

Instrument :
FID_D
ClientSampleId :
3MS

rteres

Area Percent Report

Manual Integrations
APPROVED

Ankita
11/5/2020 12:25:17 PM

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD110420AL\
Data File : FD035322.D
Signal(s) : FID2B.CH
Acq On : 04 Nov 2020 22:54
Sample : L4623-05MS
Misc :
ALS Vial : 62 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 110220.M
Title : GC Extractables

Signal : FID2B.CH

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	3.354	3.305	3.455	BV	704586	5898642	49.65%	2.516%
2	3.477	3.455	3.516	VV	472	7694	0.06%	0.003%
3	3.533	3.516	3.577	PV	335	7081	0.06%	0.003%
4	3.586	3.577	3.602	VV	106	1046	0.01%	0.000%
5	3.619	3.602	3.642	PV	361	5296	0.04%	0.002%
6	3.662	3.642	3.711	VV	569	9834	0.08%	0.004%
7	3.717	3.711	3.809	VV	134	3435	0.03%	0.001%
8	3.841	3.831	3.909	VV	179	5608	0.05%	0.002%
9	3.925	3.909	3.978	PV	259	4181	0.04%	0.002%
10	4.000	3.978	4.145	VV	16194	230649	1.94%	0.098%
11	4.176	4.145	4.342	VV	2889	68884	0.58%	0.029%
12	4.351	4.342	4.361	VV	113	1126	0.01%	0.000%
13	4.408	4.361	4.428	VV	710641	6269412	52.77%	2.675%
14	4.449	4.428	4.489	VV	786581	6843100	57.60%	2.919%
15	4.498	4.489	4.535	VV	2149	34895	0.29%	0.015%
16	4.555	4.535	4.611	VV	1964	33904	0.29%	0.014%
17	4.640	4.611	4.675	VV	818	16809	0.14%	0.007%
18	4.689	4.675	4.725	VV	358	5988	0.05%	0.003%
19	4.732	4.725	4.748	VV	195	2180	0.02%	0.001%
20	4.756	4.748	4.771	VV	263	2743	0.02%	0.001%
21	4.780	4.771	4.805	VV	213	3005	0.03%	0.001%
22	4.824	4.805	4.842	VV	184	3006	0.03%	0.001%
23	4.857	4.842	4.892	VV	323	4969	0.04%	0.002%
24	4.910	4.892	4.921	PV	117	1431	0.01%	0.001%
25	4.931	4.921	4.952	VV	198	2108	0.02%	0.001%
26	4.994	4.952	5.023	VV	294	6177	0.05%	0.003%
27	5.042	5.023	5.086	VV	458	9197	0.08%	0.004%
28	5.096	5.086	5.101	VV	138	1220	0.01%	0.001%
29	5.119	5.101	5.157	VV	424	6408	0.05%	0.003%
30	5.172	5.157	5.244	VV	310	4816	0.04%	0.002%
31	5.259	5.244	5.298	VV	307	5237	0.04%	0.002%
32	5.323	5.298	5.405	VV	374	9869	0.08%	0.004%
33	5.433	5.405	5.464	PV	3094	32140	0.27%	0.014%
34	5.480	5.464	5.518	VV	466	7174	0.06%	0.003%
35	5.538	5.518	5.548	VV	176	2399	0.02%	0.001%
36	5.556	5.548	5.640	VV	168	5925	0.05%	0.003%

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37	5.657	5.640	5.731	VV	507	10198	0.09%	0.004%
38	5.775	5.763	5.808	PV	96	1718	0.01%	0.001%
39	5.814	5.808	5.872	VV	111	2188	0.02%	0.001%
40	5.887	5.872	5.925	VV	121	1697	0.01%	0.001%
41	5.981	5.925	6.108	PV	768878	7164255	60.30%	3.056%
42	6.127	6.108	6.188	VV	1502	36376	0.31%	0.016%
43	6.211	6.188	6.241	VV	454	10864	0.09%	0.005%
44	6.260	6.241	6.272	VV	404	6233	0.05%	0.003%
45	6.290	6.272	6.315	VV	372	7609	0.06%	0.003%
46	6.342	6.315	6.378	VV	346	8562	0.07%	0.004%
47	6.411	6.378	6.537	VV	675340	6476274	54.51%	2.763%
48	6.555	6.537	6.595	VV	541	10165	0.09%	0.004%
49	6.603	6.595	6.644	VV	200	4297	0.04%	0.002%
50	6.680	6.644	6.705	VV	258	7813	0.07%	0.003%
51	6.730	6.705	6.749	VV	254	5153	0.04%	0.002%
52	6.762	6.749	6.785	VV	178	2515	0.02%	0.001%
53	6.795	6.785	6.804	VV	140	1336	0.01%	0.001%
54	6.817	6.804	6.867	VV	135	3105	0.03%	0.001%
55	6.893	6.867	6.918	PV	832	15625	0.13%	0.007%
56	6.938	6.918	6.986	VV	5628	63584	0.54%	0.027%
57	7.032	6.986	7.147	VV	711256	7070019	59.51%	3.016%
58	7.166	7.147	7.208	VV	1527	33808	0.28%	0.014%
59	7.225	7.208	7.240	VV	1435	20623	0.17%	0.009%
60	7.247	7.240	7.269	VV	948	11818	0.10%	0.005%
61	7.298	7.269	7.310	VV	732	12084	0.10%	0.005%
62	7.327	7.310	7.379	VV	1783	25253	0.21%	0.011%
63	7.413	7.379	7.443	VV	394	8753	0.07%	0.004%
64	7.462	7.443	7.485	VV	154	2009	0.02%	0.001%
65	7.503	7.485	7.526	VV	422	5690	0.05%	0.002%
66	7.547	7.526	7.573	VV	164	3136	0.03%	0.001%
67	7.612	7.573	7.628	VV	577	8350	0.07%	0.004%
68	7.649	7.628	7.672	VV	884	12152	0.10%	0.005%
69	7.682	7.672	7.721	VV	215	3058	0.03%	0.001%
70	7.746	7.721	7.761	VV	399	5961	0.05%	0.003%
71	7.777	7.761	7.795	VV	758	8799	0.07%	0.004%
72	7.807	7.795	7.861	VV	289	6733	0.06%	0.003%
73	7.893	7.861	7.915	VV	698	10090	0.08%	0.004%
74	7.947	7.915	8.034	VV	917	16996	0.14%	0.007%
75	8.056	8.034	8.071	PV	200	2407	0.02%	0.001%
76	8.095	8.071	8.131	VV	328	6797	0.06%	0.003%
77	8.162	8.131	8.172	VV	13079	136992	1.15%	0.058%
78	8.198	8.172	8.234	VV	610318	6445598	54.26%	2.750%
79	8.258	8.234	8.279	VV	30312	313253	2.64%	0.134%
80	8.308	8.279	8.413	VV	681211	6807697	57.30%	2.904%
81	8.423	8.413	8.496	VV	747	23679	0.20%	0.010%
82	8.557	8.496	8.567	VV	429	12159	0.10%	0.005%
83	8.604	8.567	8.712	VV	677548	7064059	59.46%	3.014%
84	8.725	8.712	8.768	VV	800	17202	0.14%	0.007%
85	8.788	8.768	8.831	VV	378	12151	0.10%	0.005%
86	8.838	8.831	8.860	VV	344	4606	0.04%	0.002%
87	8.881	8.860	8.898	VV	550	8626	0.07%	0.004%
88	8.915	8.898	8.926	VV	662	9625	0.08%	0.004%
89	8.931	8.926	8.975	VV	606	9959	0.08%	0.004%

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					rt	Area	Area%	Height
90	8.982	8.975	8.990	VV	213	1715	0.01%	0.001%
91	9.014	8.990	9.039	VV	1906	23547	0.20%	0.010%
92	9.058	9.039	9.131	VV	354	8897	0.07%	0.004%
93	9.162	9.143	9.181	VV	139	1920	0.02%	0.001%
94	9.199	9.181	9.226	VV	238	3878	0.03%	0.002%
95	9.248	9.226	9.269	VV	273	2926	0.02%	0.001%
96	9.309	9.269	9.325	PV	132	2747	0.02%	0.001%
97	9.385	9.325	9.493	VV	654807	6931998	58.35%	2.957%
98	9.516	9.493	9.548	VV	2951	44251	0.37%	0.019%
99	9.570	9.548	9.581	VV	2875	34511	0.29%	0.015%
100	9.597	9.581	9.685	VV	4710	84071	0.71%	0.036%
101	9.703	9.685	9.714	VV	762	10480	0.09%	0.004%
102	9.729	9.714	9.757	VV	821	18163	0.15%	0.008%
103	9.792	9.757	9.875	VV	598498	6373444	53.65%	2.719%
104	9.888	9.875	9.916	VV	675	12645	0.11%	0.005%
105	9.938	9.916	9.981	VV	1685	20479	0.17%	0.009%
106	10.003	9.981	10.021	VV	414	5371	0.05%	0.002%
107	10.035	10.021	10.048	VV	245	2427	0.02%	0.001%
108	10.068	10.048	10.100	VV	1319	16913	0.14%	0.007%
109	10.128	10.100	10.151	VV	304	5937	0.05%	0.003%
110	10.173	10.151	10.198	VV	741	11394	0.10%	0.005%
111	10.226	10.198	10.250	VV	460	8282	0.07%	0.004%
112	10.265	10.250	10.291	VV	361	5421	0.05%	0.002%
113	10.310	10.291	10.332	VV	452	6535	0.06%	0.003%
114	10.342	10.332	10.387	VV	320	4962	0.04%	0.002%
115	10.405	10.387	10.421	PV	236	2868	0.02%	0.001%
116	10.451	10.421	10.462	VV	306	4718	0.04%	0.002%
117	10.481	10.462	10.501	VV	985	13738	0.12%	0.006%
118	10.523	10.501	10.546	VV	2021	27739	0.23%	0.012%
119	10.571	10.546	10.651	VV	9744	144724	1.22%	0.062%
120	10.660	10.651	10.701	VV	324	5545	0.05%	0.002%
121	10.713	10.701	10.723	VV	95	1188	0.01%	0.001%
122	10.782	10.723	10.824	PV	606360	6747909	56.80%	2.879%
123	10.859	10.824	11.015	VV	609048	6771419	57.00%	2.889%
124	11.030	11.015	11.064	VV	621	12825	0.11%	0.005%
125	11.087	11.064	11.132	VV	1064	25070	0.21%	0.011%
126	11.156	11.132	11.177	VV	1091	15435	0.13%	0.007%
127	11.229	11.177	11.285	VV	572814	6480905	54.55%	2.765%
128	11.307	11.285	11.358	VV	1166	27601	0.23%	0.012%
129	11.381	11.358	11.401	VV	492	8147	0.07%	0.003%
130	11.417	11.401	11.442	VV	597	7518	0.06%	0.003%
131	11.478	11.442	11.507	PV	862	21736	0.18%	0.009%
132	11.543	11.507	11.601	VV	377850	4038218	33.99%	1.723%
133	11.637	11.601	11.661	VV	859	23476	0.20%	0.010%
134	11.680	11.661	11.714	VV	841	17666	0.15%	0.008%
135	11.730	11.714	11.809	VV	639	20756	0.17%	0.009%
136	11.839	11.809	11.858	PV	402	7003	0.06%	0.003%
137	11.889	11.858	11.924	VV	1278	26928	0.23%	0.011%
138	11.947	11.924	11.966	VV	1216	18265	0.15%	0.008%
139	11.991	11.966	12.023	VV	1370	28074	0.24%	0.012%
140	12.047	12.023	12.111	VV	5329	83166	0.70%	0.035%
141	12.140	12.111	12.241	VV	59133	722802	6.08%	0.308%

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142	12.256	12.241	12.285	VV	794	18678	0.16%	0.008%
143	12.302	12.285	12.325	VV	849	15979	0.13%	0.007%
144	12.369	12.325	12.418	VV	2515	55791	0.47%	0.024%
145	12.469	12.418	12.494	VV	1165	30355	0.26%	0.013%
146	12.533	12.494	12.561	VV	537637	6331178	53.29%	2.701%
147	12.595	12.561	12.713	VV	543590	6457506	54.36%	2.755%
148	12.728	12.713	12.739	VV	493	5916	0.05%	0.003%
149	12.776	12.739	12.850	VV	6874	100195	0.84%	0.043%
150	12.893	12.850	12.925	VV	535358	6290402	52.95%	2.684%
151	12.973	12.925	13.051	VV	259633	3143196	26.46%	1.341%
152	13.074	13.051	13.101	VV	564	12214	0.10%	0.005%
153	13.142	13.101	13.187	VV	512214	6272730	52.80%	2.676%
154	13.206	13.187	13.230	VV	2359	41867	0.35%	0.018%
155	13.249	13.230	13.294	VV	1325	33474	0.28%	0.014%
156	13.364	13.294	13.433	VV	20437	290470	2.45%	0.124%
157	13.444	13.433	13.461	VV	482	7670	0.06%	0.003%
158	13.481	13.461	13.501	VV	832	14387	0.12%	0.006%
159	13.514	13.501	13.533	VV	690	10191	0.09%	0.004%
160	13.565	13.533	13.606	VV	1193	27282	0.23%	0.012%
161	13.626	13.606	13.643	VV	559	8619	0.07%	0.004%
162	13.669	13.643	13.687	VV	1217	18286	0.15%	0.008%
163	13.725	13.687	13.827	VV	512891	6191965	52.12%	2.642%
164	13.852	13.827	13.880	VV	427	6790	0.06%	0.003%
165	13.919	13.880	14.011	VV	369	16664	0.14%	0.007%
166	14.110	14.011	14.133	PV	2521	41505	0.35%	0.018%
167	14.158	14.133	14.204	VV	10730	144922	1.22%	0.062%
168	14.220	14.204	14.255	VV	467	10105	0.09%	0.004%
169	14.282	14.255	14.321	VV	3411	51175	0.43%	0.022%
170	14.343	14.321	14.365	VV	1542	22926	0.19%	0.010%
171	14.385	14.365	14.431	VV	675	15447	0.13%	0.007%
172	14.449	14.431	14.473	VV	481	7481	0.06%	0.003%
173	14.505	14.473	14.552	VV	1100	23571	0.20%	0.010%
174	14.564	14.552	14.601	VV	234	3387	0.03%	0.001%
175	14.627	14.601	14.640	PV	260	3396	0.03%	0.001%
176	14.665	14.640	14.698	VV	845	16242	0.14%	0.007%
177	14.764	14.698	14.783	VV	435834	5698559	47.97%	2.431%
178	14.811	14.783	14.906	VV	657690	11880084	100.00%	5.068%
179	14.920	14.906	14.978	VV	851	21334	0.18%	0.009%
180	14.995	14.978	15.014	VV	348	5626	0.05%	0.002%
181	15.057	15.014	15.087	VV	281	9323	0.08%	0.004%
182	15.114	15.087	15.134	VV	246	4952	0.04%	0.002%
183	15.153	15.134	15.160	VV	317	3069	0.03%	0.001%
184	15.193	15.160	15.308	VV	43516	652388	5.49%	0.278%
185	15.335	15.308	15.371	VV	4872	71146	0.60%	0.030%
186	15.407	15.371	15.450	VV	1494	36656	0.31%	0.016%
187	15.464	15.450	15.497	VV	503	8745	0.07%	0.004%
188	15.519	15.497	15.531	VV	293	4655	0.04%	0.002%
189	15.554	15.531	15.585	VV	985	21105	0.18%	0.009%
190	15.592	15.585	15.641	VV	622	11346	0.10%	0.005%
191	15.673	15.641	15.688	VV	761	14980	0.13%	0.006%
192	15.711	15.688	15.742	VV	2167	33737	0.28%	0.014%
193	15.752	15.742	15.772	VV	401	5840	0.05%	0.002%
194	15.841	15.772	15.881	VV	442450	5795630	48.78%	2.472%

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195	15.898	15.881	15.962	VV	915	13783	0.12%	0.006%
196	16.029	15.984	16.088	PV	483	13683	0.12%	0.006%
197	16.132	16.088	16.174	VV	1725	33150	0.28%	0.014%
198	16.204	16.174	16.261	VV	8857	148981	1.25%	0.064%
199	16.316	16.261	16.332	VV	389674	5577421	46.95%	2.379%
200	16.350	16.332	16.379	VV	466915	5215455	43.90%	2.225%
201	16.394	16.379	16.428	VV	3744	63594	0.54%	0.027%
202	16.445	16.428	16.489	VV	1610	30381	0.26%	0.013%
203	16.532	16.489	16.545	VV	509	11933	0.10%	0.005%
204	16.571	16.545	16.592	VV	1065	23099	0.19%	0.010%
205	16.631	16.592	16.655	VV	2183	45961	0.39%	0.020%
206	16.696	16.655	16.737	VV	382571	4998566	42.08%	2.132%
207	16.784	16.737	16.816	VV	428352	5690627	47.90%	2.428%
208	16.830	16.816	16.841	VV	3468	44844	0.38%	0.019%
209	16.854	16.841	16.885	VV	3532	53025	0.45%	0.023%
210	16.905	16.885	16.929	VV	304	6394	0.05%	0.003%
211	16.967	16.929	16.978	VV	183	5172	0.04%	0.002%
212	17.029	16.978	17.085	VV	563	22803	0.19%	0.010%
213	17.141	17.085	17.183	VV	8488	149672	1.26%	0.064%
214	17.227	17.183	17.281	VV	7564	120784	1.02%	0.052%
215	17.309	17.281	17.330	PV	871	13504	0.11%	0.006%
216	17.350	17.330	17.372	VV	408	7459	0.06%	0.003%
217	17.395	17.372	17.417	VV	310	5458	0.05%	0.002%
218	17.454	17.417	17.473	PV	353	6098	0.05%	0.003%
219	17.511	17.473	17.528	PV	393	9248	0.08%	0.004%
220	17.556	17.528	17.578	VV	4172	59514	0.50%	0.025%
221	17.590	17.578	17.608	VV	1218	17789	0.15%	0.008%
222	17.668	17.608	17.718	VV	400010	5315147	44.74%	2.267%
223	17.752	17.718	17.775	VV	3237	49537	0.42%	0.021%
224	17.800	17.775	17.820	VV	765	15291	0.13%	0.007%
225	17.839	17.820	17.864	VV	414	8161	0.07%	0.003%
226	17.893	17.864	17.921	VV	1326	19394	0.16%	0.008%
227	18.063	17.921	18.078	PV	390471	5886947	49.55%	2.511%
228	18.100	18.078	18.158	VV	409329	5378900	45.28%	2.295%
229	18.175	18.158	18.265	VV	2285	72999	0.61%	0.031%
230	18.320	18.265	18.407	VV	376124	5415526	45.58%	2.310%
231	18.493	18.407	18.541	VV	367860	5195763	43.74%	2.217%
232	18.593	18.541	18.630	VV	4716	124694	1.05%	0.053%
233	18.645	18.630	18.680	VV	1794	37302	0.31%	0.016%
234	18.688	18.680	18.709	VV	781	10187	0.09%	0.004%
235	18.770	18.709	18.789	VV	1412	39103	0.33%	0.017%
236	18.839	18.789	18.867	VV	21741	378011	3.18%	0.161%
237	18.886	18.867	18.931	VV	9961	212895	1.79%	0.091%
238	18.961	18.931	18.999	VV	3382	100530	0.85%	0.043%
239	19.020	18.999	19.031	VV	2517	43413	0.37%	0.019%
240	19.044	19.031	19.075	VV	2925	54343	0.46%	0.023%
241	19.121	19.075	19.154	VV	2064	73713	0.62%	0.031%
242	19.175	19.154	19.205	VV	2077	42285	0.36%	0.018%
243	19.272	19.205	19.309	VV	335217	4720233	39.73%	2.014%
244	19.331	19.309	19.353	VV	4724	87638	0.74%	0.037%
245	19.374	19.353	19.404	VV	3714	84853	0.71%	0.036%
246	19.439	19.404	19.462	VV	2670	74192	0.62%	0.032%

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Manual Integrations
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247	19.477	19.462	19.498	VV	2107	42044	0.35%	0.018%	
248	19.544	19.498	19.579	VV	3332	117215	0.99%	0.050%	
249	19.615	19.579	19.661	VV	6702	225896	1.90%	0.096%	
250	19.672	19.661	19.740	VV	3141	117952	0.99%	0.050%	
251	19.849	19.740	19.898	VV	3869	295193	2.48%	0.126%	
252	19.938	19.898	19.962	VV	3990	129540	1.09%	0.055%	
253	20.007	19.962	20.078	VV	274981	4229623	35.60%	1.804%	
254	20.162	20.078	20.194	VV	5201	281955	2.37%	0.120%	
255	20.232	20.194	20.242	VV	4338	119276	1.00%	0.051%	
256	20.260	20.242	20.285	VV	4484	110648	0.93%	0.047%	
257	20.306	20.285	20.314	VV	4465	75409	0.63%	0.032%	
258	20.353	20.314	20.380	VV	6631	210711	1.77%	0.090%	
259	20.407	20.380	20.425	VV	5099	131506	1.11%	0.056%	
260	20.522	20.425	20.568	VV	5727	429295	3.61%	0.183%	
261	20.599	20.568	20.610	VV	4557	113975	0.96%	0.049%	
262	20.637	20.610	20.675	VV	4687	175497	1.48%	0.075%	
263	20.726	20.675	20.950	VV	209254	4103486	34.54%	1.751%	
264	20.990	20.950	21.001	VV	2413	69757	0.59%	0.030%	
265	21.049	21.001	21.091	VV	2995	145879	1.23%	0.062%	
266	21.134	21.091	21.166	VV	4151	144272	1.21%	0.062%	
267	21.204	21.166	21.308	VV	2893	165421	1.39%	0.071%	
268	21.390	21.308	21.401	VV	1037	51015	0.43%	0.022%	
269	21.607	21.433	21.637	M	217822	6586386	55.44%	2.810%	
Sum of corrected areas:					234408194				

Instrument :
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