV	3186	56467	1.09%	0.030%
217	16.866	16.823	16.941	VV	6941	310054	5.99%	0.165%
218	16.997	16.941	17.012	VV	5970	170093	3.29%	0.090%
219	17.024	17.012	17.045	VV	5564	94606	1.83%	0.050%
220	17.071	17.045	17.104	VV	18838	341974	6.61%	0.181%
221	17.115	17.104	17.131	VV	3857	56226	1.09%	0.030%
222	17.154	17.131	17.183	VV	6594	149016	2.88%	0.079%
223	17.196	17.183	17.238	VV	3802	106631	2.06%	0.057%
224	17.274	17.238	17.295	VV	3521	106944	2.07%	0.057%
225	17.349	17.295	17.371	VV	3371	135545	2.62%	0.072%
226	17.398	17.371	17.408	VV	3365	71278	1.38%	0.038%
227	17.457	17.408	17.472	VV	4936	152153	2.94%	0.081%
228	17.508	17.472	17.545	VV	259605	3735119	72.21%	1.982%
229	17.591	17.545	17.616	VV	7470	235491	4.55%	0.125%
230	17.645	17.616	17.695	VV	6783	271374	5.25%	0.144%
231	17.719	17.695	17.745	VV	5241	141883	2.74%	0.075%
232	17.774	17.745	17.828	VV	10719	367840	7.11%	0.195%
233	17.870	17.828	17.887	VV	268245	4063105	78.55%	2.156%
234	17.910	17.887	17.977	VV	290671	4805072	92.89%	2.550%
235	18.000	17.977	18.016	VV	14645	302278	5.84%	0.160%
236	18.030	18.016	18.081	VV	12933	414541	8.01%	0.220%
237	18.123	18.081	18.181	VV	269550	4287769	82.89%	2.275%
238	18.195	18.181	18.225	VV	14556	345435	6.68%	0.183%
239	18.249	18.225	18.294	VV	14555	473028	9.14%	0.251%
240	18.337	18.294	18.398	VV	233039	3909650	75.58%	2.075%
241	18.430	18.398	18.496	VV	10526	509644	9.85%	0.270%
242	18.558	18.496	18.569	VV	8947	351303	6.79%	0.186%
243	18.585	18.569	18.608	VV	9216	204343	3.95%	0.108%
244	18.630	18.608	18.647	VV	9164	204396	3.95%	0.108%
245	18.728	18.647	18.765	VV	18194	842951	16.30%	0.447%
246	18.799	18.765	18.828	VV	10828	387014	7.48%	0.205%

					rteres.txt			
247	18.833	18.828	18.872	VV	10579	249291	4.82%	0.132%
248	18.882	18.872	18.892	VV	8800	102061	1.97%	0.054%
249	18.918	18.892	18.949	VV	9841	325717	6.30%	0.173%
250	18.977	18.949	18.993	VV	9707	249872	4.83%	0.133%
251	19.000	18.993	19.021	VV	9756	158739	3.07%	0.084%
252	19.039	19.021	19.051	VV	9163	158369	3.06%	0.084%
253	19.117	19.051	19.176	VV	236404	3904678	75.49%	2.072%
254	19.203	19.176	19.245	VV	13030	515463	9.97%	0.274%
255	19.276	19.245	19.311	VV	16170	555364	10.74%	0.295%
256	19.349	19.311	19.383	VV	19449	679861	13.14%	0.361%
257	19.396	19.383	19.401	VV	14185	151043	2.92%	0.080%
258	19.428	19.401	19.465	VV	15468	555743	10.74%	0.295%
259	19.488	19.465	19.539	VV	16518	641155	12.40%	0.340%
260	19.583	19.539	19.605	VV	14139	552978	10.69%	0.293%
261	19.656	19.605	19.698	VV	18507	899891	17.40%	0.478%
262	19.727	19.698	19.762	VV	16609	603591	11.67%	0.320%
263	19.789	19.762	19.803	VV	16294	394312	7.62%	0.209%
264	19.854	19.803	19.905	VV	203101	3750229	72.50%	1.990%
265	19.914	19.905	19.933	VV	17236	287365	5.56%	0.152%
266	19.952	19.933	19.975	VV	17012	420210	8.12%	0.223%
267	19.998	19.975	20.019	VV	19633	473753	9.16%	0.251%
268	20.041	20.019	20.055	VV	17783	375612	7.26%	0.199%
269	20.168	20.055	20.178	VV	18998	1340227	25.91%	0.711%
270	20.207	20.178	20.255	VV	21095	915023	17.69%	0.486%
271	20.359	20.255	20.391	VV	21826	1706670	32.99%	0.906%
272	20.467	20.391	20.479	VV	21574	1119850	21.65%	0.594%
273	20.493	20.479	20.513	VV	21040	418516	8.09%	0.222%
274	20.560	20.513	20.631	VV	172517	4013854	77.60%	2.130%
275	20.658	20.631	20.709	VV	21290	980445	18.95%	0.520%
276	20.729	20.709	20.761	VV	20629	629889	12.18%	0.334%
277	20.789	20.761	20.806	VV	20082	540728	10.45%	0.287%
278	20.834	20.806	20.848	VV	20206	499281	9.65%	0.265%
279	20.855	20.848	20.883	VV	20023	411254	7.95%	0.218%
280	20.919	20.883	20.931	VV	20181	575219	11.12%	0.305%
281	20.961	20.931	21.101	VV	21129	2035006	39.34%	1.080%
282	21.115	21.101	21.169	VV	18302	748428	14.47%	0.397%
283	21.189	21.169	21.235	VV	18371	705888	13.65%	0.375%
284	21.272	21.235	21.302	VV	18541	725237	14.02%	0.385%
285	21.392	21.302	21.521	VV	125905	4887127	94.48%	2.593%
286	21.582	21.521	21.602	VBA	17442	859888	16.62%	0.456%
			Sum of corrected areas:			188447964		

Alaphatic EPH 092118.M Wed Oct 17 09:25:01 2018