

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC111918AL\
 Data File : FC037768.D
 Signal(s) : FID1A.CH
 Acq On : 19 Nov 2018 19:37
 Sample : J5762-05DL 10X
 Misc :
 ALS Vial : 13 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	3.019	3.002	3.037	BV	92	1063	0.04%	0.004%
2	3.047	3.037	3.086	PV	158	2623	0.11%	0.009%
3	3.108	3.086	3.132	PV	238	4796	0.20%	0.016%
4	3.145	3.132	3.196	VV	272	5094	0.21%	0.017%
5	3.206	3.196	3.232	VV	189	2485	0.10%	0.008%
6	3.238	3.232	3.299	VV	277	5521	0.23%	0.019%
7	3.320	3.299	3.332	VV	232	2877	0.12%	0.010%
8	3.336	3.332	3.352	VV	227	1700	0.07%	0.006%
9	3.362	3.352	3.385	VV	159	2803	0.12%	0.009%
10	3.395	3.385	3.452	VV	179	4701	0.20%	0.016%
11	3.458	3.452	3.489	VV	184	3099	0.13%	0.010%
12	3.513	3.489	3.534	PV	322	3940	0.16%	0.013%
13	3.580	3.534	3.632	VV	257	9742	0.41%	0.033%
14	3.660	3.632	3.697	VV	304	6194	0.26%	0.021%
15	3.705	3.697	3.715	VV	245	1710	0.07%	0.006%
16	3.735	3.715	3.788	VV	311	6806	0.28%	0.023%
17	3.802	3.788	3.844	VV	220	5726	0.24%	0.019%
18	3.858	3.844	3.940	VV	273	10210	0.43%	0.034%
19	3.965	3.940	3.982	VV	319	5495	0.23%	0.018%
20	3.991	3.982	3.998	VV	220	1926	0.08%	0.006%
21	4.007	3.998	4.075	VV	338	9499	0.40%	0.032%
22	4.081	4.075	4.092	VV	274	1942	0.08%	0.007%
23	4.106	4.092	4.138	VV	298	5500	0.23%	0.019%
24	4.147	4.138	4.176	VV	266	4483	0.19%	0.015%
25	4.193	4.176	4.277	VV	328	13151	0.55%	0.044%
26	4.297	4.277	4.315	VV	322	4883	0.20%	0.016%
27	4.328	4.315	4.336	VV	226	2712	0.11%	0.009%
28	4.345	4.336	4.363	VV	243	3738	0.16%	0.013%
29	4.381	4.363	4.509	VV	263	17466	0.73%	0.059%
30	4.513	4.509	4.528	VV	219	1850	0.08%	0.006%
31	4.542	4.528	4.633	VV	275	10255	0.43%	0.035%
32	4.647	4.633	4.707	VV	217	6545	0.27%	0.022%
33	4.739	4.707	4.755	VV	238	4445	0.19%	0.015%
34	4.775	4.755	4.788	VV	223	3079	0.13%	0.010%
35	4.819	4.788	4.859	VV	429	8994	0.37%	0.030%
36	4.878	4.859	4.910	VV	302	6478	0.27%	0.022%

					rteres.txt			
37	4.932	4.910	4.966	VV	267	5682	0.24%	0.019%
38	4.991	4.966	5.011	VV	255	4240	0.18%	0.014%
39	5.017	5.011	5.034	VV	270	2296	0.10%	0.008%
40	5.046	5.034	5.071	VV	211	3311	0.14%	0.011%
41	5.102	5.071	5.126	VV	253	5045	0.21%	0.017%
42	5.136	5.126	5.149	VV	167	1648	0.07%	0.006%
43	5.225	5.149	5.251	VV	327	11702	0.49%	0.039%
44	5.264	5.251	5.314	VV	351	8447	0.35%	0.028%
45	5.322	5.314	5.377	VV	315	7464	0.31%	0.025%
46	5.412	5.377	5.459	VV	276	10175	0.42%	0.034%
47	5.469	5.459	5.481	VV	224	2443	0.10%	0.008%
48	5.497	5.481	5.572	VV	380	11156	0.46%	0.038%
49	5.600	5.572	5.622	VV	317	6642	0.28%	0.022%
50	5.624	5.622	5.631	VV	268	1134	0.05%	0.004%
51	5.663	5.631	5.692	VV	328	8481	0.35%	0.029%
52	5.703	5.692	5.721	VV	296	4294	0.18%	0.014%
53	5.728	5.721	5.742	VV	313	2964	0.12%	0.010%
54	5.765	5.742	5.839	VV	353	16982	0.71%	0.057%
55	5.854	5.839	5.884	VV	380	9387	0.39%	0.032%
56	5.918	5.884	6.021	VV	412	24555	1.02%	0.083%
57	6.029	6.021	6.063	VV	221	4614	0.19%	0.016%
58	6.072	6.063	6.099	PV	185	3410	0.14%	0.011%
59	6.106	6.099	6.129	VV	164	2438	0.10%	0.008%
60	6.153	6.129	6.175	VV	255	4530	0.19%	0.015%
61	6.200	6.175	6.235	VV	337	6776	0.28%	0.023%
62	6.243	6.235	6.267	VV	173	2265	0.09%	0.008%
63	6.280	6.267	6.302	VV	228	2412	0.10%	0.008%
64	6.315	6.302	6.326	VV	159	1452	0.06%	0.005%
65	6.345	6.326	6.361	VV	230	3190	0.13%	0.011%
66	6.373	6.361	6.386	VV	225	2061	0.09%	0.007%
67	6.395	6.386	6.421	VV	169	2280	0.09%	0.008%
68	6.432	6.421	6.441	VV	128	1012	0.04%	0.003%
69	6.511	6.456	6.552	VV	209	6212	0.26%	0.021%
70	6.561	6.552	6.577	VV	200	2205	0.09%	0.007%
71	6.587	6.577	6.617	VV	194	3496	0.15%	0.012%
72	6.632	6.617	6.686	VV	129	4888	0.20%	0.016%
73	6.701	6.686	6.775	VV	217	7235	0.30%	0.024%
74	6.825	6.775	6.838	VV	221	5274	0.22%	0.018%
75	6.847	6.838	6.872	VV	198	3001	0.12%	0.010%
76	6.897	6.872	6.931	VV	261	5133	0.21%	0.017%
77	6.948	6.931	6.961	VV	114	1527	0.06%	0.005%
78	6.992	6.961	7.058	VV	191	7107	0.30%	0.024%
79	7.120	7.058	7.144	VV	379	9737	0.41%	0.033%
80	7.156	7.144	7.168	VV	158	2250	0.09%	0.008%
81	7.178	7.168	7.231	VV	226	5270	0.22%	0.018%
82	7.281	7.231	7.305	VV	278	7600	0.32%	0.026%
83	7.328	7.305	7.363	VV	229	5947	0.25%	0.020%
84	7.417	7.363	7.486	VV	30164	413300	17.21%	1.391%
85	7.527	7.486	7.651	VV	2853	129477	5.39%	0.436%
86	7.662	7.651	7.691	VV	480	9789	0.41%	0.033%
87	7.704	7.691	7.718	VV	419	5965	0.25%	0.020%
88	7.727	7.718	7.765	VV	443	8488	0.35%	0.029%
89	7.777	7.765	7.787	VV	287	3737	0.16%	0.013%

					rteres.txt			
90	7.802	7.787	7.835	VV	360	7213	0.30%	0.024%
91	7.841	7.835	7.864	VV	263	3773	0.16%	0.013%
92	7.884	7.864	7.901	VV	296	5086	0.21%	0.017%
93	7.911	7.901	7.944	VV	278	6164	0.26%	0.021%
94	7.981	7.944	8.021	VV	502	12383	0.52%	0.042%
95	8.041	8.021	8.096	VV	941	17120	0.71%	0.058%
96	8.122	8.096	8.162	VV	317	8391	0.35%	0.028%
97	8.170	8.162	8.221	VV	241	3780	0.16%	0.013%
98	8.227	8.221	8.246	VV	163	1252	0.05%	0.004%
99	8.274	8.246	8.408	VV	12753	267044	11.12%	0.899%
100	8.415	8.408	8.439	VV	773	12271	0.51%	0.041%
101	8.452	8.439	8.499	VV	618	18115	0.75%	0.061%
102	8.515	8.499	8.551	VV	535	11780	0.49%	0.040%
103	8.563	8.551	8.598	VV	372	7925	0.33%	0.027%
104	8.606	8.598	8.626	VV	322	4222	0.18%	0.014%
105	8.654	8.626	8.663	VV	266	4899	0.20%	0.016%
106	8.689	8.663	8.768	VV	446	16651	0.69%	0.056%
107	8.797	8.768	8.831	VV	494	12048	0.50%	0.041%
108	8.855	8.831	8.910	VV	343	11962	0.50%	0.040%
109	8.986	8.910	9.066	VV	4446	93863	3.91%	0.316%
110	9.075	9.066	9.145	VV	210	7124	0.30%	0.024%
111	9.165	9.145	9.200	VV	281	7099	0.30%	0.024%
112	9.215	9.200	9.238	VV	226	4315	0.18%	0.015%
113	9.248	9.238	9.291	VV	253	4985	0.21%	0.017%
114	9.298	9.291	9.336	VV	178	3921	0.16%	0.013%
115	9.351	9.336	9.385	VV	212	3904	0.16%	0.013%
116	9.401	9.385	9.426	VV	171	2679	0.11%	0.009%
117	9.435	9.426	9.446	VV	94	1002	0.04%	0.003%
118	9.484	9.468	9.498	VV	222	2384	0.10%	0.008%
119	9.515	9.498	9.550	VV	162	4891	0.20%	0.016%
120	9.570	9.550	9.635	VV	723	12498	0.52%	0.042%
121	9.644	9.635	9.710	VV	134	4238	0.18%	0.014%
122	9.726	9.710	9.758	VV	94	2369	0.10%	0.008%
123	9.763	9.758	9.799	VV	147	1347	0.06%	0.005%
124	9.813	9.799	9.872	PV	111	2186	0.09%	0.007%
125	9.898	9.872	9.923	PV	139	2332	0.10%	0.008%
126	9.958	9.923	9.990	VV	365	9171	0.38%	0.031%
127	10.002	9.990	10.041	VV	248	5118	0.21%	0.017%
128	10.052	10.041	10.078	VV	206	3372	0.14%	0.011%
129	10.097	10.078	10.122	VV	234	3667	0.15%	0.012%
130	10.132	10.122	10.138	VV	162	1103	0.05%	0.004%
131	10.290	10.138	10.339	VV	1417	48900	2.04%	0.165%
132	10.376	10.339	10.428	VV	742	20566	0.86%	0.069%
133	10.432	10.428	10.455	VV	182	1508	0.06%	0.005%
134	10.480	10.469	10.581	VV	149	8104	0.34%	0.027%
135	10.639	10.581	10.665	VV	165	5093	0.21%	0.017%
136	10.680	10.665	10.691	VV	176	2001	0.08%	0.007%
137	10.701	10.691	10.711	VV	189	1870	0.08%	0.006%
138	10.721	10.711	10.735	VV	284	1910	0.08%	0.006%
139	10.755	10.735	10.798	VV	186	3865	0.16%	0.013%
140	10.805	10.798	10.840	VV	119	1629	0.07%	0.005%
141	10.857	10.840	10.878	VV	211	2441	0.10%	0.008%

					rteres.txt				
142	10.944	10.878	10.958	VV	198	4116	0.17%	0.014%	
143	11.004	10.958	11.038	VV	622	11140	0.46%	0.038%	
144	11.094	11.038	11.127	VV	300	8503	0.35%	0.029%	
145	11.151	11.127	11.177	VV	152	2443	0.10%	0.008%	
146	11.195	11.177	11.208	PV	117	1739	0.07%	0.006%	
147	11.248	11.208	11.261	PV	174	2846	0.12%	0.010%	
148	11.301	11.261	11.368	VV	18648	213656	8.90%	0.719%	
149	11.417	11.368	11.445	VV	701	16519	0.69%	0.056%	
150	11.478	11.445	11.515	VV	367	10247	0.43%	0.034%	
151	11.561	11.515	11.598	VV	697	14924	0.62%	0.050%	
152	11.613	11.598	11.632	VV	236	3475	0.14%	0.012%	
153	11.670	11.632	11.688	VV	590	10681	0.44%	0.036%	
154	11.722	11.688	11.825	VV	36757	470117	19.58%	1.583%	
155	11.838	11.825	11.858	VV	297	5096	0.21%	0.017%	
156	11.872	11.858	11.904	VV	296	6530	0.27%	0.022%	
157	11.931	11.904	12.033	VV	1234	44995	1.87%	0.151%	
158	12.046	12.033	12.081	VV	439	8186	0.34%	0.028%	
159	12.090	12.081	12.103	VV	221	2273	0.09%	0.008%	
160	12.130	12.103	12.145	VV	344	6697	0.28%	0.023%	
161	12.187	12.145	12.208	VV	406	10017	0.42%	0.034%	
162	12.231	12.208	12.261	VV	285	5336	0.22%	0.018%	
163	12.306	12.261	12.331	VV	617	10970	0.46%	0.037%	
164	12.358	12.331	12.404	VV	751	16073	0.67%	0.054%	
165	12.434	12.404	12.499	VV	499	10994	0.46%	0.037%	
166	12.551	12.499	12.569	VV	180	3926	0.16%	0.013%	
167	12.645	12.581	12.698	VV	385	11044	0.46%	0.037%	
168	12.731	12.698	12.767	VV	160846	2294830	95.57%	7.726%	
169	12.789	12.767	12.896	VV	91618	1296706	54.00%	4.366%	
170	12.916	12.896	12.936	VV	879	15620	0.65%	0.053%	
171	12.969	12.936	13.051	VV	17606	244373	10.18%	0.823%	
172	13.059	13.051	13.081	VV	445	6199	0.26%	0.021%	
173	13.111	13.081	13.147	VV	659	16282	0.68%	0.055%	
174	13.170	13.147	13.216	VV	737	20534	0.86%	0.069%	
175	13.265	13.216	13.301	VV	877	22367	0.93%	0.075%	
176	13.369	13.301	13.387	VV	580	14289	0.60%	0.048%	
177	13.409	13.387	13.464	VV	344	8285	0.35%	0.028%	
178	13.503	13.464	13.525	PV	564	11043	0.46%	0.037%	
179	13.546	13.525	13.581	VV	552	12383	0.52%	0.042%	
180	13.613	13.581	13.665	VV	590	15758	0.66%	0.053%	
181	13.725	13.665	13.761	VV	423	17790	0.74%	0.060%	
182	13.798	13.761	13.825	VV	1007	25302	1.05%	0.085%	
183	13.878	13.825	13.900	VV	642	23523	0.98%	0.079%	
184	13.948	13.900	13.968	VV	1148	27016	1.13%	0.091%	
185	13.990	13.968	14.031	VV	900	25453	1.06%	0.086%	
186	14.058	14.031	14.090	VV	853	21541	0.90%	0.073%	
187	14.115	14.090	14.165	VV	1855	39051	1.63%	0.131%	
188	14.180	14.165	14.197	VV	767	11852	0.49%	0.040%	
189	14.224	14.197	14.285	VV	900	25599	1.07%	0.086%	
190	14.292	14.285	14.321	VV	355	4711	0.20%	0.016%	
191	14.333	14.321	14.345	VV	192	2002	0.08%	0.007%	
192	14.355	14.345	14.385	VV	192	2615	0.11%	0.009%	
193	14.438	14.385	14.462	VV	247	4923	0.21%	0.017%	
194	14.552	14.462	14.568	PV	452	13092	0.55%	0.044%	

					rteres.txt				
195	14.595	14.568	14.632	VV	900	19693	0.82%	0.066%	
196	14.649	14.632	14.662	VV	383	5990	0.25%	0.020%	
197	14.681	14.662	14.717	VV	482	8885	0.37%	0.030%	
198	14.751	14.717	14.775	VV	212	4833	0.20%	0.016%	
199	14.797	14.775	14.823	VV	473	8363	0.35%	0.028%	
200	14.833	14.823	14.856	VV	232	2742	0.11%	0.009%	
201	14.869	14.856	14.881	VV	116	1083	0.05%	0.004%	
202	14.902	14.881	14.925	VV	187	2197	0.09%	0.007%	
203	15.012	14.925	15.075	PV	886	32904	1.37%	0.111%	
204	15.118	15.075	15.140	VV	745	14648	0.61%	0.049%	
205	15.173	15.140	15.207	VV	1334	21404	0.89%	0.072%	
206	15.222	15.207	15.238	VV	172	2058	0.09%	0.007%	
207	15.258	15.238	15.270	VV	121	1024	0.04%	0.003%	
208	15.304	15.270	15.315	PV	129	1518	0.06%	0.005%	
209	15.349	15.315	15.356	VV	327	4517	0.19%	0.015%	
210	15.448	15.356	15.458	VV	345	16225	0.68%	0.055%	
211	15.612	15.458	15.641	VV	1265	51716	2.15%	0.174%	
212	15.674	15.641	15.692	VV	517	11532	0.48%	0.039%	
213	15.758	15.692	15.798	VV	714	22541	0.94%	0.076%	
214	15.879	15.798	15.890	VV	306	14004	0.58%	0.047%	
215	15.945	15.890	15.953	VV	134	6295	0.26%	0.021%	
216	15.973	15.953	15.983	PV	199	2219	0.09%	0.007%	
217	16.094	15.983	16.129	VV	1313	35667	1.49%	0.120%	
218	16.155	16.129	16.181	VV	789	14304	0.60%	0.048%	
219	16.189	16.181	16.196	VV	421	3132	0.13%	0.011%	
220	16.408	16.196	16.420	VV	652	53140	2.21%	0.179%	
221	16.457	16.420	16.488	VV	1040	31339	1.31%	0.106%	
222	16.557	16.488	16.579	VV	2590	54253	2.26%	0.183%	
223	16.601	16.579	16.654	VV	1042	24515	1.02%	0.083%	
224	16.689	16.654	16.698	VV	185	3652	0.15%	0.012%	
225	16.765	16.698	16.785	PV	360	8321	0.35%	0.028%	
226	16.848	16.785	16.864	VV	642	9662	0.40%	0.033%	
227	16.932	16.864	16.944	VV	649	17680	0.74%	0.060%	
228	17.009	16.944	17.043	VV	3156	71574	2.98%	0.241%	
229	17.106	17.043	17.134	VV	1406	50960	2.12%	0.172%	
230	17.215	17.134	17.231	VV	550	29426	1.23%	0.099%	
231	17.291	17.231	17.300	VV	288	11175	0.47%	0.038%	
232	17.352	17.300	17.360	PV	292	6436	0.27%	0.022%	
233	17.445	17.360	17.470	VV	2881	47241	1.97%	0.159%	
234	17.549	17.470	17.572	VV	1502	52183	2.17%	0.176%	
235	17.632	17.572	17.677	VV	1638	72529	3.02%	0.244%	
236	17.737	17.677	17.788	VV	1943	79816	3.32%	0.269%	
237	17.864	17.788	17.892	VV	3118	85206	3.55%	0.287%	
238	17.918	17.892	17.952	VV	1155	24376	1.02%	0.082%	
239	17.965	17.952	17.978	VV	541	5048	0.21%	0.017%	
240	17.994	17.978	18.023	VV	745	10394	0.43%	0.035%	
241	18.129	18.023	18.139	PV	573	20085	0.84%	0.068%	
242	18.191	18.139	18.203	VV	1341	26316	1.10%	0.089%	
243	18.291	18.203	18.315	VV	3440	145342	6.05%	0.489%	
244	18.341	18.315	18.361	VV	2890	66710	2.78%	0.225%	
245	18.393	18.361	18.405	VV	2999	66872	2.79%	0.225%	
246	18.412	18.405	18.428	VV	2427	30467	1.27%	0.103%	

					rteres.txt			
247	18.453	18.428	18.478	VV	2203	52523	2.19%	0.177%
248	18.501	18.478	18.511	VV	2205	36183	1.51%	0.122%
249	18.537	18.511	18.551	VV	1715	36323	1.51%	0.122%
250	18.564	18.551	18.575	VV	799	8351	0.35%	0.028%
251	18.624	18.575	18.636	PV	1182	25356	1.06%	0.085%
252	18.665	18.636	18.685	VV	2752	50827	2.12%	0.171%
253	18.694	18.685	18.705	VV	2062	23760	0.99%	0.080%
254	18.728	18.705	18.745	VV	3198	56222	2.34%	0.189%
255	18.777	18.745	18.792	VV	3514	76447	3.18%	0.257%
256	18.847	18.792	18.856	VV	3938	122250	5.09%	0.412%
257	18.868	18.856	18.885	VV	3750	57885	2.41%	0.195%
258	18.906	18.885	18.965	VV	4135	160704	6.69%	0.541%
259	18.974	18.965	18.988	VV	2178	28558	1.19%	0.096%
260	19.001	18.988	19.011	VV	2514	30285	1.26%	0.102%
261	19.048	19.011	19.069	VV	4118	107115	4.46%	0.361%
262	19.177	19.069	19.188	VV	5772	299903	12.49%	1.010%
263	19.369	19.188	19.391	VV	12095	928754	38.68%	3.127%
264	19.420	19.391	19.434	VV	10424	249413	10.39%	0.840%
265	19.465	19.434	19.479	VV	10376	267693	11.15%	0.901%
266	19.651	19.479	19.758	VV	18796	2401122	100.00%	8.084%
267	19.796	19.758	19.809	VV	13625	387111	16.12%	1.303%
268	19.855	19.809	19.865	VV	18225	533619	22.22%	1.797%
269	19.944	19.865	19.955	VV	23363	1072052	44.65%	3.609%
270	19.975	19.955	19.989	VV	22693	459872	19.15%	1.548%
271	20.004	19.989	20.022	VV	23267	430673	17.94%	1.450%
272	20.046	20.022	20.058	VV	21369	420465	17.51%	1.416%
273	20.070	20.058	20.092	VV	20233	381170	15.87%	1.283%
274	20.142	20.092	20.157	VV	21300	734449	30.59%	2.473%
275	20.172	20.157	20.190	VV	20241	388716	16.19%	1.309%
276	20.260	20.190	20.281	VV	26272	1303724	54.30%	4.389%
277	20.367	20.281	20.377	VV	29641	1586681	66.08%	5.342%
278	20.412	20.377	20.447	VV	31373	1248386	51.99%	4.203%
279	20.459	20.447	20.469	VV	25827	330789	13.78%	1.114%
280	20.477	20.469	20.508	VV	25619	562529	23.43%	1.894%
281	20.528	20.508	20.538	VV	23143	408090	17.00%	1.374%
282	20.582	20.538	20.593	VV	23182	748033	31.15%	2.518%
283	20.606	20.593	20.612	VV	23273	259927	10.83%	0.875%
284	20.621	20.612	20.651	VV	23100	528867	22.03%	1.781%
285	20.674	20.651	20.686	VV	23446	464178	19.33%	1.563%
286	20.698	20.686	20.708	VV	22161	292695	12.19%	0.985%
287	20.721	20.708	20.833	VV	21444	1311627	54.63%	4.416%
288	20.887	20.833	20.904	VV	13706	533212	22.21%	1.795%
289	20.914	20.904	20.927	VV	12166	156114	6.50%	0.526%
290	20.960	20.927	20.978	VV	15403	404838	16.86%	1.363%
291	21.008	20.978	21.046	VV	15359	580278	24.17%	1.954%
292	21.067	21.046	21.109	VV	12076	407525	16.97%	1.372%
293	21.127	21.109	21.210	VV	7584	270188	11.25%	0.910%
294	21.223	21.210	21.227	PV	504	3316	0.14%	0.011%
295	21.259	21.227	21.271	VV	3433	55957	2.33%	0.188%
296	21.305	21.271	21.337	VV	3760	89345	3.72%	0.301%
297	21.360	21.337	21.380	VV	3086	39770	1.66%	0.134%
Sum of corrected areas:						29702954		

rteres.txt

Alaphatic EPH 111318.M Tue Nov 20 08:33:00 2018