

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC112618AL\
 Data File : FC037847.D
 Signal(s) : FID1A.CH
 Acq On : 26 Nov 2018 18:59
 Sample : J5774-05
 Misc :
 ALS Vial : 11 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	3.085	3.045	3.104	PV	233	3432	0.05%	0.004%
2	3.130	3.104	3.167	VV	222	5877	0.09%	0.007%
3	3.177	3.167	3.234	VV	204	4998	0.08%	0.006%
4	3.301	3.234	3.317	PV	228	6004	0.09%	0.007%
5	3.359	3.317	3.380	VV	186	4209	0.06%	0.005%
6	3.422	3.380	3.500	VV	4588	45865	0.71%	0.056%
7	3.549	3.500	3.579	VV	363	8024	0.12%	0.010%
8	3.588	3.579	3.609	VV	192	2418	0.04%	0.003%
9	3.620	3.609	3.650	VV	219	3935	0.06%	0.005%
10	3.662	3.650	3.685	VV	195	2762	0.04%	0.003%
11	3.713	3.685	3.752	VV	251	5015	0.08%	0.006%
12	3.764	3.752	3.779	VV	157	1097	0.02%	0.001%
13	3.814	3.779	3.825	VV	1759	22610	0.35%	0.028%
14	3.832	3.825	3.919	VV	1670	37699	0.58%	0.046%
15	3.944	3.919	3.980	VV	539	13714	0.21%	0.017%
16	4.006	3.980	4.075	VV	549	15716	0.24%	0.019%
17	4.096	4.075	4.108	VV	210	3272	0.05%	0.004%
18	4.127	4.108	4.175	VV	264	6591	0.10%	0.008%
19	4.191	4.175	4.254	VV	294	7745	0.12%	0.009%
20	4.263	4.254	4.285	VV	150	2563	0.04%	0.003%
21	4.296	4.285	4.332	VV	230	4265	0.07%	0.005%
22	4.366	4.332	4.386	VV	470	10975	0.17%	0.013%
23	4.399	4.386	4.432	VV	516	10695	0.17%	0.013%
24	4.440	4.432	4.487	VV	378	6467	0.10%	0.008%
25	4.494	4.487	4.507	VV	163	1672	0.03%	0.002%
26	4.514	4.507	4.526	VV	210	1321	0.02%	0.002%
27	4.566	4.526	4.627	VV	229	7412	0.11%	0.009%
28	4.648	4.627	4.700	VV	260	4368	0.07%	0.005%
29	4.737	4.700	4.764	PV	155	2791	0.04%	0.003%
30	4.785	4.764	4.804	VV	196	2468	0.04%	0.003%
31	4.821	4.804	4.848	VV	263	3527	0.05%	0.004%
32	4.870	4.848	4.914	VV	171	4221	0.07%	0.005%
33	4.931	4.914	4.945	VV	205	2010	0.03%	0.002%
34	4.987	4.971	5.000	PV	155	1606	0.02%	0.002%
35	5.010	5.000	5.028	VV	171	2251	0.03%	0.003%
36	5.053	5.028	5.125	VV	178	6820	0.11%	0.008%

rteres.txt								
37	5.131	5.125	5.155	VV	149	1724	0.03%	0.002%
38	5.165	5.155	5.188	VV	115	1372	0.02%	0.002%
39	5.227	5.188	5.251	VV	593	9953	0.15%	0.012%
40	5.263	5.251	5.310	VV	318	4537	0.07%	0.006%
41	5.319	5.310	5.338	VV	199	1449	0.02%	0.002%
42	5.344	5.338	5.371	VV	91	1082	0.02%	0.001%
43	5.395	5.371	5.456	PV	349	6291	0.10%	0.008%
44	5.514	5.456	5.572	VV	406	17530	0.27%	0.021%
45	5.588	5.572	5.645	VV	244	8273	0.13%	0.010%
46	5.647	5.645	5.659	VV	174	1100	0.02%	0.001%
47	5.669	5.659	5.687	VV	171	2090	0.03%	0.003%
48	5.712	5.687	5.739	VV	253	5315	0.08%	0.006%
49	5.764	5.739	5.837	VV	847	25315	0.39%	0.031%
50	5.857	5.837	5.885	VV	322	6559	0.10%	0.008%
51	5.926	5.885	5.965	VV	649	16481	0.25%	0.020%
52	5.976	5.965	6.060	VV	254	8141	0.13%	0.010%
53	6.092	6.060	6.108	VV	234	4213	0.07%	0.005%
54	6.123	6.108	6.178	VV	298	7602	0.12%	0.009%
55	6.199	6.178	6.248	VV	954	13373	0.21%	0.016%
56	6.274	6.248	6.297	VV	145	2691	0.04%	0.003%
57	6.346	6.297	6.376	VV	517	11116	0.17%	0.014%
58	6.387	6.376	6.408	VV	192	2350	0.04%	0.003%
59	6.468	6.408	6.495	VV	390	7312	0.11%	0.009%
60	6.527	6.495	6.560	VV	414	8174	0.13%	0.010%
61	6.586	6.560	6.618	VV	676	9965	0.15%	0.012%
62	6.625	6.618	6.646	VV	195	2047	0.03%	0.002%
63	6.707	6.646	6.727	VV	451	8914	0.14%	0.011%
64	6.750	6.727	6.776	VV	417	6469	0.10%	0.008%
65	6.811	6.776	6.841	VV	1014	19587	0.30%	0.024%
66	6.853	6.841	6.871	VV	434	5357	0.08%	0.007%
67	6.896	6.871	6.918	VV	789	11477	0.18%	0.014%
68	6.940	6.918	6.974	VV	1367	19924	0.31%	0.024%
69	6.986	6.974	7.052	VV	256	6307	0.10%	0.008%
70	7.087	7.052	7.098	VV	672	8767	0.14%	0.011%
71	7.116	7.098	7.208	VV	1611	27651	0.43%	0.034%
72	7.245	7.208	7.261	PV	178	2956	0.05%	0.004%
73	7.282	7.261	7.314	VV	560	10816	0.17%	0.013%
74	7.333	7.314	7.360	VV	267	4969	0.08%	0.006%
75	7.415	7.360	7.501	VV	427754	4309815	66.50%	5.255%
76	7.527	7.501	7.617	VV	4209	158894	2.45%	0.194%
77	7.630	7.617	7.649	VV	951	16379	0.25%	0.020%
78	7.681	7.649	7.695	VV	1208	25929	0.40%	0.032%
79	7.704	7.695	7.718	VV	1125	13561	0.21%	0.017%
80	7.729	7.718	7.758	VV	1048	18626	0.29%	0.023%
81	7.798	7.758	7.829	VV	1727	42810	0.66%	0.052%
82	7.846	7.829	7.861	VV	584	10314	0.16%	0.013%
83	7.893	7.861	7.910	VV	3048	45123	0.70%	0.055%
84	7.922	7.910	7.940	VV	1892	25425	0.39%	0.031%
85	7.953	7.940	7.963	VV	1303	16176	0.25%	0.020%
86	7.980	7.963	8.012	VV	2377	36246	0.56%	0.044%
87	8.038	8.012	8.057	VV	7125	83896	1.29%	0.102%
88	8.074	8.057	8.109	VV	6432	93306	1.44%	0.114%
89	8.124	8.109	8.144	VV	1111	18076	0.28%	0.022%

					rteres.txt			
90	8.162	8.144	8.235	VV	898	26000	0.40%	0.032%
91	8.270	8.235	8.348	VV	251654	2890360	44.60%	3.524%
92	8.365	8.348	8.408	VV	6055	120126	1.85%	0.146%
93	8.417	8.408	8.460	VV	2183	52878	0.82%	0.064%
94	8.478	8.460	8.496	VV	1620	30482	0.47%	0.037%
95	8.513	8.496	8.536	VV	1792	32580	0.50%	0.040%
96	8.558	8.536	8.578	VV	3315	44230	0.68%	0.054%
97	8.608	8.578	8.627	VV	1583	32957	0.51%	0.040%
98	8.646	8.627	8.666	VV	1517	27209	0.42%	0.033%
99	8.682	8.666	8.701	VV	1635	26948	0.42%	0.033%
100	8.710	8.701	8.760	VV	1322	32150	0.50%	0.039%
101	8.798	8.760	8.858	VV	2991	90581	1.40%	0.110%
102	8.879	8.858	8.904	VV	1309	21654	0.33%	0.026%
103	8.931	8.904	8.948	VV	2546	35028	0.54%	0.043%
104	8.985	8.948	9.034	VV	4740	119228	1.84%	0.145%
105	9.066	9.034	9.089	VV	1741	32768	0.51%	0.040%
106	9.107	9.089	9.125	VV	915	14125	0.22%	0.017%
107	9.149	9.125	9.198	VV	4024	84633	1.31%	0.103%
108	9.225	9.198	9.241	VV	1875	28907	0.45%	0.035%
109	9.255	9.241	9.274	VV	1444	22848	0.35%	0.028%
110	9.295	9.274	9.317	VV	2124	34095	0.53%	0.042%
111	9.352	9.317	9.379	VV	1500	34324	0.53%	0.042%
112	9.407	9.379	9.438	VV	901	20677	0.32%	0.025%
113	9.471	9.438	9.512	VV	1155	33846	0.52%	0.041%
114	9.523	9.512	9.540	VV	836	11507	0.18%	0.014%
115	9.571	9.540	9.612	VV	3851	63709	0.98%	0.078%
116	9.626	9.612	9.644	VV	646	10044	0.15%	0.012%
117	9.667	9.644	9.698	VV	648	13404	0.21%	0.016%
118	9.729	9.698	9.781	VV	821	16002	0.25%	0.020%
119	9.808	9.781	9.825	PV	207	3202	0.05%	0.004%
120	9.835	9.825	9.858	VV	187	2773	0.04%	0.003%
121	9.888	9.858	9.905	VV	920	12363	0.19%	0.015%
122	9.915	9.905	9.925	VV	456	4693	0.07%	0.006%
123	9.956	9.925	9.975	VV	1225	22789	0.35%	0.028%
124	10.024	9.975	10.045	VV	2503	61558	0.95%	0.075%
125	10.064	10.045	10.089	VV	2068	35744	0.55%	0.044%
126	10.098	10.089	10.116	VV	833	10194	0.16%	0.012%
127	10.138	10.116	10.176	VV	2352	44112	0.68%	0.054%
128	10.198	10.176	10.212	VV	1058	18773	0.29%	0.023%
129	10.230	10.212	10.248	VV	1055	18638	0.29%	0.023%
130	10.306	10.248	10.326	VV	4453	90583	1.40%	0.110%
131	10.345	10.326	10.363	VV	2426	40312	0.62%	0.049%
132	10.376	10.363	10.405	VV	1864	35184	0.54%	0.043%
133	10.410	10.405	10.431	VV	889	11057	0.17%	0.013%
134	10.440	10.431	10.458	VV	630	6704	0.10%	0.008%
135	10.477	10.458	10.492	VV	426	5857	0.09%	0.007%
136	10.536	10.492	10.590	VV	29746	414895	6.40%	0.506%
137	10.615	10.590	10.738	VV	8410	196553	3.03%	0.240%
138	10.757	10.738	10.779	VV	480	7175	0.11%	0.009%
139	10.809	10.779	10.821	PV	305	4255	0.07%	0.005%
140	10.849	10.821	10.870	VV	1460	23254	0.36%	0.028%
141	10.888	10.870	10.915	VV	925	17383	0.27%	0.021%

rteres.txt								
142	10.934	10.915	10.985	VV	1451	29772	0.46%	0.036%
143	11.006	10.985	11.040	VV	3066	48594	0.75%	0.059%
144	11.062	11.040	11.115	VV	3130	73065	1.13%	0.089%
145	11.137	11.115	11.157	VV	1084	15090	0.23%	0.018%
146	11.189	11.157	11.213	VV	2184	33684	0.52%	0.041%
147	11.231	11.213	11.255	VV	795	11036	0.17%	0.013%
148	11.305	11.255	11.351	VV	235144	2568458	39.63%	3.132%
149	11.366	11.351	11.411	VV	10995	158894	2.45%	0.194%
150	11.445	11.411	11.465	VV	11671	177166	2.73%	0.216%
151	11.482	11.465	11.497	VV	9244	112901	1.74%	0.138%
152	11.513	11.497	11.568	VV	9846	137773	2.13%	0.168%
153	11.589	11.568	11.599	PV	284	2801	0.04%	0.003%
154	11.673	11.599	11.693	VV	2955	46643	0.72%	0.057%
155	11.722	11.693	11.785	VV	17146	233483	3.60%	0.285%
156	11.811	11.785	11.848	VV	3056	66332	1.02%	0.081%
157	11.866	11.848	11.911	VV	2454	39343	0.61%	0.048%
158	11.948	11.911	11.968	VV	1764	36973	0.57%	0.045%
159	11.982	11.968	11.994	VV	1313	15269	0.24%	0.019%
160	12.009	11.994	12.041	VV	1520	30596	0.47%	0.037%
161	12.078	12.041	12.102	VV	2396	52151	0.80%	0.064%
162	12.123	12.102	12.164	VV	4614	84085	1.30%	0.103%
163	12.191	12.164	12.207	VV	2783	43429	0.67%	0.053%
164	12.229	12.207	12.249	VV	12704	171596	2.65%	0.209%
165	12.264	12.249	12.281	VV	5708	81727	1.26%	0.100%
166	12.305	12.281	12.318	VV	4822	90277	1.39%	0.110%
167	12.341	12.318	12.403	VV	68721	841537	12.99%	1.026%
168	12.440	12.403	12.458	VV	1317	24349	0.38%	0.030%
169	12.479	12.458	12.496	VV	2812	39680	0.61%	0.048%
170	12.527	12.496	12.549	VV	4109	74547	1.15%	0.091%
171	12.569	12.549	12.608	VV	2343	62922	0.97%	0.077%
172	12.635	12.608	12.677	VV	71364	844214	13.03%	1.029%
173	12.696	12.677	12.707	VV	4853	60911	0.94%	0.074%
174	12.746	12.707	12.772	VV	160336	2745883	42.37%	3.348%
175	12.790	12.772	12.878	VV	43053	641182	9.89%	0.782%
176	12.918	12.878	12.946	PV	5700	89510	1.38%	0.109%
177	12.971	12.946	13.015	VV	10050	151577	2.34%	0.185%
178	13.036	13.015	13.049	VV	3012	37041	0.57%	0.045%
179	13.062	13.049	13.075	VV	2445	34414	0.53%	0.042%
180	13.098	13.075	13.172	VV	6830	143209	2.21%	0.175%
181	13.228	13.172	13.284	VV	14502	317082	4.89%	0.387%
182	13.295	13.284	13.311	VV	1550	19320	0.30%	0.024%
183	13.335	13.311	13.352	VV	9229	116379	1.80%	0.142%
184	13.371	13.352	13.396	VV	10944	150460	2.32%	0.183%
185	13.406	13.396	13.438	VV	2672	43998	0.68%	0.054%
186	13.499	13.438	13.521	VV	12622	222060	3.43%	0.271%
187	13.540	13.521	13.645	VV	8205	153627	2.37%	0.187%
188	13.694	13.645	13.728	PV	1217	25781	0.40%	0.031%
189	13.754	13.728	13.775	VV	1519	20788	0.32%	0.025%
190	13.811	13.775	13.825	PV	1040	17126	0.26%	0.021%
191	13.844	13.825	13.875	VV	1298	24597	0.38%	0.030%
192	13.930	13.875	14.001	VV	4284	192123	2.96%	0.234%
193	14.061	14.001	14.101	VV	5735	155979	2.41%	0.190%
194	14.139	14.101	14.173	VV	6810	159989	2.47%	0.195%

					rteres.txt			
195	14.197	14.173	14.241	VV	11456	205156	3.17%	0.250%
196	14.271	14.241	14.299	VV	2568	69995	1.08%	0.085%
197	14.319	14.299	14.339	VV	1792	34074	0.53%	0.042%
198	14.356	14.339	14.370	VV	1739	27404	0.42%	0.033%
199	14.387	14.370	14.440	VV	2434	45012	0.69%	0.055%
200	14.508	14.440	14.526	PV	26324	387967	5.99%	0.473%
201	14.548	14.526	14.582	VV	30435	492055	7.59%	0.600%
202	14.598	14.582	14.629	VV	3999	60686	0.94%	0.074%
203	14.669	14.629	14.731	VV	7014	170006	2.62%	0.207%
204	14.742	14.731	14.780	VV	1400	24527	0.38%	0.030%
205	14.822	14.780	14.853	VV	2930	67554	1.04%	0.082%
206	14.863	14.853	14.900	VV	2010	33844	0.52%	0.041%
207	14.990	14.900	15.038	VV	4669	182972	2.82%	0.223%
208	15.070	15.038	15.084	VV	1307	25796	0.40%	0.031%
209	15.120	15.084	15.152	VV	3097	76520	1.18%	0.093%
210	15.181	15.152	15.203	VV	12543	183690	2.83%	0.224%
211	15.218	15.203	15.248	VV	5537	89476	1.38%	0.109%
212	15.263	15.248	15.276	VV	2390	33058	0.51%	0.040%
213	15.342	15.276	15.387	VV	7006	234867	3.62%	0.286%
214	15.410	15.387	15.451	VV	1918	51564	0.80%	0.063%
215	15.470	15.451	15.484	VV	973	16213	0.25%	0.020%
216	15.507	15.484	15.554	VV	1716	40417	0.62%	0.049%
217	15.616	15.554	15.661	VV	4764	104579	1.61%	0.128%
218	15.680	15.661	15.700	VV	1112	13573	0.21%	0.017%
219	15.710	15.700	15.726	VV	592	5283	0.08%	0.006%
220	15.776	15.726	15.801	PV	2046	47173	0.73%	0.058%
221	15.816	15.801	15.837	VV	2013	27300	0.42%	0.033%
222	15.882	15.837	15.903	VV	2425	69798	1.08%	0.085%
223	15.927	15.903	15.954	VV	1967	46694	0.72%	0.057%
224	15.978	15.954	16.011	VV	3878	77461	1.20%	0.094%
225	16.060	16.011	16.079	VV	32331	478056	7.38%	0.583%
226	16.090	16.079	16.137	VV	16101	261881	4.04%	0.319%
227	16.191	16.137	16.215	VV	7799	159799	2.47%	0.195%
228	16.227	16.215	16.268	VV	2764	73275	1.13%	0.089%
229	16.378	16.268	16.411	VV	23587	554673	8.56%	0.676%
230	16.437	16.411	16.489	VV	28542	499470	7.71%	0.609%
231	16.543	16.489	16.581	VV	9497	325294	5.02%	0.397%
232	16.602	16.581	16.631	VV	7301	161696	2.50%	0.197%
233	16.645	16.631	16.654	VV	4005	49521	0.76%	0.060%
234	16.687	16.654	16.728	VV	5688	208336	3.21%	0.254%
235	16.741	16.728	16.753	VV	4153	60450	0.93%	0.074%
236	16.804	16.753	16.817	VV	7734	209277	3.23%	0.255%
237	16.826	16.817	16.876	VV	7517	212351	3.28%	0.259%
238	16.936	16.876	16.951	VV	8565	262309	4.05%	0.320%
239	16.963	16.951	16.983	VV	7623	124138	1.92%	0.151%
240	17.013	16.983	17.042	VV	15788	345621	5.33%	0.421%
241	17.055	17.042	17.064	VV	6664	82131	1.27%	0.100%
242	17.092	17.064	17.151	VV	9668	392386	6.05%	0.478%
243	17.159	17.151	17.180	VV	7065	109260	1.69%	0.133%
244	17.217	17.180	17.236	VV	6575	206157	3.18%	0.251%
245	17.285	17.236	17.298	VV	6814	225547	3.48%	0.275%
246	17.320	17.298	17.361	VV	7048	254094	3.92%	0.310%

rteres.txt								
247	17.447	17.361	17.471	VV	13152	600365	9.26%	0.732%
248	17.528	17.471	17.537	VV	11023	371182	5.73%	0.453%
249	17.555	17.537	17.568	VV	11941	206071	3.18%	0.251%
250	17.598	17.568	17.635	VV	11878	446582	6.89%	0.545%
251	17.662	17.635	17.688	VV	11256	339040	5.23%	0.413%
252	17.718	17.688	17.776	VV	15503	674239	10.40%	0.822%
253	17.808	17.776	17.827	VV	27995	574270	8.86%	0.700%
254	17.843	17.827	17.852	VV	20086	288826	4.46%	0.352%
255	17.866	17.852	17.906	VV	21386	550674	8.50%	0.671%
256	17.948	17.906	17.959	VV	16541	493350	7.61%	0.602%
257	17.966	17.959	18.025	VV	15973	584542	9.02%	0.713%
258	18.056	18.025	18.099	VV	28365	852026	13.15%	1.039%
259	18.108	18.099	18.118	VV	14687	163045	2.52%	0.199%
260	18.140	18.118	18.157	VV	16349	364183	5.62%	0.444%
261	18.195	18.157	18.229	VV	20446	759388	11.72%	0.926%
262	18.277	18.229	18.331	VV	21658	1165162	17.98%	1.421%
263	18.378	18.331	18.401	VV	21818	857206	13.23%	1.045%
264	18.409	18.401	18.444	VV	21502	525986	8.12%	0.641%
265	18.497	18.444	18.509	VV	22381	804387	12.41%	0.981%
266	18.521	18.509	18.543	VV	21527	431944	6.67%	0.527%
267	18.575	18.543	18.608	VV	22943	857429	13.23%	1.046%
268	18.672	18.608	18.693	VV	28115	1250862	19.30%	1.525%
269	18.746	18.693	18.777	VV	29108	1353822	20.89%	1.651%
270	18.788	18.777	18.798	VV	26639	325543	5.02%	0.397%
271	18.842	18.798	18.851	VV	27136	834892	12.88%	1.018%
272	18.883	18.851	18.900	VV	28643	819772	12.65%	1.000%
273	18.926	18.900	18.965	VV	29149	1081619	16.69%	1.319%
274	19.012	18.965	19.031	VV	29338	1143859	17.65%	1.395%
275	19.058	19.031	19.107	VV	33856	1457005	22.48%	1.777%
276	19.146	19.107	19.171	VV	34339	1266828	19.55%	1.545%
277	19.234	19.171	19.259	VV	37513	1875256	28.94%	2.287%
278	19.310	19.259	19.325	VV	41231	1543040	23.81%	1.882%
279	19.363	19.325	19.382	VV	42986	1415494	21.84%	1.726%
280	19.397	19.382	19.412	VV	41883	725407	11.19%	0.885%
281	19.436	19.412	19.458	VV	42764	1149334	17.73%	1.401%
282	19.465	19.458	19.473	VV	41512	369716	5.70%	0.451%
283	19.508	19.473	19.518	VV	44086	1132316	17.47%	1.381%
284	19.592	19.518	19.605	VV	50774	2428977	37.48%	2.962%
285	19.612	19.605	19.633	VV	50312	845157	13.04%	1.031%
286	19.667	19.633	19.679	VV	53604	1434038	22.13%	1.749%
287	19.684	19.679	19.716	VV	52658	1122222	17.32%	1.368%
288	19.737	19.716	19.770	VV	50133	1572047	24.26%	1.917%
289	19.938	19.770	19.968	VV	62401	6480744	100.00%	7.903%
290	19.977	19.968	19.993	VV	60388	886876	13.68%	1.081%
291	20.008	19.993	20.026	VV	59405	1164149	17.96%	1.420%
292	20.039	20.026	20.064	VV	57820	1296400	20.00%	1.581%
293	20.082	20.064	20.093	VV	57782	975610	15.05%	1.190%
294	20.152	20.093	20.161	VV	62877	2432574	37.54%	2.966%
295	20.178	20.161	20.192	VV	64025	1141177	17.61%	1.392%

Sum of corrected areas: 82008085