

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC031819AL\
 Data File : FC039946.D
 Signal(s) : FID1A.CH
 Acq On : 18 Mar 2019 17:11
 Sample : K1871-08DL 50X
 Misc :
 ALS Vial : 14 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	3.022	3.002	3.034	PV	153	1250	0.08%	0.002%
2	3.084	3.062	3.117	PV	100	1622	0.10%	0.002%
3	3.124	3.117	3.199	VV	129	3505	0.21%	0.005%
4	3.247	3.222	3.259	PV	91	1819	0.11%	0.002%
5	3.267	3.259	3.287	VV	168	1770	0.11%	0.002%
6	3.342	3.287	3.352	VV	204	4743	0.29%	0.006%
7	3.388	3.352	3.408	VV	207	3777	0.23%	0.005%
8	3.431	3.408	3.457	VV	145	2812	0.17%	0.004%
9	3.469	3.457	3.486	PV	176	1612	0.10%	0.002%
10	3.515	3.486	3.548	VV	193	2704	0.16%	0.004%
11	3.562	3.548	3.584	VV	132	1415	0.09%	0.002%
12	3.601	3.584	3.638	PV	89	1907	0.12%	0.002%
13	3.654	3.638	3.720	VV	130	3311	0.20%	0.004%
14	3.771	3.720	3.828	VV	298	10139	0.61%	0.013%
15	3.840	3.828	3.869	VV	256	3284	0.20%	0.004%
16	3.877	3.869	3.894	VV	227	1852	0.11%	0.002%
17	3.913	3.894	3.927	PV	195	3219	0.20%	0.004%
18	3.957	3.927	3.992	VV	236	6494	0.39%	0.008%
19	4.005	3.992	4.030	VV	252	3496	0.21%	0.005%
20	4.073	4.030	4.086	VV	244	5168	0.31%	0.007%
21	4.100	4.086	4.112	VV	134	2026	0.12%	0.003%
22	4.171	4.112	4.186	VV	262	6416	0.39%	0.008%
23	4.211	4.186	4.237	VV	256	5541	0.34%	0.007%
24	4.254	4.237	4.264	VV	287	3736	0.23%	0.005%
25	4.281	4.264	4.311	VV	275	5006	0.30%	0.007%
26	4.317	4.311	4.329	VV	210	1193	0.07%	0.002%
27	4.353	4.329	4.387	VV	219	4471	0.27%	0.006%
28	4.402	4.387	4.410	VV	148	1429	0.09%	0.002%
29	4.469	4.410	4.494	VV	195	6434	0.39%	0.008%
30	4.508	4.494	4.539	VV	216	3783	0.23%	0.005%
31	4.557	4.539	4.574	VV	294	2473	0.15%	0.003%
32	4.584	4.574	4.626	VV	144	3737	0.23%	0.005%
33	4.630	4.626	4.653	VV	192	1709	0.10%	0.002%
34	4.669	4.653	4.707	VV	246	4417	0.27%	0.006%
35	4.738	4.707	4.764	PV	299	5947	0.36%	0.008%
36	4.792	4.764	4.806	VV	215	3982	0.24%	0.005%

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37	4.851	4.806	4.866	VV	272	5406	0.33%	0.007%
38	4.877	4.866	4.887	VV	199	2355	0.14%	0.003%
39	4.900	4.887	4.925	VV	268	4023	0.24%	0.005%
40	4.944	4.925	4.968	VV	235	3827	0.23%	0.005%
41	5.010	4.968	5.032	VV	237	6190	0.38%	0.008%
42	5.042	5.032	5.059	VV	256	2356	0.14%	0.003%
43	5.088	5.059	5.104	VV	361	4931	0.30%	0.006%
44	5.117	5.104	5.149	VV	271	5297	0.32%	0.007%
45	5.153	5.149	5.175	VV	223	1627	0.10%	0.002%
46	5.189	5.175	5.202	VV	111	1191	0.07%	0.002%
47	5.245	5.202	5.263	VV	270	6594	0.40%	0.009%
48	5.273	5.263	5.304	VV	294	4455	0.27%	0.006%
49	5.306	5.304	5.315	VV	198	1008	0.06%	0.001%
50	5.325	5.315	5.343	VV	254	2591	0.16%	0.003%
51	5.366	5.343	5.406	VV	399	7714	0.47%	0.010%
52	5.431	5.406	5.441	VV	202	3215	0.19%	0.004%
53	5.484	5.441	5.510	PV	217	5621	0.34%	0.007%
54	5.530	5.510	5.537	VV	319	2133	0.13%	0.003%
55	5.567	5.537	5.609	VV	241	7629	0.46%	0.010%
56	5.635	5.609	5.680	PV	255	7040	0.43%	0.009%
57	5.701	5.680	5.721	VV	331	4787	0.29%	0.006%
58	5.741	5.721	5.771	VV	196	4178	0.25%	0.005%
59	5.789	5.771	5.819	VV	228	3733	0.23%	0.005%
60	5.846	5.819	5.868	VV	206	3645	0.22%	0.005%
61	5.885	5.868	5.898	VV	205	1993	0.12%	0.003%
62	5.928	5.898	5.943	VV	395	5924	0.36%	0.008%
63	5.980	5.943	6.048	VV	506	16600	1.01%	0.022%
64	6.075	6.048	6.099	VV	404	5942	0.36%	0.008%
65	6.141	6.099	6.153	PV	384	8049	0.49%	0.010%
66	6.172	6.153	6.181	VV	314	4609	0.28%	0.006%
67	6.204	6.181	6.253	VV	1215	22471	1.36%	0.029%
68	6.291	6.253	6.312	VV	461	9398	0.57%	0.012%
69	6.363	6.312	6.406	VV	1002	25269	1.53%	0.033%
70	6.430	6.406	6.445	VV	603	8727	0.53%	0.011%
71	6.453	6.445	6.469	VV	445	5649	0.34%	0.007%
72	6.487	6.469	6.503	VV	904	11183	0.68%	0.015%
73	6.521	6.503	6.536	VV	755	11115	0.67%	0.014%
74	6.566	6.536	6.576	VV	641	13161	0.80%	0.017%
75	6.593	6.576	6.624	VV	766	17677	1.07%	0.023%
76	6.674	6.624	6.709	VV	932	29396	1.78%	0.038%
77	6.750	6.709	6.786	VV	2426	48471	2.94%	0.063%
78	6.805	6.786	6.820	VV	1362	20580	1.25%	0.027%
79	6.839	6.820	6.855	VV	1640	26341	1.60%	0.034%
80	6.866	6.855	6.880	VV	1218	14887	0.90%	0.019%
81	6.931	6.880	6.945	VV	1407	44142	2.68%	0.058%
82	6.964	6.945	6.984	VV	1347	28798	1.75%	0.038%
83	7.018	6.984	7.053	VV	1463	47591	2.89%	0.062%
84	7.098	7.053	7.111	VV	1829	52454	3.18%	0.068%
85	7.138	7.111	7.166	VV	2594	63746	3.87%	0.083%
86	7.228	7.166	7.257	VV	2888	89459	5.42%	0.117%
87	7.294	7.257	7.350	VV	5776	173961	10.55%	0.227%
88	7.374	7.350	7.408	VV	3764	103160	6.26%	0.134%
89	7.422	7.408	7.438	VV	3081	47218	2.86%	0.062%

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90	7.508	7.438	7.527	VV	3408	142177	8.62%	0.185%
91	7.547	7.527	7.588	VV	4750	120591	7.31%	0.157%
92	7.613	7.588	7.633	VV	3358	78906	4.78%	0.103%
93	7.654	7.633	7.673	VV	9000	130929	7.94%	0.171%
94	7.690	7.673	7.717	VV	5254	104771	6.35%	0.137%
95	7.736	7.717	7.751	VV	5535	85799	5.20%	0.112%
96	7.765	7.751	7.775	VV	4236	55243	3.35%	0.072%
97	7.819	7.775	7.839	VV	5347	174615	10.59%	0.228%
98	7.882	7.839	7.903	VV	6499	185472	11.25%	0.242%
99	7.922	7.903	7.934	VV	5143	87333	5.30%	0.114%
100	7.962	7.934	8.012	VV	11147	311270	18.88%	0.406%
101	8.029	8.012	8.041	VV	6256	95379	5.78%	0.124%
102	8.065	8.041	8.098	VV	6853	194321	11.78%	0.253%
103	8.120	8.098	8.145	VV	6595	158310	9.60%	0.206%
104	8.179	8.145	8.207	VV	11952	299165	18.14%	0.390%
105	8.222	8.207	8.235	VV	7534	118254	7.17%	0.154%
106	8.253	8.235	8.271	VV	13852	220188	13.35%	0.287%
107	8.286	8.271	8.301	VV	9267	149601	9.07%	0.195%
108	8.319	8.301	8.343	VV	11200	232162	14.08%	0.303%
109	8.365	8.343	8.393	VV	21805	374878	22.73%	0.489%
110	8.421	8.393	8.460	VV	9856	329726	19.99%	0.430%
111	8.484	8.460	8.498	VV	10061	196143	11.89%	0.256%
112	8.512	8.498	8.521	VV	9960	128981	7.82%	0.168%
113	8.537	8.521	8.556	VV	10888	203009	12.31%	0.265%
114	8.584	8.556	8.601	VV	12430	281356	17.06%	0.367%
115	8.613	8.601	8.625	VV	10567	148036	8.98%	0.193%
116	8.636	8.625	8.648	VV	10435	132630	8.04%	0.173%
117	8.667	8.648	8.686	VV	13432	250747	15.21%	0.327%
118	8.729	8.686	8.747	VV	11755	384279	23.30%	0.501%
119	8.781	8.747	8.810	VV	11314	365936	22.19%	0.477%
120	8.833	8.810	8.848	VV	11713	241520	14.65%	0.315%
121	8.853	8.848	8.866	VV	11487	120860	7.33%	0.158%
122	8.884	8.866	8.894	VV	12027	192721	11.69%	0.251%
123	8.921	8.894	8.938	VV	14520	334998	20.31%	0.437%
124	8.956	8.938	8.966	VV	12088	198904	12.06%	0.259%
125	8.971	8.966	8.980	VV	11968	103164	6.26%	0.134%
126	9.003	8.980	9.034	VV	22199	504965	30.62%	0.658%
127	9.076	9.034	9.084	VV	15841	390147	23.66%	0.509%
128	9.093	9.084	9.120	VV	16009	305332	18.52%	0.398%
129	9.178	9.120	9.205	VV	17849	697848	42.32%	0.910%
130	9.216	9.205	9.232	VV	11555	182366	11.06%	0.238%
131	9.264	9.232	9.284	VV	12890	377277	22.88%	0.492%
132	9.334	9.284	9.347	VV	14581	495282	30.03%	0.646%
133	9.371	9.347	9.398	VV	20943	524411	31.80%	0.684%
134	9.411	9.398	9.430	VV	16666	312054	18.92%	0.407%
135	9.463	9.430	9.476	VV	17683	450966	27.35%	0.588%
136	9.491	9.476	9.509	VV	17856	325646	19.75%	0.424%
137	9.524	9.509	9.555	VV	17126	438889	26.61%	0.572%
138	9.572	9.555	9.593	VV	15988	346824	21.03%	0.452%
139	9.633	9.593	9.668	VV	18685	750074	45.48%	0.978%
140	9.694	9.668	9.720	VV	19000	524915	31.83%	0.684%
141	9.744	9.720	9.753	VV	17163	324609	19.68%	0.423%

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142	9.805	9.753	9.831	VV	43452	1250421	75.82%	1.630%
143	9.854	9.831	9.895	VV	20851	748852	45.41%	0.976%
144	9.939	9.895	9.963	VV	20763	779278	47.26%	1.016%
145	9.982	9.963	10.005	VV	19028	438423	26.59%	0.571%
146	10.084	10.005	10.103	VV	23087	1189385	72.12%	1.550%
147	10.159	10.103	10.183	VV	26040	1115180	67.62%	1.454%
148	10.223	10.183	10.255	VV	67786	1572932	95.38%	2.050%
149	10.265	10.255	10.299	VV	26725	619876	37.59%	0.808%
150	10.333	10.299	10.352	VV	24976	702926	42.63%	0.916%
151	10.365	10.352	10.385	VV	23388	436894	26.49%	0.569%
152	10.411	10.385	10.451	VV	23892	876899	53.17%	1.143%
153	10.485	10.451	10.518	VV	24986	941253	57.08%	1.227%
154	10.541	10.518	10.570	VV	28038	762576	46.24%	0.994%
155	10.619	10.570	10.646	VV	25365	1045209	63.38%	1.362%
156	10.666	10.646	10.691	VV	24180	634476	38.47%	0.827%
157	10.708	10.691	10.729	VV	24921	545645	33.09%	0.711%
158	10.765	10.729	10.776	VV	26169	687095	41.67%	0.896%
159	10.789	10.776	10.821	VV	26994	697757	42.31%	0.909%
160	10.842	10.821	10.862	VV	28016	634150	38.45%	0.827%
161	10.880	10.862	10.904	VV	25493	618067	37.48%	0.806%
162	10.939	10.904	10.970	VV	53248	1337740	81.12%	1.744%
163	11.001	10.970	11.021	VV	27415	762424	46.23%	0.994%
164	11.042	11.021	11.074	VV	26327	758468	45.99%	0.989%
165	11.140	11.074	11.176	VV	36373	1649089	100.00%	2.149%
166	11.216	11.176	11.251	VV	25329	1076950	65.31%	1.404%
167	11.297	11.251	11.307	VV	25296	817958	49.60%	1.066%
168	11.323	11.307	11.338	VV	26048	467776	28.37%	0.610%
169	11.359	11.338	11.384	VV	26019	694422	42.11%	0.905%
170	11.412	11.384	11.432	VV	28254	771058	46.76%	1.005%
171	11.450	11.432	11.464	VV	27038	496316	30.10%	0.647%
172	11.489	11.464	11.515	VV	37372	923143	55.98%	1.203%
173	11.531	11.515	11.561	VV	26264	678999	41.17%	0.885%
174	11.581	11.561	11.597	VV	26715	514780	31.22%	0.671%
175	11.619	11.597	11.638	VV	27565	622763	37.76%	0.812%
176	11.648	11.638	11.679	VV	25570	605363	36.71%	0.789%
177	11.716	11.679	11.758	VV	24931	1123860	68.15%	1.465%
178	11.765	11.758	11.778	VV	22758	265844	16.12%	0.347%
179	11.797	11.778	11.848	VV	24586	984398	59.69%	1.283%
180	11.859	11.848	11.878	VV	24043	432690	26.24%	0.564%
181	11.885	11.878	11.900	VV	24132	295757	17.93%	0.385%
182	11.913	11.900	11.943	VV	23139	581798	35.28%	0.758%
183	11.956	11.943	11.975	VV	24209	438784	26.61%	0.572%
184	11.991	11.975	12.008	VV	23684	459346	27.85%	0.599%
185	12.032	12.008	12.055	VV	25648	697140	42.27%	0.909%
186	12.073	12.055	12.087	VV	27437	484958	29.41%	0.632%
187	12.099	12.087	12.120	VV	25848	489284	29.67%	0.638%
188	12.147	12.120	12.180	VV	25721	848301	51.44%	1.106%
189	12.215	12.180	12.241	VV	23222	793884	48.14%	1.035%
190	12.267	12.241	12.332	VV	23087	1193775	72.39%	1.556%
191	12.342	12.332	12.398	VV	20925	797725	48.37%	1.040%
192	12.418	12.398	12.441	VV	21630	528183	32.03%	0.688%
193	12.469	12.441	12.478	VV	21055	440265	26.70%	0.574%
194	12.489	12.478	12.552	VV	21459	906341	54.96%	1.181%

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195	12.584	12.552	12.605	VV	28641	756039	45.85%	0.985%
196	12.644	12.605	12.672	VV	25862	926451	56.18%	1.208%
197	12.690	12.672	12.709	VV	21809	472412	28.65%	0.616%
198	12.718	12.709	12.737	VV	20825	329470	19.98%	0.429%
199	12.757	12.737	12.789	VV	20027	585599	35.51%	0.763%
200	12.809	12.789	12.835	VV	19468	520954	31.59%	0.679%
201	12.856	12.835	12.921	VV	19605	966458	58.61%	1.260%
202	12.935	12.921	12.951	VV	18764	323618	19.62%	0.422%
203	12.975	12.951	13.007	VV	21451	640981	38.87%	0.835%
204	13.020	13.007	13.040	VV	18662	356797	21.64%	0.465%
205	13.059	13.040	13.097	VV	19133	611971	37.11%	0.798%
206	13.114	13.097	13.125	VV	17860	300312	18.21%	0.391%
207	13.165	13.125	13.226	VV	19982	1095044	66.40%	1.427%
208	13.249	13.226	13.271	VV	19206	480479	29.14%	0.626%
209	13.287	13.271	13.307	VV	17030	352713	21.39%	0.460%
210	13.322	13.307	13.358	VV	16832	481530	29.20%	0.628%
211	13.373	13.358	13.395	VV	15626	332954	20.19%	0.434%
212	13.420	13.395	13.443	VV	16062	441947	26.80%	0.576%
213	13.453	13.443	13.459	VV	15436	148659	9.01%	0.194%
214	13.484	13.459	13.508	VV	15806	441486	26.77%	0.575%
215	13.527	13.508	13.538	VV	14644	256011	15.52%	0.334%
216	13.576	13.538	13.602	VV	15852	568301	34.46%	0.741%
217	13.621	13.602	13.701	VV	14899	833521	50.54%	1.086%
218	13.723	13.701	13.782	VV	14793	655722	39.76%	0.855%
219	13.804	13.782	13.845	VV	13715	479663	29.09%	0.625%
220	13.850	13.845	13.865	VV	12236	142902	8.67%	0.186%
221	13.894	13.865	13.917	VV	12987	375272	22.76%	0.489%
222	13.962	13.917	14.000	VV	12426	571464	34.65%	0.745%
223	14.018	14.000	14.085	VV	12971	570732	34.61%	0.744%
224	14.102	14.085	14.149	VV	10285	379038	22.98%	0.494%
225	14.176	14.149	14.237	VV	11303	518158	31.42%	0.675%
226	14.271	14.237	14.318	VV	10865	463323	28.10%	0.604%
227	14.336	14.318	14.368	VV	9484	267401	16.22%	0.349%
228	14.385	14.368	14.406	VV	8702	191652	11.62%	0.250%
229	14.429	14.406	14.449	VV	9860	223361	13.54%	0.291%
230	14.490	14.449	14.511	VV	8758	297880	18.06%	0.388%
231	14.521	14.511	14.541	VV	7962	136309	8.27%	0.178%
232	14.549	14.541	14.606	VV	7529	264322	16.03%	0.345%
233	14.628	14.606	14.647	VV	6647	156283	9.48%	0.204%
234	14.679	14.647	14.744	VV	7070	371310	22.52%	0.484%
235	14.768	14.744	14.800	VV	6138	191374	11.60%	0.249%
236	14.857	14.800	14.892	VV	6472	316463	19.19%	0.412%
237	14.903	14.892	14.922	VV	5254	88621	5.37%	0.116%
238	14.953	14.922	14.969	VV	6151	156905	9.51%	0.205%
239	14.985	14.969	15.088	VV	6038	324846	19.70%	0.423%
240	15.101	15.088	15.128	VV	4026	87865	5.33%	0.115%
241	15.132	15.128	15.141	VV	3828	28719	1.74%	0.037%
242	15.167	15.141	15.210	VV	4075	156309	9.48%	0.204%
243	15.262	15.210	15.313	VV	4917	228619	13.86%	0.298%
244	15.339	15.313	15.361	VV	3689	91869	5.57%	0.120%
245	15.376	15.361	15.424	VV	3243	106364	6.45%	0.139%
246	15.448	15.424	15.469	VV	5401	102448	6.21%	0.134%

					rterres			
247	15.486	15.469	15.511	VV	2875	64483	3.91%	0.084%
248	15.521	15.511	15.538	VV	2245	31982	1.94%	0.042%
249	15.548	15.538	15.555	VV	1932	17609	1.07%	0.023%
250	15.610	15.555	15.645	VV	2333	103215	6.26%	0.135%
251	15.657	15.645	15.671	VV	2134	29753	1.80%	0.039%
252	15.689	15.671	15.713	VV	2100	46034	2.79%	0.060%
253	15.736	15.713	15.749	VV	2004	36108	2.19%	0.047%
254	15.763	15.749	15.787	VV	2071	40208	2.44%	0.052%
255	15.800	15.787	15.861	VV	1714	62800	3.81%	0.082%
256	15.883	15.861	15.901	VV	1487	28539	1.73%	0.037%
257	15.928	15.901	15.985	VV	4462	97065	5.89%	0.127%
258	15.994	15.985	16.048	VV	1280	28392	1.72%	0.037%
259	16.080	16.048	16.095	VV	1170	23031	1.40%	0.030%
260	16.108	16.095	16.128	VV	1093	17624	1.07%	0.023%
261	16.151	16.128	16.180	VV	1099	24120	1.46%	0.031%
262	16.191	16.180	16.232	VV	834	18589	1.13%	0.024%
263	16.290	16.232	16.324	VV	938	34232	2.08%	0.045%
264	16.335	16.324	16.353	VV	609	7123	0.43%	0.009%
265	16.392	16.353	16.498	VV	5198	95311	5.78%	0.124%
266	16.524	16.498	16.538	VV	633	7592	0.46%	0.010%
267	16.558	16.538	16.575	VV	546	8670	0.53%	0.011%
268	16.588	16.575	16.601	VV	496	5113	0.31%	0.007%
269	16.609	16.601	16.635	VV	335	5447	0.33%	0.007%
270	16.709	16.635	16.727	VV	559	18143	1.10%	0.024%
271	16.744	16.727	16.771	VV	502	8385	0.51%	0.011%
272	16.785	16.771	16.797	VV	200	2763	0.17%	0.004%
273	16.839	16.797	16.908	PV	5376	85230	5.17%	0.111%
274	16.953	16.908	16.964	VV	434	8660	0.53%	0.011%
275	16.973	16.964	17.030	VV	565	9838	0.60%	0.013%
276	17.045	17.030	17.084	PV	354	5266	0.32%	0.007%
277	17.129	17.084	17.141	VV	366	7632	0.46%	0.010%
278	17.164	17.141	17.177	VV	341	4907	0.30%	0.006%
279	17.275	17.177	17.310	PV	5652	87940	5.33%	0.115%
280	17.328	17.310	17.337	VV	290	2679	0.16%	0.003%
281	17.359	17.337	17.380	PV	614	8257	0.50%	0.011%
282	17.424	17.380	17.441	VV	266	8803	0.53%	0.011%
283	17.555	17.441	17.578	VV	1181	20674	1.25%	0.027%
284	17.597	17.578	17.609	VV	356	4330	0.26%	0.006%
285	17.632	17.609	17.646	PV	432	3361	0.20%	0.004%
286	17.694	17.646	17.741	VV	5013	86714	5.26%	0.113%
287	17.791	17.741	17.804	VV	371	10425	0.63%	0.014%
288	17.838	17.804	17.849	VV	200	3873	0.23%	0.005%
289	17.912	17.849	17.921	VV	283	4184	0.25%	0.005%
290	17.964	17.921	17.984	PV	657	13143	0.80%	0.017%
291	18.003	17.984	18.012	VV	293	3903	0.24%	0.005%
292	18.032	18.012	18.048	PV	220	2319	0.14%	0.003%
Sum of corrected areas:					76721934			

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