

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC121619AL\
 Data File : FC044946.D
 Signal(s) : FID1A.CH
 Acq On : 16 Dec 2019 14:32
 Sample : K6265-02DL 5X
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 112219.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	3.457	3.422	3.469	BV	11711	115759	4.93%	0.204%
2	3.528	3.513	3.545	VV	96915	887537	37.81%	1.568%
3	3.556	3.545	3.588	VV	25351	292811	12.48%	0.517%
4	3.638	3.617	3.651	VV	74753	775941	33.06%	1.371%
5	3.661	3.651	3.675	VV	47311	443742	18.91%	0.784%
6	3.687	3.675	3.695	VV	36758	338329	14.41%	0.598%
7	3.708	3.695	3.741	VV	54463	760661	32.41%	1.344%
8	3.781	3.741	3.809	VV	111642	1811073	77.16%	3.199%
9	3.837	3.809	3.854	VV	46017	774408	32.99%	1.368%
10	3.881	3.854	3.908	VV	181980	2347127	100.00%	4.146%
11	3.917	3.908	3.928	VV	50187	487150	20.76%	0.860%
12	4.009	3.994	4.038	VV	46267	660800	28.15%	1.167%
13	4.104	4.076	4.124	VV	69345	1331510	56.73%	2.352%
14	4.132	4.124	4.151	VV	37242	403064	17.17%	0.712%
15	4.177	4.151	4.194	VV	50958	657408	28.01%	1.161%
16	4.361	4.340	4.373	VV	60015	875410	37.30%	1.546%
17	4.428	4.414	4.469	VV	56994	1008304	42.96%	1.781%
18	4.628	4.618	4.639	VV	25351	272081	11.59%	0.481%
19	4.696	4.681	4.712	VV	24316	414706	17.67%	0.732%
20	4.807	4.797	4.819	VV	60497	704285	30.01%	1.244%
21	4.887	4.879	4.903	VV	71345	843657	35.94%	1.490%
22	4.955	4.941	4.973	VV	64911	833268	35.50%	1.472%
23	5.028	5.017	5.042	VV	32273	431617	18.39%	0.762%
24	5.189	5.166	5.202	VV	63231	784628	33.43%	1.386%
25	5.280	5.257	5.293	VV	47111	666055	28.38%	1.176%
26	5.311	5.293	5.319	VV	56238	683475	29.12%	1.207%
27	5.354	5.347	5.367	VV	38773	397106	16.92%	0.701%
28	5.423	5.402	5.434	VV	60058	858867	36.59%	1.517%
29	5.442	5.434	5.455	VV	54782	572426	24.39%	1.011%
30	5.483	5.455	5.499	VV	60114	1243665	52.99%	2.197%
31	5.655	5.601	5.675	VV	81923	1809323	77.09%	3.196%
32	5.862	5.845	5.880	VV	46259	754966	32.17%	1.333%
33	5.902	5.880	5.913	VV	79076	1030108	43.89%	1.819%
34	5.991	5.982	6.000	VV	27371	266656	11.36%	0.471%
35	6.030	6.000	6.056	VV	40994	1032881	44.01%	1.824%
36	6.075	6.056	6.099	VV	32494	605033	25.78%	1.069%

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37	6.123	6.099	6.139	VV	42265	724838	30.88%	1.280%
38	6.216	6.201	6.238	VV	42231	667384	28.43%	1.179%
39	6.249	6.238	6.258	VV	22839	245673	10.47%	0.434%
40	6.305	6.293	6.338	VV	34287	763950	32.55%	1.349%
41	6.418	6.384	6.434	VV	34705	884473	37.68%	1.562%
42	6.447	6.434	6.462	VV	32357	516500	22.01%	0.912%
43	6.481	6.462	6.504	VV	41726	785440	33.46%	1.387%
44	6.538	6.504	6.549	VV	31460	724342	30.86%	1.279%
45	6.559	6.549	6.575	VV	28049	405448	17.27%	0.716%
46	6.586	6.575	6.606	VV	26631	412187	17.56%	0.728%
47	6.624	6.606	6.646	VV	23346	452693	19.29%	0.800%
48	6.687	6.646	6.725	VV	25795	1006451	42.88%	1.778%
49	6.746	6.725	6.769	VV	97335	1220230	51.99%	2.155%
50	6.799	6.769	6.844	VV	42359	1187307	50.59%	2.097%
51	6.877	6.844	6.899	VV	26708	660806	28.15%	1.167%
52	6.924	6.899	6.946	VV	34557	647601	27.59%	1.144%
53	6.958	6.946	6.972	VV	22165	308629	13.15%	0.545%
54	6.985	6.972	7.027	VV	19575	539297	22.98%	0.953%
55	7.052	7.027	7.067	VV	16321	354637	15.11%	0.626%
56	7.111	7.067	7.142	VV	28612	938509	39.99%	1.658%
57	7.158	7.142	7.187	VV	26805	505658	21.54%	0.893%
58	7.213	7.187	7.229	VV	18580	383015	16.32%	0.676%
59	7.256	7.229	7.271	VV	16246	355156	15.13%	0.627%
60	7.299	7.271	7.316	VV	44394	641685	27.34%	1.133%
61	7.326	7.316	7.347	VV	21702	336229	14.33%	0.594%
62	7.357	7.347	7.389	VV	13644	312328	13.31%	0.552%
63	7.406	7.389	7.426	VV	17942	302464	12.89%	0.534%
64	7.449	7.426	7.472	VV	12194	300426	12.80%	0.531%
65	7.490	7.472	7.506	VV	12288	218569	9.31%	0.386%
66	7.527	7.506	7.559	VV	12299	330410	14.08%	0.584%
67	7.576	7.559	7.602	VV	11151	264999	11.29%	0.468%
68	7.619	7.602	7.631	VV	10908	181625	7.74%	0.321%
69	7.640	7.631	7.671	VV	10738	224193	9.55%	0.396%
70	7.694	7.671	7.740	VV	17421	471914	20.11%	0.834%
71	7.751	7.740	7.794	VV	8275	217894	9.28%	0.385%
72	7.941	7.919	7.952	VV	6570	119710	5.10%	0.211%
73	7.971	7.952	7.985	VV	10787	162163	6.91%	0.286%
74	7.997	7.985	8.016	VV	9523	139428	5.94%	0.246%
75	8.041	8.016	8.062	VV	10496	190517	8.12%	0.337%
76	8.092	8.062	8.124	VV	6976	213201	9.08%	0.377%
77	8.141	8.124	8.156	VV	7599	115128	4.91%	0.203%
78	8.166	8.156	8.191	VV	5115	98154	4.18%	0.173%
79	8.211	8.191	8.233	VV	20673	268338	11.43%	0.474%
80	8.248	8.233	8.263	VV	5766	91983	3.92%	0.162%
81	8.274	8.263	8.288	VV	5342	74237	3.16%	0.131%
82	8.303	8.288	8.323	VV	6354	103538	4.41%	0.183%
83	8.363	8.323	8.380	VV	6282	165748	7.06%	0.293%
84	8.391	8.380	8.408	VV	4787	70552	3.01%	0.125%
85	8.438	8.408	8.470	VV	7327	194888	8.30%	0.344%
86	8.483	8.470	8.494	VV	4681	62429	2.66%	0.110%
87	8.502	8.494	8.517	VV	4551	58155	2.48%	0.103%
88	8.533	8.517	8.551	VV	4633	78660	3.35%	0.139%
89	8.564	8.551	8.599	VV	4275	100605	4.29%	0.178%

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90	8.619	8.599	8.647	VV	3378	84077	3.58%	0.149%
91	8.665	8.647	8.692	VV	4518	98317	4.19%	0.174%
92	8.751	8.740	8.789	VV	5710	131326	5.60%	0.232%
93	8.809	8.789	8.824	VV	4596	86895	3.70%	0.153%
94	8.856	8.824	8.871	VV	5360	126148	5.37%	0.223%
95	8.880	8.871	8.903	VV	5006	80530	3.43%	0.142%
96	8.925	8.903	8.957	VV	12514	188284	8.02%	0.333%
97	8.969	8.957	8.991	VV	2950	49462	2.11%	0.087%
98	9.009	8.991	9.022	VV	2177	37249	1.59%	0.066%
99	9.044	9.022	9.061	VV	2648	54571	2.33%	0.096%
100	9.072	9.061	9.096	VV	2834	49973	2.13%	0.088%
101	9.114	9.096	9.134	VV	2600	51645	2.20%	0.091%
102	9.163	9.134	9.184	VV	4015	85439	3.64%	0.151%
103	9.194	9.184	9.207	VV	2538	32743	1.40%	0.058%
104	9.218	9.207	9.241	VV	2393	42568	1.81%	0.075%
105	9.255	9.241	9.274	VV	2172	35783	1.52%	0.063%
106	9.294	9.274	9.314	VV	2796	48445	2.06%	0.086%
107	9.371	9.314	9.419	VV	2015	99396	4.23%	0.176%
108	9.443	9.419	9.476	VV	1593	42824	1.82%	0.076%
109	9.491	9.476	9.527	VV	1868	43852	1.87%	0.077%
110	9.540	9.527	9.553	VV	1203	15676	0.67%	0.028%
111	9.587	9.553	9.613	VV	3678	73917	3.15%	0.131%
112	9.659	9.613	9.732	VV	5329	160667	6.85%	0.284%
113	9.744	9.732	9.805	VV	1853	47597	2.03%	0.084%
114	9.827	9.805	9.852	VV	824	18916	0.81%	0.033%
115	9.905	9.852	9.924	VV	1495	40483	1.72%	0.072%
116	9.941	9.924	9.974	VV	1610	37341	1.59%	0.066%
117	9.987	9.974	10.006	VV	1350	19901	0.85%	0.035%
118	10.016	10.006	10.034	VV	897	12198	0.52%	0.022%
119	10.054	10.034	10.076	VV	1085	21770	0.93%	0.038%
120	10.090	10.076	10.146	VV	884	27336	1.16%	0.048%
121	10.165	10.146	10.179	VV	612	11123	0.47%	0.020%
122	10.197	10.179	10.207	VV	627	9208	0.39%	0.016%
123	10.220	10.207	10.248	VV	685	11312	0.48%	0.020%
124	10.266	10.248	10.291	VV	593	9800	0.42%	0.017%
125	10.334	10.291	10.347	VV	989	20201	0.86%	0.036%
126	10.375	10.347	10.404	VV	4319	72512	3.09%	0.128%
127	10.423	10.404	10.501	VV	3954	88352	3.76%	0.156%
128	10.521	10.501	10.554	VV	754	15046	0.64%	0.027%
129	10.610	10.554	10.631	VV	427	14054	0.60%	0.025%
130	10.654	10.631	10.685	VV	754	15560	0.66%	0.027%
131	10.712	10.685	10.747	VV	1608	30834	1.31%	0.054%
132	10.796	10.747	10.821	VV	3654	61707	2.63%	0.109%
133	10.832	10.821	10.856	VV	769	12484	0.53%	0.022%
134	10.869	10.856	10.892	VV	563	9310	0.40%	0.016%
135	10.899	10.892	10.923	VV	289	4067	0.17%	0.007%
136	10.937	10.923	10.953	VV	300	4491	0.19%	0.008%
137	10.996	10.953	11.019	VV	716	14301	0.61%	0.025%
138	11.041	11.019	11.051	VV	459	6680	0.28%	0.012%
139	11.073	11.051	11.094	VV	792	14217	0.61%	0.025%
140	11.119	11.094	11.136	VV	2328	32950	1.40%	0.058%
141	11.150	11.136	11.231	VV	3032	55582	2.37%	0.098%

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142	11.251	11.231	11.303	VV	461	11692	0.50%	0.021%
143	11.321	11.303	11.332	VV	396	4964	0.21%	0.009%
144	11.355	11.332	11.379	VV	2150	29015	1.24%	0.051%
145	11.393	11.379	11.407	VV	731	9296	0.40%	0.016%
146	11.422	11.407	11.485	VV	608	14005	0.60%	0.025%
147	11.517	11.485	11.559	VV	1381	23478	1.00%	0.041%
148	11.592	11.559	11.611	VV	637	9266	0.39%	0.016%
149	11.625	11.611	11.642	PV	207	1684	0.07%	0.003%
150	11.665	11.642	11.681	VV	346	4839	0.21%	0.009%
151	11.690	11.681	11.708	VV	235	2780	0.12%	0.005%
152	11.755	11.708	11.784	VV	103000	1106014	47.12%	1.953%
153	11.803	11.784	11.824	VV	1903	26818	1.14%	0.047%
154	11.843	11.824	11.866	VV	1805	29290	1.25%	0.052%
155	11.876	11.866	11.902	VV	876	12570	0.54%	0.022%
156	11.913	11.902	11.937	VV	429	6384	0.27%	0.011%
157	11.942	11.937	11.963	VV	300	2897	0.12%	0.005%
158	11.980	11.963	12.007	VV	245	3991	0.17%	0.007%
159	12.027	12.007	12.050	VV	318	5243	0.22%	0.009%
160	12.080	12.050	12.169	VV	561	18827	0.80%	0.033%
161	12.220	12.169	12.259	VV	234	8038	0.34%	0.014%
162	12.268	12.259	12.306	PV	178	4247	0.18%	0.008%
163	12.321	12.306	12.332	VV	278	3493	0.15%	0.006%
164	12.352	12.332	12.436	VV	1285	41146	1.75%	0.073%
165	12.458	12.436	12.536	VV	2143	44305	1.89%	0.078%
166	12.574	12.536	12.613	VV	469	14940	0.64%	0.026%
167	12.634	12.613	12.655	VV	509	7663	0.33%	0.014%
168	12.683	12.655	12.712	VV	627	13879	0.59%	0.025%
169	12.724	12.712	12.784	VV	508	13275	0.57%	0.023%
170	12.828	12.784	12.852	VV	1327	26970	1.15%	0.048%
171	12.880	12.852	12.917	VV	713	14234	0.61%	0.025%
172	12.933	12.917	12.953	VV	373	5155	0.22%	0.009%
173	12.990	12.953	13.059	VV	825	22167	0.94%	0.039%
174	13.083	13.059	13.102	VV	1517	19474	0.83%	0.034%
175	13.138	13.102	13.154	VV	7213	103920	4.43%	0.184%
176	13.180	13.154	13.232	VV	73455	887503	37.81%	1.568%
177	13.292	13.232	13.326	VV	1111	27594	1.18%	0.049%
178	13.343	13.326	13.359	VV	352	5284	0.23%	0.009%
179	13.381	13.359	13.402	VV	597	12329	0.53%	0.022%
180	13.413	13.402	13.483	VV	572	12930	0.55%	0.023%
181	13.499	13.483	13.517	VV	209	3222	0.14%	0.006%
182	13.532	13.517	13.544	VV	281	3748	0.16%	0.007%
183	13.574	13.544	13.599	VV	641	10494	0.45%	0.019%
184	13.617	13.599	13.653	VV	329	6481	0.28%	0.011%
185	13.682	13.653	13.747	VV	1007	24837	1.06%	0.044%
186	13.771	13.747	13.783	VV	425	7242	0.31%	0.013%
187	13.808	13.783	13.834	VV	1904	26090	1.11%	0.046%
188	13.841	13.834	13.851	VV	343	2681	0.11%	0.005%
189	13.862	13.851	13.886	VV	390	5298	0.23%	0.009%
190	13.889	13.886	13.911	VV	242	2651	0.11%	0.005%
191	13.928	13.911	13.944	VV	261	4673	0.20%	0.008%
192	13.959	13.944	14.006	VV	291	8386	0.36%	0.015%
193	14.019	14.006	14.088	VV	286	6877	0.29%	0.012%
194	14.150	14.088	14.194	VV	255	8442	0.36%	0.015%

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195	14.231	14.194	14.254	PV	283	5171	0.22%	0.009%
196	14.262	14.254	14.297	VV	188	2998	0.13%	0.005%
197	14.327	14.297	14.352	VV	400	8566	0.36%	0.015%
198	14.368	14.352	14.392	VV	394	7137	0.30%	0.013%
199	14.401	14.392	14.415	VV	288	2861	0.12%	0.005%
200	14.438	14.415	14.468	VV	331	6363	0.27%	0.011%
201	14.492	14.468	14.514	PV	241	4180	0.18%	0.007%
202	14.555	14.514	14.586	VV	247	6742	0.29%	0.012%
203	14.593	14.586	14.606	VV	180	1430	0.06%	0.003%
204	14.617	14.606	14.627	VV	157	1718	0.07%	0.003%
205	14.636	14.627	14.659	VV	190	2576	0.11%	0.005%
206	14.686	14.659	14.706	VV	878	12345	0.53%	0.022%
207	14.747	14.706	14.779	VV	543	10950	0.47%	0.019%
208	14.810	14.779	14.857	VV	1676	26877	1.15%	0.047%
209	14.870	14.857	14.905	VV	260	4109	0.18%	0.007%
210	14.938	14.905	14.966	PV	233	4310	0.18%	0.008%
211	15.030	14.966	15.062	VV	842	29803	1.27%	0.053%
212	15.118	15.062	15.148	VV	875	22014	0.94%	0.039%
213	15.179	15.148	15.204	VV	369	6727	0.29%	0.012%
214	15.218	15.204	15.259	VV	214	4209	0.18%	0.007%
215	15.292	15.259	15.307	PV	226	3863	0.16%	0.007%
216	15.323	15.307	15.337	VV	352	4504	0.19%	0.008%
217	15.339	15.337	15.359	VV	317	2946	0.13%	0.005%
218	15.411	15.359	15.521	VV	5745	125089	5.33%	0.221%
219	15.548	15.521	15.612	VV	745	21000	0.89%	0.037%
220	15.636	15.612	15.665	VV	360	7345	0.31%	0.013%
221	15.681	15.665	15.695	VV	193	1974	0.08%	0.003%
222	15.722	15.695	15.736	VV	256	3786	0.16%	0.007%
223	15.749	15.736	15.785	VV	149	2630	0.11%	0.005%
224	15.818	15.785	15.890	PV	184	7669	0.33%	0.014%
225	15.938	15.890	15.958	VV	206	4506	0.19%	0.008%
226	15.988	15.958	16.005	VV	209	3279	0.14%	0.006%
227	16.049	16.005	16.074	VV	953	15876	0.68%	0.028%
228	16.086	16.074	16.097	VV	218	2109	0.09%	0.004%
229	16.111	16.097	16.134	VV	131	2545	0.11%	0.004%
230	16.200	16.134	16.207	PV	189	5601	0.24%	0.010%
231	16.253	16.207	16.262	VV	309	7287	0.31%	0.013%
232	16.273	16.262	16.297	VV	317	4841	0.21%	0.009%
233	16.335	16.297	16.349	VV	322	5410	0.23%	0.010%
234	16.363	16.349	16.388	VV	186	2809	0.12%	0.005%
235	16.431	16.388	16.466	VV	603	12482	0.53%	0.022%
236	16.494	16.466	16.507	VV	236	4378	0.19%	0.008%
237	16.531	16.507	16.569	VV	1688	29284	1.25%	0.052%
238	16.591	16.569	16.611	VV	397	7589	0.32%	0.013%
239	16.617	16.611	16.649	VV	335	4133	0.18%	0.007%
240	16.684	16.649	16.718	PV	306	7916	0.34%	0.014%
241	16.744	16.718	16.777	VV	536	9903	0.42%	0.017%
242	16.786	16.777	16.796	VV	224	1801	0.08%	0.003%
243	16.829	16.796	16.857	VV	572	11099	0.47%	0.020%
244	16.872	16.857	16.904	VV	413	7499	0.32%	0.013%
245	16.929	16.904	16.957	VV	342	8096	0.34%	0.014%
246	16.997	16.957	17.028	VV	2673	39933	1.70%	0.071%

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247	17.048	17.028	17.066	VV	765	11072	0.47%	0.020%
248	17.083	17.066	17.096	VV	239	3128	0.13%	0.006%
249	17.102	17.096	17.117	VV	86	1160	0.05%	0.002%
250	17.141	17.117	17.168	PV	115	2441	0.10%	0.004%
251	17.233	17.168	17.250	VV	197	4217	0.18%	0.007%
252	17.290	17.250	17.306	VV	318	6837	0.29%	0.012%
253	17.365	17.306	17.411	VV	439	18459	0.79%	0.033%
254	17.448	17.411	17.487	VV	3455	50440	2.15%	0.089%
255	17.528	17.487	17.559	VV	247	7779	0.33%	0.014%
256	17.583	17.559	17.617	VV	313	6087	0.26%	0.011%
257	17.635	17.617	17.647	VV	186	1599	0.07%	0.003%
258	17.678	17.647	17.712	VV	235	5713	0.24%	0.010%
259	17.727	17.712	17.751	PV	223	2821	0.12%	0.005%
260	17.781	17.751	17.802	VV	169	2860	0.12%	0.005%
261	17.847	17.802	17.857	PV	228	4755	0.20%	0.008%
262	17.884	17.857	17.934	VV	3423	48428	2.06%	0.086%
263	17.976	17.934	17.999	PV	484	7756	0.33%	0.014%
264	18.015	17.999	18.029	VV	290	3893	0.17%	0.007%
265	18.057	18.029	18.072	VV	333	5801	0.25%	0.010%
266	18.154	18.072	18.182	VV	264	11914	0.51%	0.021%
267	18.250	18.182	18.282	VV	2187	54122	2.31%	0.096%
268	18.305	18.282	18.349	VV	3955	63753	2.72%	0.113%
269	18.368	18.349	18.377	VV	321	4716	0.20%	0.008%
270	18.434	18.377	18.460	VV	680	23138	0.99%	0.041%
271	18.479	18.460	18.489	VV	394	6519	0.28%	0.012%
272	18.555	18.489	18.564	VV	574	18211	0.78%	0.032%
273	18.576	18.564	18.602	VV	549	10255	0.44%	0.018%
274	18.640	18.602	18.659	VV	625	14875	0.63%	0.026%
275	18.715	18.659	18.749	VV	3353	62427	2.66%	0.110%
276	18.761	18.749	18.786	VV	497	9104	0.39%	0.016%
277	18.815	18.786	18.835	VV	782	15000	0.64%	0.026%
278	18.849	18.835	18.869	VV	444	6413	0.27%	0.011%
279	18.900	18.869	18.911	VV	448	7947	0.34%	0.014%
280	18.972	18.911	18.987	VV	558	19772	0.84%	0.035%
281	19.112	18.987	19.186	VV	2893	143962	6.13%	0.254%
282	19.264	19.186	19.287	VV	1503	68371	2.91%	0.121%
283	19.308	19.287	19.326	VV	1405	29486	1.26%	0.052%
284	19.383	19.326	19.397	VV	1656	61713	2.63%	0.109%
285	19.410	19.397	19.459	VV	1644	53193	2.27%	0.094%
286	19.498	19.459	19.525	VV	2854	77345	3.30%	0.137%
287	19.625	19.525	19.637	VV	3066	164729	7.02%	0.291%
288	19.682	19.637	19.696	VV	3359	110676	4.72%	0.195%
289	19.786	19.696	19.805	VV	3725	216871	9.24%	0.383%
290	19.873	19.805	19.899	VV	5431	237558	10.12%	0.420%
291	19.903	19.899	19.919	VV	4742	54465	2.32%	0.096%
292	19.927	19.919	19.944	VV	4526	65188	2.78%	0.115%
293	19.964	19.944	19.981	VV	4366	91795	3.91%	0.162%
Sum of corrected areas:							56617110	

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