

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC062719AL\
 Data File : FC042087.D
 Signal(s) : FID1A.CH
 Acq On : 28 Jun 2019 8:58
 Sample : K3157-19DL 5X
 Misc :
 ALS Vial : 36 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	3.490	3.452	3.745	BV	121	1880	0.06%	0.004%
2	3.752	3.745	3.929	PV	71	5121	0.16%	0.010%
3	3.937	3.929	4.030	VV	105	3141	0.10%	0.006%
4	4.040	4.030	4.076	PV	150	2057	0.07%	0.004%
5	4.081	4.076	4.132	VV	102	2349	0.07%	0.005%
6	4.153	4.132	4.174	PV	193	2275	0.07%	0.005%
7	4.183	4.174	4.212	VV	164	1655	0.05%	0.003%
8	4.216	4.212	4.299	PV	105	2771	0.09%	0.005%
9	4.313	4.299	4.348	VV	90	1760	0.06%	0.003%
10	4.365	4.348	4.456	VV	195	3743	0.12%	0.007%
11	4.478	4.469	4.516	VV	136	1874	0.06%	0.004%
12	4.525	4.516	4.539	VV	123	1181	0.04%	0.002%
13	4.557	4.539	4.620	VV	390	6123	0.19%	0.012%
14	4.643	4.620	4.688	VV	409	6322	0.20%	0.013%
15	4.700	4.688	4.767	VV	162	4968	0.16%	0.010%
16	4.779	4.767	4.799	VV	90	1610	0.05%	0.003%
17	4.810	4.799	4.826	VV	169	1796	0.06%	0.004%
18	4.838	4.826	4.879	PV	143	2576	0.08%	0.005%
19	4.888	4.879	4.930	PV	108	2432	0.08%	0.005%
20	4.964	4.950	5.019	VV	139	3436	0.11%	0.007%
21	5.022	5.019	5.064	VV	101	2105	0.07%	0.004%
22	5.080	5.064	5.114	PV	83	2121	0.07%	0.004%
23	5.125	5.114	5.142	VV	128	1067	0.03%	0.002%
24	5.153	5.142	5.172	VV	213	1684	0.05%	0.003%
25	5.185	5.172	5.237	PV	249	4472	0.14%	0.009%
26	5.242	5.237	5.272	VV	155	2127	0.07%	0.004%
27	5.291	5.272	5.346	VV	176	4370	0.14%	0.009%
28	5.352	5.346	5.377	PV	139	1245	0.04%	0.002%
29	5.385	5.377	5.503	VV	128	8147	0.26%	0.016%
30	5.512	5.503	5.530	VV	162	1348	0.04%	0.003%
31	5.546	5.530	5.570	PV	127	2178	0.07%	0.004%
32	5.586	5.570	5.613	VV	409	4833	0.15%	0.010%
33	5.626	5.613	5.673	VV	227	3740	0.12%	0.007%
34	5.683	5.673	5.719	PV	125	2540	0.08%	0.005%
35	5.725	5.719	5.751	VV	129	1756	0.06%	0.003%
36	5.758	5.751	5.772	VV	162	1042	0.03%	0.002%

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37	5.793	5.772	5.814	VV	150	1818	0.06%	0.004%
38	5.825	5.814	5.847	VV	114	1501	0.05%	0.003%
39	5.883	5.847	5.932	VV	159	5002	0.16%	0.010%
40	5.938	5.932	5.952	VV	137	1216	0.04%	0.002%
41	5.972	5.964	6.003	VV	183	2504	0.08%	0.005%
42	6.018	6.003	6.072	PV	179	4845	0.15%	0.010%
43	6.075	6.072	6.093	VV	150	1636	0.05%	0.003%
44	6.101	6.093	6.117	VV	173	1758	0.06%	0.003%
45	6.145	6.117	6.164	VV	308	6038	0.19%	0.012%
46	6.174	6.164	6.256	VV	225	9325	0.30%	0.018%
47	6.274	6.256	6.302	VV	402	7145	0.23%	0.014%
48	6.306	6.302	6.317	VV	201	1279	0.04%	0.003%
49	6.328	6.317	6.347	VV	196	2007	0.06%	0.004%
50	6.356	6.347	6.367	VV	163	1529	0.05%	0.003%
51	6.371	6.367	6.385	VV	165	1335	0.04%	0.003%
52	6.411	6.385	6.437	VV	275	5324	0.17%	0.011%
53	6.447	6.437	6.461	VV	174	2336	0.07%	0.005%
54	6.464	6.461	6.487	VV	216	2729	0.09%	0.005%
55	6.504	6.487	6.539	VV	283	6643	0.21%	0.013%
56	6.561	6.539	6.619	VV	345	8888	0.28%	0.018%
57	6.649	6.619	6.667	VV	192	2978	0.09%	0.006%
58	6.676	6.667	6.696	VV	347	1612	0.05%	0.003%
59	6.714	6.696	6.750	VV	157	2706	0.09%	0.005%
60	6.760	6.750	6.796	VV	142	1993	0.06%	0.004%
61	6.828	6.796	6.868	VV	149	3400	0.11%	0.007%
62	6.877	6.868	6.897	PV	117	1163	0.04%	0.002%
63	6.908	6.897	6.959	VV	130	2595	0.08%	0.005%
64	6.975	6.959	7.021	VV	171	2619	0.08%	0.005%
65	7.086	7.040	7.156	VV	190	7362	0.23%	0.015%
66	7.164	7.156	7.177	VV	121	1174	0.04%	0.002%
67	7.196	7.177	7.246	VV	207	4786	0.15%	0.009%
68	7.260	7.246	7.282	VV	177	2731	0.09%	0.005%
69	7.291	7.282	7.310	VV	140	1786	0.06%	0.004%
70	7.330	7.310	7.344	VV	190	2724	0.09%	0.005%
71	7.364	7.344	7.373	VV	228	2923	0.09%	0.006%
72	7.395	7.373	7.434	VV	205	5487	0.17%	0.011%
73	7.480	7.434	7.529	VV	357	8575	0.27%	0.017%
74	7.535	7.529	7.559	VV	99	1092	0.03%	0.002%
75	7.600	7.559	7.641	VV	153	3533	0.11%	0.007%
76	7.649	7.641	7.700	VV	141	2693	0.09%	0.005%
77	7.713	7.700	7.724	VV	88	1058	0.03%	0.002%
78	7.746	7.724	7.753	PV	140	1771	0.06%	0.004%
79	7.797	7.753	7.864	VV	112327	1110497	35.14%	2.201%
80	7.882	7.864	7.989	VV	1163	45416	1.44%	0.090%
81	8.001	7.989	8.043	VV	319	9048	0.29%	0.018%
82	8.047	8.043	8.087	VV	292	6419	0.20%	0.013%
83	8.098	8.087	8.142	VV	306	6690	0.21%	0.013%
84	8.165	8.142	8.191	VV	439	8090	0.26%	0.016%
85	8.242	8.191	8.264	VV	474	15456	0.49%	0.031%
86	8.311	8.264	8.334	VV	1119	32466	1.03%	0.064%
87	8.339	8.334	8.386	VV	827	12870	0.41%	0.026%
88	8.408	8.386	8.441	VV	4620	50426	1.60%	0.100%
89	8.469	8.441	8.501	VV	699	13904	0.44%	0.028%

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90	8.518	8.501	8.549	VV	492	7249	0.23%	0.014%
91	8.561	8.549	8.586	VV	211	2699	0.09%	0.005%
92	8.619	8.586	8.636	PV	153	2670	0.08%	0.005%
93	8.665	8.636	8.796	VV	62485	722038	22.85%	1.431%
94	8.811	8.796	8.862	VV	800	21064	0.67%	0.042%
95	8.878	8.862	8.907	VV	880	13955	0.44%	0.028%
96	8.918	8.907	8.943	VV	300	5204	0.16%	0.010%
97	8.996	8.943	9.019	VV	360	11694	0.37%	0.023%
98	9.062	9.019	9.129	VV	834	27832	0.88%	0.055%
99	9.163	9.129	9.187	VV	810	15639	0.49%	0.031%
100	9.207	9.187	9.233	VV	447	7429	0.24%	0.015%
101	9.242	9.233	9.286	VV	220	3195	0.10%	0.006%
102	9.342	9.286	9.391	VV	1017	25802	0.82%	0.051%
103	9.402	9.391	9.431	VV	218	3161	0.10%	0.006%
104	9.458	9.431	9.479	VV	390	6608	0.21%	0.013%
105	9.491	9.479	9.517	VV	200	3322	0.11%	0.007%
106	9.538	9.517	9.552	VV	395	5967	0.19%	0.012%
107	9.565	9.552	9.593	VV	468	6999	0.22%	0.014%
108	9.618	9.593	9.649	VV	472	8524	0.27%	0.017%
109	9.693	9.649	9.752	VV	277	9889	0.31%	0.020%
110	9.762	9.752	9.797	VV	238	3647	0.12%	0.007%
111	9.802	9.797	9.836	VV	184	2344	0.07%	0.005%
112	9.862	9.836	9.911	VV	420	11566	0.37%	0.023%
113	9.936	9.911	9.992	VV	875	17766	0.56%	0.035%
114	10.000	9.992	10.012	VV	160	1350	0.04%	0.003%
115	10.029	10.012	10.074	VV	175	5073	0.16%	0.010%
116	10.114	10.074	10.186	VV	237	6877	0.22%	0.014%
117	10.195	10.186	10.240	PV	162	2653	0.08%	0.005%
118	10.279	10.240	10.295	VV	254	4868	0.15%	0.010%
119	10.323	10.295	10.351	VV	940	14762	0.47%	0.029%
120	10.386	10.351	10.407	VV	525	10690	0.34%	0.021%
121	10.415	10.407	10.447	VV	467	7718	0.24%	0.015%
122	10.469	10.447	10.507	VV	464	8685	0.27%	0.017%
123	10.596	10.507	10.617	VV	474	17320	0.55%	0.034%
124	10.670	10.617	10.692	VV	1202	26016	0.82%	0.052%
125	10.701	10.692	10.719	VV	287	3675	0.12%	0.007%
126	10.743	10.719	10.797	VV	1624	31574	1.00%	0.063%
127	10.808	10.797	10.839	VV	317	3636	0.12%	0.007%
128	10.887	10.839	10.911	VV	323	7999	0.25%	0.016%
129	10.941	10.911	10.972	VV	923	16027	0.51%	0.032%
130	11.017	10.972	11.044	VV	669	15238	0.48%	0.030%
131	11.063	11.044	11.102	VV	520	10674	0.34%	0.021%
132	11.122	11.102	11.132	VV	207	3020	0.10%	0.006%
133	11.156	11.132	11.169	VV	207	2961	0.09%	0.006%
134	11.176	11.169	11.202	VV	171	2726	0.09%	0.005%
135	11.237	11.202	11.258	VV	205	4984	0.16%	0.010%
136	11.301	11.258	11.334	VV	479	10768	0.34%	0.021%
137	11.369	11.334	11.394	VV	1287	19274	0.61%	0.038%
138	11.402	11.394	11.437	VV	324	5588	0.18%	0.011%
139	11.462	11.437	11.507	VV	1368	21250	0.67%	0.042%
140	11.529	11.507	11.544	VV	243	3139	0.10%	0.006%
141	11.571	11.544	11.614	VV	221	7827	0.25%	0.016%

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142	11.694	11.614	11.724	VV	73142	749472	23.72%	1.486%
143	11.734	11.724	11.754	VV	675	10478	0.33%	0.021%
144	11.771	11.754	11.814	VV	883	16237	0.51%	0.032%
145	11.853	11.814	11.870	VV	853	16339	0.52%	0.032%
146	11.885	11.870	11.902	VV	536	7468	0.24%	0.015%
147	11.919	11.902	11.947	VV	546	8299	0.26%	0.016%
148	11.976	11.947	11.992	VV	272	4039	0.13%	0.008%
149	12.035	11.992	12.067	VV	1035	21747	0.69%	0.043%
150	12.104	12.067	12.113	VV	206	3764	0.12%	0.007%
151	12.135	12.113	12.158	VV	365	6311	0.20%	0.013%
152	12.169	12.158	12.181	VV	211	2011	0.06%	0.004%
153	12.189	12.181	12.196	VV	174	1130	0.04%	0.002%
154	12.206	12.196	12.216	VV	173	1435	0.05%	0.003%
155	12.235	12.216	12.252	VV	225	3125	0.10%	0.006%
156	12.271	12.252	12.290	VV	289	4664	0.15%	0.009%
157	12.305	12.290	12.347	VV	246	5399	0.17%	0.011%
158	12.350	12.347	12.367	VV	247	1404	0.04%	0.003%
159	12.413	12.367	12.432	VV	342	7158	0.23%	0.014%
160	12.446	12.432	12.467	VV	267	4189	0.13%	0.008%
161	12.492	12.467	12.512	VV	284	5920	0.19%	0.012%
162	12.524	12.512	12.572	VV	330	7456	0.24%	0.015%
163	12.633	12.572	12.652	VV	950	19429	0.61%	0.039%
164	12.672	12.652	12.724	VV	1165	23259	0.74%	0.046%
165	12.751	12.724	12.781	VV	2056	28902	0.91%	0.057%
166	12.789	12.781	12.838	VV	382	6778	0.21%	0.013%
167	12.849	12.838	12.862	VV	164	1521	0.05%	0.003%
168	12.878	12.862	12.917	PV	271	5551	0.18%	0.011%
169	12.936	12.917	12.959	VV	320	5159	0.16%	0.010%
170	12.997	12.959	13.020	VV	354	7258	0.23%	0.014%
171	13.049	13.020	13.086	PV	2807	40429	1.28%	0.080%
172	13.118	13.086	13.209	VV	49344	594874	18.83%	1.179%
173	13.226	13.209	13.254	VV	463	7522	0.24%	0.015%
174	13.282	13.254	13.305	VV	750	12933	0.41%	0.026%
175	13.319	13.305	13.362	VV	514	13117	0.42%	0.026%
176	13.376	13.362	13.418	VV	455	7440	0.24%	0.015%
177	13.440	13.418	13.454	VV	227	2509	0.08%	0.005%
178	13.465	13.454	13.485	VV	282	3467	0.11%	0.007%
179	13.508	13.485	13.534	VV	415	8045	0.25%	0.016%
180	13.548	13.534	13.575	VV	185	3028	0.10%	0.006%
181	13.634	13.575	13.667	PV	564	14144	0.45%	0.028%
182	13.689	13.667	13.714	VV	375	6481	0.21%	0.013%
183	13.741	13.714	13.764	VV	354	7468	0.24%	0.015%
184	13.783	13.764	13.804	VV	632	10463	0.33%	0.021%
185	13.810	13.804	13.843	VV	432	6858	0.22%	0.014%
186	13.867	13.843	13.879	VV	759	9803	0.31%	0.019%
187	13.911	13.879	13.937	VV	850	18549	0.59%	0.037%
188	13.952	13.937	13.977	VV	531	7334	0.23%	0.015%
189	13.994	13.977	14.003	VV	279	2849	0.09%	0.006%
190	14.017	14.003	14.047	VV	240	4083	0.13%	0.008%
191	14.094	14.047	14.145	PV	392	10594	0.34%	0.021%
192	14.157	14.145	14.169	PV	209	1519	0.05%	0.003%
193	14.193	14.169	14.206	VV	197	2273	0.07%	0.005%
194	14.295	14.206	14.314	VV	379	14736	0.47%	0.029%

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195	14.385	14.314	14.412	VV	627	20293	0.64%	0.040%
196	14.428	14.412	14.448	VV	670	9024	0.29%	0.018%
197	14.503	14.448	14.522	VV	466	16298	0.52%	0.032%
198	14.555	14.522	14.567	VV	560	10223	0.32%	0.020%
199	14.575	14.567	14.596	VV	581	6212	0.20%	0.012%
200	14.612	14.596	14.629	VV	631	8512	0.27%	0.017%
201	14.643	14.629	14.669	VV	301	4138	0.13%	0.008%
202	14.697	14.669	14.714	VV	367	6660	0.21%	0.013%
203	14.732	14.714	14.752	VV	351	4738	0.15%	0.009%
204	14.770	14.752	14.784	VV	268	3435	0.11%	0.007%
205	14.802	14.784	14.837	VV	412	6397	0.20%	0.013%
206	14.862	14.837	14.876	VV	239	3225	0.10%	0.006%
207	14.922	14.876	14.940	VV	1249	23655	0.75%	0.047%
208	14.962	14.940	14.994	VV	1963	31584	1.00%	0.063%
209	15.012	14.994	15.033	VV	477	6945	0.22%	0.014%
210	15.080	15.033	15.092	VV	433	11703	0.37%	0.023%
211	15.111	15.092	15.131	VV	413	8487	0.27%	0.017%
212	15.145	15.131	15.185	VV	410	7655	0.24%	0.015%
213	15.231	15.185	15.263	PV	444	9222	0.29%	0.018%
214	15.285	15.263	15.319	VV	317	6535	0.21%	0.013%
215	15.360	15.319	15.417	PV	2216	63657	2.01%	0.126%
216	15.432	15.417	15.455	VV	542	7552	0.24%	0.015%
217	15.484	15.455	15.529	VV	885	20187	0.64%	0.040%
218	15.567	15.529	15.577	VV	832	14538	0.46%	0.029%
219	15.591	15.577	15.614	VV	1051	16250	0.51%	0.032%
220	15.634	15.614	15.662	VV	891	15941	0.50%	0.032%
221	15.754	15.662	15.777	VV	992	39823	1.26%	0.079%
222	15.787	15.777	15.811	VV	611	11439	0.36%	0.023%
223	15.944	15.811	15.957	VV	1142	70353	2.23%	0.139%
224	15.982	15.957	16.007	VV	1828	39030	1.24%	0.077%
225	16.020	16.007	16.084	VV	1249	49971	1.58%	0.099%
226	16.132	16.084	16.157	VV	1167	46431	1.47%	0.092%
227	16.198	16.157	16.219	VV	1670	50703	1.60%	0.101%
228	16.234	16.219	16.242	VV	1277	16988	0.54%	0.034%
229	16.288	16.242	16.317	VV	2265	75663	2.39%	0.150%
230	16.387	16.317	16.412	VV	2342	104077	3.29%	0.206%
231	16.472	16.412	16.524	VV	4581	182415	5.77%	0.362%
232	16.607	16.524	16.637	VV	3213	179994	5.70%	0.357%
233	16.686	16.637	16.712	VV	3063	129159	4.09%	0.256%
234	16.769	16.712	16.781	VV	3270	121891	3.86%	0.242%
235	16.799	16.781	16.837	VV	4248	122057	3.86%	0.242%
236	16.857	16.837	16.877	VV	4381	89868	2.84%	0.178%
237	16.929	16.877	16.952	VV	6630	204785	6.48%	0.406%
238	16.969	16.952	16.989	VV	5124	106086	3.36%	0.210%
239	17.005	16.989	17.021	VV	4771	85965	2.72%	0.170%
240	17.035	17.021	17.055	VV	4426	87959	2.78%	0.174%
241	17.068	17.055	17.075	VV	4313	52281	1.65%	0.104%
242	17.130	17.075	17.152	VV	4992	215061	6.81%	0.426%
243	17.193	17.152	17.213	VV	5683	191593	6.06%	0.380%
244	17.259	17.213	17.272	VV	5998	194087	6.14%	0.385%
245	17.289	17.272	17.298	VV	5740	85776	2.71%	0.170%
246	17.378	17.298	17.414	VV	9749	471525	14.92%	0.935%

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247	17.464	17.414	17.479	VV	7319	261403	8.27%	0.518%
248	17.508	17.479	17.534	VV	7895	237444	7.51%	0.471%
249	17.563	17.534	17.581	VV	7967	208400	6.60%	0.413%
250	17.605	17.581	17.614	VV	7633	150338	4.76%	0.298%
251	17.634	17.614	17.644	VV	7914	136879	4.33%	0.271%
252	17.738	17.644	17.752	VV	9418	547952	17.34%	1.086%
253	17.814	17.752	17.861	VV	14228	696946	22.06%	1.382%
254	17.876	17.861	17.894	VV	10308	198326	6.28%	0.393%
255	17.905	17.894	17.916	VV	10313	134511	4.26%	0.267%
256	17.977	17.916	17.999	VV	14080	554217	17.54%	1.099%
257	18.010	17.999	18.046	VV	11726	313775	9.93%	0.622%
258	18.075	18.046	18.106	VV	11940	410222	12.98%	0.813%
259	18.234	18.106	18.275	VV	17450	1326613	41.98%	2.630%
260	18.342	18.275	18.376	VV	16366	846513	26.79%	1.678%
261	18.383	18.376	18.425	VV	14432	414726	13.13%	0.822%
262	18.489	18.425	18.512	VV	15255	756758	23.95%	1.500%
263	18.536	18.512	18.546	VV	15287	302826	9.58%	0.600%
264	18.564	18.546	18.585	VV	15226	354620	11.22%	0.703%
265	18.642	18.585	18.701	VV	20771	1160708	36.73%	2.301%
266	18.762	18.701	18.786	VV	18967	879166	27.82%	1.743%
267	18.814	18.786	18.839	VV	19383	581210	18.39%	1.152%
268	18.862	18.839	18.877	VV	18387	421132	13.33%	0.835%
269	18.939	18.877	18.981	VV	20955	1236665	39.14%	2.452%
270	19.036	18.981	19.062	VV	25376	1109736	35.12%	2.200%
271	19.096	19.062	19.122	VV	24580	840003	26.58%	1.665%
272	19.165	19.122	19.181	VV	24824	831180	26.30%	1.648%
273	19.189	19.181	19.209	VV	24139	405511	12.83%	0.804%
274	19.273	19.209	19.301	VV	25769	1368302	43.30%	2.712%
275	19.347	19.301	19.356	VV	26737	877046	27.76%	1.739%
276	19.373	19.356	19.392	VV	27524	587060	18.58%	1.164%
277	19.423	19.392	19.450	VV	30611	988469	31.28%	1.960%
278	19.475	19.450	19.489	VV	29853	684668	21.67%	1.357%
279	19.565	19.489	19.587	VV	31061	1751904	55.44%	3.473%
280	19.657	19.587	19.685	VV	32529	1834486	58.06%	3.637%
281	19.706	19.685	19.727	VV	32682	816624	25.84%	1.619%
282	19.797	19.727	19.823	VV	37331	1972782	62.43%	3.911%
283	19.875	19.823	19.898	VV	36486	1602697	50.72%	3.177%
284	19.912	19.898	19.924	VV	35848	545532	17.26%	1.081%
285	19.969	19.924	19.982	VV	38674	1290183	40.83%	2.558%
286	20.094	19.982	20.111	VV	42721	3159787	100.00%	6.264%
287	20.168	20.111	20.184	VV	45128	1915664	60.63%	3.798%
288	20.200	20.184	20.237	VV	45636	1425395	45.11%	2.826%
289	20.278	20.237	20.294	VV	46798	1547790	48.98%	3.068%
290	20.378	20.294	20.387	VV	51219	2745286	86.88%	5.442%
291	20.399	20.387	20.457	VV	51078	2069282	65.49%	4.102%
					Sum of corrected areas:		50444580	

Alaphatic EPH 061219.M Fri Jun 28 10:13:38 2019