

Instrument :
FID_C
ClientSampleId :
OK-02-12220DL

rteres

Area Percent Report

Manual Integrations
APPROVED

Ankita
12/7/2020 12:16:42 PM

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC120320AL\
Data File : FC051137.D
Signal(s) : FID1A.CH
Acq On : 04 Dec 2020 17:14
Sample : L4935-01DL 10X
Misc :
ALS Vial : 44 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 112720.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	3.343	3.302	3.404	BV	182	2877	0.17%	0.010%
2	3.427	3.404	3.455	PV	130	2901	0.17%	0.010%
3	3.468	3.455	3.484	PV	156	2379	0.14%	0.008%
4	3.489	3.484	3.522	VV	208	2754	0.16%	0.009%
5	3.536	3.522	3.551	VV	269	2331	0.14%	0.008%
6	3.563	3.551	3.591	VV	193	3133	0.19%	0.011%
7	3.598	3.591	3.609	VV	124	1085	0.06%	0.004%
8	3.616	3.609	3.637	VV	231	1998	0.12%	0.007%
9	3.663	3.637	3.674	VV	136	2112	0.13%	0.007%
10	3.727	3.674	3.786	VV	157	6189	0.37%	0.021%
11	3.791	3.786	3.808	VV	120	1269	0.08%	0.004%
12	3.881	3.808	3.913	VV	221	6301	0.37%	0.021%
13	3.928	3.913	3.951	VV	217	2849	0.17%	0.010%
14	3.957	3.951	3.982	VV	151	2254	0.13%	0.008%
15	4.008	3.982	4.029	VV	200	3310	0.20%	0.011%
16	4.038	4.029	4.050	VV	137	1326	0.08%	0.004%
17	4.064	4.050	4.094	VV	173	2358	0.14%	0.008%
18	4.109	4.094	4.121	VV	231	2061	0.12%	0.007%
19	4.182	4.121	4.207	VV	283	8075	0.48%	0.027%
20	4.215	4.207	4.278	VV	240	6266	0.37%	0.021%
21	4.318	4.278	4.331	VV	205	3229	0.19%	0.011%
22	4.335	4.331	4.372	VV	216	2628	0.16%	0.009%
23	4.386	4.372	4.444	VV	204	5447	0.32%	0.018%
24	4.457	4.444	4.474	VV	162	1830	0.11%	0.006%
25	4.500	4.474	4.524	VV	262	3450	0.21%	0.012%
26	4.533	4.524	4.556	PV	189	2018	0.12%	0.007%
27	4.568	4.556	4.595	VV	324	4245	0.25%	0.014%
28	4.643	4.595	4.656	VV	246	6183	0.37%	0.021%
29	4.664	4.656	4.680	VV	252	2863	0.17%	0.010%
30	4.694	4.680	4.771	VV	217	7560	0.45%	0.026%
31	4.823	4.771	4.871	VV	225	7175	0.43%	0.024%
32	4.891	4.871	4.935	VV	252	4711	0.28%	0.016%
33	4.947	4.935	4.972	VV	110	1677	0.10%	0.006%
34	4.984	4.972	4.996	VV	137	1053	0.06%	0.004%
35	5.022	4.996	5.085	PV	174	5906	0.35%	0.020%
36	5.110	5.085	5.127	VV	189	3482	0.21%	0.012%

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37	5.135	5.127	5.214	VV	230	7449	0.44%	0.025%	
38	5.250	5.214	5.274	VV	239	5179	0.31%	0.017%	
39	5.276	5.274	5.297	VV	186	1866	0.11%	0.006%	
40	5.307	5.297	5.329	VV	280	2644	0.16%	0.009%	
41	5.344	5.329	5.364	VV	215	2450	0.15%	0.008%	
42	5.376	5.364	5.389	VV	129	1366	0.08%	0.005%	
43	5.399	5.389	5.424	VV	129	1651	0.10%	0.006%	
44	5.435	5.424	5.447	VV	134	1207	0.07%	0.004%	
45	5.480	5.447	5.504	VV	330	7747	0.46%	0.026%	
46	5.511	5.504	5.528	VV	145	1891	0.11%	0.006%	
47	5.535	5.528	5.549	VV	152	1356	0.08%	0.005%	
48	5.577	5.549	5.609	VV	192	3090	0.18%	0.010%	
49	5.636	5.609	5.676	VV	455	7177	0.43%	0.024%	
50	5.691	5.676	5.699	VV	146	1484	0.09%	0.005%	
51	5.738	5.699	5.775	PV	310	9418	0.56%	0.032%	
52	5.792	5.775	5.811	VV	244	3973	0.24%	0.013%	
53	5.859	5.811	5.886	VV	234	7086	0.42%	0.024%	
54	5.907	5.886	5.932	VV	165	3032	0.18%	0.010%	
55	5.953	5.932	5.989	VV	161	4461	0.27%	0.015%	
56	6.016	5.989	6.084	VV	730	22272	1.32%	0.075%	
57	6.108	6.084	6.127	VV	342	6628	0.39%	0.022%	
58	6.144	6.127	6.165	VV	327	6194	0.37%	0.021%	
59	6.174	6.165	6.211	VV	312	6062	0.36%	0.020%	
60	6.219	6.211	6.235	VV	303	3248	0.19%	0.011%	
61	6.246	6.235	6.261	VV	247	3195	0.19%	0.011%	
62	6.270	6.261	6.292	VV	268	3904	0.23%	0.013%	
63	6.314	6.292	6.331	VV	261	4967	0.30%	0.017%	
64	6.362	6.331	6.420	VV	358	12704	0.76%	0.043%	
65	6.429	6.420	6.463	VV	244	5116	0.30%	0.017%	
66	6.487	6.463	6.508	VV	281	4133	0.25%	0.014%	
67	6.529	6.508	6.555	VV	233	4296	0.26%	0.015%	
68	6.581	6.555	6.603	VV	439	6984	0.42%	0.024%	
69	6.623	6.603	6.682	VV	343	9259	0.55%	0.031%	
70	6.698	6.682	6.730	VV	259	4503	0.27%	0.015%	
71	6.760	6.730	6.787	VV	310	5139	0.31%	0.017%	
72	6.795	6.787	6.822	VV	168	2791	0.17%	0.009%	
73	6.848	6.822	6.866	VV	275	4091	0.24%	0.014%	
74	6.894	6.866	6.912	VV	228	3863	0.23%	0.013%	
75	6.936	6.912	6.949	VV	246	3991	0.24%	0.013%	
76	6.960	6.949	6.974	VV	302	2933	0.17%	0.010%	
77	6.992	6.974	7.025	VV	325	5743	0.34%	0.019%	
78	7.074	7.025	7.114	VV	667	18588	1.11%	0.063%	
79	7.134	7.114	7.146	VV	623	8619	0.51%	0.029%	
80	7.154	7.146	7.182	VV	473	7670	0.46%	0.026%	
81	7.203	7.182	7.257	VV	1375	27099	1.61%	0.091%	
82	7.265	7.257	7.296	VV	336	5787	0.34%	0.020%	
83	7.358	7.296	7.396	VV	414	17765	1.06%	0.060%	
84	7.411	7.396	7.434	VV	201	3502	0.21%	0.012%	
85	7.446	7.434	7.481	VV	169	3763	0.22%	0.013%	
86	7.487	7.481	7.499	VV	131	1606	0.10%	0.005%	
87	7.532	7.499	7.570	VV	320	8269	0.49%	0.028%	
88	7.592	7.570	7.602	VV	172	1676	0.10%	0.006%	
89	7.791	7.784	7.861	VV	1055	33214	1.98%	0.112%	

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90	7.873	7.861	7.913	VV	490	13044	0.78%	0.044%
91	7.961	7.913	8.007	VV	583	24288	1.44%	0.082%
92	8.050	8.007	8.091	VV	993	29204	1.74%	0.099%
93	8.099	8.091	8.124	VV	533	9530	0.57%	0.032%
94	8.165	8.124	8.182	VV	1644	29013	1.73%	0.098%
95	8.194	8.182	8.212	VV	1271	19008	1.13%	0.064%
96	8.225	8.212	8.266	VV	998	19890	1.18%	0.067%
97	8.273	8.266	8.287	VV	411	4866	0.29%	0.016%
98	8.346	8.287	8.377	VV	865	33788	2.01%	0.114%
99	8.393	8.377	8.425	VV	723	11074	0.66%	0.037%
100	8.931	8.904	9.022	VV	1282	58127	3.46%	0.196%
101	9.051	9.022	9.077	VV	1316	26498	1.58%	0.089%
102	9.096	9.077	9.119	VV	868	15262	0.91%	0.052%
103	9.127	9.119	9.171	VV	498	10041	0.60%	0.034%
104	9.210	9.171	9.281	VV	770	27016	1.61%	0.091%
105	9.288	9.281	9.309	VV	324	3982	0.24%	0.013%
106	9.346	9.309	9.372	VV	544	13065	0.78%	0.044%
107	9.388	9.372	9.406	VV	268	4586	0.27%	0.015%
108	9.437	9.406	9.489	VV	3013	66540	3.96%	0.225%
109	9.506	9.489	9.536	VV	1013	19133	1.14%	0.065%
110	9.553	9.536	9.566	VV	577	8538	0.51%	0.029%
111	9.582	9.566	9.622	VV	888	22732	1.35%	0.077%
112	9.640	9.622	9.692	VV	664	16057	0.96%	0.054%
113	9.699	9.692	9.731	VV	255	5063	0.30%	0.017%
114	9.756	9.731	9.799	VV	657	19179	1.14%	0.065%
115	9.829	9.799	9.851	VV	1110	20545	1.22%	0.069%
116	9.862	9.851	9.931	VV	595	18520	1.10%	0.063%
117	9.938	9.931	9.984	VV	322	6395	0.38%	0.022%
118	10.004	9.984	10.034	VV	239	4375	0.26%	0.015%
119	10.042	10.034	10.066	VV	142	2075	0.12%	0.007%
120	10.125	10.084	10.152	PV	200	5566	0.33%	0.019%
121	10.172	10.152	10.197	VV	274	5588	0.33%	0.019%
122	10.218	10.197	10.264	VV	576	11565	0.69%	0.039%
123	10.280	10.264	10.292	VV	371	5201	0.31%	0.018%
124	10.317	10.292	10.342	VV	689	14303	0.85%	0.048%
125	10.359	10.342	10.402	VV	679	12913	0.77%	0.044%
126	10.432	10.402	10.476	VV	730	16027	0.95%	0.054%
127	10.492	10.476	10.529	VV	507	9736	0.58%	0.033%
128	10.568	10.529	10.591	VV	1108	18617	1.11%	0.063%
129	10.598	10.591	10.615	VV	436	4945	0.29%	0.017%
130	10.643	10.615	10.697	VV	1036	29439	1.75%	0.099%
131	10.702	10.697	10.761	VV	349	7824	0.47%	0.026%
132	10.782	10.761	10.792	VV	305	4096	0.24%	0.014%
133	10.840	10.792	10.899	VV	14742	254304	15.12%	0.858%
134	10.920	10.899	11.064	VV	3651	125102	7.44%	0.422%
135	11.071	11.064	11.120	VV	343	7345	0.44%	0.025%
136	11.198	11.120	11.217	VV	616	23675	1.41%	0.080%
137	11.234	11.217	11.246	VV	457	6417	0.38%	0.022%
138	11.269	11.246	11.310	VV	1278	20420	1.21%	0.069%
139	11.319	11.310	11.337	VV	251	3532	0.21%	0.012%
140	11.366	11.337	11.408	VV	1086	20342	1.21%	0.069%
141	11.431	11.408	11.456	VV	350	5779	0.34%	0.020%

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142	11.496	11.456	11.529	VV	401	10942	0.65%	0.037%	
143	11.531	11.529	11.539	VV	258	1100	0.07%	0.004%	
144	11.591	11.539	11.619	VV	26302	287541	17.10%	0.971%	
145	11.642	11.619	11.659	VV	1783	28465	1.69%	0.096%	
146	11.676	11.659	11.729	VV	1899	38758	2.31%	0.131%	
147	11.755	11.729	11.776	VV	3785	53944	3.21%	0.182%	
148	11.789	11.776	11.804	VV	1545	21399	1.27%	0.072%	
149	11.821	11.804	11.864	VV	1457	29916	1.78%	0.101%	
150	11.876	11.864	11.900	VV	374	6033	0.36%	0.020%	
151	11.939	11.900	11.966	PV	1114	18032	1.07%	0.061%	
152	11.972	11.966	12.024	VV	190	3672	0.22%	0.012%	
153	12.049	12.024	12.084	VV	284	5930	0.35%	0.020%	
154	12.122	12.084	12.157	VV	563	12244	0.73%	0.041%	
155	12.180	12.157	12.228	VV	322	9241	0.55%	0.031%	
156	12.251	12.228	12.281	VV	243	5396	0.32%	0.018%	
157	12.318	12.281	12.351	VV	438	11183	0.67%	0.038%	
158	12.391	12.351	12.417	VV	320	9730	0.58%	0.033%	
159	12.431	12.417	12.482	VV	471	10028	0.60%	0.034%	
160	12.540	12.482	12.557	VV	1629	26980	1.60%	0.091%	
161	12.579	12.557	12.629	VV	1758	35291	2.10%	0.119%	
162	12.658	12.629	12.744	VV	19143	295572	17.58%	0.998%	
163	12.750	12.744	12.770	VV	489	5832	0.35%	0.020%	
164	12.779	12.770	12.796	VV	419	4262	0.25%	0.014%	
165	12.810	12.796	12.828	VV	384	6718	0.40%	0.023%	
166	12.848	12.828	12.927	VV	1008	25189	1.50%	0.085%	
167	12.957	12.927	12.995	VV	17066	227265	13.52%	0.767%	
168	13.025	12.995	13.112	VV	19325	295868	17.60%	0.999%	
169	13.132	13.112	13.170	VV	691	15673	0.93%	0.053%	
170	13.191	13.170	13.217	VV	1116	17353	1.03%	0.059%	
171	13.238	13.217	13.267	VV	752	14895	0.89%	0.050%	
172	13.286	13.267	13.311	VV	512	8378	0.50%	0.028%	
173	13.318	13.311	13.329	VV	198	1786	0.11%	0.006%	
174	13.373	13.329	13.394	VV	394	10422	0.62%	0.035%	
175	13.420	13.394	13.494	VV	957	21897	1.30%	0.074%	
176	13.554	13.494	13.599	PV	2451	57031	3.39%	0.193%	
177	13.607	13.599	13.628	VV	482	6493	0.39%	0.022%	
178	13.660	13.628	13.682	VV	2087	36137	2.15%	0.122%	
179	13.699	13.682	13.721	VV	1454	25391	1.51%	0.086%	
180	13.728	13.721	13.761	VV	1039	15828	0.94%	0.053%	
181	13.779	13.761	13.799	VV	1473	23863	1.42%	0.081%	
182	13.824	13.799	13.849	VV	1320	25735	1.53%	0.087%	
183	13.868	13.849	13.922	VV	1319	19856	1.18%	0.067%	
184	13.926	13.922	13.972	VV	289	3367	0.20%	0.011%	
185	14.001	13.972	14.037	VV	256	7136	0.42%	0.024%	
186	14.047	14.037	14.061	VV	157	1965	0.12%	0.007%	
187	14.069	14.061	14.087	VV	164	1508	0.09%	0.005%	
188	14.134	14.087	14.151	PV	321	6144	0.37%	0.021%	
189	14.184	14.151	14.211	VV	632	8309	0.49%	0.028%	
190	14.252	14.211	14.262	VV	586	11118	0.66%	0.038%	
191	14.288	14.262	14.313	VV	839	16838	1.00%	0.057%	
192	14.340	14.313	14.361	VV	1024	17677	1.05%	0.060%	
193	14.393	14.361	14.446	VV	705	24495	1.46%	0.083%	
194	14.478	14.446	14.504	VV	916	20512	1.22%	0.069%	

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195	14.530	14.504	14.568	VV	1822	37335	2.22%	0.126%
196	14.600	14.568	14.627	VV	894	16848	1.00%	0.057%
197	14.647	14.627	14.667	VV	451	7048	0.42%	0.024%
198	14.688	14.667	14.707	VV	388	5498	0.33%	0.019%
199	14.726	14.707	14.757	VV	490	9571	0.57%	0.032%
200	14.768	14.757	14.776	VV	149	1152	0.07%	0.004%
201	14.844	14.776	14.863	PV	5839	89782	5.34%	0.303%
202	14.883	14.863	14.946	VV	6233	131695	7.83%	0.445%
203	14.960	14.946	14.972	VV	570	7561	0.45%	0.026%
204	15.001	14.972	15.039	VV	1886	38201	2.27%	0.129%
205	15.046	15.039	15.109	VV	568	11733	0.70%	0.040%
206	15.190	15.109	15.209	VV	605	15066	0.90%	0.051%
207	15.225	15.209	15.249	VV	477	7701	0.46%	0.026%
208	15.282	15.249	15.292	PV	990	14816	0.88%	0.050%
209	15.304	15.292	15.340	VV	863	16316	0.97%	0.055%
210	15.354	15.340	15.368	VV	334	3241	0.19%	0.011%
211	15.398	15.368	15.443	PV	954	17287	1.03%	0.058%
212	15.472	15.443	15.494	VV	660	8725	0.52%	0.029%
213	15.520	15.494	15.549	VV	1221	25075	1.49%	0.085%
214	15.555	15.549	15.587	VV	756	11077	0.66%	0.037%
215	15.607	15.587	15.621	VV	570	9299	0.55%	0.031%
216	15.629	15.621	15.639	VV	526	4950	0.29%	0.017%
217	15.681	15.639	15.729	VV	1185	43409	2.58%	0.147%
218	15.746	15.729	15.765	VV	527	9326	0.55%	0.031%
219	15.864	15.765	15.872	VV	529	25632	1.52%	0.087%
220	15.902	15.872	15.921	VV	1180	21327	1.27%	0.072%
221	15.940	15.921	15.955	VV	740	12605	0.75%	0.043%
222	15.965	15.955	15.979	VV	539	6902	0.41%	0.023%
223	15.988	15.979	15.999	VV	429	4413	0.26%	0.015%
224	16.020	15.999	16.041	VV	412	7494	0.45%	0.025%
225	16.050	16.041	16.069	VV	247	2998	0.18%	0.010%
226	16.112	16.069	16.132	VV	499	12369	0.74%	0.042%
227	16.196	16.132	16.239	VV	959	27340	1.63%	0.092%
228	16.313	16.239	16.331	VV	901	28910	1.72%	0.098%
229	16.405	16.331	16.427	VV	6307	134968	8.03%	0.456%
230	16.436	16.427	16.492	VV	3349	80258	4.77%	0.271%
231	16.538	16.492	16.567	VV	2426	72271	4.30%	0.244%
232	16.600	16.567	16.627	VV	1354	46099	2.74%	0.156%
233	16.687	16.627	16.697	VV	2121	58548	3.48%	0.198%
234	16.727	16.697	16.762	VV	4911	107401	6.39%	0.363%
235	16.791	16.762	16.825	VV	5321	124244	7.39%	0.419%
236	16.848	16.825	16.864	VV	3726	71465	4.25%	0.241%
237	16.887	16.864	16.935	VV	3577	130160	7.74%	0.439%
238	16.991	16.935	16.998	VV	2750	101951	6.06%	0.344%
239	17.058	16.998	17.071	VV	3902	146794	8.73%	0.496%
240	17.104	17.071	17.116	VV	4094	102966	6.12%	0.348%
241	17.296	17.116	17.325	VV	6481	633294	37.67%	2.138%
242	17.345	17.325	17.361	VV	5425	114509	6.81%	0.387%
243	17.380	17.361	17.395	VV	5706	110937	6.60%	0.374%
244	17.413	17.395	17.431	VV	6093	122540	7.29%	0.414%
245	17.450	17.431	17.458	VV	5946	96453	5.74%	0.326%
246	17.481	17.458	17.491	VV	6078	113376	6.74%	0.383%

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247	17.501	17.491	17.521	VV	5945	102475	6.09%	0.346%	
248	17.578	17.521	17.592	VV	6479	253554	15.08%	0.856%	
249	17.645	17.592	17.655	VV	7027	241886	14.39%	0.817%	
250	17.664	17.655	17.670	VV	7075	64012	3.81%	0.216%	
251	17.737	17.670	17.762	VV	10278	463616	27.57%	1.565%	
252	17.846	17.762	17.856	VV	10772	544604	32.39%	1.838%	
253	17.889	17.856	17.911	VV	13212	393620	23.41%	1.329%	
254	17.927	17.911	17.961	VV	12417	363097	21.60%	1.226%	
255	17.991	17.961	18.019	VV	12836	434880	25.86%	1.468%	
256	18.067	18.019	18.127	VV	14066	853055	50.74%	2.880%	
257	18.166	18.127	18.207	VV	16304	689013	40.98%	2.326%	
258	18.215	18.207	18.236	VV	14495	238178	14.17%	0.804%	
259	18.257	18.236	18.289	VV	15381	469554	27.93%	1.585%	
260	18.359	18.289	18.372	VV	16030	765924	45.55%	2.585%	
261	18.424	18.372	18.449	VV	18726	782761	46.55%	2.642%	
262	18.563	18.449	18.593	VV	20610	1573186	93.57%	5.311%	
263	18.625	18.593	18.635	VV	19005	469319	27.91%	1.584%	
264	18.682	18.635	18.696	VV	21167	720214	42.83%	2.431%	
265	18.736	18.696	18.745	VV	22042	626996	37.29%	2.117%	
266	18.772	18.745	18.792	VV	22801	623253	37.07%	2.104%	
267	18.868	18.792	18.879	VV	24906	1235048	73.45%	4.169%	
268	18.899	18.879	18.909	VV	25218	442060	26.29%	1.492%	
269	18.961	18.909	18.986	VV	27386	1204007	71.61%	4.064%	
270	19.026	18.986	19.036	VV	27536	808145	48.06%	2.728%	
271	19.048	19.036	19.057	VV	27617	351860	20.93%	1.188%	
272	19.121	19.057	19.134	VV	29823	1335337	79.42%	4.508%	
273	19.216	19.134	19.223	VV	33649	1681378	100.00%	5.676%	
274	19.254	19.223	19.289	VV	36081	1376423	81.86%	4.646%	
275	19.317	19.289	19.326	VV	36937	789022	46.93%	2.663%	
276	19.347	19.326	19.366	VV	37057	872009	51.86%	2.944%	
277	19.379	19.366	19.394	VV	37365	620694	36.92%	2.095%	
278	19.425	19.394	19.441	VV	39290	1058597	62.96%	3.573%	
279	19.457	19.441	19.465	VV	38656	563406	33.51%	1.902%	
Sum of corrected areas:						29624015			

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