

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE071018AL\
 Data File : FE028165.D
 Signal(s) : FID1B.CH
 Acq On : 10 Jul 2018 16:44
 Sample : J3891-04
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Alaphatic EPH 062918.M
 Title : GC Extractables

Signal : FID1B.CH

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	4.231	4.216	4.276	VV	1155	20709	0.18%	0.013%
2	4.296	4.276	4.376	VV	6660	79178	0.71%	0.050%
3	4.479	4.446	4.492	VV	1705	24604	0.22%	0.016%
4	4.501	4.492	4.546	VV	1080	20390	0.18%	0.013%
5	4.706	4.684	4.736	VV	970	14471	0.13%	0.009%
6	4.819	4.801	4.838	VV	1730	17681	0.16%	0.011%
7	4.854	4.838	4.887	VV	1507	21597	0.19%	0.014%
8	4.915	4.887	4.925	VV	856	10360	0.09%	0.007%
9	5.132	5.105	5.152	VV	572	10063	0.09%	0.006%
10	5.263	5.239	5.294	VV	859	15665	0.14%	0.010%
11	5.340	5.322	5.368	VV	2968	28206	0.25%	0.018%
12	5.399	5.368	5.424	VV	1499	18582	0.17%	0.012%
13	5.535	5.504	5.550	VV	806	10085	0.09%	0.006%
14	5.564	5.550	5.591	VV	1512	17544	0.16%	0.011%
15	5.787	5.773	5.804	VV	1941	17173	0.15%	0.011%
16	5.845	5.804	5.864	VV	801	11499	0.10%	0.007%
17	6.270	6.246	6.287	VV	571	11216	0.10%	0.007%
18	6.316	6.287	6.355	VV	11869	123288	1.10%	0.078%
19	6.438	6.406	6.476	VV	1837	35424	0.32%	0.022%
20	6.577	6.549	6.597	VV	1451	20773	0.19%	0.013%
21	6.606	6.597	6.634	VV	715	12211	0.11%	0.008%
22	6.731	6.712	6.747	VV	861	13030	0.12%	0.008%
23	6.768	6.747	6.783	VV	631	10233	0.09%	0.006%
24	7.378	7.351	7.425	VV	6092	76489	0.68%	0.048%
25	7.440	7.425	7.457	VV	896	12466	0.11%	0.008%
26	7.515	7.486	7.547	VV	5635	72119	0.64%	0.046%
27	7.662	7.635	7.704	VV	935	15083	0.13%	0.010%
28	7.999	7.945	8.044	VV	986441	11195155	100.00%	7.072%
29	8.062	8.044	8.092	VV	2637	55956	0.50%	0.035%
30	8.107	8.092	8.146	VV	2814	44545	0.40%	0.028%
31	8.266	8.239	8.313	VV	1738	29391	0.26%	0.019%
32	8.363	8.334	8.372	VV	2616	26982	0.24%	0.017%
33	8.378	8.372	8.399	VV	2122	18990	0.17%	0.012%
34	8.436	8.399	8.460	VV	1161	17958	0.16%	0.011%
35	8.484	8.460	8.496	VV	5727	58047	0.52%	0.037%
36	8.510	8.496	8.527	VV	6204	68968	0.62%	0.044%

rteres.txt								
37	8.540	8.527	8.556	VV	2309	25399	0.23%	0.016%
38	8.612	8.581	8.632	VV	88463	870827	7.78%	0.550%
39	8.646	8.632	8.657	VV	2169	28328	0.25%	0.018%
40	8.674	8.657	8.709	VV	6748	82965	0.74%	0.052%
41	8.764	8.741	8.789	VV	1273	16011	0.14%	0.010%
42	8.885	8.838	8.906	PV	673120	7676429	68.57%	4.849%
43	8.917	8.906	8.944	VV	2202	31298	0.28%	0.020%
44	8.971	8.944	8.993	VV	21344	210818	1.88%	0.133%
45	9.008	8.993	9.047	VV	2383	36983	0.33%	0.023%
46	9.063	9.047	9.099	VV	2792	50564	0.45%	0.032%
47	9.129	9.099	9.144	VV	743	14952	0.13%	0.009%
48	9.207	9.171	9.224	VV	2652	41790	0.37%	0.026%
49	9.244	9.224	9.267	VV	14240	150411	1.34%	0.095%
50	9.281	9.267	9.314	VV	1982	32934	0.29%	0.021%
51	9.372	9.339	9.394	VV	2496	50473	0.45%	0.032%
52	9.418	9.394	9.438	VV	2405	29238	0.26%	0.018%
53	9.539	9.502	9.558	VV	5553	73647	0.66%	0.047%
54	9.567	9.558	9.584	VV	2213	21384	0.19%	0.014%
55	9.672	9.637	9.694	VV	2396	30469	0.27%	0.019%
56	9.759	9.726	9.799	VV	27862	290399	2.59%	0.183%
57	9.838	9.799	9.864	VV	2304	44328	0.40%	0.028%
58	9.879	9.864	9.892	VV	2175	21857	0.20%	0.014%
59	9.912	9.892	9.952	VV	4905	80744	0.72%	0.051%
60	9.972	9.952	10.007	VV	3156	45118	0.40%	0.029%
61	10.026	10.007	10.048	VV	946	11685	0.10%	0.007%
62	10.081	10.048	10.104	VV	7039	83584	0.75%	0.053%
63	10.148	10.104	10.164	VV	3408	52317	0.47%	0.033%
64	10.183	10.164	10.229	VV	8267	110204	0.98%	0.070%
65	10.246	10.229	10.266	VV	1823	23572	0.21%	0.015%
66	10.292	10.266	10.311	VV	1871	29035	0.26%	0.018%
67	10.350	10.347	10.402	VV	711	11480	0.10%	0.007%
68	10.450	10.402	10.462	PV	695	11256	0.10%	0.007%
69	10.502	10.482	10.519	VV	1377	16948	0.15%	0.011%
70	10.542	10.519	10.567	VV	1500	25531	0.23%	0.016%
71	10.584	10.567	10.597	VV	1156	14834	0.13%	0.009%
72	10.614	10.597	10.625	VV	2137	24005	0.21%	0.015%
73	10.646	10.625	10.668	VV	6555	86470	0.77%	0.055%
74	10.687	10.668	10.719	VV	4733	56292	0.50%	0.036%
75	10.765	10.719	10.779	VV	4946	80516	0.72%	0.051%
76	10.787	10.779	10.801	VV	3421	38318	0.34%	0.024%
77	10.821	10.801	10.834	VV	4697	68504	0.61%	0.043%
78	10.844	10.834	10.854	VV	3519	38833	0.35%	0.025%
79	10.861	10.854	10.872	VV	2944	29602	0.26%	0.019%
80	10.890	10.872	10.914	VV	5091	79680	0.71%	0.050%
81	10.936	10.914	10.948	VV	4512	57798	0.52%	0.037%
82	10.974	10.948	10.994	VV	11434	191428	1.71%	0.121%
83	11.004	10.994	11.021	VV	3055	37576	0.34%	0.024%
84	11.027	11.021	11.054	VV	1881	33541	0.30%	0.021%
85	11.070	11.054	11.087	VV	4520	52414	0.47%	0.033%
86	11.112	11.087	11.127	VV	2571	45110	0.40%	0.028%
87	11.142	11.127	11.152	VV	3448	38830	0.35%	0.025%
88	11.178	11.152	11.201	VV	201549	1960904	17.52%	1.239%
89	11.207	11.201	11.227	VV	2297	28575	0.26%	0.018%

rteres.txt								
90	11.251	11.227	11.272	VV	65911	645312	5.76%	0.408%
91	11.277	11.272	11.314	VV	4019	52612	0.47%	0.033%
92	11.332	11.314	11.366	VV	1296	28781	0.26%	0.018%
93	11.385	11.366	11.404	VV	1227	16283	0.15%	0.010%
94	11.424	11.404	11.438	VV	1465	17347	0.15%	0.011%
95	11.461	11.438	11.504	VV	10934	133227	1.19%	0.084%
96	11.532	11.504	11.551	PV	2014	31286	0.28%	0.020%
97	11.571	11.551	11.585	VV	2967	37810	0.34%	0.024%
98	11.600	11.585	11.621	VV	4046	46683	0.42%	0.029%
99	11.705	11.621	11.743	VV	6379	126082	1.13%	0.080%
100	11.770	11.743	11.785	VV	3152	36637	0.33%	0.023%
101	11.797	11.785	11.809	VV	1774	18202	0.16%	0.011%
102	11.830	11.809	11.857	VV	3612	60731	0.54%	0.038%
103	11.869	11.857	11.889	VV	1394	16502	0.15%	0.010%
104	11.948	11.889	11.967	VV	728206	7844123	70.07%	4.955%
105	11.983	11.967	11.999	VV	20979	223275	1.99%	0.141%
106	12.015	11.999	12.048	VV	27586	307484	2.75%	0.194%
107	12.083	12.064	12.091	VV	13142	125000	1.12%	0.079%
108	12.104	12.091	12.120	VV	27743	281069	2.51%	0.178%
109	12.135	12.120	12.149	VV	13936	148094	1.32%	0.094%
110	12.166	12.149	12.189	VV	19529	220245	1.97%	0.139%
111	12.204	12.189	12.219	VV	1291	12374	0.11%	0.008%
112	12.271	12.219	12.291	VV	4756	94364	0.84%	0.060%
113	12.304	12.291	12.312	VV	1393	13869	0.12%	0.009%
114	12.317	12.312	12.327	VV	1279	11145	0.10%	0.007%
115	12.345	12.327	12.370	VV	7858	101022	0.90%	0.064%
116	12.374	12.370	12.407	VV	2269	30760	0.27%	0.019%
117	12.452	12.427	12.475	VV	15498	162753	1.45%	0.103%
118	12.488	12.475	12.501	VV	1386	16397	0.15%	0.010%
119	12.517	12.501	12.540	VV	2695	40819	0.36%	0.026%
120	12.552	12.540	12.566	VV	1117	14801	0.13%	0.009%
121	12.586	12.566	12.592	VV	2233	24116	0.22%	0.015%
122	12.602	12.592	12.620	VV	2746	28693	0.26%	0.018%
123	12.638	12.620	12.652	VV	957	12788	0.11%	0.008%
124	12.707	12.674	12.717	VV	3342	48783	0.44%	0.031%
125	12.730	12.717	12.751	VV	3480	43334	0.39%	0.027%
126	12.776	12.751	12.789	VV	6959	92482	0.83%	0.058%
127	12.794	12.789	12.817	VV	3881	32930	0.29%	0.021%
128	12.847	12.817	12.870	PV	6029	102769	0.92%	0.065%
129	12.891	12.870	12.905	VV	13614	162421	1.45%	0.103%
130	12.918	12.905	12.940	VV	8999	135083	1.21%	0.085%
131	12.954	12.940	12.972	VV	5621	73117	0.65%	0.046%
132	13.016	12.972	13.057	VV	258814	2678736	23.93%	1.692%
133	13.073	13.057	13.091	VV	2395	23596	0.21%	0.015%
134	13.106	13.091	13.122	PV	1036	11670	0.10%	0.007%
135	13.159	13.122	13.175	VV	5506	90889	0.81%	0.057%
136	13.201	13.175	13.230	VV	9605	170008	1.52%	0.107%
137	13.238	13.230	13.252	VV	3004	29359	0.26%	0.019%
138	13.266	13.252	13.285	VV	1429	18337	0.16%	0.012%
139	13.319	13.285	13.344	VV	213588	2200891	19.66%	1.390%
140	13.375	13.344	13.430	VV	513684	5849497	52.25%	3.695%
141	13.444	13.430	13.452	VV	1712	19231	0.17%	0.012%

rteres.txt								
142	13.484	13.452	13.498	VV	7832	107078	0.96%	0.068%
143	13.516	13.498	13.557	VV	10082	201193	1.80%	0.127%
144	13.578	13.557	13.601	VV	13525	157530	1.41%	0.100%
145	13.612	13.601	13.623	VV	2390	26128	0.23%	0.017%
146	13.641	13.623	13.645	VV	3971	38233	0.34%	0.024%
147	13.654	13.645	13.681	VV	4713	56515	0.50%	0.036%
148	13.710	13.681	13.748	VV	6271	130526	1.17%	0.082%
149	13.773	13.748	13.794	VV	13635	200757	1.79%	0.127%
150	13.807	13.794	13.829	VV	3620	44054	0.39%	0.028%
151	13.904	13.849	13.946	VV	38123	574436	5.13%	0.363%
152	13.968	13.946	13.987	VV	4264	64348	0.57%	0.041%
153	14.012	13.987	14.035	VV	29867	365623	3.27%	0.231%
154	14.055	14.035	14.084	VV	17010	247146	2.21%	0.156%
155	14.095	14.084	14.104	VV	4835	50678	0.45%	0.032%
156	14.120	14.104	14.132	VV	8495	103770	0.93%	0.066%
157	14.146	14.132	14.152	VV	8326	88649	0.79%	0.056%
158	14.160	14.152	14.171	VV	8031	81555	0.73%	0.052%
159	14.186	14.171	14.207	VV	14310	174583	1.56%	0.110%
160	14.227	14.207	14.263	VV	13574	178410	1.59%	0.113%
161	14.279	14.263	14.286	VV	2331	24206	0.22%	0.015%
162	14.300	14.286	14.315	VV	3778	46059	0.41%	0.029%
163	14.340	14.315	14.357	VV	2476	51327	0.46%	0.032%
164	14.379	14.357	14.391	VV	1971	34501	0.31%	0.022%
165	14.407	14.391	14.423	VV	2057	30144	0.27%	0.019%
166	14.435	14.423	14.451	VV	1834	22169	0.20%	0.014%
167	14.489	14.451	14.519	VV	3041	65109	0.58%	0.041%
168	14.614	14.547	14.630	VV	9146	237070	2.12%	0.150%
169	14.646	14.630	14.667	VV	11544	173929	1.55%	0.110%
170	14.687	14.667	14.713	VV	14915	267075	2.39%	0.169%
171	14.723	14.713	14.734	VV	8323	96585	0.86%	0.061%
172	14.748	14.734	14.796	VV	9683	250666	2.24%	0.158%
173	14.826	14.796	14.845	VV	17032	270217	2.41%	0.171%
174	14.851	14.845	14.865	VV	5248	54734	0.49%	0.035%
175	14.889	14.865	14.914	VV	25406	391983	3.50%	0.248%
176	14.930	14.914	14.941	VV	10167	127662	1.14%	0.081%
177	14.952	14.941	14.987	VV	11063	164413	1.47%	0.104%
178	15.010	14.987	15.027	VV	4000	68234	0.61%	0.043%
179	15.044	15.027	15.049	VV	3799	43439	0.39%	0.027%
180	15.074	15.049	15.103	VV	8224	167351	1.49%	0.106%
181	15.116	15.103	15.135	VV	3936	58439	0.52%	0.037%
182	15.156	15.135	15.171	VV	9360	124573	1.11%	0.079%
183	15.205	15.171	15.225	VV	107223	1365091	12.19%	0.862%
184	15.248	15.225	15.266	VV	103805	1207000	10.78%	0.762%
185	15.278	15.266	15.305	VV	21810	274050	2.45%	0.173%
186	15.324	15.305	15.339	VV	6173	93776	0.84%	0.059%
187	15.371	15.339	15.413	VV	28697	519493	4.64%	0.328%
188	15.442	15.413	15.471	VV	9789	192211	1.72%	0.121%
189	15.504	15.471	15.532	VV	10187	199148	1.78%	0.126%
190	15.551	15.532	15.604	VV	9444	248589	2.22%	0.157%
191	15.614	15.604	15.620	VV	3216	30260	0.27%	0.019%
192	15.712	15.620	15.732	VV	24641	835017	7.46%	0.527%
193	15.752	15.732	15.764	VV	28857	431392	3.85%	0.272%
194	15.778	15.764	15.802	VV	32907	528815	4.72%	0.334%

rteres.txt							
195	15.807	15.802	15.820	VV	16165	168768	0.107%
196	15.840	15.820	15.861	VV	19127	404852	0.256%
197	15.879	15.861	15.900	VV	30350	465507	0.294%
198	15.918	15.900	15.953	VV	18174	370316	0.234%
199	15.969	15.953	15.983	VV	12866	185602	0.117%
200	15.997	15.983	16.008	VV	9147	134280	0.085%
201	16.046	16.008	16.076	VV	20003	565364	0.357%
202	16.083	16.076	16.093	VV	6372	66317	0.042%
203	16.119	16.093	16.151	VV	11824	262429	0.166%
204	16.163	16.151	16.182	VV	5983	102103	0.064%
205	16.202	16.182	16.228	VV	9014	188627	0.119%
206	16.253	16.228	16.281	VV	23421	412303	0.260%
207	16.320	16.281	16.342	VV	16946	365521	0.231%
208	16.355	16.342	16.367	VV	5910	82167	0.052%
209	16.385	16.367	16.403	VV	6480	124671	0.079%
210	16.418	16.403	16.424	VV	5689	67561	0.043%
211	16.444	16.424	16.454	VV	5490	95584	0.060%
212	16.480	16.454	16.501	VV	8578	199264	0.126%
213	16.516	16.501	16.534	VV	7585	138483	0.087%
214	16.561	16.534	16.579	VV	13060	252369	0.159%
215	16.585	16.579	16.605	VV	9283	130019	0.082%
216	16.625	16.605	16.640	VV	8425	168270	0.106%
217	16.656	16.640	16.662	VV	8620	104276	0.066%
218	16.719	16.662	16.725	VV	22449	623260	0.394%
219	16.742	16.725	16.756	VV	35387	514926	0.325%
220	16.780	16.756	16.797	VV	119606	1719591	1.086%
221	16.808	16.797	16.862	VV	65452	1141104	0.721%
222	16.875	16.862	16.886	VV	15389	220270	0.139%
223	16.910	16.886	16.930	VV	36131	607294	0.384%
224	16.944	16.930	16.960	VV	16240	258851	0.164%
225	16.969	16.960	16.987	VV	13779	210438	0.133%
226	17.003	16.987	17.015	VV	13096	208976	0.132%
227	17.036	17.015	17.041	VV	15832	219696	0.139%
228	17.068	17.041	17.079	VV	20633	410893	0.260%
229	17.106	17.079	17.132	VV	79447	1185772	0.749%
230	17.166	17.132	17.191	VV	111136	1485151	0.938%
231	17.211	17.191	17.243	VV	29406	622358	0.393%
232	17.265	17.243	17.281	VV	50491	698615	0.441%
233	17.291	17.281	17.328	VV	23592	532246	0.336%
234	17.335	17.328	17.349	VV	14550	180735	0.114%
235	17.366	17.349	17.380	VV	15766	275179	0.174%
236	17.414	17.380	17.450	VV	18579	671905	0.424%
237	17.462	17.450	17.481	VV	16241	285324	0.180%
238	17.522	17.481	17.531	VV	24663	580397	0.367%
239	17.537	17.531	17.555	VV	23075	315967	0.200%
240	17.565	17.555	17.603	VV	20844	489005	0.309%
241	17.663	17.603	17.706	VV	71932	1889243	1.193%
242	17.754	17.706	17.797	VV	29976	1306163	0.825%
243	17.827	17.797	17.848	VV	29035	736035	0.465%
244	17.866	17.848	17.884	VV	21316	435585	0.275%
245	17.896	17.884	17.906	VV	19145	244734	0.155%
246	17.920	17.906	17.934	VV	19481	316555	0.200%

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247	17.952	17.934	17.977	VV	20050	506607	4.53%	0.320%
248	17.999	17.977	18.017	VV	18921	433918	3.88%	0.274%
249	18.034	18.017	18.052	VV	19667	395728	3.53%	0.250%
250	18.104	18.052	18.124	VV	49469	1206092	10.77%	0.762%
251	18.132	18.124	18.149	VV	24848	350769	3.13%	0.222%
252	18.155	18.149	18.173	VV	22801	307195	2.74%	0.194%
253	18.196	18.173	18.221	VV	36939	787034	7.03%	0.497%
254	18.261	18.221	18.276	VV	28327	842694	7.53%	0.532%
255	18.320	18.276	18.341	VV	67041	1538887	13.75%	0.972%
256	18.356	18.341	18.391	VV	36613	898984	8.03%	0.568%
257	18.403	18.391	18.417	VV	26401	395265	3.53%	0.250%
258	18.452	18.417	18.473	VV	44815	1103577	9.86%	0.697%
259	18.493	18.473	18.509	VV	44364	786599	7.03%	0.497%
260	18.545	18.509	18.569	VV	104033	2497014	22.30%	1.577%
261	18.589	18.569	18.608	VV	41098	875902	7.82%	0.553%
262	18.625	18.608	18.642	VV	40709	744169	6.65%	0.470%
263	18.674	18.642	18.693	VV	47962	1189037	10.62%	0.751%
264	18.708	18.693	18.741	VV	41208	1051470	9.39%	0.664%
265	18.750	18.741	18.772	VV	32607	581859	5.20%	0.368%
266	18.808	18.772	18.826	VV	93612	1717642	15.34%	1.085%
267	18.841	18.826	18.867	VV	43318	947629	8.46%	0.599%
268	18.886	18.867	18.895	VV	37751	604890	5.40%	0.382%
269	18.938	18.895	18.991	VV	86625	2829774	25.28%	1.787%
270	18.998	18.991	19.018	VV	32223	499715	4.46%	0.316%
271	19.069	19.018	19.100	VV	182009	3466195	30.96%	2.189%
272	19.135	19.100	19.168	VV	40708	1416186	12.65%	0.895%
273	19.188	19.168	19.206	VV	33224	718464	6.42%	0.454%
274	19.265	19.206	19.292	VV	101859	2544706	22.73%	1.607%
275	19.340	19.292	19.371	VV	57602	2107712	18.83%	1.331%
276	19.412	19.371	19.445	VV	59724	2319986	20.72%	1.465%
277	19.459	19.445	19.470	VV	51415	763153	6.82%	0.482%
278	19.490	19.470	19.497	VV	54323	874130	7.81%	0.552%
279	19.513	19.497	19.541	VV	68526	1507991	13.47%	0.953%
280	19.554	19.541	19.576	VV	47474	935724	8.36%	0.591%
281	19.592	19.576	19.622	VV	42497	1121408	10.02%	0.708%
282	19.669	19.622	19.692	VV	43395	1693182	15.12%	1.070%
283	19.732	19.692	19.772	VV	109567	2682457	23.96%	1.694%
284	19.796	19.772	19.810	VV	51748	1001806	8.95%	0.633%
285	19.828	19.810	19.873	VV	64737	1792195	16.01%	1.132%
286	19.893	19.873	19.911	VV	41175	894576	7.99%	0.565%
287	19.969	19.911	19.993	VV	59893	2274473	20.32%	1.437%
288	20.034	19.993	20.071	VV	60392	2258886	20.18%	1.427%
289	20.127	20.071	20.156	VV	72542	2742744	24.50%	1.733%
290	20.168	20.156	20.182	VV	45734	699248	6.25%	0.442%
291	20.194	20.182	20.204	VV	45664	606029	5.41%	0.383%
292	20.214	20.204	20.234	VV	45483	806496	7.20%	0.509%
293	20.252	20.234	20.274	VV	46721	1066777	9.53%	0.674%
294	20.349	20.274	20.396	VV	70084	3704525	33.09%	2.340%
295	20.418	20.396	20.439	VV	54238	1319379	11.79%	0.833%
296	20.449	20.439	20.459	VV	49690	589912	5.27%	0.373%
297	20.498	20.459	20.578	VV	117757	4246025	37.93%	2.682%
298	20.588	20.578	20.612	VV	42220	822900	7.35%	0.520%
299	20.666	20.612	20.692	VV	50311	2105589	18.81%	1.330%

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300	20.720	20.692	20.756	VV	40480	1501398	13.41%	0.948%	
301	20.764	20.756	20.786	VV	38383	684985	6.12%	0.433%	
302	20.795	20.786	20.812	VV	38619	605674	5.41%	0.383%	
					Sum of corrected areas:	158310377			

Alaphatic EPH 062918.M Wed Jul 11 11:37:15 2018 RPT-1