

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC021219AL\
 Data File : FC039104.D
 Signal(s) : FID1A.CH
 Acq On : 12 Feb 2019 18:10
 Sample : K1461-04
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 020619.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	3.074	3.052	3.102	BV	100	1254	0.04%	0.002%
2	3.110	3.102	3.138	VV	105	1598	0.05%	0.002%
3	3.149	3.138	3.160	PV	274	1518	0.05%	0.002%
4	3.174	3.160	3.209	VV	166	3553	0.12%	0.005%
5	3.242	3.209	3.271	VV	235	4757	0.16%	0.007%
6	3.304	3.271	3.316	PV	247	3550	0.12%	0.005%
7	3.326	3.316	3.380	VV	267	5301	0.18%	0.007%
8	3.394	3.380	3.424	VV	147	2143	0.07%	0.003%
9	3.469	3.424	3.550	PV	197	7767	0.26%	0.011%
10	3.570	3.550	3.619	VV	339	4876	0.16%	0.007%
11	3.638	3.619	3.657	VV	220	3616	0.12%	0.005%
12	3.668	3.657	3.695	VV	226	3049	0.10%	0.004%
13	3.703	3.695	3.722	VV	151	1378	0.05%	0.002%
14	3.746	3.722	3.810	PV	285	8854	0.29%	0.013%
15	3.819	3.810	3.835	VV	189	1882	0.06%	0.003%
16	3.901	3.835	4.015	VV	516	34779	1.16%	0.049%
17	4.058	4.015	4.101	VV	378	13822	0.46%	0.020%
18	4.110	4.101	4.155	VV	323	8116	0.27%	0.011%
19	4.170	4.155	4.185	VV	390	5272	0.18%	0.007%
20	4.196	4.185	4.215	VV	329	5278	0.18%	0.007%
21	4.222	4.215	4.250	VV	381	5495	0.18%	0.008%
22	4.277	4.250	4.325	VV	583	16566	0.55%	0.023%
23	4.356	4.325	4.497	VV	501	28861	0.96%	0.041%
24	4.503	4.497	4.515	VV	186	1713	0.06%	0.002%
25	4.529	4.515	4.551	VV	249	3283	0.11%	0.005%
26	4.578	4.551	4.659	VV	296	9749	0.32%	0.014%
27	4.673	4.659	4.712	PV	149	3086	0.10%	0.004%
28	4.735	4.712	4.744	PV	180	2490	0.08%	0.004%
29	4.782	4.744	4.799	VV	247	5624	0.19%	0.008%
30	4.812	4.799	4.830	VV	367	4730	0.16%	0.007%
31	4.838	4.830	4.881	VV	253	4786	0.16%	0.007%
32	4.956	4.881	5.019	VV	182	10297	0.34%	0.015%
33	5.030	5.019	5.062	VV	227	3728	0.12%	0.005%
34	5.065	5.062	5.129	VV	175	3733	0.12%	0.005%
35	5.191	5.129	5.224	VV	395	12028	0.40%	0.017%
36	5.232	5.224	5.277	VV	226	4480	0.15%	0.006%
37	5.317	5.277	5.327	VV	216	4417	0.15%	0.006%
38	5.346	5.327	5.394	VV	360	9238	0.31%	0.013%
39	5.402	5.394	5.414	VV	233	2116	0.07%	0.003%
40	5.432	5.414	5.470	VV	1124	20292	0.67%	0.029%
41	5.485	5.470	5.510	VV	554	10528	0.35%	0.015%
42	5.519	5.510	5.612	VV	350	14502	0.48%	0.020%

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43	5.620	5.612	5.632	VV	206	2269	0.08%	0.003%
44	5.648	5.632	5.679	VV	265	6366	0.21%	0.009%
45	5.705	5.679	5.815	VV	5731	157797	5.25%	0.223%
46	5.823	5.815	5.849	VV	940	16710	0.56%	0.024%
47	5.864	5.849	5.895	VV	982	19962	0.66%	0.028%
48	5.908	5.895	5.934	VV	629	11962	0.40%	0.017%
49	5.942	5.934	5.994	VV	400	11633	0.39%	0.016%
50	6.005	5.994	6.014	VV	292	2975	0.10%	0.004%
51	6.054	6.014	6.102	VV	419	14260	0.47%	0.020%
52	6.145	6.102	6.182	VV	345	10902	0.36%	0.015%
53	6.189	6.182	6.230	VV	161	4959	0.16%	0.007%
54	6.244	6.230	6.265	VV	283	4541	0.15%	0.006%
55	6.279	6.265	6.299	VV	345	4354	0.14%	0.006%
56	6.305	6.299	6.325	VV	272	2335	0.08%	0.003%
57	6.332	6.325	6.357	VV	194	2872	0.10%	0.004%
58	6.371	6.357	6.385	VV	212	2184	0.07%	0.003%
59	6.406	6.385	6.427	PV	372	5774	0.19%	0.008%
60	6.439	6.427	6.494	VV	274	5960	0.20%	0.008%
61	6.517	6.494	6.557	VV	431	9855	0.33%	0.014%
62	6.562	6.557	6.592	VV	154	3124	0.10%	0.004%
63	6.601	6.592	6.612	VV	258	2056	0.07%	0.003%
64	6.675	6.612	6.705	VV	400	13655	0.45%	0.019%
65	6.748	6.705	6.811	VV	4362	95275	3.17%	0.135%
66	6.833	6.811	6.850	VV	920	18120	0.60%	0.026%
67	6.872	6.850	6.971	VV	8371	138530	4.61%	0.196%
68	6.977	6.971	7.035	VV	417	11166	0.37%	0.016%
69	7.051	7.035	7.077	VV	376	6081	0.20%	0.009%
70	7.099	7.077	7.173	VV	209	5770	0.19%	0.008%
71	7.206	7.173	7.232	PV	207	4348	0.14%	0.006%
72	7.261	7.232	7.280	VV	158	3529	0.12%	0.005%
73	7.451	7.431	7.601	VV	5981	281515	9.36%	0.398%
74	7.624	7.601	7.671	VV	1574	49052	1.63%	0.069%
75	7.682	7.671	7.695	VV	931	11910	0.40%	0.017%
76	7.729	7.695	7.800	VV	1714	64286	2.14%	0.091%
77	7.825	7.800	7.843	VV	4683	61698	2.05%	0.087%
78	7.854	7.843	7.891	VV	2493	45342	1.51%	0.064%
79	7.908	7.891	7.951	VV	1144	24897	0.83%	0.035%
80	7.977	7.951	7.988	VV	4964	63443	2.11%	0.090%
81	8.005	7.988	8.081	VV	7034	151634	5.04%	0.214%
82	8.094	8.081	8.125	VV	1418	20469	0.68%	0.029%
83	8.140	8.125	8.171	VV	381	6559	0.22%	0.009%
84	8.292	8.277	8.421	VV	9057	321205	10.68%	0.454%
85	8.431	8.421	8.518	VV	1814	75045	2.50%	0.106%
86	8.539	8.518	8.578	VV	1286	37825	1.26%	0.053%
87	8.585	8.578	8.690	VV	977	49937	1.66%	0.071%
88	8.710	8.690	8.736	VV	1089	22076	0.73%	0.031%
89	8.749	8.736	8.835	VV	1137	28777	0.96%	0.041%
90	8.861	8.835	8.876	VV	1555	23012	0.77%	0.033%
91	8.915	8.876	8.971	VV	6370	129216	4.30%	0.183%
92	8.996	8.971	9.028	VV	777	15515	0.52%	0.022%
93	9.040	9.028	9.065	VV	387	3799	0.13%	0.005%
94	9.089	9.065	9.138	PV	2474	51255	1.70%	0.072%
95	9.153	9.138	9.181	VV	875	14007	0.47%	0.020%
96	9.227	9.181	9.264	VV	1173	26862	0.89%	0.038%
97	9.281	9.264	9.312	VV	654	11160	0.37%	0.016%
98	9.342	9.312	9.368	VV	339	8702	0.29%	0.012%
99	9.410	9.368	9.438	VV	694	17083	0.57%	0.024%
100	9.446	9.438	9.471	VV	557	8826	0.29%	0.012%

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101	9.501	9.471	9.533	VV	1119	24348	0.81%	0.034%
102	9.595	9.533	9.630	VV	639	28466	0.95%	0.040%
103	9.653	9.630	9.721	VV	579	14563	0.48%	0.021%
104	9.733	9.721	9.761	VV	242	3751	0.12%	0.005%
105	9.772	9.761	9.789	VV	186	2025	0.07%	0.003%
106	9.814	9.789	9.851	VV	552	10768	0.36%	0.015%
107	9.880	9.851	9.897	VV	410	8096	0.27%	0.011%
108	9.955	9.897	9.977	VV	1481	44737	1.49%	0.063%
109	9.995	9.977	10.045	VV	1553	35662	1.19%	0.050%
110	10.066	10.045	10.103	VV	1934	40862	1.36%	0.058%
111	10.123	10.103	10.138	VV	907	15135	0.50%	0.021%
112	10.156	10.138	10.169	VV	886	12947	0.43%	0.018%
113	10.230	10.169	10.254	VV	2991	86533	2.88%	0.122%
114	10.281	10.254	10.329	VV	1907	60405	2.01%	0.085%
115	10.337	10.329	10.357	VV	837	11041	0.37%	0.016%
116	10.373	10.357	10.425	VV	662	18703	0.62%	0.026%
117	10.462	10.425	10.523	VV	32216	502402	16.71%	0.710%
118	10.545	10.523	10.719	VV	9626	284786	9.47%	0.402%
119	10.734	10.719	10.748	VV	401	5215	0.17%	0.007%
120	10.776	10.748	10.792	VV	1257	19243	0.64%	0.027%
121	10.814	10.792	10.841	VV	1300	32144	1.07%	0.045%
122	10.862	10.841	10.885	VV	1790	35297	1.17%	0.050%
123	10.894	10.885	10.910	VV	826	10977	0.37%	0.016%
124	10.929	10.910	10.967	VV	1658	33348	1.11%	0.047%
125	10.997	10.967	11.038	VV	2992	61835	2.06%	0.087%
126	11.062	11.038	11.088	VV	1818	28183	0.94%	0.040%
127	11.117	11.088	11.146	VV	2244	40102	1.33%	0.057%
128	11.169	11.146	11.184	VV	477	10615	0.35%	0.015%
129	11.223	11.184	11.248	VV	234600	2478857	82.45%	3.503%
130	11.259	11.248	11.275	VV	11805	136026	4.52%	0.192%
131	11.291	11.275	11.333	VV	13324	206685	6.87%	0.292%
132	11.367	11.333	11.388	VV	21787	304769	10.14%	0.431%
133	11.404	11.388	11.420	VV	10629	139784	4.65%	0.198%
134	11.437	11.420	11.515	VV	11640	198631	6.61%	0.281%
135	11.521	11.515	11.534	VV	293	3233	0.11%	0.005%
136	11.555	11.534	11.575	VV	786	13458	0.45%	0.019%
137	11.596	11.575	11.615	VV	1806	25227	0.84%	0.036%
138	11.659	11.615	11.709	VV	2957	81068	2.70%	0.115%
139	11.735	11.709	11.774	VV	5432	108078	3.59%	0.153%
140	11.788	11.774	11.841	VV	1837	37914	1.26%	0.054%
141	11.870	11.841	11.891	PV	1191	20586	0.68%	0.029%
142	11.928	11.891	11.960	VV	1105	31555	1.05%	0.045%
143	11.999	11.960	12.025	VV	2831	68661	2.28%	0.097%
144	12.045	12.025	12.097	VV	5605	115332	3.84%	0.163%
145	12.150	12.097	12.170	VV	16985	306790	10.20%	0.433%
146	12.187	12.170	12.201	VV	7383	107924	3.59%	0.152%
147	12.214	12.201	12.233	VV	6531	110894	3.69%	0.157%
148	12.260	12.233	12.333	VV	256117	3006517	100.00%	4.248%
149	12.357	12.333	12.380	VV	3521	71912	2.39%	0.102%
150	12.406	12.380	12.415	VV	4082	60235	2.00%	0.085%
151	12.449	12.415	12.473	VV	9403	189679	6.31%	0.268%
152	12.509	12.473	12.524	VV	4976	115600	3.84%	0.163%
153	12.552	12.524	12.596	VV	218403	2788691	92.75%	3.940%
154	12.616	12.596	12.633	VV	17705	236480	7.87%	0.334%
155	12.667	12.633	12.712	VV	144881	2050342	68.20%	2.897%
156	12.737	12.712	12.758	VV	6893	120325	4.00%	0.170%
157	12.777	12.758	12.810	VV	4429	97594	3.25%	0.138%
158	12.837	12.810	12.873	VV	16617	265733	8.84%	0.375%
159	12.893	12.873	12.934	VV	5937	102728	3.42%	0.145%

160	12.960	12.934	12.993	VV	7591	159130	5.29%	0.225%
161	13.018	12.993	13.087	VV	16908	326957	10.87%	0.462%
162	13.148	13.087	13.198	PV	45777	853709	28.40%	1.206%
163	13.213	13.198	13.230	VV	4769	66162	2.20%	0.093%
164	13.253	13.230	13.273	VV	31934	417634	13.89%	0.590%
165	13.289	13.273	13.357	VV	24682	442913	14.73%	0.626%
166	13.416	13.357	13.439	VV	25518	498507	16.58%	0.704%
167	13.458	13.439	13.509	VV	14748	280527	9.33%	0.396%
168	13.521	13.509	13.535	VV	2528	36707	1.22%	0.052%
169	13.554	13.535	13.564	VV	2674	42482	1.41%	0.060%
170	13.582	13.564	13.611	VV	3628	75353	2.51%	0.106%
171	13.647	13.611	13.698	VV	2179	70647	2.35%	0.100%
172	13.733	13.698	13.793	PV	1902	43815	1.46%	0.062%
173	13.847	13.793	13.882	VV	9245	254093	8.45%	0.359%
174	13.899	13.882	13.928	VV	9856	168153	5.59%	0.238%
175	13.978	13.928	14.029	VV	14169	357996	11.91%	0.506%
176	14.057	14.029	14.087	VV	18834	332763	11.07%	0.470%
177	14.113	14.087	14.155	VV	39121	679591	22.60%	0.960%
178	14.171	14.155	14.191	VV	11660	191500	6.37%	0.271%
179	14.206	14.191	14.254	VV	10828	255662	8.50%	0.361%
180	14.268	14.254	14.284	VV	4909	74803	2.49%	0.106%
181	14.305	14.284	14.364	VV	7393	176778	5.88%	0.250%
182	14.424	14.364	14.444	VV	154296	2043953	67.98%	2.888%
183	14.463	14.444	14.503	VV	146059	2109292	70.16%	2.980%
184	14.518	14.503	14.550	VV	8118	162645	5.41%	0.230%
185	14.581	14.550	14.600	VV	32869	438949	14.60%	0.620%
186	14.614	14.600	14.683	VV	14584	386469	12.85%	0.546%
187	14.700	14.683	14.715	VV	5080	76778	2.55%	0.108%
188	14.769	14.715	14.802	VV	13384	411707	13.69%	0.582%
189	14.817	14.802	14.845	VV	4631	79178	2.63%	0.112%
190	14.893	14.845	14.954	VV	10847	396597	13.19%	0.560%
191	14.982	14.954	15.003	VV	5856	129806	4.32%	0.183%
192	15.032	15.003	15.070	VV	7716	232028	7.72%	0.328%
193	15.096	15.070	15.118	VV	36376	501260	16.67%	0.708%
194	15.135	15.118	15.162	VV	15390	274516	9.13%	0.388%
195	15.179	15.162	15.211	VV	11450	224382	7.46%	0.317%
196	15.255	15.211	15.305	VV	22491	683529	22.73%	0.966%
197	15.325	15.305	15.400	VV	8171	242884	8.08%	0.343%
198	15.424	15.400	15.475	VV	6559	112629	3.75%	0.159%
199	15.527	15.475	15.553	VV	8232	217399	7.23%	0.307%
200	15.562	15.553	15.578	VV	2743	32030	1.07%	0.045%
201	15.594	15.578	15.617	VV	2391	39904	1.33%	0.056%
202	15.631	15.617	15.645	VV	1201	15012	0.50%	0.021%
203	15.696	15.645	15.718	VV	5170	98453	3.27%	0.139%
204	15.741	15.718	15.757	PV	6882	85961	2.86%	0.121%
205	15.778	15.757	15.816	VV	8639	194803	6.48%	0.275%
206	15.855	15.816	15.871	VV	5395	118345	3.94%	0.167%
207	15.897	15.871	15.923	VV	16393	294014	9.78%	0.415%
208	15.939	15.923	15.946	VV	10165	113449	3.77%	0.160%
209	15.975	15.946	15.994	VV	195180	2604190	86.62%	3.680%
210	16.004	15.994	16.048	VV	78485	1124188	37.39%	1.588%
211	16.055	16.048	16.081	VV	5499	91495	3.04%	0.129%
212	16.106	16.081	16.133	VV	36313	540251	17.97%	0.763%
213	16.142	16.133	16.184	VV	9705	169027	5.62%	0.239%
214	16.291	16.184	16.326	VV	112056	2214820	73.67%	3.129%
215	16.352	16.326	16.427	VV	154964	2267592	75.42%	3.204%
216	16.455	16.427	16.494	VV	45709	784348	26.09%	1.108%
217	16.511	16.494	16.531	VV	9377	171913	5.72%	0.243%

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218	16.558	16.531	16.573	VV	7205	172630	5.74%	0.244%
219	16.599	16.573	16.646	VV	12746	385700	12.83%	0.545%
220	16.661	16.646	16.680	VV	5845	94260	3.14%	0.133%
221	16.720	16.680	16.798	VV	18875	746578	24.83%	1.055%
222	16.850	16.798	16.867	VV	14213	350697	11.66%	0.496%
223	16.878	16.867	16.901	VV	11226	192007	6.39%	0.271%
224	16.920	16.901	16.935	VV	13495	209927	6.98%	0.297%
225	16.944	16.935	16.985	VV	11078	241056	8.02%	0.341%
226	17.008	16.985	17.097	VV	16661	502704	16.72%	0.710%
227	17.132	17.097	17.163	VV	7193	187442	6.23%	0.265%
228	17.201	17.163	17.221	VV	3897	107905	3.59%	0.152%
229	17.233	17.221	17.271	VV	2672	72755	2.42%	0.103%
230	17.317	17.271	17.334	VV	9550	236128	7.85%	0.334%
231	17.356	17.334	17.386	VV	13782	271547	9.03%	0.384%
232	17.444	17.386	17.472	VV	14551	427641	14.22%	0.604%
233	17.497	17.472	17.511	VV	11063	194186	6.46%	0.274%
234	17.525	17.511	17.603	VV	11351	420035	13.97%	0.593%
235	17.633	17.603	17.685	VV	33854	737146	24.52%	1.042%
236	17.723	17.685	17.751	VV	89540	1565704	52.08%	2.212%
237	17.768	17.751	17.798	VV	32017	660843	21.98%	0.934%
238	17.811	17.798	17.836	VV	15523	287474	9.56%	0.406%
239	17.860	17.836	17.875	VV	26420	445611	14.82%	0.630%
240	17.887	17.875	17.911	VV	24842	382117	12.71%	0.540%
241	17.927	17.911	17.948	VV	13536	245788	8.18%	0.347%
242	17.971	17.948	18.032	VV	80393	1411539	46.95%	1.994%
243	18.072	18.032	18.085	VV	11214	309587	10.30%	0.437%
244	18.114	18.085	18.156	VV	32714	709998	23.62%	1.003%
245	18.181	18.156	18.204	VV	13439	292306	9.72%	0.413%
246	18.221	18.204	18.255	VV	9374	242285	8.06%	0.342%
247	18.292	18.255	18.320	VV	10601	338533	11.26%	0.478%
248	18.331	18.320	18.361	VV	8198	185348	6.16%	0.262%
249	18.376	18.361	18.395	VV	9263	165444	5.50%	0.234%
250	18.417	18.395	18.437	VV	15147	295149	9.82%	0.417%
251	18.453	18.437	18.474	VV	10347	217063	7.22%	0.307%
252	18.498	18.474	18.524	VV	15512	359622	11.96%	0.508%
253	18.553	18.524	18.562	VV	14309	279720	9.30%	0.395%
254	18.581	18.562	18.609	VV	16748	407978	13.57%	0.576%
255	18.626	18.609	18.640	VV	12848	213711	7.11%	0.302%
256	18.663	18.640	18.717	VV	18928	582768	19.38%	0.823%
257	18.726	18.717	18.741	VV	9076	127308	4.23%	0.180%
258	18.766	18.741	18.795	VV	10254	301571	10.03%	0.426%
259	18.841	18.795	18.895	VV	10972	545861	18.16%	0.771%
260	18.903	18.895	18.912	VV	7993	80004	2.66%	0.113%
261	18.960	18.912	18.978	VV	12997	416195	13.84%	0.588%
262	18.993	18.978	19.021	VV	13653	298430	9.93%	0.422%
263	19.063	19.021	19.081	VV	12147	381854	12.70%	0.540%
264	19.137	19.081	19.175	VV	39945	1195233	39.75%	1.689%
265	19.207	19.175	19.241	VV	41190	1046835	34.82%	1.479%
266	19.262	19.241	19.319	VV	25203	944285	31.41%	1.334%
267	19.337	19.319	19.378	VV	19540	594578	19.78%	0.840%
268	19.427	19.378	19.455	VV	19224	690282	22.96%	0.975%
269	19.467	19.455	19.485	VV	13717	243046	8.08%	0.343%
270	19.516	19.485	19.564	VV	42373	1302911	43.34%	1.841%
271	19.592	19.564	19.619	VV	26794	704380	23.43%	0.995%
272	19.655	19.619	19.680	VV	21285	736848	24.51%	1.041%
273	19.697	19.680	19.740	VV	18508	617759	20.55%	0.873%
274	19.765	19.740	19.786	VV	17265	463521	15.42%	0.655%
275	19.800	19.786	19.813	VV	16897	275051	9.15%	0.389%

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276	19.839	19.813	19.858	VV	17119	441906	14.70%	0.624%
277	19.876	19.858	19.919	VV	16983	608201	20.23%	0.859%
278	19.951	19.919	19.969	VV	17075	506274	16.84%	0.715%
					Sum of corrected areas:	70772969		

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