

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC062719AL\
 Data File : FC042088.D
 Signal(s) : FID1A.CH
 Acq On : 28 Jun 2019 9:36
 Sample : K3507-03DL 5X
 Misc :
 ALS Vial : 37 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 061219.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	3.641	3.632	3.711	PV	59	1492	0.06%	0.004%
2	3.740	3.737	3.921	PV	60	3520	0.14%	0.010%
3	3.923	3.921	3.991	PV	92	2485	0.10%	0.007%
4	3.995	3.991	4.032	VV	133	1379	0.06%	0.004%
5	4.042	4.032	4.131	PV	80	3453	0.14%	0.010%
6	4.155	4.131	4.170	PV	191	2170	0.09%	0.006%
7	4.180	4.170	4.205	VV	112	1840	0.07%	0.005%
8	4.226	4.205	4.241	VV	190	2521	0.10%	0.007%
9	4.255	4.241	4.307	VV	181	3222	0.13%	0.009%
10	4.326	4.307	4.342	PV	188	1964	0.08%	0.006%
11	4.373	4.342	4.447	VV	163	6590	0.27%	0.019%
12	4.464	4.447	4.494	PV	128	2043	0.08%	0.006%
13	4.503	4.494	4.544	VV	63	1954	0.08%	0.006%
14	4.555	4.544	4.622	VV	189	3533	0.14%	0.010%
15	4.644	4.622	4.691	VV	433	5644	0.23%	0.016%
16	4.704	4.691	4.744	VV	148	2719	0.11%	0.008%
17	4.753	4.744	4.774	VV	181	1656	0.07%	0.005%
18	4.808	4.789	4.829	VV	173	2421	0.10%	0.007%
19	4.836	4.829	4.876	VV	105	1693	0.07%	0.005%
20	4.886	4.876	4.953	PV	35	2584	0.10%	0.007%
21	4.969	4.953	5.025	PV	190	3508	0.14%	0.010%
22	5.039	5.025	5.066	VV	133	1698	0.07%	0.005%
23	5.107	5.091	5.146	PV	135	2613	0.11%	0.007%
24	5.158	5.146	5.171	VV	112	1266	0.05%	0.004%
25	5.189	5.171	5.222	VV	228	4274	0.17%	0.012%
26	5.233	5.222	5.269	VV	188	3417	0.14%	0.010%
27	5.289	5.269	5.353	VV	193	6421	0.26%	0.018%
28	5.362	5.353	5.376	VV	185	1569	0.06%	0.004%
29	5.392	5.376	5.436	PV	171	3909	0.16%	0.011%
30	5.445	5.436	5.477	VV	160	2254	0.09%	0.006%
31	5.488	5.477	5.531	VV	140	3098	0.13%	0.009%
32	5.538	5.531	5.557	VV	101	1158	0.05%	0.003%
33	5.562	5.557	5.609	VV	368	3704	0.15%	0.010%
34	5.621	5.609	5.643	VV	251	3155	0.13%	0.009%
35	5.658	5.643	5.671	VV	144	1810	0.07%	0.005%
36	5.686	5.671	5.720	VV	164	3065	0.12%	0.009%

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37	5.743	5.720	5.763	VV	144	2568	0.10%	0.007%
38	5.779	5.763	5.817	VV	241	3778	0.15%	0.011%
39	5.827	5.817	5.842	PV	97	1299	0.05%	0.004%
40	5.867	5.842	5.880	VV	173	3107	0.13%	0.009%
41	5.888	5.880	5.908	VV	137	1607	0.07%	0.005%
42	5.924	5.908	5.951	VV	140	1925	0.08%	0.005%
43	5.957	5.951	5.984	VV	142	1634	0.07%	0.005%
44	5.997	5.984	6.024	VV	177	1832	0.07%	0.005%
45	6.041	6.024	6.062	VV	173	2415	0.10%	0.007%
46	6.089	6.062	6.110	VV	214	3683	0.15%	0.010%
47	6.144	6.110	6.170	VV	353	7696	0.31%	0.022%
48	6.183	6.170	6.214	VV	258	4110	0.17%	0.012%
49	6.243	6.214	6.256	VV	267	4407	0.18%	0.012%
50	6.275	6.256	6.307	VV	440	8392	0.34%	0.024%
51	6.328	6.307	6.354	VV	240	5323	0.22%	0.015%
52	6.367	6.354	6.388	VV	226	3555	0.14%	0.010%
53	6.413	6.388	6.429	VV	318	5409	0.22%	0.015%
54	6.445	6.429	6.464	VV	279	5017	0.20%	0.014%
55	6.513	6.464	6.544	VV	323	12322	0.50%	0.035%
56	6.560	6.544	6.621	VV	363	9706	0.39%	0.027%
57	6.623	6.621	6.656	VV	137	2552	0.10%	0.007%
58	6.666	6.656	6.674	VV	124	1222	0.05%	0.003%
59	6.708	6.674	6.733	VV	408	6676	0.27%	0.019%
60	6.759	6.733	6.806	VV	293	7619	0.31%	0.022%
61	6.840	6.806	6.866	PV	256	5110	0.21%	0.014%
62	6.882	6.866	6.926	PV	251	5314	0.22%	0.015%
63	6.930	6.926	6.969	VV	164	3352	0.14%	0.009%
64	7.000	6.969	7.012	VV	173	3258	0.13%	0.009%
65	7.021	7.012	7.052	VV	229	3692	0.15%	0.010%
66	7.071	7.052	7.107	VV	354	7973	0.32%	0.023%
67	7.120	7.107	7.151	VV	378	5780	0.23%	0.016%
68	7.169	7.151	7.181	VV	184	2878	0.12%	0.008%
69	7.193	7.181	7.204	VV	225	2252	0.09%	0.006%
70	7.219	7.204	7.237	VV	207	3416	0.14%	0.010%
71	7.259	7.237	7.301	VV	517	10361	0.42%	0.029%
72	7.319	7.301	7.342	VV	278	4195	0.17%	0.012%
73	7.366	7.342	7.393	VV	327	6614	0.27%	0.019%
74	7.403	7.393	7.427	VV	278	4053	0.16%	0.011%
75	7.480	7.427	7.526	VV	377	12833	0.52%	0.036%
76	7.536	7.526	7.559	VV	180	2591	0.10%	0.007%
77	7.580	7.559	7.592	VV	133	2346	0.10%	0.007%
78	7.654	7.592	7.690	VV	280	9541	0.39%	0.027%
79	7.717	7.690	7.731	VV	206	2759	0.11%	0.008%
80	7.881	7.854	7.946	VV	1173	44725	1.81%	0.126%
81	7.958	7.946	7.989	VV	564	10417	0.42%	0.029%
82	8.001	7.989	8.017	VV	444	6038	0.24%	0.017%
83	8.041	8.017	8.068	VV	381	9246	0.37%	0.026%
84	8.097	8.068	8.119	VV	458	10721	0.43%	0.030%
85	8.128	8.119	8.149	VV	303	4562	0.18%	0.013%
86	8.168	8.149	8.191	VV	996	13356	0.54%	0.038%
87	8.233	8.191	8.246	VV	549	13234	0.54%	0.037%
88	8.310	8.246	8.327	VV	994	34663	1.40%	0.098%
89	8.341	8.327	8.374	VV	902	17124	0.69%	0.048%

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90	8.408	8.374	8.447	VV	3237	44896	1.82%	0.127%
91	8.463	8.447	8.497	VV	611	12456	0.50%	0.035%
92	8.518	8.497	8.550	VV	700	12450	0.50%	0.035%
93	8.573	8.550	8.606	VV	416	8202	0.33%	0.023%
94	8.812	8.799	8.838	VV	871	16301	0.66%	0.046%
95	8.878	8.838	8.907	VV	1644	31376	1.27%	0.089%
96	8.923	8.907	8.939	VV	477	7065	0.29%	0.020%
97	8.961	8.939	8.977	VV	507	8407	0.34%	0.024%
98	8.997	8.977	9.016	VV	583	10655	0.43%	0.030%
99	9.061	9.016	9.089	VV	968	29136	1.18%	0.082%
100	9.098	9.089	9.128	VV	529	10298	0.42%	0.029%
101	9.162	9.128	9.192	VV	1150	24456	0.99%	0.069%
102	9.208	9.192	9.229	VV	502	8602	0.35%	0.024%
103	9.250	9.229	9.281	VV	461	10261	0.42%	0.029%
104	9.342	9.281	9.386	VV	1120	34683	1.40%	0.098%
105	9.399	9.386	9.426	VV	391	6477	0.26%	0.018%
106	9.456	9.426	9.484	VV	472	10171	0.41%	0.029%
107	9.538	9.484	9.555	VV	835	17853	0.72%	0.050%
108	9.567	9.555	9.591	VV	691	10046	0.41%	0.028%
109	9.620	9.591	9.647	VV	811	17327	0.70%	0.049%
110	9.662	9.647	9.681	VV	467	6896	0.28%	0.019%
111	9.696	9.681	9.708	VV	446	6762	0.27%	0.019%
112	9.718	9.708	9.752	VV	589	9311	0.38%	0.026%
113	9.785	9.752	9.832	VV	326	10480	0.42%	0.030%
114	9.855	9.832	9.863	VV	473	6213	0.25%	0.018%
115	9.894	9.863	9.917	VV	578	15095	0.61%	0.043%
116	9.936	9.917	9.991	VV	1554	29428	1.19%	0.083%
117	9.996	9.991	10.017	VV	388	4348	0.18%	0.012%
118	10.037	10.017	10.092	VV	318	9877	0.40%	0.028%
119	10.115	10.092	10.157	VV	323	7771	0.31%	0.022%
120	10.164	10.157	10.194	VV	96	2010	0.08%	0.006%
121	10.215	10.194	10.241	VV	200	3507	0.14%	0.010%
122	10.280	10.241	10.301	PV	510	9766	0.40%	0.028%
123	10.324	10.301	10.353	VV	1697	27037	1.10%	0.076%
124	10.389	10.353	10.399	VV	579	12334	0.50%	0.035%
125	10.413	10.399	10.442	VV	740	13092	0.53%	0.037%
126	10.465	10.442	10.502	VV	848	17881	0.72%	0.051%
127	10.524	10.502	10.559	VV	415	10711	0.43%	0.030%
128	10.599	10.559	10.623	VV	904	23439	0.95%	0.066%
129	10.670	10.623	10.714	VV	2140	46298	1.88%	0.131%
130	10.744	10.714	10.804	VV	2866	56507	2.29%	0.160%
131	10.811	10.804	10.826	VV	449	3859	0.16%	0.011%
132	10.840	10.826	10.859	VV	273	3758	0.15%	0.011%
133	10.887	10.859	10.906	VV	456	9075	0.37%	0.026%
134	10.942	10.906	10.976	VV	1307	28248	1.14%	0.080%
135	11.015	10.976	11.043	VV	879	21564	0.87%	0.061%
136	11.065	11.043	11.107	VV	919	18108	0.73%	0.051%
137	11.121	11.107	11.135	VV	385	4725	0.19%	0.013%
138	11.152	11.135	11.165	VV	399	4822	0.20%	0.014%
139	11.176	11.165	11.215	VV	403	6994	0.28%	0.020%
140	11.239	11.215	11.264	VV	423	8692	0.35%	0.025%
141	11.300	11.264	11.314	VV	551	11109	0.45%	0.031%

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142	11.370	11.314	11.394	VV	2131	38739	1.57%	0.110%
143	11.412	11.394	11.432	VV	455	9490	0.38%	0.027%
144	11.461	11.432	11.506	VV	2638	41910	1.70%	0.119%
145	11.527	11.506	11.548	VV	342	5314	0.22%	0.015%
146	11.596	11.548	11.611	PV	386	9929	0.40%	0.028%
147	11.633	11.611	11.652	VV	410	8577	0.35%	0.024%
148	11.695	11.652	11.731	VV	67428	727154	29.46%	2.056%
149	11.737	11.731	11.752	VV	913	10167	0.41%	0.029%
150	11.771	11.752	11.799	VV	1143	20069	0.81%	0.057%
151	11.853	11.799	11.870	VV	1167	24337	0.99%	0.069%
152	11.886	11.870	11.902	VV	893	11303	0.46%	0.032%
153	11.921	11.902	11.955	VV	861	16196	0.66%	0.046%
154	11.976	11.955	11.992	VV	352	6191	0.25%	0.018%
155	12.035	11.992	12.061	VV	2032	40083	1.62%	0.113%
156	12.089	12.061	12.122	VV	4180	56670	2.30%	0.160%
157	12.142	12.122	12.161	VV	473	8925	0.36%	0.025%
158	12.170	12.161	12.199	VV	297	4521	0.18%	0.013%
159	12.237	12.199	12.256	VV	393	7605	0.31%	0.022%
160	12.271	12.256	12.294	VV	441	7229	0.29%	0.020%
161	12.309	12.294	12.334	VV	319	4777	0.19%	0.014%
162	12.344	12.334	12.365	VV	377	3892	0.16%	0.011%
163	12.415	12.365	12.434	VV	509	11795	0.48%	0.033%
164	12.448	12.434	12.465	VV	383	5601	0.23%	0.016%
165	12.493	12.465	12.507	VV	352	7352	0.30%	0.021%
166	12.524	12.507	12.574	VV	610	14196	0.58%	0.040%
167	12.604	12.574	12.613	VV	531	8378	0.34%	0.024%
168	12.633	12.613	12.652	VV	1310	19431	0.79%	0.055%
169	12.674	12.652	12.722	VV	2460	42169	1.71%	0.119%
170	12.751	12.722	12.837	VV	3522	56370	2.28%	0.159%
171	12.872	12.837	12.912	VV	247	7215	0.29%	0.020%
172	12.941	12.912	12.956	VV	377	7147	0.29%	0.020%
173	12.962	12.956	12.971	VV	364	2526	0.10%	0.007%
174	12.987	12.971	13.021	VV	413	7942	0.32%	0.022%
175	13.049	13.021	13.077	PV	4331	57572	2.33%	0.163%
176	13.118	13.077	13.141	VV	50246	724488	29.35%	2.049%
177	13.159	13.141	13.260	VV	18978	268267	10.87%	0.759%
178	13.283	13.260	13.304	VV	1524	21612	0.88%	0.061%
179	13.336	13.304	13.361	VV	3346	49652	2.01%	0.140%
180	13.376	13.361	13.417	VV	865	15004	0.61%	0.042%
181	13.443	13.417	13.454	VV	342	3781	0.15%	0.011%
182	13.467	13.454	13.486	VV	322	4440	0.18%	0.013%
183	13.512	13.486	13.539	PV	830	12989	0.53%	0.037%
184	13.549	13.539	13.577	VV	286	3882	0.16%	0.011%
185	13.633	13.577	13.666	VV	1682	29150	1.18%	0.082%
186	13.676	13.666	13.686	VV	327	2957	0.12%	0.008%
187	13.709	13.686	13.723	VV	322	6071	0.25%	0.017%
188	13.745	13.723	13.765	VV	854	13443	0.54%	0.038%
189	13.783	13.765	13.801	VV	898	12752	0.52%	0.036%
190	13.814	13.801	13.846	VV	528	9054	0.37%	0.026%
191	13.867	13.846	13.884	VV	1570	20116	0.81%	0.057%
192	13.912	13.884	13.939	VV	1269	23695	0.96%	0.067%
193	13.954	13.939	13.975	VV	955	13551	0.55%	0.038%
194	13.984	13.975	14.057	VV	510	9448	0.38%	0.027%

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195	14.101	14.057	14.119	PV	629	14643	0.59%	0.041%
196	14.131	14.119	14.149	VV	718	10839	0.44%	0.031%
197	14.169	14.149	14.206	VV	669	14895	0.60%	0.042%
198	14.259	14.206	14.289	VV	1356	30784	1.25%	0.087%
199	14.339	14.289	14.382	VV	790	36391	1.47%	0.103%
200	14.389	14.382	14.407	VV	641	7031	0.28%	0.020%
201	14.428	14.407	14.454	VV	1386	21206	0.86%	0.060%
202	14.486	14.454	14.524	VV	973	26358	1.07%	0.075%
203	14.552	14.524	14.596	VV	1010	25380	1.03%	0.072%
204	14.612	14.596	14.664	VV	843	19446	0.79%	0.055%
205	14.680	14.664	14.716	VV	407	9356	0.38%	0.026%
206	14.727	14.716	14.755	VV	328	5590	0.23%	0.016%
207	14.774	14.755	14.783	VV	192	2777	0.11%	0.008%
208	14.806	14.783	14.847	VV	616	9612	0.39%	0.027%
209	14.859	14.847	14.867	VV	185	1211	0.05%	0.003%
210	14.923	14.867	14.940	VV	1728	29068	1.18%	0.082%
211	14.963	14.940	14.993	VV	3095	50419	2.04%	0.143%
212	15.008	14.993	15.039	VV	553	8360	0.34%	0.024%
213	15.084	15.039	15.100	VV	609	14032	0.57%	0.040%
214	15.116	15.100	15.136	VV	493	8649	0.35%	0.024%
215	15.148	15.136	15.192	VV	486	9376	0.38%	0.027%
216	15.237	15.192	15.259	PV	297	8448	0.34%	0.024%
217	15.285	15.259	15.294	VV	216	2980	0.12%	0.008%
218	15.301	15.294	15.314	VV	175	1843	0.07%	0.005%
219	15.360	15.327	15.419	PV	1783	46984	1.90%	0.133%
220	15.427	15.419	15.461	VV	358	4300	0.17%	0.012%
221	15.486	15.461	15.526	PV	1108	21550	0.87%	0.061%
222	15.547	15.526	15.576	VV	613	11151	0.45%	0.032%
223	15.592	15.576	15.614	VV	895	11794	0.48%	0.033%
224	15.630	15.614	15.652	VV	608	7312	0.30%	0.021%
225	15.678	15.652	15.705	PV	240	4659	0.19%	0.013%
226	15.757	15.705	15.785	VV	732	19575	0.79%	0.055%
227	15.797	15.785	15.816	VV	512	6405	0.26%	0.018%
228	15.823	15.816	15.846	VV	300	3456	0.14%	0.010%
229	15.877	15.846	15.904	VV	343	7382	0.30%	0.021%
230	15.950	15.904	15.961	VV	349	9896	0.40%	0.028%
231	15.983	15.961	16.009	VV	1469	24758	1.00%	0.070%
232	16.032	16.009	16.061	VV	563	12734	0.52%	0.036%
233	16.123	16.061	16.136	VV	355	8720	0.35%	0.025%
234	16.191	16.136	16.217	VV	769	20467	0.83%	0.058%
235	16.230	16.217	16.250	VV	431	7004	0.28%	0.020%
236	16.292	16.250	16.311	VV	981	25002	1.01%	0.071%
237	16.326	16.311	16.339	VV	618	9267	0.38%	0.026%
238	16.391	16.339	16.412	VV	1045	34738	1.41%	0.098%
239	16.471	16.412	16.496	VV	3606	88393	3.58%	0.250%
240	16.504	16.496	16.532	VV	1536	27280	1.11%	0.077%
241	16.543	16.532	16.552	VV	993	11029	0.45%	0.031%
242	16.608	16.552	16.637	VV	1623	60233	2.44%	0.170%
243	16.698	16.637	16.713	VV	1496	57547	2.33%	0.163%
244	16.798	16.713	16.833	VV	2775	125504	5.08%	0.355%
245	16.856	16.833	16.881	VV	2913	63079	2.56%	0.178%
246	16.930	16.881	16.952	VV	4964	121821	4.93%	0.344%

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247	16.968	16.952	16.994	VV	3105	69021	2.80%	0.195%
248	17.001	16.994	17.029	VV	2532	50962	2.06%	0.144%
249	17.134	17.029	17.142	VV	2813	174119	7.05%	0.492%
250	17.167	17.142	17.176	VV	3071	58891	2.39%	0.167%
251	17.208	17.176	17.227	VV	3212	93958	3.81%	0.266%
252	17.263	17.227	17.287	VV	3570	117126	4.74%	0.331%
253	17.378	17.287	17.405	VV	7289	289512	11.73%	0.819%
254	17.434	17.405	17.447	VV	4029	93878	3.80%	0.265%
255	17.465	17.447	17.484	VV	4372	89664	3.63%	0.254%
256	17.510	17.484	17.534	VV	4817	130640	5.29%	0.369%
257	17.625	17.534	17.631	VV	4935	268790	10.89%	0.760%
258	17.658	17.631	17.666	VV	5142	104709	4.24%	0.296%
259	18.815	18.666	18.862	VV	10632	773652	31.34%	2.188%
260	17.907	17.862	17.924	VV	7076	253243	10.26%	0.716%
261	17.978	17.924	18.004	VV	9574	376865	15.27%	1.066%
262	18.009	18.004	18.042	VV	7916	171068	6.93%	0.484%
263	18.083	18.042	18.106	VV	7877	283956	11.50%	0.803%
264	18.151	18.106	18.162	VV	8327	270515	10.96%	0.765%
265	18.234	18.162	18.267	VV	12958	611626	24.78%	1.729%
266	18.346	18.267	18.374	VV	11823	642270	26.02%	1.816%
267	18.383	18.374	18.429	VV	10656	342339	13.87%	0.968%
268	18.479	18.429	18.511	VV	11898	542533	21.98%	1.534%
269	18.512	18.511	18.526	VV	11239	99477	4.03%	0.281%
270	18.535	18.526	18.543	VV	11401	115922	4.70%	0.328%
271	18.550	18.543	18.577	VV	11379	225425	9.13%	0.637%
272	18.643	18.577	18.701	VV	16531	920012	37.27%	2.602%
273	18.761	18.701	18.784	VV	13649	627626	25.42%	1.775%
274	18.817	18.784	18.829	VV	14341	368387	14.92%	1.042%
275	18.856	18.829	18.871	VV	13984	343832	13.93%	0.972%
276	18.939	18.871	18.960	VV	16171	821015	33.26%	2.322%
277	19.040	18.960	19.066	VV	20635	1130923	45.81%	3.198%
278	19.097	19.066	19.129	VV	18539	689402	27.93%	1.949%
279	19.155	19.129	19.167	VV	19395	433301	17.55%	1.225%
280	19.194	19.167	19.221	VV	19825	622476	25.22%	1.760%
281	19.238	19.221	19.255	VV	19735	405809	16.44%	1.148%
282	19.291	19.255	19.304	VV	20840	589954	23.90%	1.668%
283	19.368	19.304	19.393	VV	22222	1159918	46.99%	3.280%
284	19.425	19.393	19.452	VV	25427	841565	34.09%	2.380%
285	19.470	19.452	19.487	VV	24543	504031	20.42%	1.425%
286	19.495	19.487	19.504	VV	24105	232096	9.40%	0.656%
287	19.569	19.504	19.577	VV	26025	1101172	44.61%	3.114%
288	19.588	19.577	19.596	VV	25772	283105	11.47%	0.801%
289	19.657	19.596	19.671	VV	27124	1190504	48.23%	3.366%
290	19.717	19.671	19.745	VV	27989	1206798	48.89%	3.412%
291	19.794	19.745	19.821	VV	30252	1295784	52.49%	3.664%
292	19.854	19.821	19.879	VV	29734	1028469	41.66%	2.908%
293	19.987	19.879	19.998	VV	33324	2249159	91.11%	6.360%
294	20.105	19.998	20.116	VV	36324	2468564	100.00%	6.980%
295	20.161	20.116	20.182	VV	38798	1487315	60.25%	4.206%
296	20.201	20.182	20.219	VV	38277	835669	33.85%	2.363%
297	20.261	20.219	20.272	VV	40160	1248819	50.59%	3.531%
Sum of corrected areas:					35364621			

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