

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD090619AL\
 Data File : FD030523.D
 Signal(s) : FID2B.CH
 Acq On : 06 Sep 2019 10:16
 Sample : K4694-01DL 2X
 Misc :
 ALS Vial : 53 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 090319.M
 Title : GC Extractables

Signal : FID2B.CH

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	4.234	4.222	4.274	VV	221	4069	0.08%	0.003%
2	4.284	4.274	4.314	VV	157	1900	0.04%	0.002%
3	4.323	4.314	4.351	VV	122	1484	0.03%	0.001%
4	4.371	4.351	4.395	PV	718	7782	0.15%	0.006%
5	4.417	4.395	4.435	VV	367	5377	0.11%	0.004%
6	4.444	4.435	4.459	VV	404	4101	0.08%	0.003%
7	4.470	4.459	4.501	VV	316	5578	0.11%	0.005%
8	4.518	4.501	4.558	VV	1121	13911	0.27%	0.011%
9	4.584	4.558	4.611	VV	408	7221	0.14%	0.006%
10	4.622	4.611	4.641	PV	288	3921	0.08%	0.003%
11	4.655	4.641	4.693	VV	558	9255	0.18%	0.008%
12	4.710	4.693	4.738	VV	755	12072	0.24%	0.010%
13	4.752	4.738	4.772	VV	824	10975	0.21%	0.009%
14	4.787	4.772	4.849	VV	334	9750	0.19%	0.008%
15	4.888	4.869	4.908	PV	151	2341	0.05%	0.002%
16	4.960	4.908	4.991	VV	2628	32903	0.64%	0.027%
17	5.004	4.991	5.035	VV	405	7651	0.15%	0.006%
18	5.055	5.035	5.094	VV	554	11374	0.22%	0.009%
19	5.105	5.094	5.148	VV	262	3852	0.08%	0.003%
20	5.172	5.148	5.199	PV	270	4804	0.09%	0.004%
21	5.221	5.199	5.268	VV	1044	14933	0.29%	0.012%
22	5.290	5.268	5.322	VV	293	6032	0.12%	0.005%
23	5.349	5.322	5.388	VV	275	6286	0.12%	0.005%
24	5.401	5.388	5.425	VV	681	8409	0.16%	0.007%
25	5.471	5.425	5.501	VV	497	15182	0.30%	0.012%
26	5.514	5.501	5.542	VV	444	5077	0.10%	0.004%
27	5.565	5.542	5.574	PV	193	2240	0.04%	0.002%
28	5.586	5.574	5.624	VV	276	3721	0.07%	0.003%
29	5.679	5.624	5.695	VV	231	5727	0.11%	0.005%
30	5.702	5.695	5.728	VV	207	2868	0.06%	0.002%
31	5.737	5.728	5.787	VV	241	3991	0.08%	0.003%
32	5.809	5.787	5.833	VV	343	5947	0.12%	0.005%
33	5.848	5.833	5.875	VV	365	5101	0.10%	0.004%
34	5.912	5.875	5.922	VV	347	5411	0.11%	0.004%
35	5.949	5.922	6.031	VV	3579	51632	1.01%	0.042%
36	6.055	6.031	6.065	VV	224	3746	0.07%	0.003%

rteres.txt								
37	6.094	6.065	6.148	VV	736	15374	0.30%	0.013%
38	6.163	6.148	6.193	VV	236	4197	0.08%	0.003%
39	6.235	6.193	6.298	VV	837	20905	0.41%	0.017%
40	6.313	6.298	6.317	VV	179	1448	0.03%	0.001%
41	6.326	6.317	6.346	VV	216	2642	0.05%	0.002%
42	6.378	6.346	6.443	VV	827	17580	0.34%	0.014%
43	6.455	6.443	6.485	VV	193	2712	0.05%	0.002%
44	6.507	6.485	6.521	VV	239	4414	0.09%	0.004%
45	6.525	6.521	6.581	VV	270	3455	0.07%	0.003%
46	6.595	6.581	6.615	PV	154	1875	0.04%	0.002%
47	6.649	6.615	6.681	PV	540	6801	0.13%	0.006%
48	6.710	6.681	6.739	VV	187	4885	0.10%	0.004%
49	6.757	6.739	6.784	VV	145	3062	0.06%	0.003%
50	6.812	6.784	6.831	VV	157	3842	0.08%	0.003%
51	6.884	6.831	6.957	VV	1674	51383	1.01%	0.042%
52	6.998	6.957	7.017	VV	2314	29276	0.57%	0.024%
53	7.040	7.017	7.109	VV	2474	37185	0.73%	0.030%
54	7.132	7.109	7.153	VV	1158	12632	0.25%	0.010%
55	7.168	7.153	7.188	VV	473	4949	0.10%	0.004%
56	7.203	7.188	7.219	VV	152	1527	0.03%	0.001%
57	7.228	7.219	7.268	PV	62	1390	0.03%	0.001%
58	7.297	7.268	7.331	VV	700	9467	0.19%	0.008%
59	7.413	7.331	7.447	VV	525	21504	0.42%	0.018%
60	7.468	7.447	7.477	VV	488	7774	0.15%	0.006%
61	7.487	7.477	7.510	VV	480	7681	0.15%	0.006%
62	7.523	7.510	7.558	VV	397	9828	0.19%	0.008%
63	7.717	7.685	7.760	VV	1081	31233	0.61%	0.026%
64	7.774	7.760	7.821	VV	462	9399	0.18%	0.008%
65	7.871	7.821	7.924	VV	586	19769	0.39%	0.016%
66	7.940	7.924	7.955	VV	243	3187	0.06%	0.003%
67	7.989	7.955	8.034	VV	953	21952	0.43%	0.018%
68	8.055	8.034	8.075	VV	618	9331	0.18%	0.008%
69	8.089	8.075	8.104	VV	1075	12018	0.24%	0.010%
70	8.118	8.104	8.145	VV	867	12871	0.25%	0.011%
71	8.163	8.145	8.193	VV	1441	20397	0.40%	0.017%
72	8.272	8.254	8.311	VV	1921	28678	0.56%	0.023%
73	8.322	8.311	8.345	VV	231	3772	0.07%	0.003%
74	8.361	8.345	8.380	VV	402	5746	0.11%	0.005%
75	8.404	8.380	8.428	VV	253	4945	0.10%	0.004%
76	8.565	8.548	8.597	VV	3575	43642	0.85%	0.036%
77	8.614	8.597	8.685	VV	792	31293	0.61%	0.026%
78	8.696	8.685	8.730	VV	458	6136	0.12%	0.005%
79	8.802	8.730	8.821	PV	1222	30347	0.59%	0.025%
80	8.838	8.821	8.868	VV	2204	34899	0.68%	0.029%
81	8.880	8.868	8.943	VV	956	24371	0.48%	0.020%
82	8.978	8.943	9.001	VV	1834	24583	0.48%	0.020%
83	9.013	9.001	9.049	VV	679	9148	0.18%	0.007%
84	9.063	9.049	9.079	VV	168	1440	0.03%	0.001%
85	9.127	9.079	9.147	PV	1904	41938	0.82%	0.034%
86	9.157	9.147	9.197	VV	1649	23004	0.45%	0.019%
87	9.209	9.197	9.225	VV	182	1539	0.03%	0.001%
88	9.264	9.225	9.291	VV	537	6857	0.13%	0.006%
89	9.312	9.291	9.321	PV	293	4068	0.08%	0.003%

rteres.txt								
90	9.345	9.321	9.384	VV	2677	33492	0.66%	0.027%
91	9.423	9.384	9.457	VV	1172	22430	0.44%	0.018%
92	9.495	9.457	9.514	VV	926	18107	0.35%	0.015%
93	9.526	9.514	9.538	VV	431	5432	0.11%	0.004%
94	9.554	9.538	9.571	VV	545	9088	0.18%	0.007%
95	9.589	9.571	9.609	VV	1030	15221	0.30%	0.012%
96	9.667	9.609	9.704	VV	1356	41310	0.81%	0.034%
97	9.713	9.704	9.735	VV	584	8963	0.18%	0.007%
98	9.755	9.735	9.806	VV	2545	47233	0.92%	0.039%
99	9.863	9.806	9.891	VV	575	16553	0.32%	0.014%
100	9.925	9.891	9.950	VV	278	6251	0.12%	0.005%
101	10.025	9.950	10.039	VV	248	6493	0.13%	0.005%
102	10.085	10.039	10.118	PV	566	11351	0.22%	0.009%
103	10.139	10.118	10.161	VV	749	12313	0.24%	0.010%
104	10.193	10.161	10.205	VV	1088	18902	0.37%	0.015%
105	10.223	10.205	10.247	VV	1320	22714	0.44%	0.019%
106	10.268	10.247	10.293	VV	784	14533	0.28%	0.012%
107	10.337	10.293	10.360	VV	1212	24480	0.48%	0.020%
108	10.393	10.360	10.415	VV	2704	44113	0.86%	0.036%
109	10.439	10.415	10.451	VV	1227	26076	0.51%	0.021%
110	10.487	10.451	10.519	VV	2322	55932	1.09%	0.046%
111	10.547	10.519	10.570	VV	2256	46362	0.91%	0.038%
112	10.584	10.570	10.620	VV	1972	32964	0.64%	0.027%
113	10.655	10.620	10.684	VV	832	21519	0.42%	0.018%
114	10.878	10.871	10.892	VV	1024	11863	0.23%	0.010%
115	10.913	10.892	10.943	VV	1568	29200	0.57%	0.024%
116	10.987	10.943	11.004	VV	1111	27912	0.55%	0.023%
117	11.029	11.004	11.065	VV	3792	66261	1.30%	0.054%
118	11.117	11.065	11.131	VV	1663	46610	0.91%	0.038%
119	11.154	11.131	11.167	VV	2766	46040	0.90%	0.038%
120	11.186	11.167	11.214	VV	3660	69481	1.36%	0.057%
121	11.262	11.214	11.295	VV	3376	112854	2.21%	0.092%
122	11.340	11.295	11.357	VV	3306	91829	1.80%	0.075%
123	11.395	11.357	11.414	VV	4773	127606	2.50%	0.105%
124	11.428	11.414	11.439	VV	4096	55195	1.08%	0.045%
125	11.452	11.439	11.461	VV	3904	49861	0.98%	0.041%
126	11.504	11.461	11.528	VV	471757	5112128	100.00%	4.189%
127	11.537	11.528	11.552	VV	8878	104562	2.05%	0.086%
128	11.568	11.552	11.618	VV	10013	278266	5.44%	0.228%
129	11.649	11.618	11.668	VV	11310	253842	4.97%	0.208%
130	11.683	11.668	11.698	VV	8465	127832	2.50%	0.105%
131	11.717	11.698	11.749	VV	8860	232452	4.55%	0.190%
132	11.756	11.749	11.777	VV	6554	102091	2.00%	0.084%
133	11.808	11.777	11.824	VV	7691	191786	3.75%	0.157%
134	11.854	11.824	11.875	VV	10443	263328	5.15%	0.216%
135	11.894	11.875	11.916	VV	11444	241422	4.72%	0.198%
136	11.941	11.916	11.969	VV	34933	543526	10.63%	0.445%
137	12.003	11.969	12.047	VV	11774	458726	8.97%	0.376%
138	12.071	12.047	12.085	VV	10269	215614	4.22%	0.177%
139	12.102	12.085	12.121	VV	17350	269527	5.27%	0.221%
140	12.135	12.121	12.153	VV	10905	202256	3.96%	0.166%
141	12.189	12.153	12.200	VV	11006	293239	5.74%	0.240%

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142	12.247	12.200	12.260	VV	13180	429629	8.40%	0.352%
143	12.272	12.260	12.292	VV	12872	230711	4.51%	0.189%
144	12.337	12.292	12.355	VV	13318	458479	8.97%	0.376%
145	12.381	12.355	12.411	VV	16192	472858	9.25%	0.387%
146	12.431	12.411	12.448	VV	16140	331834	6.49%	0.272%
147	12.490	12.448	12.505	VV	17626	535542	10.48%	0.439%
148	12.546	12.505	12.581	VV	86477	1457713	28.51%	1.194%
149	12.609	12.581	12.631	VV	17947	492057	9.63%	0.403%
150	12.654	12.631	12.675	VV	17189	427660	8.37%	0.350%
151	12.731	12.675	12.743	VV	19288	738564	14.45%	0.605%
152	12.754	12.743	12.791	VV	19756	531198	10.39%	0.435%
153	12.842	12.791	12.868	VV	84274	1556611	30.45%	1.276%
154	12.933	12.868	12.961	VV	342642	4832710	94.53%	3.960%
155	13.040	12.961	13.070	VV	24371	1439179	28.15%	1.179%
156	13.105	13.070	13.154	VV	27537	1195952	23.39%	0.980%
157	13.186	13.154	13.202	VV	23718	662351	12.96%	0.543%
158	13.237	13.202	13.251	VV	26631	718679	14.06%	0.589%
159	13.269	13.251	13.283	VV	26450	499419	9.77%	0.409%
160	13.299	13.283	13.345	VV	27553	931774	18.23%	0.764%
161	13.358	13.345	13.378	VV	25741	492329	9.63%	0.403%
162	13.428	13.378	13.481	VV	33599	1682507	32.91%	1.379%
163	13.536	13.509	13.556	VV	31651	786923	15.39%	0.645%
164	13.576	13.556	13.604	VV	31670	811356	15.87%	0.665%
165	13.679	13.645	13.690	VV	31316	789050	15.43%	0.647%
166	13.705	13.690	13.731	VV	32337	741559	14.51%	0.608%
167	13.799	13.775	13.807	VV	28617	523120	10.23%	0.429%
168	13.827	13.807	13.855	VV	28575	799641	15.64%	0.655%
169	13.941	13.931	13.974	VV	28595	713007	13.95%	0.584%
170	14.001	13.974	14.021	VV	29766	812625	15.90%	0.666%
171	14.038	14.021	14.058	VV	29809	635575	12.43%	0.521%
172	14.144	14.100	14.218	VV	35332	2241668	43.85%	1.837%
173	14.239	14.218	14.276	VV	33475	1089841	21.32%	0.893%
174	14.292	14.276	14.310	VV	30940	617971	12.09%	0.506%
175	14.336	14.310	14.375	VV	35396	1255239	24.55%	1.029%
176	14.461	14.421	14.478	VV	36101	1093989	21.40%	0.896%
177	14.530	14.478	14.560	VV	34965	1565453	30.62%	1.283%
178	14.571	14.560	14.612	VV	31256	953661	18.65%	0.781%
179	14.661	14.612	14.681	VV	33517	1298083	25.39%	1.064%
180	14.823	14.808	14.832	VV	31349	457786	8.95%	0.375%
181	14.870	14.832	14.888	VV	37189	1079207	21.11%	0.884%
182	14.904	14.888	14.928	VV	31678	736626	14.41%	0.604%
183	14.944	14.928	14.972	VV	31337	814359	15.93%	0.667%
184	15.021	14.972	15.112	VV	34364	2588682	50.64%	2.121%
185	15.249	15.236	15.256	VV	30683	345073	6.75%	0.283%
186	15.376	15.348	15.397	VV	37972	967910	18.93%	0.793%
187	15.415	15.397	15.448	VV	38039	979646	19.16%	0.803%
188	15.463	15.448	15.475	VV	28994	454514	8.89%	0.372%
189	15.537	15.475	15.566	VV	33178	1640973	32.10%	1.345%
190	15.613	15.566	15.635	VV	30233	1182572	23.13%	0.969%
191	15.670	15.635	15.728	VV	40029	1709159	33.43%	1.401%
192	15.743	15.728	15.756	VV	27783	462617	9.05%	0.379%
193	15.788	15.756	15.832	VV	36614	1330171	26.02%	1.090%
194	15.843	15.832	15.860	VV	25468	425258	8.32%	0.348%

rteres.txt								
195	15.879	15.860	15.897	VV	26386	564810	11.05%	0.463%
196	15.991	15.897	16.030	VV	28381	2029871	39.71%	1.663%
197	16.048	16.030	16.060	VV	25961	453549	8.87%	0.372%
198	16.085	16.060	16.111	VV	28486	811761	15.88%	0.665%
199	16.172	16.111	16.210	VV	29327	1584486	30.99%	1.298%
200	16.351	16.312	16.366	VV	26181	808663	15.82%	0.663%
201	16.390	16.366	16.463	VV	31388	1544114	30.20%	1.265%
202	16.484	16.463	16.494	VV	24991	448773	8.78%	0.368%
203	16.812	16.800	16.822	VV	26346	332279	6.50%	0.272%
204	16.870	16.822	16.897	VV	26870	1171821	22.92%	0.960%
205	16.936	16.897	16.955	VV	28195	945639	18.50%	0.775%
206	16.973	16.955	17.019	VV	29118	1066029	20.85%	0.874%
207	17.045	17.019	17.081	VV	27731	1008063	19.72%	0.826%
208	17.120	17.081	17.142	VV	29432	1003003	19.62%	0.822%
209	17.176	17.142	17.204	VV	40997	1204088	23.55%	0.987%
210	17.219	17.204	17.235	VV	27035	490606	9.60%	0.402%
211	17.293	17.235	17.324	VV	29950	1443849	28.24%	1.183%
212	17.335	17.324	17.363	VV	25715	582005	11.38%	0.477%
213	17.378	17.363	17.405	VV	25717	627666	12.28%	0.514%
214	17.410	17.405	17.423	VV	24770	266484	5.21%	0.218%
215	17.458	17.423	17.485	VV	26275	936327	18.32%	0.767%
216	17.510	17.485	17.536	VV	29112	827262	16.18%	0.678%
217	17.559	17.536	17.570	VV	26431	511234	10.00%	0.419%
218	17.610	17.570	17.641	VV	42295	1333006	26.08%	1.092%
219	17.660	17.641	17.671	VV	25473	448415	8.77%	0.367%
220	17.694	17.671	17.713	VV	27381	659533	12.90%	0.540%
221	17.729	17.713	17.740	VV	27776	418881	8.19%	0.343%
222	17.762	17.740	17.775	VV	30690	599144	11.72%	0.491%
223	17.795	17.775	17.835	VV	29237	989040	19.35%	0.810%
224	17.853	17.835	17.881	VV	26805	721774	14.12%	0.591%
225	17.904	17.881	17.921	VV	30216	657897	12.87%	0.539%
226	17.930	17.921	17.950	VV	27728	453572	8.87%	0.372%
227	17.991	17.950	18.013	VV	50954	1402214	27.43%	1.149%
228	18.031	18.013	18.062	VV	41234	967635	18.93%	0.793%
229	18.084	18.062	18.103	VV	26420	619151	12.11%	0.507%
230	18.125	18.103	18.142	VV	32327	660002	12.91%	0.541%
231	18.157	18.142	18.215	VV	29313	1106954	21.65%	0.907%
232	18.247	18.215	18.285	VV	40336	1169192	22.87%	0.958%
233	18.299	18.285	18.313	VV	23482	394568	7.72%	0.323%
234	18.331	18.313	18.351	VV	24513	537456	10.51%	0.440%
235	18.377	18.351	18.398	VV	25322	657898	12.87%	0.539%
236	18.434	18.398	18.499	VV	34278	1494257	29.23%	1.224%
237	18.538	18.499	18.557	VV	26262	814009	15.92%	0.667%
238	18.586	18.557	18.607	VV	24895	722817	14.14%	0.592%
239	18.634	18.607	18.661	VV	40613	955641	18.69%	0.783%
240	18.676	18.661	18.696	VV	22330	459630	8.99%	0.377%
241	18.717	18.696	18.735	VV	21850	497097	9.72%	0.407%
242	18.756	18.735	18.771	VV	24104	498220	9.75%	0.408%
243	18.799	18.771	18.818	VV	33895	819696	16.03%	0.672%
244	18.828	18.818	18.905	VV	30639	1310700	25.64%	1.074%
245	18.936	18.905	18.978	VV	22901	966797	18.91%	0.792%
246	18.999	18.978	19.015	VV	23482	495019	9.68%	0.406%

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247	19.030	19.015	19.090	VV	21934	951873	18.62%	0.780%
248	19.109	19.090	19.148	VV	21801	730297	14.29%	0.598%
249	19.213	19.148	19.234	VV	25081	1115058	21.81%	0.914%
250	19.251	19.234	19.268	VV	23357	461706	9.03%	0.378%
251	19.279	19.268	19.293	VV	22411	337082	6.59%	0.276%
252	19.334	19.293	19.357	VV	24366	874630	17.11%	0.717%
253	19.395	19.357	19.421	VV	28326	936333	18.32%	0.767%
254	19.463	19.421	19.488	VV	28905	1026836	20.09%	0.841%
255	19.504	19.488	19.532	VV	25817	648168	12.68%	0.531%
256	19.580	19.532	19.595	VV	29787	1041626	20.38%	0.854%
257	19.611	19.595	19.637	VV	30145	692123	13.54%	0.567%
258	19.650	19.637	19.661	VV	24823	352952	6.90%	0.289%
259	19.677	19.661	19.699	VV	24363	544786	10.66%	0.446%
260	19.762	19.699	19.798	VV	31716	1585636	31.02%	1.299%
261	19.847	19.798	19.901	VV	28703	1651530	32.31%	1.353%
262	19.914	19.901	19.927	VV	26630	406468	7.95%	0.333%
263	19.948	19.927	19.968	VV	29515	669063	13.09%	0.548%
264	19.984	19.968	19.995	VV	27462	440500	8.62%	0.361%
265	20.015	19.995	20.044	VV	28203	810138	15.85%	0.664%

Sum of corrected areas: 122038589

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