

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC092518AL\
 Data File : FC036481.D
 Signal(s) : FID1A.CH
 Acq On : 25 Sep 2018 16:45
 Sample : J4770-03DL 5X
 Misc :
 ALS Vial : 13 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	3.232	3.220	3.247	VV	152	1117	0.01%	0.002%
2	3.258	3.247	3.282	PV	184	2179	0.02%	0.005%
3	3.293	3.282	3.312	VV	138	1676	0.02%	0.004%
4	3.335	3.312	3.368	VV	210	4078	0.04%	0.009%
5	3.388	3.368	3.436	VV	235	4990	0.05%	0.011%
6	3.453	3.436	3.481	VV	163	3254	0.03%	0.007%
7	3.502	3.481	3.541	VV	225	5708	0.06%	0.012%
8	3.548	3.541	3.592	VV	210	4778	0.05%	0.010%
9	3.600	3.592	3.629	PV	337	2856	0.03%	0.006%
10	3.636	3.629	3.659	VV	106	1406	0.01%	0.003%
11	3.687	3.659	3.706	VV	149	2241	0.02%	0.005%
12	3.732	3.706	3.762	VV	172	2531	0.03%	0.005%
13	3.775	3.762	3.787	VV	148	1627	0.02%	0.003%
14	3.801	3.787	3.836	VV	141	2776	0.03%	0.006%
15	3.843	3.836	3.857	VV	124	1272	0.01%	0.003%
16	3.874	3.857	3.917	VV	433	8813	0.09%	0.019%
17	3.929	3.917	3.947	VV	232	3185	0.03%	0.007%
18	3.976	3.947	3.995	VV	251	4443	0.05%	0.009%
19	4.003	3.995	4.015	VV	264	1917	0.02%	0.004%
20	4.041	4.015	4.057	VV	299	5046	0.05%	0.011%
21	4.070	4.057	4.114	VV	235	4923	0.05%	0.011%
22	4.124	4.114	4.152	VV	212	3014	0.03%	0.006%
23	4.163	4.152	4.173	VV	146	1465	0.02%	0.003%
24	4.191	4.173	4.206	VV	162	2282	0.02%	0.005%
25	4.270	4.206	4.316	VV	292	9381	0.10%	0.020%
26	4.317	4.316	4.347	VV	183	2560	0.03%	0.005%
27	4.376	4.347	4.392	VV	180	4065	0.04%	0.009%
28	4.418	4.392	4.442	VV	319	5544	0.06%	0.012%
29	4.455	4.442	4.531	VV	278	8746	0.09%	0.019%
30	4.551	4.531	4.579	VV	160	2775	0.03%	0.006%
31	4.589	4.579	4.617	VV	184	2358	0.02%	0.005%
32	4.641	4.631	4.662	VV	150	1591	0.02%	0.003%
33	4.696	4.662	4.716	VV	173	3831	0.04%	0.008%
34	4.722	4.716	4.742	VV	164	1946	0.02%	0.004%
35	4.752	4.742	4.785	VV	86	2203	0.02%	0.005%
36	4.793	4.785	4.811	VV	124	1553	0.02%	0.003%

					rteres.txt				
37	4.822	4.811	4.834	VV	148	1443	0.02%	0.003%	
38	4.844	4.834	4.852	VV	186	1112	0.01%	0.002%	
39	4.862	4.852	4.879	VV	189	2404	0.03%	0.005%	
40	4.899	4.879	4.932	VV	567	8296	0.09%	0.018%	
41	4.956	4.932	4.991	VV	348	5961	0.06%	0.013%	
42	5.014	4.991	5.032	PV	303	3328	0.04%	0.007%	
43	5.048	5.032	5.079	VV	205	3145	0.03%	0.007%	
44	5.091	5.079	5.112	VV	191	2315	0.02%	0.005%	
45	5.130	5.112	5.149	VV	213	3150	0.03%	0.007%	
46	5.162	5.149	5.178	PV	173	1638	0.02%	0.004%	
47	5.266	5.178	5.287	VV	195	6076	0.06%	0.013%	
48	5.345	5.287	5.361	VV	353	9792	0.10%	0.021%	
49	5.375	5.361	5.387	VV	261	2452	0.03%	0.005%	
50	5.401	5.387	5.421	VV	242	3864	0.04%	0.008%	
51	5.437	5.421	5.506	VV	269	8846	0.09%	0.019%	
52	5.562	5.506	5.573	VV	215	5704	0.06%	0.012%	
53	5.583	5.573	5.592	VV	195	1894	0.02%	0.004%	
54	5.599	5.592	5.609	VV	206	1604	0.02%	0.003%	
55	5.656	5.609	5.661	VV	248	5263	0.06%	0.011%	
56	5.671	5.661	5.702	VV	293	5112	0.05%	0.011%	
57	5.715	5.702	5.759	VV	229	5730	0.06%	0.012%	
58	5.788	5.759	5.819	VV	261	7122	0.08%	0.015%	
59	5.846	5.819	5.871	VV	440	8840	0.09%	0.019%	
60	5.894	5.871	5.918	VV	352	7493	0.08%	0.016%	
61	6.004	5.918	6.049	VV	473	21710	0.23%	0.046%	
62	6.059	6.049	6.093	VV	214	3936	0.04%	0.008%	
63	6.116	6.093	6.140	VV	260	4595	0.05%	0.010%	
64	6.209	6.140	6.236	VV	314	11351	0.12%	0.024%	
65	6.245	6.236	6.254	VV	245	1875	0.02%	0.004%	
66	6.280	6.254	6.358	VV	564	13353	0.14%	0.029%	
67	6.370	6.358	6.414	VV	177	4263	0.04%	0.009%	
68	6.427	6.414	6.454	VV	342	5299	0.06%	0.011%	
69	6.469	6.454	6.518	VV	187	6221	0.07%	0.013%	
70	6.551	6.518	6.578	VV	364	7535	0.08%	0.016%	
71	6.613	6.578	6.622	PV	296	4202	0.04%	0.009%	
72	6.632	6.622	6.646	VV	257	2416	0.03%	0.005%	
73	6.671	6.646	6.714	VV	656	10779	0.11%	0.023%	
74	6.749	6.714	6.761	VV	233	4327	0.05%	0.009%	
75	6.791	6.761	6.815	VV	377	6150	0.06%	0.013%	
76	6.834	6.815	6.871	VV	420	5443	0.06%	0.012%	
77	6.898	6.871	6.928	VV	487	8910	0.09%	0.019%	
78	6.939	6.928	6.958	VV	277	3119	0.03%	0.007%	
79	6.978	6.958	7.012	VV	435	7159	0.08%	0.015%	
80	7.033	7.012	7.061	PV	322	4548	0.05%	0.010%	
81	7.076	7.061	7.093	VV	211	2905	0.03%	0.006%	
82	7.105	7.093	7.115	VV	174	2037	0.02%	0.004%	
83	7.121	7.115	7.138	VV	210	1885	0.02%	0.004%	
84	7.175	7.138	7.185	VV	893	11157	0.12%	0.024%	
85	7.199	7.185	7.225	VV	1652	18360	0.19%	0.039%	
86	7.239	7.225	7.292	VV	271	7871	0.08%	0.017%	
87	7.369	7.333	7.404	VV	740	13395	0.14%	0.029%	
88	7.421	7.404	7.448	VV	338	3530	0.04%	0.008%	
89	7.614	7.578	7.695	VV	2572	95893	1.01%	0.205%	

					rteres.txt			
90	7.714	7.695	7.736	VV	755	12012	0.13%	0.026%
91	7.762	7.736	7.778	VV	826	13549	0.14%	0.029%
92	7.794	7.778	7.806	VV	987	11745	0.12%	0.025%
93	7.818	7.806	7.839	VV	981	11544	0.12%	0.025%
94	7.888	7.839	7.918	VV	965	17518	0.18%	0.037%
95	7.939	7.918	7.951	VV	330	4215	0.04%	0.009%
96	7.977	7.951	7.988	VV	756	11073	0.12%	0.024%
97	8.033	7.988	8.047	VV	1374	38305	0.40%	0.082%
98	8.066	8.047	8.091	VV	3719	49400	0.52%	0.106%
99	8.121	8.091	8.149	VV	7923	93101	0.98%	0.199%
100	8.162	8.149	8.191	VV	933	15218	0.16%	0.033%
101	8.218	8.191	8.233	VV	812	13258	0.14%	0.028%
102	8.245	8.233	8.258	VV	668	7274	0.08%	0.016%
103	8.278	8.258	8.328	VV	1114	19068	0.20%	0.041%
104	8.459	8.446	8.467	VV	1508	17098	0.18%	0.037%
105	8.482	8.467	8.500	VV	1504	27522	0.29%	0.059%
106	8.511	8.500	8.538	VV	1333	24292	0.26%	0.052%
107	8.554	8.538	8.571	VV	1115	19273	0.20%	0.041%
108	8.576	8.571	8.585	VV	1025	7765	0.08%	0.017%
109	8.600	8.585	8.628	VV	2224	31481	0.33%	0.067%
110	8.651	8.628	8.666	VV	1064	15375	0.16%	0.033%
111	8.673	8.666	8.685	VV	622	5871	0.06%	0.013%
112	8.705	8.685	8.725	VV	741	15284	0.16%	0.033%
113	8.744	8.725	8.758	VV	807	13155	0.14%	0.028%
114	8.804	8.758	8.838	VV	955	37681	0.40%	0.081%
115	8.884	8.838	8.944	VV	6870	115682	1.22%	0.247%
116	8.970	8.944	8.989	VV	1188	18610	0.20%	0.040%
117	9.021	8.989	9.037	VV	1089	21058	0.22%	0.045%
118	9.070	9.037	9.095	VV	3215	61693	0.65%	0.132%
119	9.104	9.095	9.140	VV	976	18115	0.19%	0.039%
120	9.160	9.140	9.194	VV	991	21050	0.22%	0.045%
121	9.210	9.194	9.225	VV	772	11027	0.12%	0.024%
122	9.256	9.225	9.288	VV	2180	46638	0.49%	0.100%
123	9.316	9.288	9.328	VV	1305	26207	0.28%	0.056%
124	9.341	9.328	9.362	VV	1602	22235	0.23%	0.048%
125	9.386	9.362	9.406	VV	1567	23868	0.25%	0.051%
126	9.440	9.406	9.461	VV	1553	30209	0.32%	0.065%
127	9.482	9.461	9.501	VV	619	10328	0.11%	0.022%
128	9.511	9.501	9.528	VV	433	6359	0.07%	0.014%
129	9.536	9.528	9.549	VV	441	5176	0.05%	0.011%
130	9.612	9.549	9.632	VV	1359	45156	0.48%	0.097%
131	9.658	9.632	9.709	VV	9882	132471	1.40%	0.283%
132	9.731	9.709	9.751	VV	738	15162	0.16%	0.032%
133	9.760	9.751	9.805	VV	651	10017	0.11%	0.021%
134	9.822	9.805	9.853	VV	681	11748	0.12%	0.025%
135	9.897	9.853	9.911	VV	430	8663	0.09%	0.019%
136	9.929	9.911	9.958	VV	387	7251	0.08%	0.016%
137	10.003	9.958	10.016	VV	1322	24324	0.26%	0.052%
138	10.044	10.016	10.071	VV	3905	69338	0.73%	0.148%
139	10.093	10.071	10.114	VV	1912	33623	0.35%	0.072%
140	10.134	10.114	10.168	VV	1676	36172	0.38%	0.077%
141	10.188	10.168	10.212	VV	1769	25376	0.27%	0.054%

					rteres.txt			
142	10.232	10.212	10.265	VV	672	13990	0.15%	0.030%
143	10.291	10.265	10.305	VV	959	15628	0.16%	0.033%
144	10.325	10.305	10.338	VV	986	16078	0.17%	0.034%
145	10.393	10.338	10.425	VV	11635	179537	1.89%	0.384%
146	10.466	10.425	10.554	VV	3871	104182	1.10%	0.223%
147	10.583	10.554	10.606	PV	678	13105	0.14%	0.028%
148	10.633	10.606	10.681	VV	2391	49047	0.52%	0.105%
149	10.712	10.681	10.751	VV	1951	47798	0.50%	0.102%
150	10.782	10.751	10.825	VV	1680	46220	0.49%	0.099%
151	10.846	10.825	10.874	VV	1378	22442	0.24%	0.048%
152	10.897	10.874	10.919	VV	1180	17530	0.18%	0.037%
153	10.939	10.919	10.978	VV	637	12559	0.13%	0.027%
154	11.034	10.978	11.049	VV	559	17283	0.18%	0.037%
155	11.094	11.049	11.127	VV	10973	144116	1.52%	0.308%
156	11.184	11.127	11.231	VV	2992	64932	0.68%	0.139%
157	11.247	11.231	11.266	VV	265	3447	0.04%	0.007%
158	11.287	11.266	11.306	VV	555	6958	0.07%	0.015%
159	11.324	11.306	11.345	VV	318	4214	0.04%	0.009%
160	11.398	11.345	11.435	VV	80308	896735	9.45%	1.917%
161	11.444	11.435	11.452	VV	1091	10904	0.11%	0.023%
162	11.489	11.452	11.511	VV	1852	43417	0.46%	0.093%
163	11.527	11.511	11.557	VV	1376	30166	0.32%	0.064%
164	11.575	11.557	11.597	VV	1717	26161	0.28%	0.056%
165	11.648	11.597	11.669	VV	1732	37652	0.40%	0.080%
166	11.677	11.669	11.708	VV	501	10081	0.11%	0.022%
167	11.761	11.708	11.783	VV	9237	138179	1.46%	0.295%
168	11.812	11.783	11.896	VV	153071	1854753	19.54%	3.965%
169	11.905	11.896	11.925	VV	492	7234	0.08%	0.015%
170	11.953	11.925	11.981	VV	929	21389	0.23%	0.046%
171	12.006	11.981	12.084	VV	4621	115239	1.21%	0.246%
172	12.103	12.084	12.118	VV	1116	18071	0.19%	0.039%
173	12.135	12.118	12.154	VV	985	17565	0.19%	0.038%
174	12.169	12.154	12.195	VV	1363	21043	0.22%	0.045%
175	12.225	12.195	12.234	VV	1201	18497	0.19%	0.040%
176	12.251	12.234	12.263	VV	1909	25998	0.27%	0.056%
177	12.276	12.263	12.301	VV	2055	29579	0.31%	0.063%
178	12.326	12.301	12.358	VV	1413	26380	0.28%	0.056%
179	12.397	12.358	12.419	VV	8811	118784	1.25%	0.254%
180	12.442	12.419	12.496	VV	8020	126081	1.33%	0.270%
181	12.517	12.496	12.531	VV	733	11495	0.12%	0.025%
182	12.540	12.531	12.558	VV	519	6979	0.07%	0.015%
183	12.571	12.558	12.595	VV	418	4537	0.05%	0.010%
184	12.699	12.595	12.714	PV	1870	50643	0.53%	0.108%
185	12.735	12.714	12.775	VV	6363	104695	1.10%	0.224%
186	12.831	12.775	12.862	VV	680054	9492197	100.00%	20.294%
187	12.885	12.862	12.968	VV	398126	5142046	54.17%	10.993%
188	13.008	12.968	13.032	VV	7389	114906	1.21%	0.246%
189	13.062	13.032	13.091	VV	70502	915677	9.65%	1.958%
190	13.101	13.091	13.138	VV	2935	65917	0.69%	0.141%
191	13.151	13.138	13.187	VV	2182	38735	0.41%	0.083%
192	13.234	13.187	13.267	VV	4507	104873	1.10%	0.224%
193	13.283	13.267	13.303	VV	2051	34032	0.36%	0.073%
194	13.355	13.303	13.403	VV	10587	200546	2.11%	0.429%

					rteres.txt			
195	13.462	13.403	13.500	VV	2638	80309	0.85%	0.172%
196	13.514	13.500	13.547	VV	1268	19926	0.21%	0.043%
197	13.593	13.547	13.618	PV	6323	101557	1.07%	0.217%
198	13.640	13.618	13.668	VV	2835	55574	0.59%	0.119%
199	13.699	13.668	13.736	VV	3461	69703	0.73%	0.149%
200	13.747	13.736	13.763	VV	370	4454	0.05%	0.010%
201	13.803	13.763	13.813	VV	1240	22073	0.23%	0.047%
202	13.848	13.813	13.866	VV	11193	166345	1.75%	0.356%
203	13.888	13.866	13.916	VV	6384	133605	1.41%	0.286%
204	13.945	13.916	13.966	VV	3276	67260	0.71%	0.144%
205	13.996	13.966	14.015	VV	4280	84088	0.89%	0.180%
206	14.042	14.015	14.123	VV	6798	176773	1.86%	0.378%
207	14.153	14.123	14.179	VV	5242	91815	0.97%	0.196%
208	14.208	14.179	14.245	VV	11980	198600	2.09%	0.425%
209	14.264	14.245	14.285	VV	3379	55139	0.58%	0.118%
210	14.316	14.285	14.341	VV	3318	63586	0.67%	0.136%
211	14.363	14.341	14.376	VV	726	12213	0.13%	0.026%
212	14.390	14.376	14.403	VV	614	7666	0.08%	0.016%
213	14.425	14.403	14.455	VV	746	13588	0.14%	0.029%
214	14.469	14.455	14.480	VV	163	1392	0.01%	0.003%
215	14.499	14.480	14.514	PV	305	2873	0.03%	0.006%
216	14.608	14.514	14.628	VV	3190	49351	0.52%	0.106%
217	14.686	14.628	14.717	VV	6009	165514	1.74%	0.354%
218	14.767	14.717	14.788	PV	812	20414	0.22%	0.044%
219	14.847	14.788	14.869	VV	2650	45909	0.48%	0.098%
220	14.889	14.869	14.965	VV	2505	54014	0.57%	0.115%
221	14.984	14.965	15.008	VV	450	5427	0.06%	0.012%
222	15.045	15.008	15.061	PV	944	14380	0.15%	0.031%
223	15.103	15.061	15.135	VV	944	30762	0.32%	0.066%
224	15.208	15.135	15.238	VV	3243	66350	0.70%	0.142%
225	15.268	15.238	15.301	VV	6877	105565	1.11%	0.226%
226	15.324	15.301	15.345	VV	1006	16884	0.18%	0.036%
227	15.419	15.345	15.428	VV	743	17171	0.18%	0.037%
228	15.446	15.428	15.465	VV	998	15704	0.17%	0.034%
229	15.476	15.465	15.491	VV	635	6878	0.07%	0.015%
230	15.526	15.491	15.548	VV	654	13314	0.14%	0.028%
231	15.610	15.548	15.645	VV	697	28498	0.30%	0.061%
232	15.666	15.645	15.680	VV	645	8746	0.09%	0.019%
233	15.707	15.680	15.738	VV	4853	72867	0.77%	0.156%
234	15.767	15.738	15.791	VV	856	18128	0.19%	0.039%
235	15.811	15.791	15.831	PV	493	6524	0.07%	0.014%
236	15.875	15.831	15.885	VV	1219	22539	0.24%	0.048%
237	15.984	15.885	16.001	VV	1648	88511	0.93%	0.189%
238	16.029	16.001	16.039	VV	944	19311	0.20%	0.041%
239	16.075	16.039	16.118	VV	1242	33884	0.36%	0.072%
240	16.163	16.118	16.173	PV	4299	67871	0.72%	0.145%
241	16.188	16.173	16.221	VV	5197	81623	0.86%	0.175%
242	16.253	16.221	16.272	VV	2511	44572	0.47%	0.095%
243	16.291	16.272	16.312	VV	1869	28674	0.30%	0.061%
244	16.336	16.312	16.361	VV	1078	21886	0.23%	0.047%
245	16.385	16.361	16.399	VV	898	14147	0.15%	0.030%
246	16.491	16.399	16.511	VV	5346	113376	1.19%	0.242%

rteres.txt								
247	16.535	16.511	16.591	VV	10402	174651	1.84%	0.373%
248	16.656	16.591	16.678	PV	4861	86704	0.91%	0.185%
249	16.696	16.678	16.714	VV	1643	25255	0.27%	0.054%
250	16.755	16.714	16.767	VV	640	14942	0.16%	0.032%
251	16.878	16.767	16.892	VV	1379	58768	0.62%	0.126%
252	16.950	16.892	16.962	VV	1918	52963	0.56%	0.113%
253	16.995	16.962	17.010	VV	1327	29877	0.31%	0.064%
254	17.045	17.010	17.080	VV	2166	52670	0.55%	0.113%
255	17.105	17.080	17.141	PV	4629	73392	0.77%	0.157%
256	17.203	17.141	17.230	VV	1579	51268	0.54%	0.110%
257	17.250	17.230	17.285	VV	1382	26721	0.28%	0.057%
258	17.323	17.285	17.332	PV	837	11937	0.13%	0.026%
259	17.540	17.332	17.570	VV	7278	314374	3.31%	0.672%
260	17.664	17.570	17.713	VV	7693	291398	3.07%	0.623%
261	17.728	17.713	17.739	VV	2151	29069	0.31%	0.062%
262	17.755	17.739	17.775	VV	1357	22254	0.23%	0.048%
263	17.850	17.775	17.881	VV	1925	86224	0.91%	0.184%
264	17.906	17.881	17.928	VV	2663	38783	0.41%	0.083%
265	17.961	17.928	18.000	PV	5470	83270	0.88%	0.178%
266	18.032	18.000	18.051	PV	5160	75954	0.80%	0.162%
267	18.152	18.051	18.167	VV	3284	106618	1.12%	0.228%
268	18.370	18.167	18.424	VV	8744	483878	5.10%	1.035%
269	18.455	18.424	18.474	PV	4890	74077	0.78%	0.158%
270	18.503	18.474	18.537	VV	5766	141069	1.49%	0.302%
271	18.771	18.537	18.807	VV	15596	1161650	12.24%	2.484%
272	18.898	18.807	18.907	VV	13244	670760	7.07%	1.434%
273	18.935	18.907	18.945	VV	12804	277128	2.92%	0.592%
274	18.954	18.945	18.966	VV	11678	140050	1.48%	0.299%
275	18.979	18.966	18.989	VV	11823	155415	1.64%	0.332%
276	19.156	18.989	19.207	VV	19517	1723294	18.15%	3.684%
277	19.218	19.207	19.232	VV	15181	215918	2.27%	0.462%
278	19.261	19.232	19.275	VV	17188	403220	4.25%	0.862%
279	19.286	19.275	19.297	VV	15389	192023	2.02%	0.411%
280	19.484	19.297	19.494	VV	24211	2232306	23.52%	4.773%
281	19.528	19.494	19.567	VV	29144	1182925	12.46%	2.529%
282	19.594	19.567	19.611	VV	28018	694893	7.32%	1.486%
283	19.633	19.611	19.643	VV	25741	461547	4.86%	0.987%
284	19.678	19.643	19.717	VV	25959	1080953	11.39%	2.311%
285	19.787	19.717	19.801	VV	32832	1355137	14.28%	2.897%
286	19.856	19.801	19.869	VV	40219	1421925	14.98%	3.040%
287	19.890	19.869	19.908	VV	43036	953359	10.04%	2.038%
288	19.942	19.908	19.954	VV	43015	1124272	11.84%	2.404%
289	19.968	19.954	19.979	VV	40978	602057	6.34%	1.287%
290	20.006	19.979	20.014	VV	44605	881518	9.29%	1.885%
291	20.035	20.014	20.049	VV	46613	946590	9.97%	2.024%
292	20.077	20.049	20.091	VV	50138	1182656	12.46%	2.528%
Sum of corrected areas:						46773864		

Alaphatic EPH 092118.M Wed Sep 26 08:35:33 2018 RPT-1