

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC062519AL\
Data File : FC042004.D
Signal(s) : FID1A.CH
Acq On : 25 Jun 2019 14:26
Sample : K3482-06DL 20X
Misc :
ALS Vial : 9 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	3.488	3.452	3.499	BV	19684	217225	10.65%	0.324%
2	3.514	3.499	3.531	VV	47388	420280	20.61%	0.627%
3	3.543	3.531	3.575	VV	11543	132197	6.48%	0.197%
4	3.622	3.575	3.636	PV	40404	458094	22.47%	0.683%
5	3.645	3.636	3.659	VV	24529	231665	11.36%	0.346%
6	3.671	3.659	3.679	VV	21276	192031	9.42%	0.286%
7	3.693	3.679	3.724	VV	31951	453288	22.23%	0.676%
8	3.763	3.724	3.794	VV	85928	1257439	61.68%	1.876%
9	3.822	3.794	3.837	VV	29410	422672	20.73%	0.631%
10	3.863	3.837	3.909	VV	146631	2038752	100.00%	3.041%
11	3.937	3.909	3.975	VV	93380	1472522	72.23%	2.197%
12	3.990	3.975	4.021	VV	28070	408599	20.04%	0.610%
13	4.038	4.021	4.056	VV	88879	794503	38.97%	1.185%
14	4.081	4.056	4.104	VV	53608	979945	48.07%	1.462%
15	4.112	4.104	4.128	VV	24685	255222	12.52%	0.381%
16	4.157	4.128	4.175	VV	97064	1065135	52.24%	1.589%
17	4.193	4.175	4.207	VV	34804	481527	23.62%	0.718%
18	4.225	4.207	4.239	VV	40720	623920	30.60%	0.931%
19	4.256	4.239	4.280	VV	48821	717005	35.17%	1.070%
20	4.309	4.280	4.318	VV	21608	306354	15.03%	0.457%
21	4.340	4.318	4.352	VV	54732	708953	34.77%	1.058%
22	4.367	4.352	4.392	VV	82900	1042956	51.16%	1.556%
23	4.406	4.392	4.445	VV	37166	668378	32.78%	0.997%
24	4.476	4.445	4.494	VV	41089	678383	33.27%	1.012%
25	4.517	4.494	4.564	VV	41798	1147028	56.26%	1.711%
26	4.572	4.564	4.593	VV	21238	312919	15.35%	0.467%
27	4.603	4.593	4.614	VV	17530	186260	9.14%	0.278%
28	4.629	4.614	4.655	VV	29578	462656	22.69%	0.690%
29	4.675	4.655	4.692	VV	17778	339212	16.64%	0.506%
30	4.722	4.692	4.746	VV	39559	901865	44.24%	1.345%
31	4.760	4.746	4.772	VV	60040	698012	34.24%	1.041%
32	4.782	4.772	4.794	VV	42712	491679	24.12%	0.734%
33	4.809	4.794	4.828	VV	171763	1727977	84.76%	2.578%
34	4.843	4.828	4.854	VV	62589	696391	34.16%	1.039%
35	4.862	4.854	4.878	VV	51639	602353	29.55%	0.899%
36	4.889	4.878	4.900	VV	41410	437691	21.47%	0.653%

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37	4.928	4.900	4.946	VV	47953	926165	45.43%	1.382%
38	4.969	4.946	4.991	VV	125716	1555355	76.29%	2.320%
39	5.000	4.991	5.014	VV	23138	296068	14.52%	0.442%
40	5.036	5.014	5.056	VV	70051	951261	46.66%	1.419%
41	5.077	5.056	5.091	VV	34337	567551	27.84%	0.847%
42	5.104	5.091	5.139	VV	39125	756423	37.10%	1.128%
43	5.162	5.139	5.173	VV	35175	458468	22.49%	0.684%
44	5.189	5.173	5.229	VV	50794	992274	48.67%	1.480%
45	5.252	5.229	5.262	VV	45447	536981	26.34%	0.801%
46	5.276	5.262	5.292	VV	74527	896600	43.98%	1.338%
47	5.301	5.292	5.338	VV	41083	797972	39.14%	1.190%
48	5.358	5.338	5.372	VV	21503	399732	19.61%	0.596%
49	5.393	5.372	5.426	VV	50648	1146234	56.22%	1.710%
50	5.454	5.426	5.469	VV	41669	834476	40.93%	1.245%
51	5.484	5.469	5.500	VV	46587	676405	33.18%	1.009%
52	5.515	5.500	5.533	VV	40746	653662	32.06%	0.975%
53	5.542	5.533	5.569	VV	27722	507363	24.89%	0.757%
54	5.595	5.569	5.608	VV	55686	835498	40.98%	1.246%
55	5.622	5.608	5.644	VV	58024	769103	37.72%	1.147%
56	5.661	5.644	5.671	VV	36268	437988	21.48%	0.653%
57	5.680	5.671	5.696	VV	31912	364817	17.89%	0.544%
58	5.725	5.696	5.735	VV	28671	549716	26.96%	0.820%
59	5.744	5.735	5.756	VV	27542	311040	15.26%	0.464%
60	5.778	5.756	5.815	VV	83622	1539216	75.50%	2.296%
61	5.830	5.815	5.849	VV	34115	592099	29.04%	0.883%
62	5.870	5.849	5.910	VV	79096	1733459	85.03%	2.586%
63	5.927	5.910	5.947	VV	67758	831245	40.77%	1.240%
64	5.994	5.947	6.023	VV	31271	1030179	50.53%	1.537%
65	6.046	6.023	6.066	VV	31069	550550	27.00%	0.821%
66	6.088	6.066	6.117	VV	37967	852704	41.82%	1.272%
67	6.132	6.117	6.154	VV	31577	606133	29.73%	0.904%
68	6.168	6.154	6.202	VV	31151	699756	34.32%	1.044%
69	6.242	6.202	6.254	VV	24340	581923	28.54%	0.868%
70	6.271	6.254	6.299	VV	41714	819514	40.20%	1.223%
71	6.320	6.299	6.340	VV	33602	669824	32.85%	0.999%
72	6.356	6.340	6.377	VV	45656	730283	35.82%	1.089%
73	6.389	6.377	6.429	VV	32513	823691	40.40%	1.229%
74	6.445	6.429	6.467	VV	28425	479087	23.50%	0.715%
75	6.495	6.467	6.539	VV	32340	980853	48.11%	1.463%
76	6.551	6.539	6.559	VV	20074	225459	11.06%	0.336%
77	6.567	6.559	6.576	VV	19994	193220	9.48%	0.288%
78	6.587	6.576	6.610	VV	21725	360407	17.68%	0.538%
79	6.630	6.610	6.636	VV	18720	246465	12.09%	0.368%
80	6.650	6.636	6.665	VV	19863	313950	15.40%	0.468%
81	6.680	6.665	6.688	VV	20675	261601	12.83%	0.390%
82	6.710	6.688	6.733	VV	81848	1090942	53.51%	1.628%
83	6.761	6.733	6.807	VV	35862	942217	46.22%	1.406%
84	6.842	6.807	6.863	VV	23505	546636	26.81%	0.815%
85	6.878	6.863	6.921	VV	17252	497957	24.42%	0.743%
86	6.965	6.921	6.986	VV	17764	553144	27.13%	0.825%
87	7.032	6.986	7.043	VV	13441	406168	19.92%	0.606%
88	7.072	7.043	7.103	VV	21023	615113	30.17%	0.918%
89	7.121	7.103	7.147	VV	23742	447854	21.97%	0.668%

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90	7.164	7.147	7.187	VV	15501	325054	15.94%	0.485%
91	7.198	7.187	7.206	VV	13405	146131	7.17%	0.218%
92	7.218	7.206	7.242	VV	15002	248554	12.19%	0.371%
93	7.260	7.242	7.277	VV	33770	435201	21.35%	0.649%
94	7.286	7.277	7.307	VV	16932	241705	11.86%	0.361%
95	7.328	7.307	7.350	VV	17185	313977	15.40%	0.468%
96	7.366	7.350	7.430	VV	11847	371395	18.22%	0.554%
97	7.450	7.430	7.461	VV	8504	134062	6.58%	0.200%
98	7.485	7.461	7.517	VV	8516	247309	12.13%	0.369%
99	7.538	7.517	7.559	VV	7930	179218	8.79%	0.267%
100	7.575	7.559	7.590	VV	8086	136967	6.72%	0.204%
101	7.599	7.590	7.630	VV	7200	153600	7.53%	0.229%
102	7.654	7.630	7.694	VV	12381	296903	14.56%	0.443%
103	7.710	7.694	7.752	VV	5978	160929	7.89%	0.240%
104	7.873	7.859	7.900	VV	4054	97286	4.77%	0.145%
105	7.929	7.900	7.944	VV	6139	130895	6.42%	0.195%
106	7.955	7.944	7.977	VV	5400	86092	4.22%	0.128%
107	7.999	7.977	8.019	VV	5979	104598	5.13%	0.156%
108	8.044	8.019	8.060	VV	5978	107324	5.26%	0.160%
109	8.073	8.060	8.087	VV	4830	72045	3.53%	0.107%
110	8.098	8.087	8.146	VV	5421	122895	6.03%	0.183%
111	8.202	8.194	8.221	VV	3460	49313	2.42%	0.074%
112	8.228	8.221	8.246	VV	3040	40610	1.99%	0.061%
113	8.285	8.246	8.299	VV	6327	122610	6.01%	0.183%
114	8.312	8.299	8.364	VV	5959	133297	6.54%	0.199%
115	8.395	8.364	8.425	VV	3421	94381	4.63%	0.141%
116	8.448	8.425	8.479	VV	2946	80151	3.93%	0.120%
117	8.489	8.479	8.504	VV	1792	24844	1.22%	0.037%
118	8.519	8.504	8.551	VV	1829	43354	2.13%	0.065%
119	8.563	8.551	8.610	VV	1791	51648	2.53%	0.077%
120	8.706	8.699	8.742	VV	2185	47542	2.33%	0.071%
121	8.762	8.742	8.781	VV	1768	36011	1.77%	0.054%
122	8.812	8.781	8.827	VV	1457	36673	1.80%	0.055%
123	8.834	8.827	8.851	VV	1442	17221	0.84%	0.026%
124	8.881	8.851	8.906	VV	4459	69311	3.40%	0.103%
125	8.929	8.906	8.948	VV	1211	22728	1.11%	0.034%
126	8.965	8.948	8.984	VV	795	14185	0.70%	0.021%
127	9.000	8.984	9.015	VV	1224	17811	0.87%	0.027%
128	9.029	9.015	9.044	VV	1158	16673	0.82%	0.025%
129	9.060	9.044	9.092	VV	1307	27569	1.35%	0.041%
130	9.109	9.092	9.132	VV	856	19016	0.93%	0.028%
131	9.166	9.132	9.192	VV	997	28008	1.37%	0.042%
132	9.207	9.192	9.228	VV	802	13292	0.65%	0.020%
133	9.247	9.228	9.282	VV	608	13124	0.64%	0.020%
134	9.346	9.282	9.386	VV	1297	38945	1.91%	0.058%
135	9.400	9.386	9.432	VV	336	7715	0.38%	0.012%
136	9.459	9.432	9.480	VV	594	11623	0.57%	0.017%
137	9.499	9.480	9.511	VV	287	3375	0.17%	0.005%
138	9.540	9.511	9.597	VV	1004	24787	1.22%	0.037%
139	9.620	9.597	9.651	VV	728	13745	0.67%	0.021%
140	9.669	9.651	9.689	VV	359	5933	0.29%	0.009%
141	9.696	9.689	9.704	VV	388	2848	0.14%	0.004%

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142	9.721	9.704	9.759	VV	478	8023	0.39%	0.012%
143	9.765	9.759	9.772	VV	149	1130	0.06%	0.002%
144	9.791	9.772	9.826	VV	275	4197	0.21%	0.006%
145	9.855	9.826	9.876	VV	256	5764	0.28%	0.009%
146	9.894	9.876	9.917	VV	374	7304	0.36%	0.011%
147	9.938	9.917	9.995	VV	399	11717	0.57%	0.017%
148	10.004	9.995	10.027	VV	186	2869	0.14%	0.004%
149	10.034	10.027	10.066	VV	177	3047	0.15%	0.005%
150	10.115	10.079	10.156	VV	185	5536	0.27%	0.008%
151	10.169	10.156	10.206	VV	159	3037	0.15%	0.005%
152	10.213	10.206	10.246	PV	178	2442	0.12%	0.004%
153	10.285	10.246	10.299	PV	292	5746	0.28%	0.009%
154	10.325	10.299	10.356	VV	947	15107	0.74%	0.023%
155	10.364	10.356	10.375	VV	204	1720	0.08%	0.003%
156	10.384	10.375	10.396	VV	219	2236	0.11%	0.003%
157	10.418	10.396	10.452	VV	332	6916	0.34%	0.010%
158	10.472	10.452	10.514	VV	280	6446	0.32%	0.010%
159	10.543	10.514	10.562	VV	195	3980	0.20%	0.006%
160	10.598	10.562	10.631	VV	292	8618	0.42%	0.013%
161	10.652	10.631	10.719	VV	518	16197	0.79%	0.024%
162	10.745	10.719	10.841	VV	649	18614	0.91%	0.028%
163	10.882	10.841	10.920	VV	191	5306	0.26%	0.008%
164	10.945	10.920	10.997	VV	350	8848	0.43%	0.013%
165	11.021	10.997	11.027	VV	252	3337	0.16%	0.005%
166	11.037	11.027	11.051	VV	254	3289	0.16%	0.005%
167	11.068	11.051	11.105	VV	276	5243	0.26%	0.008%
168	11.135	11.105	11.142	PV	150	2191	0.11%	0.003%
169	11.150	11.142	11.167	VV	107	1448	0.07%	0.002%
170	11.176	11.167	11.223	VV	169	3189	0.16%	0.005%
171	11.237	11.223	11.254	PV	118	1720	0.08%	0.003%
172	11.301	11.267	11.334	PV	298	6157	0.30%	0.009%
173	11.371	11.334	11.441	VV	403	10293	0.50%	0.015%
174	11.464	11.441	11.516	VV	464	9054	0.44%	0.014%
175	11.526	11.516	11.553	VV	145	2308	0.11%	0.003%
176	11.569	11.553	11.594	VV	141	2211	0.11%	0.003%
177	11.609	11.594	11.621	VV	154	1399	0.07%	0.002%
178	11.697	11.621	11.754	VV	12878	145706	7.15%	0.217%
179	11.778	11.754	11.832	VV	371	8756	0.43%	0.013%
180	11.854	11.832	11.877	VV	252	4501	0.22%	0.007%
181	11.880	11.877	11.914	VV	172	2654	0.13%	0.004%
182	11.923	11.914	11.951	VV	173	2188	0.11%	0.003%
183	11.973	11.951	12.005	VV	253	3592	0.18%	0.005%
184	12.036	12.005	12.097	VV	377	8974	0.44%	0.013%
185	12.100	12.097	12.129	VV	111	1597	0.08%	0.002%
186	12.139	12.129	12.186	VV	172	3850	0.19%	0.006%
187	12.235	12.206	12.257	VV	150	2375	0.12%	0.004%
188	12.272	12.257	12.298	VV	154	1963	0.10%	0.003%
189	12.313	12.298	12.331	VV	149	1805	0.09%	0.003%
190	12.346	12.331	12.376	VV	159	2632	0.13%	0.004%
191	12.384	12.376	12.394	VV	170	1003	0.05%	0.001%
192	12.402	12.394	12.437	VV	160	2620	0.13%	0.004%
193	12.464	12.453	12.519	VV	88	3553	0.17%	0.005%
194	12.527	12.519	12.545	VV	115	1101	0.05%	0.002%

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195	12.621	12.560	12.651	VV	222	6563	0.32%	0.010%
196	12.676	12.651	12.730	VV	440	8720	0.43%	0.013%
197	12.757	12.730	12.781	VV	542	7879	0.39%	0.012%
198	12.793	12.781	12.858	VV	283	5745	0.28%	0.009%
199	12.935	12.909	12.992	VV	92	2872	0.14%	0.004%
200	13.054	13.020	13.065	VV	707	9338	0.46%	0.014%
201	13.078	13.065	13.096	VV	769	10212	0.50%	0.015%
202	13.123	13.096	13.214	VV	8418	113419	5.56%	0.169%
203	13.241	13.214	13.258	VV	455	4293	0.21%	0.006%
204	13.287	13.258	13.355	VV	348	9145	0.45%	0.014%
205	13.364	13.355	13.391	VV	111	1991	0.10%	0.003%
206	13.443	13.427	13.450	PV	143	1031	0.05%	0.002%
207	13.466	13.450	13.485	VV	128	1663	0.08%	0.002%
208	13.519	13.485	13.582	VV	164	4983	0.24%	0.007%
209	13.648	13.582	13.665	VV	219	5051	0.25%	0.008%
210	13.696	13.665	13.706	VV	219	3900	0.19%	0.006%
211	13.711	13.706	13.721	VV	159	1440	0.07%	0.002%
212	13.734	13.721	13.788	VV	249	6754	0.33%	0.010%
213	13.793	13.788	13.801	VV	172	1152	0.06%	0.002%
214	13.818	13.801	13.842	VV	240	3669	0.18%	0.005%
215	13.871	13.842	13.905	VV	419	7246	0.36%	0.011%
216	13.914	13.905	14.003	VV	150	5638	0.28%	0.008%
217	14.009	14.003	14.041	VV	69	1341	0.07%	0.002%
218	14.051	14.041	14.069	VV	115	1019	0.05%	0.002%
219	14.102	14.069	14.172	PV	211	6122	0.30%	0.009%
220	14.295	14.194	14.311	VV	151	6367	0.31%	0.009%
221	14.344	14.325	14.366	VV	160	2850	0.14%	0.004%
222	14.383	14.366	14.410	VV	181	2841	0.14%	0.004%
223	14.432	14.410	14.465	VV	270	4696	0.23%	0.007%
224	14.471	14.465	14.516	VV	139	2510	0.12%	0.004%
225	14.529	14.516	14.548	VV	102	1471	0.07%	0.002%
226	14.590	14.548	14.607	VV	191	4904	0.24%	0.007%
227	14.619	14.607	14.643	VV	122	1823	0.09%	0.003%
228	14.681	14.643	14.731	VV	101	2462	0.12%	0.004%
229	14.810	14.761	14.848	VV	152	3142	0.15%	0.005%
230	14.885	14.848	14.911	PV	189	3928	0.19%	0.006%
231	14.967	14.911	14.996	VV	749	20610	1.01%	0.031%
232	15.020	14.996	15.087	VV	254	8373	0.41%	0.012%
233	15.096	15.087	15.133	VV	166	3357	0.16%	0.005%
234	15.150	15.133	15.200	PV	238	4802	0.24%	0.007%
235	15.218	15.200	15.227	PV	149	1038	0.05%	0.002%
236	15.255	15.227	15.274	VV	143	2395	0.12%	0.004%
237	15.311	15.274	15.335	VV	147	2354	0.12%	0.004%
238	15.377	15.335	15.429	VV	536	15771	0.77%	0.024%
239	15.451	15.429	15.465	VV	184	2698	0.13%	0.004%
240	15.488	15.465	15.535	VV	427	8710	0.43%	0.013%
241	15.540	15.535	15.557	VV	178	1714	0.08%	0.003%
242	15.578	15.557	15.621	VV	182	3575	0.18%	0.005%
243	15.709	15.682	15.728	PV	107	1405	0.07%	0.002%
244	15.762	15.728	15.774	PV	162	2908	0.14%	0.004%
245	15.806	15.774	15.823	VV	184	3907	0.19%	0.006%
246	15.834	15.823	15.851	VV	138	1552	0.08%	0.002%

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247	15.876	15.851	15.900	VV	113	2269	0.11%	0.003%
248	15.940	15.900	15.965	PV	201	4766	0.23%	0.007%
249	15.989	15.965	16.035	VV	824	13740	0.67%	0.020%
250	16.040	16.035	16.079	VV	162	2243	0.11%	0.003%
251	16.122	16.100	16.139	PV	218	3048	0.15%	0.005%
252	16.154	16.139	16.208	VV	142	3029	0.15%	0.005%
253	16.305	16.236	16.315	PV	143	2704	0.13%	0.004%
254	16.332	16.315	16.349	VV	95	1739	0.09%	0.003%
255	16.471	16.349	16.563	VV	1367	31450	1.54%	0.047%
256	16.638	16.563	16.650	PV	162	4272	0.21%	0.006%
257	16.716	16.650	16.731	PV	100	3516	0.17%	0.005%
258	16.816	16.731	16.847	PV	374	10048	0.49%	0.015%
259	16.868	16.847	16.887	VV	262	4145	0.20%	0.006%
260	16.935	16.887	16.962	VV	2543	36969	1.81%	0.055%
261	16.984	16.962	17.018	VV	231	4277	0.21%	0.006%
262	17.084	17.018	17.093	VV	112	2728	0.13%	0.004%
263	17.167	17.093	17.188	VV	129	3389	0.17%	0.005%
264	17.233	17.188	17.247	VV	173	4328	0.21%	0.006%
265	17.269	17.247	17.298	VV	149	2822	0.14%	0.004%
266	17.384	17.298	17.438	PV	3355	50854	2.49%	0.076%
267	17.477	17.438	17.498	PV	401	7634	0.37%	0.011%
268	17.512	17.498	17.546	VV	214	4159	0.20%	0.006%
269	17.663	17.546	17.684	VV	160	6980	0.34%	0.010%
270	17.820	17.684	17.852	VV	4329	61341	3.01%	0.092%
271	17.911	17.868	17.941	PV	163	2528	0.12%	0.004%
272	18.089	17.941	18.118	PV	461	8890	0.44%	0.013%
273	18.240	18.118	18.272	PV	4204	64145	3.15%	0.096%
274	18.502	18.272	18.525	PV	256	1489	0.07%	0.002%
275	18.649	18.525	18.698	VV	4526	71568	3.51%	0.107%
276	18.718	18.698	18.731	VV	99	1817	0.09%	0.003%
277	18.911	18.731	18.924	PV	582	22333	1.10%	0.033%
278	19.045	18.924	19.120	VV	3957	113251	5.55%	0.169%
Sum of corrected areas:					67031712			