

Instrument :
FID_C
ClientSampleId :
CL-01-021419-CDL

rteres

Area Percent Report

Manual Integrations
APPROVED

Sohil
2/18/2019 4:25:04 PM

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC021519AL\
Data File : FC039215.D
Signal(s) : FID1A.CH
Acq On : 15 Feb 2019 21:24
Sample : K1346-11DL 5X
Misc :
ALS Vial : 19 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	3.078	3.052	3.104	BV	128	1869	0.20%	0.013%
2	3.112	3.104	3.145	PV	147	1683	0.18%	0.012%
3	3.157	3.145	3.206	PV	129	2680	0.29%	0.018%
4	3.231	3.206	3.259	PV	137	2416	0.26%	0.017%
5	3.269	3.259	3.295	PV	217	1796	0.19%	0.012%
6	3.338	3.323	3.382	VV	156	3767	0.41%	0.026%
7	3.399	3.382	3.415	VV	161	2031	0.22%	0.014%
8	3.432	3.415	3.465	VV	144	3016	0.32%	0.021%
9	3.473	3.465	3.515	PV	145	3352	0.36%	0.023%
10	3.531	3.515	3.560	VV	178	2730	0.29%	0.019%
11	3.574	3.560	3.615	VV	166	3104	0.33%	0.021%
12	3.625	3.615	3.645	VV	199	1682	0.18%	0.012%
13	3.659	3.645	3.680	VV	174	2164	0.23%	0.015%
14	3.688	3.680	3.703	VV	231	1752	0.19%	0.012%
15	3.716	3.703	3.795	VV	214	6934	0.75%	0.048%
16	3.820	3.795	3.830	VV	246	3187	0.34%	0.022%
17	3.839	3.830	3.863	VV	213	3183	0.34%	0.022%
18	3.874	3.863	3.912	VV	254	4534	0.49%	0.031%
19	3.919	3.912	3.964	VV	185	3779	0.41%	0.026%
20	3.980	3.964	4.024	VV	166	3653	0.39%	0.025%
21	4.046	4.024	4.060	PV	207	2414	0.26%	0.017%
22	4.079	4.060	4.108	VV	185	3044	0.33%	0.021%
23	4.120	4.108	4.172	VV	202	4964	0.53%	0.034%
24	4.189	4.172	4.212	VV	208	3558	0.38%	0.024%
25	4.228	4.212	4.238	VV	224	2191	0.24%	0.015%
26	4.258	4.238	4.280	VV	186	3107	0.33%	0.021%
27	4.302	4.280	4.403	VV	210	9404	1.01%	0.065%
28	4.418	4.403	4.558	VV	138	6639	0.71%	0.046%
29	4.585	4.558	4.615	PV	174	2206	0.24%	0.015%
30	4.633	4.615	4.718	VV	135	3981	0.43%	0.027%
31	4.726	4.718	4.775	VV	135	2965	0.32%	0.020%
32	4.787	4.775	4.881	VV	87	3706	0.40%	0.025%
33	4.909	4.881	4.928	VV	165	2076	0.22%	0.014%
34	4.938	4.928	4.961	VV	104	1433	0.15%	0.010%
35	4.968	4.961	4.994	VV	77	1675	0.18%	0.011%
36	5.009	4.994	5.035	VV	158	2679	0.29%	0.018%

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37	5.047	5.035	5.098	VV	203	3964	0.43%	0.027%	
38	5.105	5.098	5.131	VV	142	2217	0.24%	0.015%	
39	5.153	5.131	5.168	VV	206	3795	0.41%	0.026%	
40	5.187	5.168	5.211	VV	218	4091	0.44%	0.028%	
41	5.244	5.211	5.272	VV	169	4492	0.48%	0.031%	
42	5.329	5.272	5.342	VV	334	5968	0.64%	0.041%	
43	5.364	5.361	5.381	VV	221	1843	0.20%	0.013%	
44	5.388	5.381	5.405	VV	199	1887	0.20%	0.013%	
45	5.430	5.405	5.446	VV	234	3720	0.40%	0.026%	
46	5.456	5.446	5.462	VV	128	1248	0.13%	0.009%	
47	5.505	5.495	5.511	VV	157	1227	0.13%	0.008%	
48	5.520	5.511	5.558	VV	169	3743	0.40%	0.026%	
49	5.584	5.558	5.628	VV	241	5853	0.63%	0.040%	
50	5.680	5.661	5.701	VV	278	4975	0.54%	0.034%	
51	5.715	5.701	5.757	VV	338	8073	0.87%	0.055%	
52	5.791	5.757	5.821	VV	325	9927	1.07%	0.068%	
53	5.929	5.918	5.946	VV	227	2785	0.30%	0.019%	
54	5.957	5.946	6.034	VV	227	7823	0.84%	0.054%	
55	6.041	6.034	6.049	VV	202	1404	0.15%	0.010%	
56	6.063	6.049	6.097	VV	213	4548	0.49%	0.031%	
57	6.148	6.138	6.171	VV	259	3341	0.36%	0.023%	
58	6.185	6.171	6.210	VV	135	2467	0.27%	0.017%	
59	6.260	6.210	6.281	VV	129	4779	0.51%	0.033%	
60	6.290	6.281	6.321	VV	142	1685	0.18%	0.012%	
61	6.391	6.360	6.401	VV	129	2476	0.27%	0.017%	
62	6.409	6.401	6.429	VV	158	1678	0.18%	0.012%	
63	6.439	6.429	6.468	VV	143	2558	0.28%	0.018%	
64	6.551	6.534	6.568	VV	151	1756	0.19%	0.012%	
65	6.742	6.734	6.788	VV	258	5914	0.64%	0.041%	
66	6.812	6.788	6.828	VV	256	4720	0.51%	0.032%	
67	6.837	6.828	6.852	VV	283	2795	0.30%	0.019%	
68	6.868	6.852	6.915	VV	263	5973	0.64%	0.041%	
69	6.931	6.915	6.958	VV	248	4013	0.43%	0.028%	
70	6.972	6.958	7.000	VV	183	3379	0.36%	0.023%	
71	7.035	7.000	7.071	VV	357	8289	0.89%	0.057%	
72	7.147	7.130	7.172	VV	118	2322	0.25%	0.016%	
73	7.196	7.172	7.238	VV	166	4827	0.52%	0.033%	
74	7.249	7.238	7.278	VV	108	2805	0.30%	0.019%	
75	7.440	7.424	7.577	VV	3093	140247	15.09%	0.963%	
76	7.587	7.577	7.605	VV	713	10542	1.13%	0.072%	
77	7.617	7.605	7.631	VV	652	9203	0.99%	0.063%	
78	7.641	7.631	7.668	VV	581	11879	1.28%	0.082%	
79	7.674	7.668	7.691	VV	508	6283	0.68%	0.043%	
80	7.715	7.691	7.778	VV	599	23620	2.54%	0.162%	
81	7.810	7.778	7.838	VV	536	15949	1.72%	0.109%	
82	7.863	7.838	7.883	VV	1991	30900	3.33%	0.212%	
83	7.896	7.883	7.943	VV	857	18884	2.03%	0.130%	
84	7.963	7.943	7.985	VV	1060	19046	2.05%	0.131%	
85	7.994	7.985	8.025	VV	756	14599	1.57%	0.100%	
86	8.033	8.025	8.072	VV	532	11827	1.27%	0.081%	
87	8.090	8.072	8.135	VV	333	8787	0.95%	0.060%	
88	8.139	8.135	8.145	VV	230	1118	0.12%	0.008%	
89	8.151	8.145	8.160	VV	201	1435	0.15%	0.010%	

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90	8.383	8.371	8.407	VV	1246	24159	2.60%	0.166%
91	8.424	8.407	8.463	VV	1166	30764	3.31%	0.211%
92	8.477	8.463	8.503	VV	750	15537	1.67%	0.107%
93	8.515	8.503	8.546	VV	617	14660	1.58%	0.101%
94	8.558	8.546	8.587	VV	554	12826	1.38%	0.088%
95	8.625	8.587	8.634	VV	607	15311	1.65%	0.105%
96	8.642	8.634	8.691	VV	613	16223	1.75%	0.111%
97	8.712	8.691	8.776	VV	1057	28610	3.08%	0.196%
98	8.790	8.776	8.811	VV	419	7603	0.82%	0.052%
99	8.972	8.965	9.005	VV	348	7433	0.80%	0.051%
100	9.013	9.005	9.054	VV	289	6848	0.74%	0.047%
101	9.084	9.054	9.123	VV	452	14139	1.52%	0.097%
102	9.139	9.123	9.194	VV	328	10811	1.16%	0.074%
103	9.262	9.235	9.298	VV	310	7639	0.82%	0.052%
104	9.311	9.298	9.325	VV	223	2530	0.27%	0.017%
105	9.335	9.325	9.348	VV	149	1673	0.18%	0.011%
106	9.365	9.348	9.375	VV	196	2822	0.30%	0.019%
107	9.484	9.461	9.515	VV	1027	14551	1.57%	0.100%
108	9.636	9.615	9.678	VV	251	3765	0.41%	0.026%
109	9.694	9.678	9.769	VV	130	3936	0.42%	0.027%
110	9.867	9.815	9.903	VV	390	10621	1.14%	0.073%
111	9.925	9.903	9.936	VV	258	3378	0.36%	0.023%
112	9.957	9.936	9.991	VV	237	6110	0.66%	0.042%
113	10.008	9.991	10.031	VV	307	3870	0.42%	0.027%
114	10.142	10.063	10.159	VV	298	11936	1.28%	0.082%
115	10.288	10.256	10.306	VV	515	10587	1.14%	0.073%
116	10.399	10.382	10.417	VV	344	3179	0.34%	0.022%
117	10.432	10.417	10.445	VV	242	2474	0.27%	0.017%
118	10.469	10.445	10.521	VV	834	26480	2.85%	0.182%
119	10.545	10.521	10.573	VV	472	12938	1.39%	0.089%
120	10.579	10.573	10.641	VV	419	14469	1.56%	0.099%
121	10.720	10.699	10.748	VV	215	4727	0.51%	0.032%
122	10.758	10.748	10.770	VV	224	1830	0.20%	0.013%
123	10.914	10.871	10.968	VV	1000	18678	2.01%	0.128%
124	10.996	10.968	11.045	VV	362	8046	0.87%	0.055%
125	11.070	11.045	11.131	PV	152	4623	0.50%	0.032%
126	11.207	11.131	11.275	VV	51109	599942	64.57%	4.119%
127	11.328	11.275	11.348	VV	667	21888	2.36%	0.150%
128	11.362	11.348	11.383	VV	603	10461	1.13%	0.072%
129	11.394	11.383	11.411	VV	601	7351	0.79%	0.050%
130	11.433	11.411	11.538	VV	462	16575	1.78%	0.114%
131	11.580	11.538	11.608	VV	978	15258	1.64%	0.105%
132	11.633	11.608	11.714	VV	5218	74733	8.04%	0.513%
133	11.750	11.714	11.803	VV	274	7955	0.86%	0.055%
134	11.815	11.803	11.837	PV	108	1223	0.13%	0.008%
135	11.863	11.837	11.871	VV	207	2590	0.28%	0.018%
136	11.924	11.871	11.971	VV	591	24467	2.63%	0.168%
137	11.989	11.971	12.011	VV	486	8311	0.89%	0.057%
138	12.029	12.011	12.084	VV	383	11575	1.25%	0.079%
139	12.138	12.084	12.191	VV	699	22415	2.41%	0.154%
140	12.214	12.191	12.235	VV	1269	17615	1.90%	0.121%
141	12.256	12.235	12.311	VV	3435	69416	7.47%	0.477%

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142	12.344	12.311	12.375	VV	455	12466	1.34%	0.086%	
143	12.396	12.375	12.431	VV	199	3087	0.33%	0.021%	
144	12.470	12.431	12.521	PV	222	5508	0.59%	0.038%	
145	12.547	12.521	12.606	VV	3613	63595	6.84%	0.437%	
146	12.650	12.606	12.676	VV	41997	708662	76.27%	4.865%	
147	12.696	12.676	12.797	VV	20862	333380	35.88%	2.289%	
148	12.824	12.797	12.853	VV	1221	23475	2.53%	0.161%	
149	12.879	12.853	12.928	VV	2488	40774	4.39%	0.280%	
150	12.948	12.928	12.984	VV	299	7938	0.85%	0.054%	
151	13.014	12.984	13.035	VV	524	10658	1.15%	0.073%	
152	13.058	13.035	13.084	VV	482	10493	1.13%	0.072%	
153	13.168	13.084	13.230	VV	823	44908	4.83%	0.308%	
154	13.280	13.230	13.341	VV	749	34796	3.74%	0.239%	
155	13.407	13.341	13.433	VV	1405	32055	3.45%	0.220%	
156	13.452	13.433	13.559	VV	490	17985	1.94%	0.123%	
157	13.644	13.559	13.655	PV	277	6853	0.74%	0.047%	
158	13.662	13.655	13.681	VV	131	1547	0.17%	0.011%	
159	13.765	13.703	13.785	PV	218	4793	0.52%	0.033%	
160	13.861	13.785	13.898	VV	470	17375	1.87%	0.119%	
161	13.965	13.898	14.002	VV	939	21088	2.27%	0.145%	
162	14.021	14.002	14.040	VV	389	6093	0.66%	0.042%	
163	14.061	14.040	14.081	VV	289	5914	0.64%	0.041%	
164	14.111	14.081	14.151	VV	693	18322	1.97%	0.126%	
165	14.162	14.151	14.168	VV	222	1428	0.15%	0.010%	
166	14.184	14.168	14.208	VV	276	3796	0.41%	0.026%	
167	14.226	14.208	14.241	VV	237	3557	0.38%	0.024%	
168	14.275	14.241	14.301	VV	202	4856	0.52%	0.033%	
169	14.316	14.301	14.359	VV	154	2884	0.31%	0.020%	
170	14.388	14.359	14.402	PV	216	2724	0.29%	0.019%	
171	14.464	14.402	14.486	PV	1798	55585	5.98%	0.382%	
172	14.501	14.486	14.527	VV	1637	28761	3.10%	0.197%	
173	14.546	14.527	14.561	VV	613	10688	1.15%	0.073%	
174	14.576	14.561	14.620	VV	716	13231	1.42%	0.091%	
175	14.639	14.620	14.664	VV	357	5020	0.54%	0.034%	
176	14.782	14.664	14.822	VV	377	10799	1.16%	0.074%	
177	14.920	14.841	14.965	PV	1069	39129	4.21%	0.269%	
178	15.019	14.965	15.041	VV	1152	27003	2.91%	0.185%	
179	15.062	15.041	15.171	VV	1007	36838	3.96%	0.253%	
180	15.196	15.171	15.205	PV	334	3688	0.40%	0.025%	
181	15.253	15.205	15.272	VV	424	10859	1.17%	0.075%	
182	15.289	15.272	15.299	VV	200	3000	0.32%	0.021%	
183	15.320	15.299	15.334	VV	274	3276	0.35%	0.022%	
184	15.351	15.334	15.374	VV	255	3469	0.37%	0.024%	
185	15.409	15.374	15.418	PV	309	4530	0.49%	0.031%	
186	15.437	15.418	15.453	VV	253	3811	0.41%	0.026%	
187	15.478	15.453	15.491	VV	182	2971	0.32%	0.020%	
188	15.518	15.491	15.560	VV	1711	31077	3.34%	0.213%	
189	15.574	15.560	15.596	VV	302	4839	0.52%	0.033%	
190	15.619	15.596	15.631	VV	146	2169	0.23%	0.015%	
191	15.667	15.631	15.707	PV	613	14764	1.59%	0.101%	
192	15.734	15.707	15.744	VV	192	2654	0.29%	0.018%	
193	15.782	15.744	15.823	VV	724	17398	1.87%	0.119%	
194	15.888	15.823	15.906	VV	331	7792	0.84%	0.053%	

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195	15.998	15.906	16.047	PV	3824	122586	13.19%	0.842%
196	16.065	16.047	16.078	VV	911	14497	1.56%	0.100%
197	16.108	16.078	16.131	VV	907	21417	2.30%	0.147%
198	16.176	16.131	16.203	VV	653	19594	2.11%	0.135%
199	16.248	16.203	16.266	VV	936	19086	2.05%	0.131%
200	16.293	16.266	16.325	VV	2496	50404	5.42%	0.346%
201	16.362	16.325	16.405	VV	2580	77672	8.36%	0.533%
202	16.415	16.405	16.426	VV	1213	12529	1.35%	0.086%
203	16.463	16.426	16.488	VV	4754	95124	10.24%	0.653%
204	16.503	16.488	16.574	VV	1991	60735	6.54%	0.417%
205	16.622	16.574	16.637	VV	1265	39670	4.27%	0.272%
206	16.663	16.637	16.681	VV	1290	29929	3.22%	0.205%
207	16.746	16.681	16.772	VV	1690	71390	7.68%	0.490%
208	16.778	16.772	16.791	VV	1512	15755	1.70%	0.108%
209	16.822	16.791	16.832	VV	1857	37947	4.08%	0.261%
210	16.846	16.832	16.864	VV	1785	31299	3.37%	0.215%
211	16.910	16.864	16.955	VV	5608	148735	16.01%	1.021%
212	17.017	16.955	17.038	VV	2523	110295	11.87%	0.757%
213	17.055	17.038	17.078	VV	2544	54451	5.86%	0.374%
214	17.091	17.078	17.108	VV	2148	36569	3.94%	0.251%
215	17.163	17.108	17.182	VV	2313	96542	10.39%	0.663%
216	17.209	17.182	17.224	VV	2757	63488	6.83%	0.436%
217	17.240	17.224	17.253	VV	2843	46095	4.96%	0.316%
218	17.311	17.253	17.323	VV	3552	125489	13.51%	0.862%
219	17.344	17.323	17.377	VV	7312	150279	16.17%	1.032%
220	17.389	17.377	17.398	VV	3053	36290	3.91%	0.249%
221	17.443	17.398	17.467	VV	5089	167783	18.06%	1.152%
222	17.474	17.467	17.491	VV	4189	57205	6.16%	0.393%
223	17.508	17.491	17.525	VV	4161	79863	8.59%	0.548%
224	17.633	17.525	17.682	VV	6202	439817	47.33%	3.019%
225	17.767	17.682	17.790	VV	9937	431767	46.47%	2.964%
226	17.804	17.790	17.831	VV	7123	157180	16.92%	1.079%
227	17.842	17.831	17.853	VV	6165	77465	8.34%	0.532%
228	17.888	17.853	17.921	VV	6500	251886	27.11%	1.729%
229	17.979	17.921	18.023	VV	8341	430731	46.36%	2.957%
230	18.034	18.023	18.051	VV	7332	120416	12.96%	0.827%
231	18.175	18.051	18.205	VV	11319	773643	83.26%	5.311%
232	18.228	18.205	18.245	VV	9920	224318	24.14%	1.540%
233	18.283	18.245	18.295	VV	10114	295768	31.83%	2.031%
234	18.421	18.295	18.431	VV	11314	838071	90.19%	5.754%
235	18.492	18.431	18.506	VV	12249	519748	55.94%	3.568%
236	18.568	18.506	18.602	VV	15117	758724	81.65%	5.209%
237	18.629	18.602	18.651	VV	13598	390939	42.07%	2.684%
238	18.668	18.651	18.686	VV	13721	284091	30.57%	1.950%
239	18.746	18.686	18.780	VV	15239	802287	86.34%	5.508%
240	18.833	18.780	18.844	VV	15605	577840	62.19%	3.967%
241	18.870	18.844	18.884	VV	15985	375394	40.40%	2.577%
242	18.956	18.884	18.975	VV	18715	929184	100.00%	6.379%
243	18.988	18.975	19.005	VV	17876	313299	33.72%	2.151%
Sum of corrected areas:					14566242			