

Instrument :
FID_C
ClientSampleId :
PA-SB-03ADL

Manual Integrations
APPROVED

Sohil
10/24/2018 2:00:21 PM

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC102318AL\
Data File : FC037050.D
Signal(s) : FID1A.CH
Acq On : 24 Oct 2018 6:31
Sample : J5624-05DL 5X
Misc :
ALS Vial : 25 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 101718.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	3.297	3.245	3.338	PV	177	4647	0.01%	0.001%
2	3.350	3.338	3.437	PV	165	4773	0.01%	0.001%
3	3.456	3.437	3.464	VV	123	1449	0.00%	0.000%
4	3.472	3.464	3.505	VV	138	2800	0.00%	0.000%
5	3.514	3.505	3.538	VV	186	2010	0.00%	0.000%
6	3.554	3.538	3.577	VV	166	2395	0.00%	0.000%
7	3.587	3.577	3.652	VV	197	6011	0.01%	0.001%
8	3.662	3.652	3.704	VV	133	3657	0.01%	0.000%
9	3.720	3.704	3.788	VV	210	6202	0.01%	0.001%
10	3.808	3.788	3.824	PV	161	2176	0.00%	0.000%
11	3.855	3.824	3.918	VV	1038	19963	0.03%	0.003%
12	3.944	3.918	3.995	VV	307	8802	0.01%	0.001%
13	4.007	3.995	4.028	VV	186	2710	0.00%	0.000%
14	4.035	4.028	4.045	VV	150	1176	0.00%	0.000%
15	4.048	4.045	4.095	VV	189	3608	0.01%	0.000%
16	4.129	4.095	4.145	VV	179	3679	0.01%	0.000%
17	4.198	4.165	4.225	VV	216	5381	0.01%	0.001%
18	4.245	4.225	4.328	VV	235	8293	0.01%	0.001%
19	4.344	4.328	4.374	VV	145	2951	0.00%	0.000%
20	4.400	4.374	4.485	VV	248	10105	0.02%	0.001%
21	4.492	4.485	4.522	VV	158	2775	0.00%	0.000%
22	4.544	4.535	4.560	VV	169	1522	0.00%	0.000%
23	4.596	4.584	4.612	VV	112	1258	0.00%	0.000%
24	4.626	4.612	4.645	VV	130	1590	0.00%	0.000%
25	4.651	4.645	4.687	VV	133	1455	0.00%	0.000%
26	4.707	4.687	4.757	VV	123	3067	0.01%	0.000%
27	4.804	4.757	4.817	VV	131	2824	0.00%	0.000%
28	4.834	4.817	4.858	VV	175	2082	0.00%	0.000%
29	4.874	4.858	4.907	VV	264	3629	0.01%	0.000%
30	4.938	4.907	4.995	VV	182	3988	0.01%	0.000%
31	5.074	5.015	5.088	VV	102	3382	0.01%	0.000%
32	5.102	5.088	5.148	VV	117	3550	0.01%	0.000%
33	5.167	5.148	5.183	VV	152	2299	0.00%	0.000%
34	5.207	5.183	5.228	VV	173	2503	0.00%	0.000%
35	5.241	5.228	5.251	VV	273	1407	0.00%	0.000%
36	5.324	5.251	5.348	VV	288	7623	0.01%	0.001%

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37	5.372	5.348	5.430	VV	184	3954	0.01%	0.000%
38	5.469	5.452	5.487	VV	169	2082	0.00%	0.000%
39	5.518	5.487	5.542	VV	220	4075	0.01%	0.001%
40	5.554	5.542	5.568	VV	188	1815	0.00%	0.000%
41	5.601	5.568	5.632	VV	205	5245	0.01%	0.001%
42	5.644	5.632	5.664	VV	122	2204	0.00%	0.000%
43	5.678	5.664	5.702	VV	129	2731	0.00%	0.000%
44	5.737	5.702	5.749	VV	206	3980	0.01%	0.000%
45	5.822	5.749	5.868	VV	328	10820	0.02%	0.001%
46	5.887	5.868	5.921	VV	238	5566	0.01%	0.001%
47	5.977	5.921	6.028	VV	313	12916	0.02%	0.002%
48	6.034	6.028	6.115	VV	243	6965	0.01%	0.001%
49	6.144	6.115	6.175	VV	201	6120	0.01%	0.001%
50	6.178	6.175	6.247	VV	267	7447	0.01%	0.001%
51	6.270	6.247	6.301	VV	278	5770	0.01%	0.001%
52	6.331	6.301	6.356	VV	204	4421	0.01%	0.001%
53	6.401	6.356	6.425	VV	244	7101	0.01%	0.001%
54	6.441	6.425	6.455	VV	181	2633	0.00%	0.000%
55	6.469	6.455	6.478	VV	172	2011	0.00%	0.000%
56	6.489	6.478	6.498	VV	177	1544	0.00%	0.000%
57	6.508	6.498	6.545	VV	169	2993	0.00%	0.000%
58	6.572	6.545	6.618	PV	157	3349	0.01%	0.000%
59	6.649	6.618	6.657	VV	151	2165	0.00%	0.000%
60	6.681	6.657	6.718	VV	191	4342	0.01%	0.001%
61	6.729	6.718	6.747	VV	224	2513	0.00%	0.000%
62	6.761	6.747	6.779	VV	236	2826	0.00%	0.000%
63	6.788	6.779	6.798	VV	151	1695	0.00%	0.000%
64	6.815	6.798	6.845	VV	198	4536	0.01%	0.001%
65	6.917	6.845	6.931	VV	240	8338	0.01%	0.001%
66	6.954	6.931	7.031	VV	239	9365	0.02%	0.001%
67	7.045	7.031	7.105	VV	186	6493	0.01%	0.001%
68	7.179	7.105	7.215	VV	261	12222	0.02%	0.002%
69	7.293	7.215	7.345	VV	187	7581	0.01%	0.001%
70	7.352	7.345	7.371	VV	110	1153	0.00%	0.000%
71	7.401	7.371	7.420	VV	107	2276	0.00%	0.000%
72	7.583	7.544	7.718	VV	1182	61326	0.10%	0.008%
73	7.740	7.718	7.765	VV	278	6052	0.01%	0.001%
74	7.794	7.765	7.822	VV	287	7470	0.01%	0.001%
75	7.845	7.822	7.888	VV	320	10539	0.02%	0.001%
76	8.035	7.888	8.068	VV	669	42697	0.07%	0.005%
77	8.098	8.068	8.162	VV	2604	36135	0.06%	0.005%
78	8.180	8.162	8.265	VV	253	9943	0.02%	0.001%
79	8.435	8.416	8.515	VV	1219	39840	0.07%	0.005%
80	8.572	8.515	8.608	VV	476	21226	0.04%	0.003%
81	8.623	8.608	8.661	VV	262	7370	0.01%	0.001%
82	8.768	8.661	8.814	VV	478	25408	0.04%	0.003%
83	8.858	8.814	8.938	VV	732	23194	0.04%	0.003%
84	8.948	8.938	8.968	VV	142	2196	0.00%	0.000%
85	9.043	8.968	9.108	VV	1279	31002	0.05%	0.004%
86	9.223	9.108	9.272	VV	432	18830	0.03%	0.002%
87	9.289	9.272	9.335	VV	247	6879	0.01%	0.001%
88	9.403	9.335	9.448	VV	288	10888	0.02%	0.001%
89	9.455	9.448	9.485	VV	211	2641	0.00%	0.000%

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90	9.559	9.485	9.608	PV	279	13643	0.02%	0.002%
91	9.633	9.608	9.680	VV	997	15692	0.03%	0.002%
92	9.729	9.680	9.772	VV	207	6485	0.01%	0.001%
93	9.843	9.772	9.875	VV	154	4460	0.01%	0.001%
94	9.900	9.875	9.927	VV	131	2700	0.00%	0.000%
95	9.956	9.927	9.975	PV	255	4372	0.01%	0.001%
96	10.020	9.975	10.048	VV	482	11624	0.02%	0.001%
97	10.071	10.048	10.143	VV	356	13238	0.02%	0.002%
98	10.287	10.143	10.315	VV	374	24176	0.04%	0.003%
99	10.369	10.315	10.415	VV	1039	31417	0.05%	0.004%
100	10.447	10.415	10.481	VV	517	10874	0.02%	0.001%
101	10.501	10.481	10.517	VV	143	2240	0.00%	0.000%
102	10.611	10.517	10.642	PV	1335	24210	0.04%	0.003%
103	10.688	10.642	10.735	VV	501	13182	0.02%	0.002%
104	10.788	10.735	10.806	VV	255	6129	0.01%	0.001%
105	10.922	10.806	10.945	PV	240	4497	0.01%	0.001%
106	11.001	10.945	11.028	PV	253	4161	0.01%	0.001%
107	11.070	11.028	11.094	PV	1080	15520	0.03%	0.002%
108	11.158	11.094	11.188	VV	355	12822	0.02%	0.002%
109	11.374	11.188	11.422	PV	47821	517037	0.86%	0.065%
110	11.476	11.422	11.491	VV	310	7151	0.01%	0.001%
111	11.523	11.491	11.572	VV	545	12288	0.02%	0.002%
112	11.737	11.572	11.772	VV	1011	17099	0.03%	0.002%
113	11.901	11.772	11.925	VV	1337	39078	0.06%	0.005%
114	11.987	11.925	12.055	VV	11934	222344	0.37%	0.028%
115	12.084	12.055	12.131	VV	786	25493	0.04%	0.003%
116	12.313	12.131	12.342	VV	433	27874	0.05%	0.003%
117	12.373	12.342	12.394	PV	1038	15095	0.03%	0.002%
118	12.421	12.394	12.465	VV	2604	34977	0.06%	0.004%
119	12.626	12.465	12.675	VV	344	8438	0.01%	0.001%
120	12.716	12.675	12.751	PV	2209	31120	0.05%	0.004%
121	12.817	12.751	12.875	PV	29847	384233	0.64%	0.048%
122	12.928	12.875	12.952	VV	378	12877	0.02%	0.002%
123	12.989	12.952	13.025	PV	945	23867	0.04%	0.003%
124	13.094	13.025	13.129	VV	2120	60382	0.10%	0.008%
125	13.215	13.129	13.282	VV	9479	175967	0.29%	0.022%
126	13.417	13.282	13.435	VV	694	18126	0.03%	0.002%
127	13.571	13.435	13.595	PV	1130	10790	0.02%	0.001%
128	14.131	13.595	14.152	PV	2188	55722	0.09%	0.007%
129	14.229	14.152	14.248	VV	1597	66314	0.11%	0.008%
130	14.283	14.248	14.308	VV	1632	41398	0.07%	0.005%
131	14.406	14.308	14.428	VV	1072	72984	0.12%	0.009%
132	14.665	14.428	14.692	VV	1787	93506	0.15%	0.012%
133	14.719	14.692	14.735	PV	907	11886	0.02%	0.001%
134	15.200	15.128	15.217	VV	3191	96418	0.16%	0.012%
135	15.688	15.217	15.712	VV	1867	642890	1.06%	0.081%
136	16.349	15.712	16.407	PV	19852	3201727	5.30%	0.401%
137	16.468	16.407	16.504	VV	18835	1010026	1.67%	0.126%
138	16.530	16.504	16.544	VV	16929	378757	0.63%	0.047%
139	16.636	16.544	16.653	VV	19306	1118848	1.85%	0.140%
140	17.012	16.653	17.036	VV	45050	7226213	11.97%	0.905%
141	17.087	17.036	17.119	VV	49046	2262028	3.75%	0.283%

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142	17.363	17.119	17.382	VV	60433	7807939	12.93%	0.978%		
143	17.527	17.382	17.574	VV	76429	7871760	13.04%	0.986%		
144	17.657	17.574	17.685	VV	77506	4934882	8.17%	0.618%		
145	18.053	17.685	18.068	VV	113231	21402837	35.45%	2.680%		
146	18.140	18.068	18.165	VV	130919	6997262	11.59%	0.876%		
147	18.272	18.165	18.295	VV	156076	11054552	18.31%	1.384%		
148	18.344	18.295	18.421	VV	169601	11744108	19.45%	1.471%		
149	18.491	18.421	18.519	VV	157700	9094737	15.07%	1.139%		
150	18.714	18.519	18.731	VV	211085	23740169	39.33%	2.973%		
151	18.748	18.731	18.772	VV	216200	5073259	8.40%	0.635%		
152	18.901	18.772	18.943	VV	242068	22548776	37.35%	2.824%		
153	18.975	18.943	18.998	VV	236204	7667762	12.70%	0.960%		
154	19.028	18.998	19.067	VV	255165	9882349	16.37%	1.238%		
155	19.180	19.067	19.199	VV	274832	20190812	33.45%	2.529%		
156	19.290	19.199	19.338	VV	287716	23275751	38.56%	2.915%		
157	19.365	19.338	19.388	VV	295981	8481935	14.05%	1.062%		
158	19.454	19.388	19.478	VV	344449	16773110	27.78%	2.101%		
159	19.570	19.478	19.605	VV	376824	27347408	45.30%	3.425%		
160	19.621	19.605	19.640	VV	349966	7192425	11.91%	0.901%		
161	19.655	19.640	19.684	VV	352818	8953521	14.83%	1.121%		
162	19.705	19.684	19.722	VV	341586	7543630	12.50%	0.945%		
163	19.849	19.722	19.878	VV	418886	36565443	60.57%	4.579%		
164	19.921	19.878	19.955	VV	422214	18528854	30.69%	2.320%		
165	20.028	19.955	20.058	VV	449244	26085679	43.21%	3.267%		
166	20.119	20.058	20.148	VV	460679	24021196	39.79%	3.008%		
167	20.163	20.148	20.175	VV	466016	7258710	12.02%	0.909%		
168	20.281	20.175	20.308	VV	549433	39938305	66.16%	5.002%		
169	20.321	20.308	20.448	VV	541420	41449861	68.66%	5.191%		
170	20.536	20.448	20.558	VV	520508	32116530	53.20%	4.022%		
171	20.576	20.558	20.768	VV	523772	60368580	100.00%	7.560%		
172	20.794	20.768	20.815	VV	444307	12203890	20.22%	1.528%		
173	20.910	20.815	20.982	VV	517219	47873516	79.30%	5.995%		
174	20.995	20.982	21.062	VV	463788	21181808	35.09%	2.653%		
175	21.176	21.062	21.197	VV	469172	36398867	60.29%	4.558%		
176	21.234	21.197	21.408	VV	481529	56110433	92.95%	7.027%		
177	21.509	21.408	21.555	VV	446622	37181912	61.59%	4.657%		
178	21.577	21.555	21.602	VBA	437120	12801723	21.21%	1.603%		
					Sum of corrected areas:					798491310

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Alaphatic EPH 101718.M Wed Oct 24 09:38:40 2018