

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC022819AL\
Data File : FC039507.D
Signal(s) : FID1A.CH
Acq On : 01 Mar 2019 6:25
Sample : K1358-05DL 5X
Misc :
ALS Vial : 26 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 022219.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	3.123	3.114	3.191	PV	139	3648	0.02%	0.005%
2	3.225	3.206	3.265	VV	162	4059	0.02%	0.006%
3	3.281	3.265	3.357	PV	281	7921	0.04%	0.011%
4	3.384	3.357	3.414	VV	254	4254	0.02%	0.006%
5	3.421	3.414	3.439	VV	171	1608	0.01%	0.002%
6	3.447	3.439	3.463	VV	91	1516	0.01%	0.002%
7	3.476	3.463	3.484	VV	138	1084	0.00%	0.002%
8	3.527	3.484	3.541	VV	245	5740	0.03%	0.008%
9	3.548	3.541	3.582	VV	227	3479	0.02%	0.005%
10	3.601	3.582	3.657	PV	124	3975	0.02%	0.006%
11	3.692	3.657	3.717	VV	222	4584	0.02%	0.007%
12	3.825	3.717	3.834	VV	308	11694	0.05%	0.017%
13	3.866	3.834	3.937	VV	679	24443	0.11%	0.035%
14	3.944	3.937	3.977	VV	315	5536	0.03%	0.008%
15	3.987	3.977	4.029	VV	300	6124	0.03%	0.009%
16	4.033	4.029	4.067	VV	254	3701	0.02%	0.005%
17	4.085	4.067	4.108	VV	671	8577	0.04%	0.012%
18	4.118	4.108	4.135	VV	301	3981	0.02%	0.006%
19	4.153	4.135	4.182	VV	219	5033	0.02%	0.007%
20	4.197	4.182	4.212	VV	307	3154	0.01%	0.005%
21	4.265	4.212	4.318	VV	239	12214	0.06%	0.017%
22	4.337	4.318	4.372	VV	350	6999	0.03%	0.010%
23	4.382	4.372	4.418	VV	309	4981	0.02%	0.007%
24	4.459	4.418	4.486	PV	321	7892	0.04%	0.011%
25	4.493	4.486	4.511	VV	285	3236	0.01%	0.005%
26	4.528	4.511	4.583	VV	365	8809	0.04%	0.013%
27	4.597	4.583	4.651	VV	278	5582	0.03%	0.008%
28	4.684	4.651	4.701	VV	355	5584	0.03%	0.008%
29	4.715	4.701	4.739	VV	487	6736	0.03%	0.010%
30	4.755	4.739	4.800	VV	395	9548	0.04%	0.014%
31	4.817	4.800	4.844	VV	406	6084	0.03%	0.009%
32	4.856	4.844	4.882	VV	266	4271	0.02%	0.006%
33	4.908	4.882	4.917	VV	323	4736	0.02%	0.007%
34	4.932	4.917	4.945	VV	266	4100	0.02%	0.006%
35	4.957	4.945	4.982	VV	378	6736	0.03%	0.010%
36	4.993	4.982	5.032	VV	406	7677	0.04%	0.011%

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37	5.049	5.032	5.088	VV	286	6139	0.03%	0.009%
38	5.110	5.088	5.161	VV	2248	33165	0.15%	0.047%
39	5.202	5.161	5.253	VV	364	16427	0.08%	0.023%
40	5.270	5.253	5.284	VV	486	8042	0.04%	0.011%
41	5.293	5.284	5.311	VV	536	6830	0.03%	0.010%
42	5.322	5.311	5.334	VV	324	3993	0.02%	0.006%
43	5.351	5.334	5.366	VV	391	5386	0.02%	0.008%
44	5.392	5.366	5.421	VV	806	18601	0.09%	0.027%
45	5.431	5.421	5.454	VV	565	9696	0.04%	0.014%
46	5.469	5.454	5.496	VV	735	12320	0.06%	0.018%
47	5.506	5.496	5.539	VV	425	8816	0.04%	0.013%
48	5.554	5.539	5.584	VV	632	11239	0.05%	0.016%
49	5.601	5.584	5.621	VV	548	9352	0.04%	0.013%
50	5.658	5.621	5.696	VV	739	24300	0.11%	0.035%
51	5.700	5.696	5.716	VV	683	6390	0.03%	0.009%
52	5.744	5.716	5.759	VV	872	15022	0.07%	0.021%
53	5.778	5.759	5.789	VV	685	10525	0.05%	0.015%
54	5.807	5.789	5.843	VV	973	22442	0.10%	0.032%
55	5.877	5.843	5.942	VV	1068	36061	0.17%	0.052%
56	5.964	5.942	5.988	VV	594	14244	0.07%	0.020%
57	6.001	5.988	6.057	VV	669	20714	0.10%	0.030%
58	6.082	6.057	6.131	VV	3532	48312	0.22%	0.069%
59	6.137	6.131	6.149	VV	392	4269	0.02%	0.006%
60	6.161	6.149	6.177	VV	488	6912	0.03%	0.010%
61	6.194	6.177	6.209	VV	567	9493	0.04%	0.014%
62	6.228	6.209	6.289	VV	1567	33622	0.15%	0.048%
63	6.299	6.289	6.334	VV	612	12325	0.06%	0.018%
64	6.348	6.334	6.372	VV	667	11671	0.05%	0.017%
65	6.390	6.372	6.404	VV	721	9873	0.05%	0.014%
66	6.423	6.404	6.444	VV	584	11353	0.05%	0.016%
67	6.464	6.444	6.507	VV	1128	26705	0.12%	0.038%
68	6.515	6.507	6.522	VV	529	4865	0.02%	0.007%
69	6.542	6.522	6.564	VV	642	14360	0.07%	0.021%
70	6.583	6.564	6.609	VV	977	20529	0.09%	0.029%
71	6.632	6.609	6.659	VV	1000	19993	0.09%	0.029%
72	6.682	6.659	6.719	VV	1293	29848	0.14%	0.043%
73	6.733	6.719	6.751	VV	992	13875	0.06%	0.020%
74	6.776	6.751	6.811	VV	1614	31437	0.14%	0.045%
75	6.828	6.811	6.847	VV	914	15596	0.07%	0.022%
76	6.867	6.847	6.905	VV	763	20961	0.10%	0.030%
77	6.918	6.905	6.939	VV	628	11014	0.05%	0.016%
78	6.964	6.939	6.977	VV	974	18280	0.08%	0.026%
79	6.997	6.977	7.036	VV	4130	59017	0.27%	0.084%
80	7.062	7.036	7.133	VV	1040	40722	0.19%	0.058%
81	7.167	7.133	7.191	VV	1024	26058	0.12%	0.037%
82	7.208	7.191	7.234	VV	620	12749	0.06%	0.018%
83	7.411	7.382	7.462	VV	2683	101336	0.47%	0.145%
84	7.470	7.462	7.494	VV	1378	23494	0.11%	0.034%
85	7.515	7.494	7.541	VV	1291	30799	0.14%	0.044%
86	7.558	7.541	7.594	VV	1424	37970	0.17%	0.054%
87	7.608	7.594	7.631	VV	1320	23760	0.11%	0.034%
88	7.680	7.631	7.746	VV	1654	59292	0.27%	0.085%
89	7.769	7.746	7.786	VV	1027	20537	0.09%	0.029%

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90	7.828	7.786	7.841	VV	1425	35824	0.16%	0.051%
91	7.859	7.841	7.895	VV	4136	66911	0.31%	0.096%
92	7.922	7.895	7.941	VV	1775	34900	0.16%	0.050%
93	7.951	7.941	7.984	VV	1274	27462	0.13%	0.039%
94	7.989	7.984	8.042	VV	985	27619	0.13%	0.039%
95	8.056	8.042	8.109	VV	748	24830	0.11%	0.035%
96	8.303	8.292	8.330	VV	1765	34020	0.16%	0.049%
97	8.347	8.330	8.370	VV	1604	32398	0.15%	0.046%
98	8.389	8.370	8.426	VV	2035	43373	0.20%	0.062%
99	8.442	8.426	8.471	VV	1060	23899	0.11%	0.034%
100	8.478	8.471	8.492	VV	723	9364	0.04%	0.013%
101	8.503	8.492	8.522	VV	758	12478	0.06%	0.018%
102	8.529	8.522	8.557	VV	779	15211	0.07%	0.022%
103	8.586	8.557	8.634	VV	895	34036	0.16%	0.049%
104	8.674	8.634	8.709	VV	3153	58520	0.27%	0.084%
105	8.731	8.709	8.791	VV	3909	69276	0.32%	0.099%
106	8.803	8.791	8.824	VV	678	11850	0.05%	0.017%
107	8.864	8.824	8.915	VV	2336	53271	0.25%	0.076%
108	8.943	8.915	8.971	VV	487	12261	0.06%	0.018%
109	8.983	8.971	8.997	VV	398	4599	0.02%	0.007%
110	9.038	8.997	9.072	VV	813	21832	0.10%	0.031%
111	9.095	9.072	9.112	VV	569	10681	0.05%	0.015%
112	9.129	9.112	9.151	VV	516	8898	0.04%	0.013%
113	9.168	9.151	9.193	VV	552	10091	0.05%	0.014%
114	9.229	9.193	9.252	VV	439	11628	0.05%	0.017%
115	9.261	9.252	9.302	VV	378	7945	0.04%	0.011%
116	9.318	9.302	9.332	VV	334	4525	0.02%	0.006%
117	9.393	9.332	9.417	VV	989	25526	0.12%	0.036%
118	9.445	9.417	9.509	VV	2264	40367	0.19%	0.058%
119	9.516	9.509	9.534	VV	313	3670	0.02%	0.005%
120	9.543	9.534	9.581	VV	288	5102	0.02%	0.007%
121	9.607	9.581	9.639	VV	245	4629	0.02%	0.007%
122	9.661	9.639	9.721	VV	154	3174	0.01%	0.005%
123	9.746	9.721	9.773	PV	142	2693	0.01%	0.004%
124	9.828	9.773	9.856	VV	636	16748	0.08%	0.024%
125	9.876	9.856	9.896	VV	387	7441	0.03%	0.011%
126	9.918	9.896	9.949	VV	537	10773	0.05%	0.015%
127	9.973	9.949	9.993	VV	409	7510	0.03%	0.011%
128	10.029	9.993	10.072	VV	382	13968	0.06%	0.020%
129	10.111	10.072	10.142	VV	967	25783	0.12%	0.037%
130	10.177	10.142	10.206	VV	2141	40813	0.19%	0.058%
131	10.231	10.206	10.327	VV	9715	140456	0.65%	0.201%
132	10.339	10.327	10.375	VV	266	4965	0.02%	0.007%
133	10.426	10.375	10.455	VV	765	21435	0.10%	0.031%
134	10.471	10.455	10.490	VV	545	8040	0.04%	0.011%
135	10.512	10.490	10.539	VV	443	9706	0.04%	0.014%
136	10.556	10.539	10.597	VV	378	10531	0.05%	0.015%
137	10.625	10.597	10.657	VV	497	12832	0.06%	0.018%
138	10.679	10.657	10.699	VV	498	7897	0.04%	0.011%
139	10.727	10.699	10.762	VV	747	15422	0.07%	0.022%
140	10.801	10.762	10.831	VV	645	13014	0.06%	0.019%
141	10.876	10.831	10.911	VV	1559	27162	0.12%	0.039%

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142	10.930	10.911	11.002	VV	1346	29193	0.13%	0.042%
143	11.042	11.002	11.069	PV	378	6575	0.03%	0.009%
144	11.115	11.069	11.132	VV	390	6155	0.03%	0.009%
145	11.166	11.132	11.239	PV	57004	634516	2.92%	0.907%
146	11.290	11.239	11.307	VV	643	19033	0.09%	0.027%
147	11.328	11.307	11.347	VV	763	15174	0.07%	0.022%
148	11.354	11.347	11.372	VV	657	7816	0.04%	0.011%
149	11.428	11.372	11.471	VV	14232	205984	0.95%	0.294%
150	11.494	11.471	11.511	VV	746	12799	0.06%	0.018%
151	11.538	11.511	11.559	VV	1479	23176	0.11%	0.033%
152	11.701	11.686	11.730	VV	685	15229	0.07%	0.022%
153	11.758	11.730	11.792	VV	616	15281	0.07%	0.022%
154	11.819	11.792	11.829	VV	388	6611	0.03%	0.009%
155	11.873	11.829	11.913	VV	824	30269	0.14%	0.043%
156	11.922	11.913	11.971	VV	548	13366	0.06%	0.019%
157	12.023	11.971	12.034	VV	1580	30539	0.14%	0.044%
158	12.054	12.034	12.078	VV	5375	69399	0.32%	0.099%
159	12.092	12.078	12.132	VV	824	17114	0.08%	0.024%
160	12.172	12.132	12.196	VV	1453	23470	0.11%	0.034%
161	12.228	12.196	12.279	VV	8168	127592	0.59%	0.182%
162	12.299	12.279	12.326	VV	581	9406	0.04%	0.013%
163	12.344	12.326	12.367	VV	228	3315	0.02%	0.005%
164	12.391	12.367	12.416	PV	275	4744	0.02%	0.007%
165	12.434	12.416	12.466	VV	289	5447	0.03%	0.008%
166	12.505	12.466	12.557	VV	2607	53762	0.25%	0.077%
167	12.612	12.557	12.642	VV	1414958	21740659	100.00%	31.066%
168	12.668	12.642	12.740	VV	1112811	14849022	68.30%	21.218%
169	12.754	12.740	12.770	VV	3967	58176	0.27%	0.083%
170	12.782	12.770	12.807	VV	2722	47808	0.22%	0.068%
171	12.895	12.887	12.912	VV	4469	58483	0.27%	0.084%
172	12.928	12.912	12.982	VV	3585	71232	0.33%	0.102%
173	13.002	12.982	13.020	VV	1517	26179	0.12%	0.037%
174	13.032	13.020	13.072	VV	1171	26151	0.12%	0.037%
175	13.131	13.072	13.189	VV	16347	274011	1.26%	0.392%
176	13.209	13.189	13.221	VV	1378	19037	0.09%	0.027%
177	13.238	13.221	13.250	VV	1836	25991	0.12%	0.037%
178	13.264	13.250	13.290	VV	2005	28321	0.13%	0.040%
179	13.312	13.290	13.339	VV	677	10768	0.05%	0.015%
180	13.373	13.339	13.386	PV	3221	47718	0.22%	0.068%
181	13.410	13.386	13.441	VV	6731	121789	0.56%	0.174%
182	13.478	13.441	13.513	VV	6845	151734	0.70%	0.217%
183	13.529	13.513	13.548	VV	673	11216	0.05%	0.016%
184	13.569	13.548	13.584	VV	1158	17329	0.08%	0.025%
185	13.646	13.584	13.655	VV	10664	156568	0.72%	0.224%
186	13.665	13.655	13.717	VV	11403	185473	0.85%	0.265%
187	13.764	13.717	13.782	VV	4125	107133	0.49%	0.153%
188	13.812	13.782	13.869	VV	12819	279699	1.29%	0.400%
189	13.877	13.869	13.900	VV	2553	44037	0.20%	0.063%
190	13.923	13.900	13.954	VV	5233	109080	0.50%	0.156%
191	13.980	13.954	14.016	VV	17516	267871	1.23%	0.383%
192	14.039	14.016	14.063	VV	7960	126155	0.58%	0.180%
193	14.092	14.063	14.129	VV	6285	131146	0.60%	0.187%
194	14.145	14.129	14.167	VV	1298	26270	0.12%	0.038%

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195	14.174	14.167	14.214	VV	931	18489	0.09%	0.026%
196	14.263	14.214	14.286	VV	601	20285	0.09%	0.029%
197	14.294	14.286	14.311	VV	468	4528	0.02%	0.006%
198	14.456	14.311	14.501	VV	8853	255566	1.18%	0.365%
199	14.518	14.501	14.569	VV	1822	43011	0.20%	0.061%
200	14.611	14.569	14.639	VV	708	24014	0.11%	0.034%
201	14.654	14.639	14.669	VV	608	8673	0.04%	0.012%
202	14.679	14.669	14.713	VV	437	7808	0.04%	0.011%
203	14.736	14.713	14.785	VV	365	9747	0.04%	0.014%
204	14.880	14.785	14.917	PV	1343	45492	0.21%	0.065%
205	14.933	14.917	14.948	VV	585	6966	0.03%	0.010%
206	14.977	14.948	14.998	VV	1868	27607	0.13%	0.039%
207	15.036	14.998	15.086	VV	12312	184041	0.85%	0.263%
208	15.094	15.086	15.124	VV	360	5842	0.03%	0.008%
209	15.231	15.124	15.242	PV	450	24404	0.11%	0.035%
210	15.276	15.242	15.292	VV	575	12772	0.06%	0.018%
211	15.403	15.292	15.415	VV	683	37987	0.17%	0.054%
212	15.476	15.415	15.502	VV	3358	69056	0.32%	0.099%
213	15.536	15.502	15.561	VV	1974	40030	0.18%	0.057%
214	15.623	15.561	15.641	VV	1560	44138	0.20%	0.063%
215	15.673	15.641	15.688	VV	928	24218	0.11%	0.035%
216	15.752	15.688	15.776	VV	931	39864	0.18%	0.057%
217	15.794	15.776	15.804	VV	657	9134	0.04%	0.013%
218	15.839	15.804	15.854	VV	586	13336	0.06%	0.019%
219	15.882	15.854	15.899	VV	534	9243	0.04%	0.013%
220	15.956	15.899	15.988	VV	4696	96782	0.45%	0.138%
221	16.017	15.988	16.045	VV	4317	64148	0.30%	0.092%
222	16.060	16.045	16.087	VV	617	8939	0.04%	0.013%
223	16.124	16.087	16.149	PV	519	8392	0.04%	0.012%
224	16.206	16.149	16.216	PV	650	10268	0.05%	0.015%
225	16.253	16.216	16.272	VV	1788	29096	0.13%	0.042%
226	16.326	16.272	16.346	VV	1923	53071	0.24%	0.076%
227	16.368	16.346	16.379	VV	1282	22763	0.10%	0.033%
228	16.420	16.379	16.446	VV	6535	121989	0.56%	0.174%
229	16.460	16.446	16.497	VV	2067	52076	0.24%	0.074%
230	16.573	16.497	16.586	VV	1610	73030	0.34%	0.104%
231	16.614	16.586	16.637	VV	1615	42125	0.19%	0.060%
232	16.667	16.637	16.681	VV	1233	23635	0.11%	0.034%
233	16.702	16.681	16.730	VV	1178	23523	0.11%	0.034%
234	16.776	16.730	16.792	VV	930	17711	0.08%	0.025%
235	16.868	16.792	16.894	PV	6198	90611	0.42%	0.129%
236	16.939	16.894	16.947	VV	455	15511	0.07%	0.022%
237	16.974	16.947	16.982	PV	419	5712	0.03%	0.008%
238	17.097	16.982	17.114	VV	834	35383	0.16%	0.051%
239	17.193	17.114	17.212	VV	1433	46697	0.21%	0.067%
240	17.302	17.212	17.333	VV	6926	146413	0.67%	0.209%
241	17.392	17.333	17.410	PV	2299	31679	0.15%	0.045%
242	17.584	17.410	17.607	VV	2684	26974	0.12%	0.039%
243	17.725	17.607	17.746	VV	9399	263260	1.21%	0.376%
244	17.764	17.746	17.779	VV	4092	70783	0.33%	0.101%
245	17.801	17.779	17.824	VV	3381	79148	0.36%	0.113%
246	17.858	17.824	17.869	VV	2794	73327	0.34%	0.105%

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247	17.893	17.869	17.902	VV	2458	44639	0.21%	0.064%
248	17.953	17.902	17.968	VV	2224	77464	0.36%	0.111%
249	17.986	17.968	18.014	VV	1680	28812	0.13%	0.041%
250	18.084	18.014	18.102	PV	1376	21339	0.10%	0.030%
251	18.132	18.102	18.152	VV	4750	79561	0.37%	0.114%
252	18.177	18.152	18.201	VV	3587	67304	0.31%	0.096%
253	18.238	18.201	18.252	VV	2371	52531	0.24%	0.075%
254	18.287	18.252	18.309	VV	3235	86539	0.40%	0.124%
255	18.526	18.309	18.547	VV	11968	978401	4.50%	1.398%
256	18.570	18.547	18.582	VV	9762	191940	0.88%	0.274%
257	18.593	18.582	18.607	VV	8533	118247	0.54%	0.169%
258	18.621	18.607	18.664	VV	6910	198592	0.91%	0.284%
259	18.681	18.664	18.689	VV	4868	64820	0.30%	0.093%
260	18.704	18.689	18.727	VV	5770	105834	0.49%	0.151%
261	18.751	18.727	18.759	VV	4504	75952	0.35%	0.109%
262	18.786	18.759	18.794	VV	6355	105572	0.49%	0.151%
263	18.818	18.794	18.839	VV	7975	188870	0.87%	0.270%
264	18.910	18.839	18.931	VV	13933	592686	2.73%	0.847%
265	18.970	18.931	18.999	VV	14906	512511	2.36%	0.732%
266	19.033	18.999	19.050	VV	14133	389235	1.79%	0.556%
267	19.060	19.050	19.077	VV	12435	190142	0.87%	0.272%
268	19.105	19.077	19.119	VV	13310	304529	1.40%	0.435%
269	19.136	19.119	19.146	VV	13022	190564	0.88%	0.272%
270	19.193	19.146	19.235	VV	17110	805211	3.70%	1.151%
271	19.245	19.235	19.266	VV	14550	251892	1.16%	0.360%
272	19.290	19.266	19.310	VV	16918	395405	1.82%	0.565%
273	19.334	19.310	19.354	VV	16552	410706	1.89%	0.587%
274	19.371	19.354	19.391	VV	18109	362708	1.67%	0.518%
275	19.428	19.391	19.444	VV	19553	564366	2.60%	0.806%
276	19.458	19.444	19.480	VV	20469	413681	1.90%	0.591%
277	19.523	19.480	19.540	VV	22204	723023	3.33%	1.033%
278	19.583	19.540	19.594	VV	22929	661376	3.04%	0.945%
279	19.647	19.594	19.661	VV	31912	1033474	4.75%	1.477%
280	19.711	19.661	19.729	VV	39649	1370838	6.31%	1.959%
281	19.749	19.729	19.772	VV	43073	1044086	4.80%	1.492%
282	19.799	19.772	19.826	VV	43803	1326091	6.10%	1.895%
283	19.853	19.826	19.872	VV	38664	1010540	4.65%	1.444%
284	19.880	19.872	19.891	VV	32255	353058	1.62%	0.505%
285	19.909	19.891	19.922	VV	33654	622215	2.86%	0.889%
286	19.975	19.922	19.982	VV	44963	1353531	6.23%	1.934%
287	20.003	19.982	20.014	VV	50437	949866	4.37%	1.357%
288	20.027	20.014	20.056	VV	50883	1228039	5.65%	1.755%
289	20.079	20.056	20.096	VV	53808	1226763	5.64%	1.753%
290	20.139	20.096	20.171	VV	49737	2022250	9.30%	2.890%
291	20.192	20.171	20.201	VV	46038	820318	3.77%	1.172%
292	20.214	20.201	20.235	VV	48506	924378	4.25%	1.321%
Sum of corrected areas:							69981592	

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