

Instrument :
FID_C
ClientSampleId :
OR-02-031219-ADL

rteres

Area Percent Report

Manual Integrations
APPROVED

Sohil
3/14/2019 6:02:57 PM

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC031319AL\
Data File : FC039826.D
Signal(s) : FID1A.CH
Acq On : 14 Mar 2019 7:40
Sample : K1693-05DL 5X
Misc :
ALS Vial : 29 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	3.018	3.002	3.041	BV	168	1956	0.05%	0.004%
2	3.048	3.041	3.064	VV	140	1212	0.03%	0.003%
3	3.126	3.064	3.134	VV	162	3264	0.08%	0.007%
4	3.143	3.134	3.152	VV	177	1107	0.03%	0.002%
5	3.176	3.152	3.201	VV	190	2975	0.07%	0.007%
6	3.209	3.201	3.224	VV	146	1153	0.03%	0.003%
7	3.237	3.224	3.254	PV	150	1819	0.05%	0.004%
8	3.270	3.254	3.352	VV	159	6111	0.15%	0.014%
9	3.370	3.352	3.376	VV	106	1286	0.03%	0.003%
10	3.385	3.376	3.409	VV	194	1852	0.05%	0.004%
11	3.419	3.409	3.428	VV	155	1276	0.03%	0.003%
12	3.436	3.428	3.451	VV	174	1674	0.04%	0.004%
13	3.461	3.451	3.474	VV	161	1429	0.04%	0.003%
14	3.528	3.474	3.556	VV	215	5659	0.14%	0.013%
15	3.584	3.556	3.593	PV	197	2756	0.07%	0.006%
16	3.599	3.593	3.614	VV	204	1608	0.04%	0.004%
17	3.615	3.614	3.636	VV	215	1264	0.03%	0.003%
18	3.676	3.636	3.692	VV	264	4864	0.12%	0.011%
19	3.703	3.692	3.719	VV	190	2460	0.06%	0.005%
20	3.726	3.719	3.750	VV	152	2063	0.05%	0.005%
21	3.760	3.750	3.789	VV	175	2500	0.06%	0.006%
22	3.847	3.789	3.889	VV	239	8716	0.22%	0.019%
23	3.897	3.889	3.991	VV	165	6317	0.16%	0.014%
24	4.009	3.991	4.039	VV	210	3389	0.08%	0.008%
25	4.068	4.039	4.158	VV	478	12409	0.31%	0.028%
26	4.181	4.158	4.195	VV	163	2487	0.06%	0.006%
27	4.210	4.195	4.228	VV	197	2382	0.06%	0.005%
28	4.251	4.228	4.271	VV	159	3702	0.09%	0.008%
29	4.282	4.271	4.297	VV	196	2210	0.06%	0.005%
30	4.314	4.297	4.358	VV	359	6509	0.16%	0.014%
31	4.378	4.358	4.400	VV	179	2971	0.07%	0.007%
32	4.449	4.400	4.464	VV	182	5184	0.13%	0.011%
33	4.475	4.464	4.488	VV	182	1992	0.05%	0.004%
34	4.511	4.488	4.555	VV	412	7136	0.18%	0.016%
35	4.578	4.555	4.595	VV	152	1956	0.05%	0.004%
36	4.611	4.595	4.625	VV	134	1371	0.03%	0.003%

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37	4.695	4.637	4.721	PV	424	9959	0.25%	0.022%	
38	4.739	4.721	4.764	VV	390	6552	0.16%	0.015%	
39	4.776	4.764	4.781	VV	215	1808	0.05%	0.004%	
40	4.795	4.781	4.856	VV	301	5890	0.15%	0.013%	
41	4.881	4.856	4.892	VV	198	2965	0.07%	0.007%	
42	4.899	4.892	4.917	VV	163	1878	0.05%	0.004%	
43	4.951	4.917	4.960	VV	275	5228	0.13%	0.012%	
44	4.973	4.960	5.071	VV	287	9906	0.25%	0.022%	
45	5.094	5.071	5.156	VV	1652	28903	0.72%	0.064%	
46	5.165	5.156	5.175	VV	142	1653	0.04%	0.004%	
47	5.188	5.175	5.218	VV	151	3237	0.08%	0.007%	
48	5.248	5.218	5.263	VV	448	6309	0.16%	0.014%	
49	5.279	5.263	5.311	VV	400	7650	0.19%	0.017%	
50	5.328	5.311	5.345	VV	319	4763	0.12%	0.011%	
51	5.370	5.345	5.404	VV	810	16452	0.41%	0.036%	
52	5.452	5.404	5.515	VV	573	23360	0.59%	0.052%	
53	5.536	5.515	5.566	VV	448	9753	0.24%	0.022%	
54	5.586	5.566	5.617	VV	415	10058	0.25%	0.022%	
55	5.661	5.617	5.710	VV	596	25619	0.64%	0.057%	
56	5.726	5.710	5.741	VV	629	9202	0.23%	0.020%	
57	5.760	5.741	5.773	VV	641	10093	0.25%	0.022%	
58	5.791	5.773	5.821	VV	861	16299	0.41%	0.036%	
59	5.836	5.821	5.851	VV	511	7769	0.19%	0.017%	
60	5.865	5.851	5.874	VV	465	5585	0.14%	0.012%	
61	5.884	5.874	5.896	VV	493	6025	0.15%	0.013%	
62	5.901	5.896	5.920	VV	485	5141	0.13%	0.011%	
63	5.945	5.920	5.966	VV	404	9618	0.24%	0.021%	
64	5.986	5.966	6.040	VV	605	17467	0.44%	0.039%	
65	6.065	6.040	6.115	VV	2069	34936	0.88%	0.077%	
66	6.148	6.115	6.158	VV	391	8747	0.22%	0.019%	
67	6.177	6.158	6.189	VV	514	7665	0.19%	0.017%	
68	6.209	6.189	6.237	VV	1264	19595	0.49%	0.043%	
69	6.248	6.237	6.265	VV	494	6973	0.17%	0.015%	
70	6.300	6.265	6.315	VV	512	12050	0.30%	0.027%	
71	6.333	6.315	6.351	VV	778	11371	0.28%	0.025%	
72	6.370	6.351	6.391	VV	609	10825	0.27%	0.024%	
73	6.405	6.391	6.420	VV	470	7597	0.19%	0.017%	
74	6.448	6.420	6.479	VV	1273	25978	0.65%	0.058%	
75	6.490	6.479	6.511	VV	588	9210	0.23%	0.020%	
76	6.528	6.511	6.540	VV	628	8860	0.22%	0.020%	
77	6.565	6.540	6.588	VV	891	19254	0.48%	0.043%	
78	6.613	6.588	6.639	VV	942	19667	0.49%	0.044%	
79	6.664	6.639	6.698	VV	1107	26941	0.68%	0.060%	
80	6.714	6.698	6.730	VV	942	13884	0.35%	0.031%	
81	6.756	6.730	6.787	VV	1397	27045	0.68%	0.060%	
82	6.810	6.787	6.832	VV	1172	20733	0.52%	0.046%	
83	6.848	6.832	6.878	VV	719	16608	0.42%	0.037%	
84	6.897	6.878	6.920	VV	575	13488	0.34%	0.030%	
85	6.947	6.920	6.958	VV	1176	19978	0.50%	0.044%	
86	6.978	6.958	7.085	VV	3398	77989	1.95%	0.173%	
87	7.143	7.085	7.178	VV	1117	35055	0.88%	0.078%	
88	7.188	7.178	7.216	VV	612	10658	0.27%	0.024%	
89	7.232	7.216	7.250	VV	559	9319	0.23%	0.021%	

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90	7.425	7.415	7.443	VV	2007	30633	0.77%	0.068%
91	7.452	7.443	7.474	VV	1578	26218	0.66%	0.058%
92	7.492	7.474	7.512	VV	1459	27434	0.69%	0.061%
93	7.559	7.512	7.574	VV	1492	46593	1.17%	0.103%
94	7.589	7.574	7.631	VV	1358	35177	0.88%	0.078%
95	7.660	7.631	7.688	VV	1819	38586	0.97%	0.086%
96	7.694	7.688	7.718	VV	1025	15017	0.38%	0.033%
97	7.757	7.718	7.771	VV	1392	34589	0.87%	0.077%
98	7.798	7.771	7.817	VV	1285	33586	0.84%	0.074%
99	7.840	7.817	7.872	VV	4424	69295	1.74%	0.154%
100	7.929	7.872	7.995	VV	1515	81287	2.04%	0.180%
101	8.004	7.995	8.020	VV	879	11921	0.30%	0.026%
102	8.039	8.020	8.091	VV	1015	29899	0.75%	0.066%
103	8.136	8.091	8.208	VV	16379	405305	10.16%	0.899%
104	8.219	8.208	8.271	VV	4038	113382	2.84%	0.251%
105	8.284	8.271	8.311	VV	2089	44796	1.12%	0.099%
106	8.325	8.311	8.349	VV	1808	35247	0.88%	0.078%
107	8.369	8.349	8.407	VV	2721	55627	1.39%	0.123%
108	8.423	8.407	8.451	VV	1336	28312	0.71%	0.063%
109	8.478	8.451	8.504	VV	1015	27892	0.70%	0.062%
110	8.515	8.504	8.524	VV	975	10580	0.27%	0.023%
111	8.583	8.524	8.620	VV	1026	52904	1.33%	0.117%
112	8.655	8.620	8.710	VV	4470	87972	2.20%	0.195%
113	8.732	8.710	8.754	VV	804	17916	0.45%	0.040%
114	8.784	8.754	8.807	VV	836	20372	0.51%	0.045%
115	8.844	8.807	8.898	VV	1512	43961	1.10%	0.097%
116	8.922	8.898	8.987	VV	667	26366	0.66%	0.058%
117	9.022	8.987	9.058	VV	1668	43849	1.10%	0.097%
118	9.074	9.058	9.091	VV	1049	17997	0.45%	0.040%
119	9.104	9.091	9.135	VV	949	18675	0.47%	0.041%
120	9.154	9.135	9.258	VV	1103	44824	1.12%	0.099%
121	9.268	9.258	9.291	VV	328	5655	0.14%	0.013%
122	9.374	9.291	9.395	VV	694	28559	0.72%	0.063%
123	9.425	9.395	9.478	VV	4232	65081	1.63%	0.144%
124	9.497	9.478	9.555	VV	523	15326	0.38%	0.034%
125	9.574	9.555	9.618	VV	299	6848	0.17%	0.015%
126	9.642	9.618	9.681	VV	173	3588	0.09%	0.008%
127	9.697	9.681	9.725	VV	111	1484	0.04%	0.003%
128	9.807	9.725	9.835	PV	1350	35773	0.90%	0.079%
129	9.857	9.835	9.876	VV	572	10938	0.27%	0.024%
130	9.898	9.876	9.928	VV	788	15531	0.39%	0.034%
131	9.946	9.928	9.970	VV	719	10625	0.27%	0.024%
132	9.993	9.970	10.063	VV	339	14712	0.37%	0.033%
133	10.084	10.063	10.103	VV	467	7313	0.18%	0.016%
134	10.157	10.103	10.198	VV	4370	71422	1.79%	0.158%
135	10.226	10.198	10.311	VV	1981	45319	1.14%	0.100%
136	10.328	10.311	10.348	PV	215	2757	0.07%	0.006%
137	10.397	10.348	10.461	VV	6449	163319	4.09%	0.362%
138	10.487	10.461	10.515	VV	2111	53689	1.35%	0.119%
139	10.530	10.515	10.584	VV	1425	41919	1.05%	0.093%
140	10.604	10.584	10.641	VV	843	18908	0.47%	0.042%
141	10.658	10.641	10.682	VV	454	7230	0.18%	0.016%

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142	10.707	10.682	10.725	VV	275	4662	0.12%	0.010%	
143	10.788	10.725	10.811	VV	653	15689	0.39%	0.035%	
144	10.853	10.811	10.901	VV	3758	55306	1.39%	0.123%	
145	10.939	10.901	10.971	VV	1565	29374	0.74%	0.065%	
146	10.989	10.971	11.013	VV	133	2485	0.06%	0.006%	
147	11.048	11.013	11.105	VV	188	6097	0.15%	0.014%	
148	11.143	11.105	11.178	PV	62020	707881	17.74%	1.570%	
149	11.194	11.178	11.215	VV	1668	29275	0.73%	0.065%	
150	11.233	11.215	11.268	VV	1679	36885	0.92%	0.082%	
151	11.296	11.268	11.353	VV	2970	79794	2.00%	0.177%	
152	11.372	11.353	11.393	VV	1385	26776	0.67%	0.059%	
153	11.408	11.393	11.464	VV	1278	23796	0.60%	0.053%	
154	11.518	11.464	11.541	VV	3631	50538	1.27%	0.112%	
155	11.570	11.541	11.655	VV	37749	480076	12.03%	1.065%	
156	11.683	11.655	11.761	VV	585	23384	0.59%	0.052%	
157	11.793	11.761	11.806	PV	479	7693	0.19%	0.017%	
158	11.857	11.806	11.905	VV	676	28695	0.72%	0.064%	
159	11.925	11.905	11.951	VV	622	11836	0.30%	0.026%	
160	11.976	11.951	12.024	VV	741	20552	0.52%	0.046%	
161	12.077	12.024	12.125	VV	2111	55155	1.38%	0.122%	
162	12.187	12.125	12.281	VV	20117	400475	10.04%	0.888%	
163	12.286	12.281	12.329	VV	555	9094	0.23%	0.020%	
164	12.380	12.329	12.455	VV	610	20448	0.51%	0.045%	
165	12.479	12.455	12.528	VV	18110	282515	7.08%	0.626%	
166	12.577	12.528	12.610	VV	154779	2575007	64.53%	5.710%	
167	12.633	12.610	12.725	VV	122662	1619505	40.59%	3.591%	
168	12.759	12.725	12.788	VV	3617	65940	1.65%	0.146%	
169	12.814	12.788	12.859	VV	17223	225425	5.65%	0.500%	
170	12.903	12.859	12.921	VV	864	27567	0.69%	0.061%	
171	12.949	12.921	13.031	VV	1256	44726	1.12%	0.099%	
172	13.102	13.031	13.165	VV	2411	101730	2.55%	0.226%	
173	13.226	13.165	13.311	VV	2131	103566	2.60%	0.230%	
174	13.342	13.311	13.372	VV	4077	71752	1.80%	0.159%	
175	13.391	13.372	13.434	VV	1645	37343	0.94%	0.083%	
176	13.460	13.434	13.495	VV	828	18018	0.45%	0.040%	
177	13.595	13.495	13.615	PV	757	24803	0.62%	0.055%	
178	13.631	13.615	13.681	VV	894	26177	0.66%	0.058%	
179	13.699	13.681	13.725	VV	528	9257	0.23%	0.021%	
180	13.792	13.725	13.838	VV	2059	58696	1.47%	0.130%	
181	13.900	13.838	13.932	VV	2994	61643	1.54%	0.137%	
182	13.955	13.932	13.978	VV	1834	31191	0.78%	0.069%	
183	14.045	13.978	14.097	VV	2705	86824	2.18%	0.193%	
184	14.116	14.097	14.138	VV	773	13797	0.35%	0.031%	
185	14.158	14.138	14.178	VV	532	9336	0.23%	0.021%	
186	14.201	14.178	14.228	VV	538	11482	0.29%	0.025%	
187	14.251	14.228	14.305	VV	482	10494	0.26%	0.023%	
188	14.362	14.305	14.378	PV	7156	101463	2.54%	0.225%	
189	14.399	14.378	14.471	VV	6996	222033	5.56%	0.492%	
190	14.509	14.471	14.551	VV	2614	66246	1.66%	0.147%	
191	14.569	14.551	14.648	VV	658	18609	0.47%	0.041%	
192	14.719	14.648	14.785	PV	791	26322	0.66%	0.058%	
193	14.821	14.785	14.885	VV	1354	34853	0.87%	0.077%	
194	14.953	14.885	14.976	PV	2840	38325	0.96%	0.085%	

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195	15.033	14.976	15.105	VV	2547	84458	2.12%	0.187%
196	15.190	15.105	15.233	VV	1062	53677	1.35%	0.119%
197	15.256	15.233	15.295	VV	685	14071	0.35%	0.031%
198	15.324	15.295	15.343	VV	327	7520	0.19%	0.017%
199	15.371	15.343	15.396	VV	407	9203	0.23%	0.020%
200	15.451	15.396	15.485	PV	3686	58919	1.48%	0.131%
201	15.503	15.485	15.524	VV	644	9578	0.24%	0.021%
202	15.543	15.524	15.564	VV	386	4660	0.12%	0.010%
203	15.623	15.564	15.647	PV	936	25029	0.63%	0.056%
204	15.729	15.647	15.754	VV	920	35245	0.88%	0.078%
205	15.826	15.754	15.858	VV	688	27817	0.70%	0.062%
206	15.912	15.858	16.015	VV	9385	320445	8.03%	0.711%
207	16.042	16.015	16.132	VV	2434	73842	1.85%	0.164%
208	16.177	16.132	16.201	PV	1670	29698	0.74%	0.066%
209	16.228	16.201	16.259	VV	6405	110062	2.76%	0.244%
210	16.296	16.259	16.358	VV	6412	174408	4.37%	0.387%
211	16.395	16.358	16.498	VV	6078	158864	3.98%	0.352%
212	16.580	16.498	16.603	VV	1511	55966	1.40%	0.124%
213	16.683	16.603	16.711	VV	1281	62580	1.57%	0.139%
214	16.743	16.711	16.765	VV	1799	32495	0.81%	0.072%
215	16.841	16.765	16.881	VV	5077	103526	2.59%	0.230%
216	16.902	16.881	16.925	VV	865	21690	0.54%	0.048%
217	16.981	16.925	17.028	VV	1707	58127	1.46%	0.129%
218	17.081	17.028	17.100	PV	769	14602	0.37%	0.032%
219	17.277	17.100	17.308	VV	5157	169590	4.25%	0.376%
220	17.364	17.308	17.460	VV	4777	150231	3.76%	0.333%
221	17.575	17.460	17.628	VV	2490	147912	3.71%	0.328%
222	17.697	17.628	17.778	VV	8175	345363	8.66%	0.766%
223	17.835	17.778	17.855	VV	3205	107973	2.71%	0.239%
224	17.925	17.855	17.968	VV	4216	205663	5.15%	0.456%
225	17.987	17.968	18.005	VV	2916	56380	1.41%	0.125%
226	18.105	18.005	18.128	VV	6973	257140	6.44%	0.570%
227	18.148	18.128	18.168	VV	5268	97144	2.43%	0.215%
228	18.202	18.168	18.256	VV	4517	195887	4.91%	0.434%
229	18.275	18.256	18.291	VV	3809	68582	1.72%	0.152%
230	18.498	18.291	18.525	VV	8393	698683	17.51%	1.549%
231	18.554	18.525	18.581	VV	6352	195808	4.91%	0.434%
232	18.684	18.581	18.707	VV	6745	441099	11.05%	0.978%
233	18.792	18.707	18.817	VV	6805	416775	10.44%	0.924%
234	18.884	18.817	18.920	VV	10850	511700	12.82%	1.135%
235	18.980	18.920	19.005	VV	8823	434267	10.88%	0.963%
236	19.179	19.005	19.208	VV	12445	1274642	31.94%	2.826%
237	19.258	19.208	19.295	VV	14790	656994	16.47%	1.457%
238	19.297	19.295	19.314	VV	12684	142716	3.58%	0.316%
239	19.476	19.314	19.525	VV	15761	1761695	44.15%	3.907%
240	19.622	19.525	19.664	VV	18631	1406677	35.25%	3.119%
241	19.785	19.664	19.804	VV	21523	1629443	40.84%	3.613%
242	19.976	19.804	20.005	VV	24964	2604322	65.27%	5.775%
243	20.243	20.005	20.257	VV	28855	3990232	100.00%	8.848%
244	20.321	20.257	20.351	VV	32163	1697942	42.55%	3.765%
245	20.412	20.351	20.475	VV	32943	2324076	58.24%	5.154%
246	20.491	20.475	20.515	VV	30113	700093	17.55%	1.552%

Instrument :
FID_C
ClientSampleId :
OR-02-031219-ADL

Manual Integrations
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					rters			
247	20.535	20.515	20.560	VV	29242	761275	19.08%	1.688%
248	20.579	20.560	20.641	VV	28522	1344843	33.70%	2.982%
249	20.666	20.641	20.720	VV	27535	1249574	31.32%	2.771%
250	20.806	20.720	20.839	VV	26317	1828976	45.84%	4.056%
251	20.876	20.839	20.973	VV	26727	1993952	49.97%	4.422%
252	20.999	20.973	21.061	VV	22843	1184591	29.69%	2.627%
253	21.074	21.061	21.101	VV	22197	517275	12.96%	1.147%
254	21.131	21.101	21.161	VV	22165	764977	19.17%	1.696%
					Sum of corrected areas:	45096378		

Instrument :
FID_C
ClientSampleId :
OR-02-031219-ADL

Manual Integrations
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