

Instrument :
FID_C
ClientSampleId :
SU-02-051220-2DL

rteres

Area Percent Report

Manual Integrations
APPROVED

Sohil
5/14/2020 2:29:11 PM

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC051320AL\
Data File : FC047422.D
Signal(s) : FID1A.CH
Acq On : 14 May 2020 5:14
Sample : L2505-04DL 20X
Misc :
ALS Vial : 28 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 050820.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	3.598	3.585	3.634	VV	108	1988	0.13%	0.009%
2	3.638	3.634	3.667	VV	113	1443	0.09%	0.006%
3	3.688	3.667	3.722	VV	108	2703	0.17%	0.012%
4	3.733	3.722	3.770	VV	120	2297	0.14%	0.010%
5	3.778	3.770	3.810	VV	113	1618	0.10%	0.007%
6	3.824	3.810	3.864	VV	203	2666	0.17%	0.012%
7	3.878	3.864	3.909	PV	120	1841	0.12%	0.008%
8	3.927	3.909	3.964	VV	165	3533	0.22%	0.016%
9	3.970	3.964	3.987	VV	105	1082	0.07%	0.005%
10	3.992	3.987	4.015	VV	87	1397	0.09%	0.006%
11	4.020	4.015	4.057	VV	125	1862	0.12%	0.008%
12	4.075	4.057	4.089	VV	147	1794	0.11%	0.008%
13	4.103	4.089	4.116	VV	136	1713	0.11%	0.008%
14	4.157	4.116	4.210	PV	188	7145	0.45%	0.032%
15	4.217	4.210	4.227	VV	180	1232	0.08%	0.005%
16	4.257	4.227	4.282	VV	196	3863	0.24%	0.017%
17	4.302	4.282	4.347	VV	186	4519	0.28%	0.020%
18	4.363	4.347	4.385	VV	141	2848	0.18%	0.013%
19	4.393	4.385	4.432	VV	160	2847	0.18%	0.013%
20	4.439	4.432	4.515	VV	162	4405	0.28%	0.019%
21	4.537	4.515	4.569	VV	125	2612	0.16%	0.012%
22	4.575	4.569	4.590	VV	143	1316	0.08%	0.006%
23	4.620	4.590	4.639	VV	237	3752	0.24%	0.017%
24	4.649	4.639	4.710	VV	146	4720	0.30%	0.021%
25	4.730	4.710	4.767	VV	117	2623	0.16%	0.012%
26	4.778	4.767	4.802	VV	135	2372	0.15%	0.010%
27	4.816	4.802	4.830	VV	150	1704	0.11%	0.008%
28	4.837	4.830	4.854	VV	110	1136	0.07%	0.005%
29	4.864	4.854	4.890	VV	180	2433	0.15%	0.011%
30	4.904	4.890	4.935	VV	156	2550	0.16%	0.011%
31	4.945	4.935	5.007	VV	133	3471	0.22%	0.015%
32	5.014	5.007	5.047	VV	156	2090	0.13%	0.009%
33	5.097	5.047	5.120	PV	153	3184	0.20%	0.014%
34	5.139	5.120	5.147	VV	72	1051	0.07%	0.005%
35	5.156	5.147	5.192	VV	91	1887	0.12%	0.008%
36	5.240	5.192	5.260	VV	176	4343	0.27%	0.019%

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37	5.292	5.260	5.329	VV	175	4400	0.28%	0.019%
38	5.352	5.329	5.405	VV	216	4513	0.28%	0.020%
39	5.451	5.405	5.502	VV	209	6074	0.38%	0.027%
40	5.515	5.502	5.537	VV	192	2474	0.16%	0.011%
41	5.548	5.537	5.599	VV	205	4526	0.28%	0.020%
42	5.608	5.599	5.626	VV	141	1581	0.10%	0.007%
43	5.644	5.626	5.665	PV	357	4682	0.29%	0.021%
44	5.683	5.665	5.705	VV	305	4865	0.31%	0.021%
45	5.716	5.705	5.749	VV	283	4554	0.29%	0.020%
46	5.760	5.749	5.777	VV	133	1775	0.11%	0.008%
47	5.800	5.777	5.812	VV	170	2267	0.14%	0.010%
48	5.837	5.812	5.867	VV	260	4652	0.29%	0.021%
49	5.893	5.867	5.939	VV	188	5438	0.34%	0.024%
50	5.950	5.939	5.975	VV	197	2949	0.19%	0.013%
51	5.985	5.975	6.000	VV	85	1661	0.10%	0.007%
52	6.006	6.000	6.037	VV	145	2423	0.15%	0.011%
53	6.057	6.037	6.085	VV	142	2895	0.18%	0.013%
54	6.097	6.085	6.130	VV	102	2242	0.14%	0.010%
55	6.167	6.130	6.230	VV	262	7808	0.49%	0.034%
56	6.248	6.230	6.260	VV	119	1655	0.10%	0.007%
57	6.276	6.260	6.310	VV	172	3570	0.22%	0.016%
58	6.321	6.310	6.329	VV	142	1285	0.08%	0.006%
59	6.348	6.329	6.367	VV	155	2666	0.17%	0.012%
60	6.388	6.367	6.418	VV	137	3006	0.19%	0.013%
61	6.426	6.418	6.451	VV	115	1692	0.11%	0.007%
62	6.468	6.451	6.488	PV	151	1966	0.12%	0.009%
63	6.502	6.488	6.524	VV	171	2147	0.13%	0.009%
64	6.535	6.524	6.559	VV	192	2037	0.13%	0.009%
65	6.613	6.575	6.632	VV	225	5330	0.34%	0.024%
66	6.640	6.632	6.685	VV	204	4317	0.27%	0.019%
67	6.703	6.685	6.732	VV	156	3243	0.20%	0.014%
68	6.758	6.732	6.790	VV	205	4457	0.28%	0.020%
69	6.814	6.802	6.872	VV	204	4025	0.25%	0.018%
70	6.892	6.872	6.937	VV	179	4502	0.28%	0.020%
71	6.944	6.937	7.005	VV	146	2996	0.19%	0.013%
72	7.030	7.005	7.067	VV	136	2852	0.18%	0.013%
73	7.076	7.067	7.106	VV	92	1835	0.12%	0.008%
74	7.139	7.106	7.179	VV	184	5168	0.33%	0.023%
75	7.202	7.179	7.239	VV	173	3639	0.23%	0.016%
76	7.248	7.239	7.265	VV	141	1728	0.11%	0.008%
77	7.274	7.265	7.296	VV	154	1861	0.12%	0.008%
78	7.309	7.296	7.330	VV	128	2447	0.15%	0.011%
79	7.358	7.330	7.406	VV	180	5518	0.35%	0.024%
80	7.418	7.406	7.432	PV	112	1188	0.07%	0.005%
81	7.468	7.432	7.494	VV	139	3056	0.19%	0.014%
82	7.512	7.494	7.517	VV	127	1152	0.07%	0.005%
83	7.530	7.517	7.580	VV	214	3906	0.25%	0.017%
84	7.590	7.580	7.643	VV	152	3249	0.20%	0.014%
85	7.666	7.643	7.687	VV	147	2402	0.15%	0.011%
86	7.697	7.687	7.734	VV	147	2671	0.17%	0.012%
87	7.749	7.734	7.761	VV	86	1064	0.07%	0.005%
88	7.776	7.761	7.806	PV	90	1839	0.12%	0.008%
89	7.827	7.806	7.847	VV	200	2296	0.14%	0.010%

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					rt	Area	Area%	Height
90	7.871	7.847	8.076	VV	6674	209503	13.18%	0.926%
91	8.085	8.076	8.139	VV	465	13622	0.86%	0.060%
92	8.149	8.139	8.197	VV	364	10353	0.65%	0.046%
93	8.216	8.197	8.243	VV	373	6892	0.43%	0.030%
94	8.251	8.243	8.264	VV	197	2414	0.15%	0.011%
95	8.278	8.264	8.300	VV	239	5055	0.32%	0.022%
96	8.315	8.300	8.335	VV	276	4873	0.31%	0.022%
97	8.362	8.335	8.375	VV	426	7894	0.50%	0.035%
98	8.393	8.375	8.465	VV	551	14373	0.90%	0.064%
99	8.499	8.465	8.552	VV	375	13088	0.82%	0.058%
100	8.567	8.552	8.604	VV	255	6797	0.43%	0.030%
101	8.620	8.604	8.737	VV	267	8448	0.53%	0.037%
102	8.785	8.737	8.812	VV	1670	43009	2.70%	0.190%
103	8.832	8.812	8.914	VV	1925	73296	4.61%	0.324%
104	8.926	8.914	9.035	VV	787	37840	2.38%	0.167%
105	9.071	9.035	9.098	VV	487	14155	0.89%	0.063%
106	9.163	9.098	9.177	VV	445	18136	1.14%	0.080%
107	9.207	9.177	9.257	VV	571	20940	1.32%	0.093%
108	9.276	9.257	9.314	VV	354	10305	0.65%	0.046%
109	9.318	9.314	9.337	VV	313	3123	0.20%	0.014%
110	9.344	9.337	9.361	VV	230	2938	0.18%	0.013%
111	9.388	9.361	9.406	VV	262	5816	0.37%	0.026%
112	9.422	9.406	9.489	VV	233	8462	0.53%	0.037%
113	9.528	9.489	9.558	VV	241	7644	0.48%	0.034%
114	9.575	9.558	9.607	VV	257	5054	0.32%	0.022%
115	9.647	9.607	9.678	VV	603	17762	1.12%	0.078%
116	9.685	9.678	9.747	VV	499	14288	0.90%	0.063%
117	9.764	9.747	9.803	VV	372	9586	0.60%	0.042%
118	9.818	9.803	9.885	VV	358	10910	0.69%	0.048%
119	9.899	9.885	9.927	VV	251	4518	0.28%	0.020%
120	9.945	9.927	9.959	VV	281	4045	0.25%	0.018%
121	9.978	9.959	10.060	VV	496	16500	1.04%	0.073%
122	10.073	10.060	10.089	VV	206	2840	0.18%	0.013%
123	10.101	10.089	10.129	VV	222	4604	0.29%	0.020%
124	10.140	10.129	10.162	VV	240	3534	0.22%	0.016%
125	10.173	10.162	10.255	VV	235	7652	0.48%	0.034%
126	10.285	10.255	10.312	PV	144	2473	0.16%	0.011%
127	10.366	10.312	10.399	VV	353	8344	0.52%	0.037%
128	10.408	10.399	10.422	VV	141	1228	0.08%	0.005%
129	10.451	10.422	10.495	VV	210	5268	0.33%	0.023%
130	10.515	10.495	10.555	VV	190	5367	0.34%	0.024%
131	10.562	10.555	10.578	VV	132	1450	0.09%	0.006%
132	10.650	10.578	10.683	VV	265	9838	0.62%	0.043%
133	10.714	10.683	10.758	VV	541	9953	0.63%	0.044%
134	10.782	10.758	10.809	VV	444	8384	0.53%	0.037%
135	10.819	10.809	10.829	VV	248	2359	0.15%	0.010%
136	10.876	10.829	10.887	VV	325	8255	0.52%	0.036%
137	10.898	10.887	10.925	VV	284	5076	0.32%	0.022%
138	10.931	10.925	10.947	VV	203	2582	0.16%	0.011%
139	10.959	10.947	10.982	VV	222	3407	0.21%	0.015%
140	11.034	10.982	11.255	VV	2555	146915	9.24%	0.649%
141	11.257	11.255	11.315	VV	385	9064	0.57%	0.040%

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142	11.339	11.315	11.385	VV	276	8448	0.53%	0.037%	
143	11.409	11.385	11.457	VV	640	14175	0.89%	0.063%	
144	11.500	11.457	11.522	VV	466	9562	0.60%	0.042%	
145	11.560	11.522	11.645	VV	196	9317	0.59%	0.041%	
146	11.654	11.645	11.674	PV	132	1849	0.12%	0.008%	
147	11.685	11.674	11.710	VV	205	2691	0.17%	0.012%	
148	11.743	11.710	11.799	VV	15044	172422	10.84%	0.762%	
149	11.807	11.799	11.857	VV	368	9139	0.57%	0.040%	
150	11.896	11.857	11.916	VV	327	9306	0.59%	0.041%	
151	11.934	11.916	11.956	VV	374	7522	0.47%	0.033%	
152	11.967	11.956	11.999	VV	321	6711	0.42%	0.030%	
153	12.011	11.999	12.035	VV	299	5072	0.32%	0.022%	
154	12.077	12.035	12.128	VV	717	15229	0.96%	0.067%	
155	12.135	12.128	12.146	VV	135	1229	0.08%	0.005%	
156	12.158	12.146	12.188	VV	197	2840	0.18%	0.013%	
157	12.228	12.188	12.260	VV	181	4348	0.27%	0.019%	
158	12.348	12.280	12.360	VV	200	4152	0.26%	0.018%	
159	12.383	12.360	12.427	VV	208	5377	0.34%	0.024%	
160	12.437	12.427	12.455	VV	128	1529	0.10%	0.007%	
161	12.484	12.455	12.524	VV	278	7168	0.45%	0.032%	
162	12.533	12.524	12.564	VV	163	2692	0.17%	0.012%	
163	12.572	12.564	12.594	VV	162	1916	0.12%	0.008%	
164	12.631	12.594	12.644	VV	194	3267	0.21%	0.014%	
165	12.651	12.644	12.672	VV	137	1872	0.12%	0.008%	
166	12.710	12.672	12.760	VV	898	17988	1.13%	0.079%	
167	12.773	12.760	12.811	VV	256	4980	0.31%	0.022%	
168	12.843	12.811	12.920	PV	1076	32071	2.02%	0.142%	
169	12.934	12.920	12.987	VV	298	7219	0.45%	0.032%	
170	12.997	12.987	13.014	PV	143	1561	0.10%	0.007%	
171	13.069	13.014	13.087	VV	220	6783	0.43%	0.030%	
172	13.100	13.087	13.115	VV	178	2341	0.15%	0.010%	
173	13.156	13.115	13.245	VV	10361	168633	10.60%	0.745%	
174	13.250	13.245	13.287	VV	390	7078	0.45%	0.031%	
175	13.317	13.287	13.360	VV	873	17321	1.09%	0.077%	
176	13.394	13.360	13.416	VV	363	8613	0.54%	0.038%	
177	13.449	13.416	13.484	VV	229	7636	0.48%	0.034%	
178	13.492	13.484	13.538	VV	152	3754	0.24%	0.017%	
179	13.546	13.538	13.609	VV	235	7073	0.44%	0.031%	
180	13.618	13.609	13.684	VV	231	6565	0.41%	0.029%	
181	13.737	13.684	13.746	PV	328	6996	0.44%	0.031%	
182	13.755	13.746	13.794	VV	328	5849	0.37%	0.026%	
183	13.801	13.794	13.809	VV	225	1580	0.10%	0.007%	
184	13.818	13.809	13.839	VV	187	2303	0.14%	0.010%	
185	13.899	13.839	13.949	VV	1097	25522	1.60%	0.113%	
186	13.964	13.949	13.980	VV	294	3822	0.24%	0.017%	
187	13.997	13.980	14.024	VV	293	5013	0.32%	0.022%	
188	14.059	14.024	14.105	VV	260	8547	0.54%	0.038%	
189	14.127	14.105	14.147	VV	246	4683	0.29%	0.021%	
190	14.158	14.147	14.172	VV	173	1710	0.11%	0.008%	
191	14.188	14.172	14.204	VV	187	2680	0.17%	0.012%	
192	14.230	14.204	14.248	PV	231	3542	0.22%	0.016%	
193	14.261	14.248	14.269	PV	180	1454	0.09%	0.006%	
194	14.311	14.269	14.371	VV	302	9717	0.61%	0.043%	

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195	14.425	14.371	14.437	VV	438	7262	0.46%	0.032%
196	14.459	14.437	14.497	VV	993	14520	0.91%	0.064%
197	14.551	14.497	14.574	VV	333	9762	0.61%	0.043%
198	14.602	14.574	14.624	VV	230	4240	0.27%	0.019%
199	14.698	14.624	14.720	VV	333	7922	0.50%	0.035%
200	14.738	14.720	14.789	VV	345	8729	0.55%	0.039%
201	14.805	14.789	14.820	PV	180	1729	0.11%	0.008%
202	14.850	14.820	14.864	VV	200	2287	0.14%	0.010%
203	14.887	14.864	14.900	PV	181	2199	0.14%	0.010%
204	14.995	14.900	15.022	VV	1194	21169	1.33%	0.094%
205	15.140	15.022	15.164	PV	516	31030	1.95%	0.137%
206	15.189	15.164	15.208	VV	279	6123	0.39%	0.027%
207	15.227	15.208	15.250	VV	315	4967	0.31%	0.022%
208	15.261	15.250	15.282	VV	245	2975	0.19%	0.013%
209	15.334	15.282	15.345	PV	317	7750	0.49%	0.034%
210	15.399	15.345	15.420	VV	441	12623	0.79%	0.056%
211	15.448	15.420	15.460	VV	406	7382	0.46%	0.033%
212	15.512	15.460	15.545	VV	1490	28935	1.82%	0.128%
213	15.594	15.545	15.645	VV	312	10762	0.68%	0.048%
214	15.678	15.645	15.732	PV	448	12638	0.79%	0.056%
215	15.806	15.732	15.814	VV	241	8199	0.52%	0.036%
216	15.835	15.814	15.855	VV	366	6260	0.39%	0.028%
217	15.874	15.855	15.888	VV	335	5278	0.33%	0.023%
218	15.905	15.888	15.921	VV	249	3241	0.20%	0.014%
219	16.010	15.921	16.058	PV	2041	41271	2.60%	0.182%
220	16.070	16.058	16.085	VV	474	5561	0.35%	0.025%
221	16.115	16.085	16.148	VV	457	11888	0.75%	0.053%
222	16.176	16.148	16.197	VV	528	9815	0.62%	0.043%
223	16.228	16.197	16.248	VV	576	14432	0.91%	0.064%
224	16.317	16.248	16.341	VV	911	34077	2.14%	0.151%
225	16.387	16.341	16.402	VV	851	26014	1.64%	0.115%
226	16.454	16.402	16.465	VV	1007	28436	1.79%	0.126%
227	16.490	16.465	16.526	VV	3038	59385	3.73%	0.262%
228	16.541	16.526	16.558	VV	1105	18479	1.16%	0.082%
229	16.601	16.558	16.625	VV	1684	55022	3.46%	0.243%
230	16.681	16.625	16.701	VV	1857	77132	4.85%	0.341%
231	16.724	16.701	16.741	VV	2141	44594	2.80%	0.197%
232	16.842	16.741	16.865	VV	2027	135506	8.52%	0.599%
233	16.955	16.865	16.977	VV	5801	189898	11.94%	0.839%
234	16.995	16.977	17.018	VV	3474	78267	4.92%	0.346%
235	17.035	17.018	17.058	VV	3151	69614	4.38%	0.308%
236	17.193	17.058	17.201	VV	3505	268333	16.87%	1.186%
237	17.228	17.201	17.247	VV	3757	97701	6.14%	0.432%
238	17.295	17.247	17.318	VV	4241	158452	9.96%	0.700%
239	17.365	17.318	17.374	VV	4182	131561	8.27%	0.581%
240	17.403	17.374	17.431	VV	8507	194599	12.24%	0.860%
241	17.469	17.431	17.478	VV	4731	125197	7.87%	0.553%
242	17.491	17.478	17.516	VV	4893	110049	6.92%	0.486%
243	17.544	17.516	17.566	VV	5534	153905	9.68%	0.680%
244	17.612	17.566	17.621	VV	5536	173299	10.90%	0.766%
245	17.628	17.621	17.638	VV	5510	54003	3.40%	0.239%
246	17.699	17.638	17.708	VV	5851	232682	14.63%	1.028%

Instrument :
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ClientSampleId :
SU-02-051220-2DL

Manual Integrations
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247	17.769	17.708	17.790	VV	6851	311639	19.60%	1.377%
248	17.835	17.790	17.891	VV	12269	494978	31.13%	2.187%
249	17.912	17.891	17.945	VV	7827	239816	15.08%	1.060%
250	18.006	17.945	18.025	VV	9954	410799	25.83%	1.815%
251	18.036	18.025	18.077	VV	8773	259396	16.31%	1.146%
252	18.109	18.077	18.119	VV	8509	210751	13.25%	0.931%
253	18.153	18.119	18.163	VV	8804	228084	14.34%	1.008%
254	18.222	18.163	18.231	VV	9934	379334	23.86%	1.676%
255	18.256	18.231	18.297	VV	14502	442063	27.80%	1.953%
256	18.375	18.297	18.395	VV	13148	650506	40.91%	2.874%
257	18.409	18.395	18.425	VV	11698	208412	13.11%	0.921%
258	18.454	18.425	18.473	VV	12030	339234	21.33%	1.499%
259	18.523	18.473	18.535	VV	13137	461302	29.01%	2.038%
260	18.664	18.535	18.716	VV	19144	1570113	98.74%	6.937%
261	18.791	18.716	18.811	VV	17752	902902	56.78%	3.989%
262	18.843	18.811	18.873	VV	17683	636791	40.05%	2.813%
263	18.896	18.873	18.904	VV	17414	318613	20.04%	1.408%
264	18.928	18.904	18.938	VV	18098	360177	22.65%	1.591%
265	18.965	18.938	18.986	VV	19164	542242	34.10%	2.396%
266	19.012	18.986	19.031	VV	19553	514407	32.35%	2.273%
267	19.058	19.031	19.088	VV	24005	731640	46.01%	3.233%
268	19.091	19.088	19.098	VV	20509	121082	7.61%	0.535%
269	19.122	19.098	19.133	VV	21450	439640	27.65%	1.942%
270	19.188	19.133	19.225	VV	22964	1216987	76.53%	5.377%
271	19.242	19.225	19.255	VV	22964	409576	25.76%	1.810%
272	19.289	19.255	19.313	VV	23447	808350	50.83%	3.571%
273	19.322	19.313	19.331	VV	23460	261809	16.46%	1.157%
274	19.402	19.331	19.413	VV	24764	1185285	74.54%	5.237%
275	19.440	19.413	19.468	VV	29075	899389	56.56%	3.974%
276	19.494	19.468	19.518	VV	28144	827571	52.04%	3.656%
277	19.599	19.518	19.609	VV	30000	1590148	100.00%	7.026%
Sum of corrected areas:						22633873		

Instrument :
FID_C
ClientSampleId :
SU-02-051220-2DL

Manual Integrations
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