

Instrument :
FID_C
ClientSampleId :
TP-10-1

rteres

Area Percent Report

Manual Integrations
APPROVED

Sohil
4/21/2020 2:46:26 PM

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC042020AL\
Data File : FC046968.D
Signal(s) : FID1A.CH
Acq On : 21 Apr 2020 8:46
Sample : L2307-01
Misc :
ALS Vial : 37 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 032320.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	3.552	3.495	3.615	BV	134	3144	0.22%	0.017%
2	3.620	3.615	3.665	VV	111	1243	0.09%	0.007%
3	3.680	3.665	3.705	PV	132	1569	0.11%	0.008%
4	3.710	3.705	3.744	PV	54	1176	0.08%	0.006%
5	3.749	3.744	3.804	VV	47	1822	0.13%	0.010%
6	3.813	3.804	3.860	VV	89	2168	0.15%	0.012%
7	3.877	3.860	3.915	VV	128	2068	0.15%	0.011%
8	3.925	3.915	3.974	VV	107	2291	0.16%	0.012%
9	3.978	3.974	4.006	VV	117	1596	0.11%	0.009%
10	4.022	4.006	4.076	PV	125	3344	0.24%	0.018%
11	4.091	4.076	4.111	VV	114	1495	0.11%	0.008%
12	4.122	4.111	4.187	VV	203	4233	0.30%	0.023%
13	4.219	4.187	4.232	VV	212	3066	0.22%	0.016%
14	4.245	4.232	4.293	VV	208	3637	0.26%	0.020%
15	4.312	4.293	4.334	VV	248	3066	0.22%	0.016%
16	4.360	4.334	4.375	VV	167	3558	0.25%	0.019%
17	4.385	4.375	4.407	VV	237	3398	0.24%	0.018%
18	4.419	4.407	4.502	VV	173	5908	0.42%	0.032%
19	4.544	4.502	4.584	VV	3967	40477	2.85%	0.217%
20	4.617	4.584	4.667	VV	644	13749	0.97%	0.074%
21	4.693	4.667	4.712	VV	257	5113	0.36%	0.027%
22	4.730	4.712	4.759	VV	303	6050	0.43%	0.032%
23	4.777	4.759	4.800	VV	370	7186	0.51%	0.039%
24	4.816	4.800	4.853	VV	345	9001	0.63%	0.048%
25	4.867	4.853	4.882	VV	391	4309	0.30%	0.023%
26	4.899	4.882	4.910	VV	441	4264	0.30%	0.023%
27	4.921	4.910	4.942	VV	658	7171	0.50%	0.038%
28	4.964	4.942	4.989	VV	339	6286	0.44%	0.034%
29	5.000	4.989	5.038	VV	437	6696	0.47%	0.036%
30	5.049	5.038	5.076	VV	157	1656	0.12%	0.009%
31	5.107	5.076	5.139	PV	185	3067	0.22%	0.016%
32	5.166	5.139	5.184	VV	824	9766	0.69%	0.052%
33	5.208	5.184	5.222	VV	1037	14478	1.02%	0.078%
34	5.242	5.222	5.274	VV	9161	89687	6.31%	0.481%
35	5.300	5.274	5.324	VV	4627	46067	3.24%	0.247%
36	5.358	5.324	5.387	VV	430	9073	0.64%	0.049%

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37	5.435	5.387	5.464	VV	1316	25016	1.76%	0.134%	
38	5.479	5.464	5.505	VV	464	8217	0.58%	0.044%	
39	5.543	5.505	5.585	VV	671	19460	1.37%	0.104%	
40	5.612	5.585	5.631	VV	1962	23862	1.68%	0.128%	
41	5.685	5.631	5.707	VV	9494	117298	8.26%	0.629%	
42	5.741	5.707	5.765	VV	4732	55958	3.94%	0.300%	
43	5.806	5.765	5.907	VV	1838	46977	3.31%	0.252%	
44	5.924	5.907	5.940	VV	352	4512	0.32%	0.024%	
45	5.943	5.940	5.964	VV	284	2467	0.17%	0.013%	
46	5.983	5.964	6.025	VV	197	5186	0.37%	0.028%	
47	6.034	6.025	6.075	VV	167	3237	0.23%	0.017%	
48	6.094	6.075	6.128	VV	274	3987	0.28%	0.021%	
49	6.145	6.128	6.172	PV	259	3763	0.26%	0.020%	
50	6.198	6.172	6.224	VV	227	4521	0.32%	0.024%	
51	6.238	6.224	6.262	VV	193	2926	0.21%	0.016%	
52	6.279	6.262	6.312	VV	280	5384	0.38%	0.029%	
53	6.341	6.312	6.389	VV	685	9642	0.68%	0.052%	
54	6.412	6.389	6.486	VV	131	3900	0.27%	0.021%	
55	6.514	6.486	6.591	PV	499	12846	0.90%	0.069%	
56	6.619	6.591	6.678	VV	11836	137107	9.65%	0.735%	
57	6.694	6.678	6.720	VV	438	7732	0.54%	0.041%	
58	6.731	6.720	6.752	VV	259	3958	0.28%	0.021%	
59	6.766	6.752	6.789	VV	459	6641	0.47%	0.036%	
60	6.800	6.789	6.821	VV	269	3434	0.24%	0.018%	
61	6.839	6.821	6.874	VV	220	3933	0.28%	0.021%	
62	6.881	6.874	6.910	VV	112	1461	0.10%	0.008%	
63	6.934	6.910	6.939	VV	114	1076	0.08%	0.006%	
64	6.944	6.939	6.967	VV	94	1154	0.08%	0.006%	
65	6.981	6.967	7.024	PV	143	2327	0.16%	0.012%	
66	7.056	7.024	7.064	VV	227	3058	0.22%	0.016%	
67	7.075	7.064	7.092	VV	271	2774	0.20%	0.015%	
68	7.112	7.092	7.145	VV	407	6945	0.49%	0.037%	
69	7.159	7.145	7.205	VV	285	7510	0.53%	0.040%	
70	7.234	7.205	7.259	VV	417	7610	0.54%	0.041%	
71	7.271	7.259	7.297	VV	144	2289	0.16%	0.012%	
72	7.313	7.297	7.322	VV	180	1711	0.12%	0.009%	
73	7.342	7.322	7.363	VV	874	9692	0.68%	0.052%	
74	7.394	7.363	7.435	VV	9302	96172	6.77%	0.516%	
75	7.472	7.435	7.503	VV	2297	31387	2.21%	0.168%	
76	7.526	7.503	7.575	VV	3011	41944	2.95%	0.225%	
77	7.597	7.575	7.641	VV	3653	44958	3.16%	0.241%	
78	7.679	7.641	7.722	VV	445	9526	0.67%	0.051%	
79	7.742	7.722	7.770	VV	1715	21398	1.51%	0.115%	
80	7.794	7.770	7.830	VV	11113	117005	8.24%	0.628%	
81	7.879	7.830	7.916	VV	4036	75035	5.28%	0.402%	
82	7.938	7.916	7.947	VV	2000	20648	1.45%	0.111%	
83	7.963	7.947	7.995	VV	3600	44835	3.16%	0.240%	
84	8.028	7.995	8.079	VV	1406	23111	1.63%	0.124%	
85	8.100	8.079	8.129	PV	694	9959	0.70%	0.053%	
86	8.154	8.129	8.177	VV	4221	45145	3.18%	0.242%	
87	8.188	8.177	8.205	VV	434	5091	0.36%	0.027%	
88	8.220	8.205	8.235	VV	396	5214	0.37%	0.028%	
89	8.253	8.235	8.273	VV	613	8453	0.59%	0.045%	

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90	8.309	8.273	8.329	VV	832	13286	0.94%	0.071%	
91	8.338	8.329	8.375	VV	311	8222	0.58%	0.044%	
92	8.400	8.375	8.469	VV	6358	84835	5.97%	0.455%	
93	8.501	8.469	8.529	VV	418	10557	0.74%	0.057%	
94	8.546	8.529	8.570	VV	274	4895	0.34%	0.026%	
95	8.593	8.570	8.615	VV	287	4802	0.34%	0.026%	
96	8.631	8.615	8.667	VV	339	3885	0.27%	0.021%	
97	8.685	8.667	8.705	PV	152	1607	0.11%	0.009%	
98	8.779	8.705	8.912	VV	1567	102326	7.20%	0.549%	
99	8.932	8.912	8.975	VV	1404	31742	2.23%	0.170%	
100	8.989	8.975	9.033	VV	609	15822	1.11%	0.085%	
101	9.047	9.033	9.067	VV	383	6395	0.45%	0.034%	
102	9.083	9.067	9.097	VV	353	5597	0.39%	0.030%	
103	9.125	9.097	9.139	VV	752	12300	0.87%	0.066%	
104	9.150	9.139	9.164	VV	775	9272	0.65%	0.050%	
105	9.230	9.164	9.267	VV	8097	141908	9.99%	0.761%	
106	9.305	9.267	9.332	VV	2193	32235	2.27%	0.173%	
107	9.352	9.332	9.387	VV	1485	25479	1.79%	0.137%	
108	9.432	9.387	9.444	VV	1193	25269	1.78%	0.136%	
109	9.453	9.444	9.484	VV	1262	18542	1.31%	0.099%	
110	9.509	9.484	9.527	VV	2064	28280	1.99%	0.152%	
111	9.542	9.527	9.555	VV	1845	20956	1.48%	0.112%	
112	9.577	9.555	9.618	VV	9979	140172	9.87%	0.752%	
113	9.652	9.618	9.699	VV	3299	64433	4.54%	0.346%	
114	9.725	9.699	9.750	VV	2869	47840	3.37%	0.257%	
115	9.769	9.750	9.790	VV	1790	24798	1.75%	0.133%	
116	9.810	9.790	9.846	VV	2263	43816	3.08%	0.235%	
117	9.859	9.846	9.879	VV	1191	13808	0.97%	0.074%	
118	9.906	9.879	9.932	VV	2338	31798	2.24%	0.171%	
119	9.945	9.932	9.963	VV	901	11074	0.78%	0.059%	
120	9.990	9.963	10.099	VV	4637	81830	5.76%	0.439%	
121	10.112	10.099	10.145	VV	682	10288	0.72%	0.055%	
122	10.163	10.145	10.187	VV	219	3024	0.21%	0.016%	
123	10.218	10.187	10.226	VV	310	2687	0.19%	0.014%	
124	10.234	10.226	10.252	VV	105	1354	0.10%	0.007%	
125	10.265	10.252	10.299	VV	219	2945	0.21%	0.016%	
126	10.333	10.299	10.354	VV	366	7343	0.52%	0.039%	
127	10.377	10.354	10.401	VV	1040	16815	1.18%	0.090%	
128	10.422	10.401	10.439	VV	394	6880	0.48%	0.037%	
129	10.465	10.439	10.504	VV	531	11976	0.84%	0.064%	
130	10.519	10.504	10.549	VV	379	5103	0.36%	0.027%	
131	10.584	10.549	10.594	PV	226	3266	0.23%	0.018%	
132	10.611	10.594	10.634	VV	365	6505	0.46%	0.035%	
133	10.660	10.634	10.690	VV	426	10772	0.76%	0.058%	
134	10.723	10.690	10.763	VV	2993	43778	3.08%	0.235%	
135	10.788	10.763	10.818	VV	1591	27605	1.94%	0.148%	
136	10.852	10.818	10.888	VV	4665	67478	4.75%	0.362%	
137	10.914	10.888	10.934	VV	1299	18707	1.32%	0.100%	
138	10.948	10.934	10.967	VV	928	12596	0.89%	0.068%	
139	10.971	10.967	10.992	VV	508	4688	0.33%	0.025%	
140	11.039	10.992	11.079	VV	1228	31139	2.19%	0.167%	
141	11.097	11.079	11.110	VV	1168	15133	1.07%	0.081%	

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142	11.148	11.110	11.189	VV	6548	110815	7.80%	0.594%
143	11.212	11.189	11.242	VV	2221	37707	2.65%	0.202%
144	11.254	11.242	11.262	VV	1161	12029	0.85%	0.065%
145	11.275	11.262	11.313	VV	1282	27241	1.92%	0.146%
146	11.334	11.313	11.366	VV	1700	36725	2.58%	0.197%
147	11.380	11.366	11.402	VV	1221	16988	1.20%	0.091%
148	11.423	11.402	11.481	VV	3365	69383	4.88%	0.372%
149	11.513	11.481	11.530	VV	1179	21548	1.52%	0.116%
150	11.539	11.530	11.559	VV	735	8812	0.62%	0.047%
151	11.574	11.559	11.599	VV	643	10524	0.74%	0.056%
152	11.616	11.599	11.635	VV	1106	13659	0.96%	0.073%
153	11.646	11.635	11.675	VV	352	5701	0.40%	0.031%
154	11.684	11.675	11.694	VV	152	1346	0.09%	0.007%
155	11.718	11.694	11.742	VV	340	7311	0.51%	0.039%
156	11.755	11.742	11.789	VV	354	6295	0.44%	0.034%
157	11.815	11.789	11.841	VV	430	8060	0.57%	0.043%
158	11.848	11.841	11.872	VV	240	2850	0.20%	0.015%
159	11.908	11.872	11.957	VV	295	6729	0.47%	0.036%
160	11.965	11.957	11.989	PV	39	1061	0.07%	0.006%
161	12.088	11.989	12.141	VV	1771	39389	2.77%	0.211%
162	12.160	12.141	12.205	VV	271	7682	0.54%	0.041%
163	12.219	12.205	12.267	VV	204	5380	0.38%	0.029%
164	12.306	12.267	12.341	VV	2399	35994	2.53%	0.193%
165	12.360	12.341	12.458	VV	837	29186	2.05%	0.157%
166	12.566	12.458	12.600	VV	3937	87544	6.16%	0.470%
167	12.619	12.600	12.644	VV	1395	21143	1.49%	0.113%
168	12.668	12.644	12.698	VV	1183	23400	1.65%	0.126%
169	12.724	12.698	12.787	VV	2438	51843	3.65%	0.278%
170	12.814	12.787	12.842	VV	1385	24373	1.72%	0.131%
171	12.883	12.842	12.910	VV	910	22381	1.58%	0.120%
172	12.940	12.910	13.031	VV	494	18691	1.32%	0.100%
173	13.070	13.031	13.105	VV	467	11025	0.78%	0.059%
174	13.141	13.105	13.157	VV	567	10631	0.75%	0.057%
175	13.174	13.157	13.258	VV	626	19408	1.37%	0.104%
176	13.273	13.258	13.305	VV	227	3421	0.24%	0.018%
177	13.333	13.305	13.425	PV	1110	19027	1.34%	0.102%
178	13.459	13.425	13.485	VV	57	1603	0.11%	0.009%
179	13.554	13.485	13.581	PV	110	2765	0.19%	0.015%
180	13.624	13.581	13.648	VV	943	15035	1.06%	0.081%
181	13.669	13.648	13.716	VV	445	9435	0.66%	0.051%
182	13.858	13.716	13.882	PV	1917	47941	3.37%	0.257%
183	13.915	13.882	13.967	VV	2097	47256	3.33%	0.253%
184	13.987	13.967	14.007	VV	512	9549	0.67%	0.051%
185	14.024	14.007	14.039	VV	505	7327	0.52%	0.039%
186	14.065	14.039	14.096	VV	800	17105	1.20%	0.092%
187	14.117	14.096	14.144	VV	600	10360	0.73%	0.056%
188	14.174	14.144	14.196	VV	415	8818	0.62%	0.047%
189	14.222	14.196	14.258	VV	402	9995	0.70%	0.054%
190	14.293	14.258	14.328	VV	649	15523	1.09%	0.083%
191	14.353	14.328	14.391	VV	2996	44242	3.11%	0.237%
192	14.422	14.391	14.444	VV	369	9598	0.68%	0.051%
193	14.476	14.444	14.581	VV	1617	32455	2.28%	0.174%
194	14.613	14.581	14.665	VV	145	3677	0.26%	0.020%

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195	14.680	14.665	14.701	VV	44	1023	0.07%	0.005%
196	14.781	14.701	14.801	PV	221	5743	0.40%	0.031%
197	14.825	14.801	14.848	VV	401	5729	0.40%	0.031%
198	14.866	14.848	14.933	VV	304	5268	0.37%	0.028%
199	15.012	14.933	15.101	PV	2646	64379	4.53%	0.345%
200	15.150	15.101	15.168	VV	290	7853	0.55%	0.042%
201	15.213	15.168	15.238	VV	676	12981	0.91%	0.070%
202	15.259	15.238	15.292	VV	384	6910	0.49%	0.037%
203	15.349	15.292	15.381	VV	282	7826	0.55%	0.042%
204	15.423	15.381	15.446	VV	250	6258	0.44%	0.034%
205	15.531	15.446	15.594	VV	3574	63818	4.49%	0.342%
206	15.616	15.594	15.658	VV	358	8071	0.57%	0.043%
207	15.714	15.658	15.745	VV	293	7553	0.53%	0.041%
208	15.773	15.745	15.801	VV	343	7843	0.55%	0.042%
209	15.852	15.801	15.871	VV	299	8610	0.61%	0.046%
210	15.896	15.871	15.911	VV	236	4598	0.32%	0.025%
211	15.928	15.911	15.950	VV	247	4362	0.31%	0.023%
212	16.029	15.950	16.104	VV	8054	126171	8.88%	0.677%
213	16.157	16.104	16.178	VV	357	9017	0.63%	0.048%
214	16.275	16.178	16.301	PV	345	11555	0.81%	0.062%
215	16.333	16.301	16.365	VV	327	8148	0.57%	0.044%
216	16.401	16.365	16.425	VV	271	6987	0.49%	0.037%
217	16.509	16.425	16.560	VV	13637	203804	14.34%	1.093%
218	16.591	16.560	16.618	VV	496	12743	0.90%	0.068%
219	16.676	16.618	16.704	VV	394	17033	1.20%	0.091%
220	16.733	16.704	16.771	VV	420	11809	0.83%	0.063%
221	16.809	16.771	16.835	VV	384	8442	0.59%	0.045%
222	16.855	16.835	16.881	VV	317	5804	0.41%	0.031%
223	16.974	16.881	17.037	PV	19954	274703	19.34%	1.473%
224	17.263	17.037	17.285	VV	976	69516	4.89%	0.373%
225	17.310	17.285	17.338	VV	660	14997	1.06%	0.080%
226	17.423	17.338	17.491	VV	21912	310543	21.86%	1.666%
227	17.512	17.491	17.531	PV	289	5664	0.40%	0.030%
228	17.652	17.531	17.670	VV	565	33272	2.34%	0.178%
229	17.702	17.670	17.729	VV	1118	24554	1.73%	0.132%
230	17.750	17.729	17.775	VV	699	12417	0.87%	0.067%
231	17.857	17.775	17.920	VV	21973	309195	21.76%	1.658%
232	18.062	17.920	18.088	PV	693	41104	2.89%	0.220%
233	18.129	18.088	18.150	VV	1148	26278	1.85%	0.141%
234	18.176	18.150	18.201	VV	856	18821	1.32%	0.101%
235	18.277	18.201	18.311	VV	17377	257312	18.11%	1.380%
236	18.409	18.311	18.475	VV	1151	80700	5.68%	0.433%
237	18.541	18.475	18.571	VV	1283	42010	2.96%	0.225%
238	18.591	18.571	18.611	VV	558	11431	0.80%	0.061%
239	18.685	18.611	18.735	VV	12344	233141	16.41%	1.250%
240	18.793	18.735	18.836	VV	1541	80833	5.69%	0.434%
241	18.990	18.836	19.011	VV	2358	152623	10.74%	0.819%
242	19.082	19.011	19.124	VV	7226	215175	15.15%	1.154%
243	19.271	19.124	19.355	VV	3642	396430	27.90%	2.126%
244	19.378	19.355	19.401	VV	2843	70920	4.99%	0.380%
245	19.467	19.401	19.491	VV	5079	177292	12.48%	0.951%
246	19.531	19.491	19.554	VV	4718	157104	11.06%	0.843%

Instrument :
FID_C
ClientSampleId :
TP-10-1

Manual Integrations
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247	19.585	19.554	19.601	VV	4756	132535	9.33%	0.711%	
248	19.620	19.601	19.690	VV	5007	234132	16.48%	1.256%	
249	19.836	19.690	19.957	VV	8515	987665	69.52%	5.297%	
250	20.096	19.957	20.178	VV	10274	1110562	78.17%	5.956%	
251	20.361	20.178	20.408	VV	12097	1420750	100.00%	7.620%	
252	20.501	20.408	20.543	VV	13278	958065	67.43%	5.139%	
253	20.568	20.543	20.681	VV	13366	888395	62.53%	4.765%	
254	20.763	20.681	20.788	VV	12449	671151	47.24%	3.600%	
255	20.823	20.788	20.992	VV	12690	1205496	84.85%	6.466%	
256	21.136	20.992	21.293	VV	9753	1356176	95.45%	7.274%	
257	21.436	21.293	21.511	VV	7268	794479	55.92%	4.261%	
258	21.550	21.511	21.621	VV	6532	344032	24.21%	1.845%	
259	21.837	21.621	21.858	VV	5683	558565	39.31%	2.996%	
260	21.879	21.858	22.035	VV	5154	308230	21.69%	1.653%	

Sum of corrected areas: 18644787

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