

Instrument :
FID_D
ClientSampleId :
068_DUP-2DL

Manual Integrations
APPROVED

Sohil
12/11/2018 12:09:14 PM

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD121018AL\
Data File : FD026807.D
Signal(s) : FID2B.CH
Acq On : 11 Dec 2018 2:27
Sample : J6319-14DL 10X
Misc :
ALS Vial : 67 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 111518.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	3.464	3.410	3.478	VV	800	13481	1.07%	0.119%
2	3.579	3.557	3.610	VV	1097	16835	1.33%	0.148%
3	3.662	3.644	3.709	VV	1357	19359	1.53%	0.170%
4	3.757	3.709	3.774	VV	2066	25518	2.02%	0.225%
5	3.850	3.834	3.889	VV	686	10521	0.83%	0.093%
6	3.912	3.889	3.944	PV	2581	28681	2.27%	0.252%
7	3.955	3.944	4.021	VV	554	15734	1.25%	0.138%
8	4.064	4.021	4.081	VV	422	10416	0.83%	0.092%
9	4.103	4.081	4.138	VV	534	12228	0.97%	0.108%
10	4.155	4.138	4.173	VV	2319	23962	1.90%	0.211%
11	4.188	4.173	4.206	VV	1332	13544	1.07%	0.119%
12	4.355	4.332	4.395	VV	469	15086	1.20%	0.133%
13	4.565	4.539	4.582	VV	548	10510	0.83%	0.092%
14	4.601	4.582	4.639	VV	1633	23122	1.83%	0.203%
15	4.789	4.770	4.818	VV	908	16721	1.33%	0.147%
16	4.860	4.848	4.878	VV	980	10041	0.80%	0.088%
17	5.050	5.021	5.088	VV	774	16632	1.32%	0.146%
18	5.185	5.142	5.201	VV	2683	34701	2.75%	0.305%
19	5.210	5.201	5.243	VV	1427	16381	1.30%	0.144%
20	5.360	5.318	5.411	VV	632	21705	1.72%	0.191%
21	5.455	5.437	5.469	VV	1464	17284	1.37%	0.152%
22	5.478	5.469	5.494	VV	929	10457	0.83%	0.092%
23	5.682	5.658	5.700	VV	623	12090	0.96%	0.106%
24	5.717	5.700	5.736	VV	1033	13165	1.04%	0.116%
25	5.755	5.736	5.775	VV	611	10561	0.84%	0.093%
26	5.854	5.835	5.874	VV	1000	16290	1.29%	0.143%
27	5.893	5.874	5.924	VV	683	15556	1.23%	0.137%
28	5.981	5.961	6.041	VV	579	15183	1.20%	0.134%
29	6.165	6.137	6.208	VV	1278	15976	1.27%	0.141%
30	6.767	6.742	6.804	VV	994	14270	1.13%	0.126%
31	7.501	7.433	7.582	VV	1135	42798	3.39%	0.377%
32	7.740	7.705	7.813	VV	374	11165	0.88%	0.098%
33	7.857	7.813	7.872	VV	924	12835	1.02%	0.113%
34	8.003	7.974	8.019	VV	2054	21946	1.74%	0.193%
35	8.036	8.019	8.067	VV	2336	26847	2.13%	0.236%
36	8.329	8.287	8.358	VV	1295	15798	1.25%	0.139%

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37	8.677	8.627	8.722	VV	382	11493	0.91%	0.101%	
38	8.779	8.756	8.819	VV	722	11748	0.93%	0.103%	
39	8.962	8.937	8.995	VV	2043	37059	2.94%	0.326%	
40	9.030	8.995	9.058	VV	662	10651	0.84%	0.094%	
41	9.108	9.085	9.171	VV	2401	31500	2.50%	0.277%	
42	9.257	9.238	9.282	VV	860	12686	1.01%	0.112%	
43	9.317	9.282	9.343	VV	702	12232	0.97%	0.108%	
44	9.431	9.408	9.450	VV	1265	16615	1.32%	0.146%	
45	9.468	9.450	9.501	VV	517	12048	0.95%	0.106%	
46	9.530	9.501	9.578	VV	1791	30259	2.40%	0.266%	
47	9.985	9.930	10.006	VV	1369	27216	2.16%	0.239%	
48	10.104	10.055	10.137	VV	848	18654	1.48%	0.164%	
49	10.154	10.137	10.189	VV	709	15246	1.21%	0.134%	
50	10.229	10.211	10.247	VV	1017	14732	1.17%	0.130%	
51	10.274	10.247	10.291	VV	2499	40219	3.19%	0.354%	
52	10.303	10.291	10.343	VV	1902	31004	2.46%	0.273%	
53	10.358	10.343	10.386	VV	635	10641	0.84%	0.094%	
54	10.405	10.386	10.423	VV	1056	11889	0.94%	0.105%	
55	10.497	10.454	10.543	VV	30690	327308	25.94%	2.880%	
56	10.572	10.543	10.618	VV	7398	83913	6.65%	0.738%	
57	10.794	10.759	10.835	PV	826	14310	1.13%	0.126%	
58	11.042	11.028	11.073	VV	985	14248	1.13%	0.125%	
59	11.104	11.073	11.126	VV	951	13532	1.07%	0.119%	
60	11.150	11.126	11.170	VV	746	10200	0.81%	0.090%	
61	11.275	11.215	11.312	VV	13825	206549	16.37%	1.817%	
62	11.329	11.312	11.368	VV	6725	75315	5.97%	0.663%	
63	11.408	11.368	11.428	VV	5278	91270	7.23%	0.803%	
64	11.445	11.428	11.459	VV	3471	38344	3.04%	0.337%	
65	11.475	11.459	11.511	VV	4862	57028	4.52%	0.502%	
66	11.653	11.591	11.676	VV	2486	40290	3.19%	0.355%	
67	11.771	11.746	11.808	VV	3378	41660	3.30%	0.367%	
68	11.891	11.856	11.935	VV	1561	36822	2.92%	0.324%	
69	12.018	11.985	12.031	VV	938	16716	1.32%	0.147%	
70	12.040	12.031	12.065	VV	751	10559	0.84%	0.093%	
71	12.086	12.065	12.120	VV	1487	28146	2.23%	0.248%	
72	12.140	12.120	12.175	VV	1802	32291	2.56%	0.284%	
73	12.193	12.175	12.213	VV	3431	43691	3.46%	0.384%	
74	12.230	12.213	12.243	VV	1842	26302	2.08%	0.231%	
75	12.255	12.243	12.271	VV	1747	22981	1.82%	0.202%	
76	12.304	12.271	12.358	VV	45144	525061	41.61%	4.620%	
77	12.440	12.421	12.457	VV	1457	18858	1.49%	0.166%	
78	12.487	12.457	12.503	VV	1928	36013	2.85%	0.317%	
79	12.516	12.503	12.571	VV	1255	34446	2.73%	0.303%	
80	12.598	12.571	12.630	VV	40894	435946	34.55%	3.836%	
81	12.657	12.630	12.673	VV	4039	47002	3.73%	0.414%	
82	12.692	12.673	12.704	VV	5217	60426	4.79%	0.532%	
83	12.722	12.704	12.753	VV	10254	129524	10.27%	1.140%	
84	12.777	12.753	12.789	VV	2126	28950	2.29%	0.255%	
85	12.795	12.789	12.840	VV	1746	22765	1.80%	0.200%	
86	12.869	12.840	12.920	VV	2865	48618	3.85%	0.428%	
87	12.943	12.920	12.975	VV	1319	20593	1.63%	0.181%	
88	12.999	12.975	13.018	VV	1800	24618	1.95%	0.217%	
89	13.059	13.018	13.094	VV	3428	62880	4.98%	0.553%	

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90	13.119	13.094	13.143	VV	1290	23457	1.86%	0.206%
91	13.188	13.143	13.228	VV	7898	137278	10.88%	1.208%
92	13.258	13.228	13.273	VV	956	15376	1.22%	0.135%
93	13.296	13.273	13.315	VV	4362	59576	4.72%	0.524%
94	13.332	13.315	13.356	VV	4333	55714	4.42%	0.490%
95	13.371	13.356	13.391	VV	1049	16605	1.32%	0.146%
96	13.460	13.391	13.482	VV	3970	93254	7.39%	0.821%
97	13.501	13.482	13.546	VV	3129	51910	4.11%	0.457%
98	13.579	13.546	13.598	VV	1053	20882	1.65%	0.184%
99	13.623	13.598	13.659	VV	663	16691	1.32%	0.147%
100	13.689	13.659	13.755	VV	618	21637	1.71%	0.190%
101	13.885	13.840	13.901	VV	1662	35270	2.80%	0.310%
102	13.919	13.901	13.957	VV	3300	47168	3.74%	0.415%
103	14.023	13.957	14.061	VV	1352	42517	3.37%	0.374%
104	14.091	14.061	14.113	VV	2891	46622	3.69%	0.410%
105	14.126	14.113	14.135	VV	1014	11276	0.89%	0.099%
106	14.158	14.135	14.179	VV	6633	83893	6.65%	0.738%
107	14.219	14.179	14.259	VV	3788	81113	6.43%	0.714%
108	14.285	14.259	14.298	VV	668	11961	0.95%	0.105%
109	14.340	14.317	14.387	VV	1461	27950	2.22%	0.246%
110	14.419	14.387	14.438	VV	1659	21051	1.67%	0.185%
111	14.467	14.438	14.487	VV	22819	264191	20.94%	2.325%
112	14.507	14.487	14.540	VV	20389	243252	19.28%	2.140%
113	14.567	14.540	14.593	VV	735	16175	1.28%	0.142%
114	14.626	14.593	14.654	VV	4494	67037	5.31%	0.590%
115	14.667	14.654	14.688	VV	899	13953	1.11%	0.123%
116	14.710	14.688	14.743	VV	1734	29732	2.36%	0.262%
117	14.772	14.743	14.788	PV	2194	29911	2.37%	0.263%
118	14.800	14.788	14.816	VV	1534	21100	1.67%	0.186%
119	14.825	14.816	14.869	VV	1169	19146	1.52%	0.168%
120	14.912	14.869	14.935	VV	1349	27005	2.14%	0.238%
121	14.956	14.935	14.974	VV	1142	20792	1.65%	0.183%
122	14.996	14.974	15.035	VV	1050	27213	2.16%	0.239%
123	15.055	15.035	15.068	VV	700	11581	0.92%	0.102%
124	15.096	15.068	15.115	VV	1728	30974	2.45%	0.273%
125	15.138	15.115	15.159	VV	5332	73631	5.84%	0.648%
126	15.175	15.159	15.197	VV	2384	33343	2.64%	0.293%
127	15.215	15.197	15.232	VV	1396	20490	1.62%	0.180%
128	15.276	15.232	15.284	VV	2090	33335	2.64%	0.293%
129	15.300	15.284	15.339	VV	2672	52756	4.18%	0.464%
130	15.383	15.339	15.436	VV	1323	36240	2.87%	0.319%
131	15.462	15.436	15.480	PV	1174	16295	1.29%	0.143%
132	15.495	15.480	15.516	VV	1197	14380	1.14%	0.127%
133	15.557	15.516	15.576	VV	804	20130	1.60%	0.177%
134	15.741	15.709	15.762	VV	1527	25591	2.03%	0.225%
135	15.802	15.785	15.825	VV	1025	14129	1.12%	0.124%
136	15.846	15.825	15.875	VV	972	16494	1.31%	0.145%
137	15.943	15.875	15.971	VV	1673	42103	3.34%	0.370%
138	16.014	15.971	16.033	VV	20615	279884	22.18%	2.463%
139	16.041	16.033	16.090	VV	8394	101853	8.07%	0.896%
140	16.144	16.115	16.168	VV	4316	55505	4.40%	0.488%
141	16.187	16.168	16.214	VV	1038	16050	1.27%	0.141%

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142	16.264	16.241	16.284	PV	871	11550	0.92%	0.102%
143	16.330	16.284	16.359	VV	13286	185852	14.73%	1.635%
144	16.387	16.359	16.435	VV	17333	220763	17.50%	1.943%
145	16.489	16.463	16.517	VV	3951	51767	4.10%	0.456%
146	16.541	16.517	16.575	VV	1731	29365	2.33%	0.258%
147	16.636	16.575	16.678	VV	1478	45607	3.61%	0.401%
148	16.762	16.714	16.791	PV	2406	56197	4.45%	0.494%
149	16.800	16.791	16.828	VV	959	11270	0.89%	0.099%
150	16.893	16.864	16.902	VV	1468	23401	1.85%	0.206%
151	16.913	16.902	16.951	VV	1495	23312	1.85%	0.205%
152	16.980	16.951	17.017	VV	1970	45632	3.62%	0.402%
153	17.043	17.017	17.068	VV	1574	30362	2.41%	0.267%
154	17.090	17.068	17.125	VV	1292	23699	1.88%	0.209%
155	17.156	17.125	17.201	VV	562	15863	1.26%	0.140%
156	17.386	17.327	17.401	VV	699	18782	1.49%	0.165%
157	17.421	17.401	17.458	VV	1675	27001	2.14%	0.238%
158	17.485	17.458	17.502	VV	1089	17744	1.41%	0.156%
159	17.528	17.502	17.570	VV	1397	36521	2.89%	0.321%
160	17.601	17.570	17.630	VV	657	13695	1.09%	0.121%
161	17.663	17.630	17.683	PV	2736	44407	3.52%	0.391%
162	17.699	17.683	17.725	VV	1409	27344	2.17%	0.241%
163	17.749	17.725	17.776	VV	10153	141784	11.24%	1.248%
164	17.795	17.776	17.821	VV	2416	45698	3.62%	0.402%
165	17.841	17.821	17.865	VV	3158	50199	3.98%	0.442%
166	17.886	17.865	17.901	VV	3123	45953	3.64%	0.404%
167	17.916	17.901	17.969	VV	2835	50527	4.00%	0.445%
168	17.999	17.969	18.037	PV	9072	113029	8.96%	0.995%
169	18.091	18.037	18.103	VV	1112	21810	1.73%	0.192%
170	18.130	18.103	18.168	VV	3528	52573	4.17%	0.463%
171	18.250	18.213	18.297	VV	2477	64643	5.12%	0.569%
172	18.316	18.297	18.331	VV	1046	17118	1.36%	0.151%
173	18.440	18.331	18.458	VV	1237	61298	4.86%	0.539%
174	18.478	18.458	18.491	VV	919	14644	1.16%	0.129%
175	18.514	18.491	18.534	VV	1012	16864	1.34%	0.148%
176	18.646	18.534	18.665	VV	2214	61823	4.90%	0.544%
177	18.684	18.665	18.726	VV	1073	25061	1.99%	0.221%
178	18.823	18.758	18.869	PV	1794	53458	4.24%	0.470%
179	19.029	18.869	19.075	VV	3269	143873	11.40%	1.266%
180	19.090	19.075	19.115	VV	1603	29983	2.38%	0.264%
181	19.154	19.115	19.179	VV	4627	88192	6.99%	0.776%
182	19.221	19.179	19.249	VV	4344	99962	7.92%	0.880%
183	19.334	19.249	19.374	VV	3955	192671	15.27%	1.695%
184	19.404	19.374	19.418	VV	3988	81700	6.47%	0.719%
185	19.434	19.418	19.465	VV	3597	91913	7.28%	0.809%
186	19.528	19.465	19.554	VV	7789	259226	20.54%	2.281%
187	19.598	19.554	19.613	VV	5563	165646	13.13%	1.458%
188	19.627	19.613	19.637	VV	5326	73273	5.81%	0.645%
189	19.666	19.637	19.701	VV	6237	217168	17.21%	1.911%
190	19.720	19.701	19.733	VV	5547	106247	8.42%	0.935%
191	19.768	19.733	19.785	VV	6477	181470	14.38%	1.597%
192	19.825	19.785	19.849	VV	8317	269058	21.32%	2.367%
193	20.028	19.849	20.088	VV	10106	1261791	100.00%	11.103%

Sum of corrected areas: 11364720

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