

Instrument :
FID_C
ClientSampleId :
SU-04-062121DL

rteres

Area Percent Report

Manual Integrations
APPROVED

Ankita
6/23/2021 2:21:11 PM

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC062221AL\
Data File : FC054368.D
Signal(s) : FID1A.CH
Acq On : 22 Jun 2021 18:26
Sample : M2790-01DL 10X
Misc :
ALS Vial : 5 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 061021.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	3.125	3.105	3.141	BV	155	832	0.03%	0.001%
2	3.152	3.141	3.178	VV	236	2849	0.09%	0.005%
3	3.196	3.178	3.208	PV	225	2091	0.07%	0.004%
4	3.224	3.208	3.235	VV	224	2613	0.08%	0.005%
5	3.247	3.235	3.261	VV	212	3048	0.10%	0.005%
6	3.271	3.261	3.332	VV	250	7656	0.24%	0.014%
7	3.340	3.332	3.365	VV	210	1646	0.05%	0.003%
8	3.373	3.365	3.399	VV	100	1282	0.04%	0.002%
9	3.412	3.399	3.425	VV	248	1805	0.06%	0.003%
10	3.432	3.425	3.466	VV	198	3223	0.10%	0.006%
11	3.471	3.466	3.479	VV	126	532	0.02%	0.001%
12	3.565	3.479	3.615	PV	434	18157	0.57%	0.032%
13	3.675	3.615	3.728	VV	348	19145	0.60%	0.034%
14	3.741	3.728	3.795	VV	428	11204	0.35%	0.020%
15	3.815	3.795	3.857	VV	415	7034	0.22%	0.012%
16	3.918	3.857	3.951	PV	373	11452	0.36%	0.020%
17	3.981	3.951	4.002	VV	510	10791	0.34%	0.019%
18	4.015	4.002	4.027	VV	359	4113	0.13%	0.007%
19	4.047	4.027	4.074	VV	388	8210	0.26%	0.015%
20	4.089	4.074	4.105	VV	304	4195	0.13%	0.007%
21	4.124	4.105	4.135	VV	358	4202	0.13%	0.007%
22	4.156	4.135	4.198	VV	305	7641	0.24%	0.014%
23	4.213	4.198	4.231	VV	319	3637	0.11%	0.006%
24	4.242	4.231	4.265	VV	184	2737	0.09%	0.005%
25	4.278	4.265	4.301	VV	206	2661	0.08%	0.005%
26	4.367	4.301	4.380	VV	384	12043	0.38%	0.021%
27	4.407	4.380	4.464	VV	475	15199	0.48%	0.027%
28	4.491	4.464	4.555	VV	427	11928	0.37%	0.021%
29	4.584	4.555	4.621	VV	430	9937	0.31%	0.018%
30	4.638	4.621	4.648	VV	263	2895	0.09%	0.005%
31	4.654	4.648	4.662	VV	212	1481	0.05%	0.003%

32	4.670	4.662	4.695	VV	251	2884	0.09%	0.005%
33	4.701	4.695	4.714	VV	259	1342	0.04%	0.00
34	4.726	4.714	4.735	VV	160	1245	0.04%	0.00
35	4.756	4.735	4.771	VV	287	2892	0.09%	0.00
36	4.795	4.771	4.803	PV	239	3525	0.11%	0.00
37	4.843	4.803	4.858	VV	305	8033	0.25%	0.014%
38	4.868	4.858	4.878	VV	264	2665	0.08%	0.005%
39	4.891	4.878	4.923	VV	333	5896	0.18%	0.010%
40	4.936	4.923	4.948	VV	298	4000	0.13%	0.007%
41	4.951	4.948	5.001	VV	336	6606	0.21%	0.012%
42	5.008	5.001	5.046	VV	292	5637	0.18%	0.010%
43	5.054	5.046	5.151	VV	284	10240	0.32%	0.018%
44	5.252	5.151	5.271	VV	437	14033	0.44%	0.025%
45	5.284	5.271	5.294	VV	394	4411	0.14%	0.008%
46	5.305	5.294	5.317	VV	412	4461	0.14%	0.008%
47	5.374	5.317	5.396	VV	407	14209	0.45%	0.025%
48	5.417	5.396	5.458	VV	342	8204	0.26%	0.015%
49	5.473	5.458	5.507	VV	322	6757	0.21%	0.012%
50	5.517	5.507	5.551	VV	228	4117	0.13%	0.007%
51	5.569	5.551	5.581	VV	194	3256	0.10%	0.006%
52	5.606	5.581	5.632	VV	345	6378	0.20%	0.011%
53	5.652	5.632	5.727	VV	281	9579	0.30%	0.017%
54	5.737	5.727	5.748	VV	293	2358	0.07%	0.004%
55	5.790	5.748	5.838	VV	839	19378	0.61%	0.034%
56	5.847	5.838	5.898	VV	259	5845	0.18%	0.010%
57	5.939	5.898	6.028	VV	284	14784	0.46%	0.026%
58	6.048	6.028	6.078	VV	337	5959	0.19%	0.011%
59	6.092	6.078	6.124	VV	238	3799	0.12%	0.007%
60	6.145	6.124	6.155	PV	334	3552	0.11%	0.006%
61	6.162	6.155	6.200	VV	332	6073	0.19%	0.011%
62	6.222	6.200	6.281	VV	515	14190	0.45%	0.025%
63	6.306	6.281	6.320	VV	201	3127	0.10%	0.006%
64	6.364	6.320	6.388	VV	379	11837	0.37%	0.021%
65	6.397	6.388	6.441	VV	323	7253	0.23%	0.013%
66	6.444	6.441	6.510	VV	231	7566	0.24%	0.013%
67	6.530	6.510	6.571	VV	198	3446	0.11%	0.006%
68	6.612	6.571	6.638	PV	665	11541	0.36%	0.020%
69	6.648	6.638	6.661	VV	297	3371	0.11%	0.006%
70	6.681	6.661	6.708	VV	352	7244	0.23%	0.013%
71	6.731	6.708	6.751	VV	400	6564	0.21%	0.012%
72	6.773	6.751	6.801	VV	551	8937	0.28%	0.016%
73	6.838	6.801	6.865	VV	1067	20986	0.66%	0.037%
74	6.882	6.865	6.895	VV	630	6931	0.22%	0.012%
75	6.915	6.895	6.951	VV	598	11315	0.35%	0.020%
76	6.969	6.951	7.035	VV	1181	23290	0.73%	0.041%
77	7.046	7.035	7.068	VV	221	3541	0.11%	0.006%
78	7.075	7.068	7.085	VV	225	1442	0.05%	0.003%
79	7.114	7.085	7.128	VV	748	10130	0.32%	0.018%

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80	7.138	7.128	7.161	VV	731	9522	0.30%	0.017%
81	7.205	7.161	7.248	VV	439	15365	0.48%	0.022%
82	7.258	7.248	7.289	VV	260	3794	0.12%	0.006%
83	7.307	7.289	7.343	VV	556	9658	0.30%	0.011%
84	7.354	7.343	7.361	VV	234	1981	0.06%	0.006%
85	7.366	7.361	7.378	VV	133	1192	0.04%	0.002%
86	7.559	7.544	7.580	VV	1151	19542	0.61%	0.035%
87	7.595	7.580	7.638	VV	839	21007	0.66%	0.037%
88	7.658	7.638	7.685	VV	689	11288	0.35%	0.020%
89	7.732	7.685	7.747	VV	1001	25153	0.79%	0.045%
90	7.758	7.747	7.778	VV	920	11145	0.35%	0.020%
91	7.828	7.778	7.857	VV	1629	37670	1.18%	0.067%
92	7.877	7.857	7.893	VV	859	15298	0.48%	0.027%
93	7.928	7.893	7.945	VV	2287	44560	1.40%	0.079%
94	7.957	7.945	7.991	VV	1722	38538	1.21%	0.068%
95	8.007	7.991	8.065	VV	2141	47859	1.50%	0.085%
96	8.107	8.065	8.131	VV	1450	40026	1.26%	0.071%
97	8.155	8.131	8.173	VV	1130	18547	0.58%	0.033%
98	8.183	8.173	8.193	VV	632	6955	0.22%	0.012%
99	8.215	8.193	8.238	VV	809	16281	0.51%	0.029%
100	8.245	8.238	8.285	VV	540	9986	0.31%	0.018%
101	8.401	8.382	8.432	VV	2473	49936	1.57%	0.088%
102	8.450	8.432	8.488	VV	1506	39502	1.24%	0.070%
103	8.512	8.488	8.524	VV	1189	22733	0.71%	0.040%
104	8.542	8.524	8.578	VV	2121	38514	1.21%	0.068%
105	8.593	8.578	8.608	VV	858	13069	0.41%	0.023%
106	8.613	8.608	8.628	VV	600	6709	0.21%	0.012%
107	8.646	8.628	8.665	VV	962	17062	0.54%	0.030%
108	8.686	8.665	8.698	VV	1144	17813	0.56%	0.032%
109	8.720	8.698	8.758	VV	1256	33673	1.06%	0.060%
110	8.765	8.758	8.793	VV	907	15984	0.50%	0.028%
111	8.827	8.793	8.845	VV	2806	47299	1.48%	0.084%
112	8.853	8.845	8.891	VV	1165	17788	0.56%	0.032%
113	8.909	8.891	8.937	VV	482	7323	0.23%	0.013%
114	8.967	8.937	8.988	VV	959	10931	0.34%	0.019%
115	9.004	8.988	9.036	PV	314	6755	0.21%	0.012%
116	9.051	9.036	9.075	VV	428	7597	0.24%	0.013%
117	9.104	9.075	9.137	VV	729	15106	0.47%	0.027%
118	9.156	9.137	9.164	VV	285	3089	0.10%	0.005%
119	9.194	9.164	9.235	VV	2536	51263	1.61%	0.091%
120	9.263	9.235	9.315	VV	992	31587	0.99%	0.056%
121	9.333	9.315	9.352	VV	1037	15564	0.49%	0.028%
122	9.383	9.352	9.455	VV	784	25952	0.81%	0.046%
123	9.465	9.455	9.472	VV	212	1718	0.05%	0.003%
124	9.513	9.472	9.538	VV	800	18767	0.59%	0.033%
125	9.560	9.538	9.580	VV	988	21172	0.66%	0.038%
126	9.604	9.580	9.655	VV	4257	73336	2.30%	0.130%

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127	9.670	9.655	9.685	VV	892	14761	0.46%	0.026%
128	9.703	9.685	9.751	VV	888	29219	0.92%	0.051%
129	9.771	9.751	9.805	VV	1000	26463	0.83%	0.041%
130	9.824	9.805	9.850	VV	832	19450	0.61%	0.033%
131	9.872	9.850	9.883	VV	838	15174	0.48%	0.022%
132	9.946	9.883	9.963	VV	1100	44036	1.38%	0.078%
133	9.989	9.963	10.016	VV	2473	47750	1.50%	0.085%
134	10.041	10.016	10.055	VV	1210	21938	0.69%	0.039%
135	10.077	10.055	10.119	VV	1561	45172	1.42%	0.080%
136	10.133	10.119	10.156	VV	1065	16392	0.51%	0.029%
137	10.182	10.156	10.215	VV	951	20009	0.63%	0.035%
138	10.238	10.215	10.304	VV	951	29311	0.92%	0.052%
139	10.342	10.304	10.372	VV	4053	58948	1.85%	0.104%
140	10.412	10.372	10.440	VV	2926	66292	2.08%	0.117%
141	10.451	10.440	10.504	VV	469	8793	0.28%	0.016%
142	10.586	10.504	10.635	PV	9851	148649	4.66%	0.263%
143	10.667	10.635	10.700	VV	2496	53989	1.69%	0.096%
144	10.730	10.700	10.781	VV	1025	28850	0.90%	0.051%
145	10.791	10.781	10.831	VV	483	7076	0.22%	0.013%
146	10.846	10.831	10.865	VV	234	2973	0.09%	0.005%
147	10.897	10.865	10.918	PV	402	5524	0.17%	0.010%
148	10.988	10.918	11.008	VV	532	14478	0.45%	0.026%
149	11.042	11.008	11.091	VV	3930	57350	1.80%	0.102%
150	11.129	11.091	11.167	VV	1916	43694	1.37%	0.077%
151	11.186	11.167	11.209	VV	423	7426	0.23%	0.013%
152	11.235	11.209	11.299	VV	523	15162	0.48%	0.027%
153	11.346	11.299	11.373	VV	41984	475262	14.91%	0.842%
154	11.390	11.373	11.404	VV	2291	31883	1.00%	0.056%
155	11.421	11.404	11.460	VV	2514	47100	1.48%	0.083%
156	11.498	11.460	11.517	VV	3596	59623	1.87%	0.106%
157	11.530	11.517	11.550	VV	2261	32778	1.03%	0.058%
158	11.568	11.550	11.580	VV	2434	31707	0.99%	0.056%
159	11.599	11.580	11.656	VV	5605	81373	2.55%	0.144%
160	11.711	11.656	11.734	VV	3442	58158	1.82%	0.103%
161	11.762	11.734	11.808	VV	67756	759388	23.82%	1.346%
162	11.828	11.808	11.848	VV	501	9876	0.31%	0.017%
163	11.865	11.848	11.898	VV	795	16798	0.53%	0.030%
164	11.919	11.898	11.963	VV	673	14319	0.45%	0.025%
165	12.004	11.963	12.025	PV	440	9353	0.29%	0.017%
166	12.056	12.025	12.076	VV	497	9054	0.28%	0.016%
167	12.086	12.076	12.101	VV	433	4903	0.15%	0.009%
168	12.122	12.101	12.148	VV	618	10799	0.34%	0.019%
169	12.175	12.148	12.188	VV	969	13614	0.43%	0.024%
170	12.199	12.188	12.212	VV	713	8299	0.26%	0.015%
171	12.226	12.212	12.244	VV	839	11227	0.35%	0.020%
172	12.283	12.244	12.306	VV	2525	41913	1.31%	0.074%
173	12.349	12.306	12.374	VV	3986	64922	2.04%	0.115%
174	12.399	12.374	12.465	VV	18207	244647	7.67%	0.433%

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175	12.490	12.465	12.515	VV	438	8627	0.27%	0.015%
176	12.534	12.515	12.547	PV	388	5752	0.18%	0.011%
177	12.592	12.547	12.611	VV	884	19990	0.63%	0.031%
178	12.649	12.611	12.668	VV	839	18675	0.59%	0.031%
179	12.694	12.668	12.738	VV	16800	218783	6.86%	0.381%
180	12.778	12.738	12.810	VV	87139	1401636	43.97%	2.483%
181	12.834	12.810	12.858	VV	137562	1675011	52.54%	2.968%
182	12.868	12.858	12.937	VV	12215	179895	5.64%	0.319%
183	12.960	12.937	12.985	VV	2816	46811	1.47%	0.083%
184	13.014	12.985	13.085	VV	24817	334330	10.49%	0.592%
185	13.105	13.085	13.135	VV	652	13046	0.41%	0.023%
186	13.162	13.135	13.231	VV	1144	25586	0.80%	0.045%
187	13.239	13.231	13.245	PV	178	827	0.03%	0.001%
188	13.294	13.245	13.375	VV	3625	105311	3.30%	0.187%
189	13.397	13.375	13.417	PV	2512	34362	1.08%	0.061%
190	13.435	13.417	13.494	VV	1807	40083	1.26%	0.071%
191	13.548	13.494	13.581	VV	2681	66996	2.10%	0.119%
192	13.601	13.581	13.627	VV	1914	28940	0.91%	0.051%
193	13.658	13.627	13.700	VV	969	22942	0.72%	0.041%
194	13.801	13.700	13.818	PV	2276	39747	1.25%	0.070%
195	13.832	13.818	13.871	VV	1334	27283	0.86%	0.048%
196	13.896	13.871	13.907	VV	440	4419	0.14%	0.008%
197	13.949	13.907	13.966	VV	1021	20489	0.64%	0.036%
198	13.996	13.966	14.018	VV	2775	47590	1.49%	0.084%
199	14.032	14.018	14.068	VV	1173	18067	0.57%	0.032%
200	14.107	14.068	14.137	VV	2103	39237	1.23%	0.070%
201	14.166	14.137	14.191	VV	3999	69208	2.17%	0.123%
202	14.223	14.191	14.245	VV	1759	39947	1.25%	0.071%
203	14.264	14.245	14.304	VV	2582	48492	1.52%	0.086%
204	14.326	14.304	14.363	VV	905	20286	0.64%	0.036%
205	14.383	14.363	14.399	VV	933	13129	0.41%	0.023%
206	14.464	14.399	14.479	VV	935	28475	0.89%	0.050%
207	14.498	14.479	14.508	VV	658	10329	0.32%	0.018%
208	14.576	14.508	14.596	VV	8096	141030	4.42%	0.250%
209	14.616	14.596	14.678	VV	8894	223369	7.01%	0.396%
210	14.733	14.678	14.768	VV	2974	91526	2.87%	0.162%
211	14.777	14.768	14.818	VV	2068	49085	1.54%	0.087%
212	14.842	14.818	14.855	VV	1161	24245	0.76%	0.043%
213	14.935	14.855	14.975	VV	1470	93352	2.93%	0.165%
214	15.033	14.975	15.102	VV	1892	84694	2.66%	0.150%
215	15.165	15.102	15.188	VV	2160	49890	1.56%	0.088%
216	15.224	15.188	15.234	VV	1853	34135	1.07%	0.060%
217	15.250	15.234	15.273	VV	3174	50677	1.59%	0.090%
218	15.285	15.273	15.321	VV	1504	25663	0.81%	0.045%
219	15.411	15.321	15.453	VV	2225	73217	2.30%	0.130%
220	15.482	15.453	15.515	PV	776	15442	0.48%	0.027%
221	15.667	15.515	15.688	PV	3623	112847	3.54%	0.200%

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222	15.717	15.688	15.733	VV	2313	57816	1.81%	0.102%
223	15.842	15.733	15.851	VV	5281	226688	7.11%	0.40%
224	15.865	15.851	15.874	VV	4905	66185	2.08%	0.11%
225	15.957	15.874	15.973	VV	5988	326987	10.26%	0.57%
226	16.006	15.973	16.015	VV	6067	144147	4.52%	0.25%
227	16.051	16.015	16.074	VV	6948	219875	6.90%	0.390%
228	16.134	16.074	16.195	VV	16244	600283	18.83%	1.064%
229	16.216	16.195	16.241	VV	4898	124910	3.92%	0.221%
230	16.270	16.241	16.321	VV	6111	228697	7.17%	0.405%
231	16.337	16.321	16.370	VV	3813	96363	3.02%	0.171%
232	16.419	16.370	16.430	VV	3623	116152	3.64%	0.206%
233	16.455	16.430	16.486	VV	8555	167033	5.24%	0.296%
234	16.515	16.486	16.548	VV	9259	176683	5.54%	0.313%
235	16.618	16.548	16.644	VV	8010	223240	7.00%	0.396%
236	16.660	16.644	16.704	VV	4452	116375	3.65%	0.206%
237	16.779	16.704	16.806	VV	4560	231319	7.26%	0.410%
238	16.849	16.806	16.861	VV	5978	168276	5.28%	0.298%
239	16.903	16.861	16.914	VV	6581	190394	5.97%	0.337%
240	17.006	16.914	17.023	VV	10247	497087	15.59%	0.881%
241	17.070	17.023	17.090	VV	12503	451276	14.16%	0.800%
242	17.119	17.090	17.136	VV	14523	372515	11.69%	0.660%
243	17.221	17.136	17.238	VV	19603	1014506	31.82%	1.798%
244	17.263	17.238	17.284	VV	20688	538350	16.89%	0.954%
245	17.302	17.284	17.315	VV	20671	368517	11.56%	0.653%
246	17.331	17.315	17.358	VV	21188	509846	15.99%	0.903%
247	17.396	17.358	17.410	VV	20500	624862	19.60%	1.107%
248	17.452	17.410	17.460	VV	21954	622554	19.53%	1.103%
249	17.499	17.460	17.518	VV	25037	801024	25.13%	1.419%
250	17.552	17.518	17.561	VV	23160	573672	18.00%	1.016%
251	17.620	17.561	17.631	VV	30246	1048443	32.89%	1.858%
252	17.664	17.631	17.687	VV	28267	906135	28.42%	1.606%
253	17.711	17.687	17.724	VV	29837	631185	19.80%	1.118%
254	17.797	17.724	17.827	VV	37614	2034621	63.82%	3.605%
255	17.859	17.827	17.871	VV	35505	895158	28.08%	1.586%
256	17.892	17.871	17.912	VV	39194	917227	28.77%	1.625%
257	17.931	17.912	17.956	VV	39635	968852	30.39%	1.717%
258	17.985	17.956	18.021	VV	39751	1443356	45.28%	2.557%
259	18.032	18.021	18.050	VV	36119	618565	19.40%	1.096%
260	18.067	18.050	18.100	VV	37245	1081302	33.92%	1.916%
261	18.117	18.100	18.127	VV	38691	594661	18.65%	1.054%
262	18.142	18.127	18.177	VV	43512	1208745	37.92%	2.142%
263	18.195	18.177	18.209	VV	40954	769048	24.12%	1.363%
264	18.223	18.209	18.234	VV	41237	590127	18.51%	1.046%
265	18.246	18.234	18.259	VV	42434	614303	19.27%	1.088%
266	18.290	18.259	18.301	VV	44289	1091149	34.23%	1.933%
267	18.323	18.301	18.345	VV	46636	1171243	36.74%	2.075%
268	18.356	18.345	18.367	VV	46310	608176	19.08%	1.078%
269	18.410	18.367	18.429	VV	51287	1736161	54.46%	3.076%

Instrument :
FID_C
ClientSampleId :
SU-04-062121DL

Manual Integrations
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	Area	Height	Area%	Height%	Area	Height	Area%	Height%
270	18.471	18.429	18.488	VV	54281	1800661	56.48%	3.190%
271	18.553	18.488	18.572	VV	57458	2766633	86.79%	4.90%
272	18.589	18.572	18.597	VV	58352	861558	27.03%	1.52%
273	18.613	18.597	18.631	VV	59002	1154584	36.22%	2.04%
274	18.672	18.631	18.685	VV	59932	1851304	58.07%	3.28%
275	18.731	18.685	18.773	VV	64109	3187879	100.00%	5.648%
276	18.792	18.773	18.801	VV	61449	980037	30.74%	1.736%
277	18.815	18.801	18.835	VV	62952	1227183	38.50%	2.174%
278	18.867	18.835	18.878	VV	63061	1576834	49.46%	2.794%
279	18.909	18.878	18.930	VV	69505	2052070	64.37%	3.636%
Sum of corrected areas:					56438857			

Instrument :
FID_C
ClientSampleId :
SU-04-062121DL

Manual Integrations
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