

Instrument :
FID_D
ClientSampleId :

rtres
Area Percent Report

Data Path : P:\HPCHEM1\FID_D\Data\FD011618AL\
Data File : FD019094.D
Signal(s) : FID2B.CH
Acq On : 16 Jan 2018 17:34
Sample : J1019-05DL 10X
Misc :
ALS Vial : 81 Sample Multiplier: 1

Manual Integrations
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Integration File: sample.E

Method : P:\HPCHEM1\FID_D\methods\Alaphatic EPH 121917.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	3.920	3.885	3.995	VV	353	13210	0.18%	0.026%
2	4.150	4.122	4.171	VV	850	10244	0.14%	0.020%
3	4.602	4.584	4.647	VV	717	10659	0.14%	0.021%
4	4.783	4.766	4.811	VV	722	10853	0.15%	0.021%
5	5.179	5.157	5.256	VV	4199	58151	0.79%	0.115%
6	5.347	5.328	5.385	VV	781	15743	0.21%	0.031%
7	5.458	5.437	5.496	VV	1376	26136	0.35%	0.052%
8	5.546	5.529	5.575	VV	1127	17682	0.24%	0.035%
9	5.675	5.648	5.697	VV	669	12045	0.16%	0.024%
10	5.726	5.697	5.758	VV	2308	41620	0.56%	0.082%
11	5.768	5.758	5.790	VV	1019	13389	0.18%	0.026%
12	5.813	5.790	5.832	VV	1173	14890	0.20%	0.029%
13	5.875	5.860	5.917	VV	1202	23346	0.32%	0.046%
14	5.934	5.917	5.968	VV	617	13248	0.18%	0.026%
15	5.979	5.968	6.015	VV	696	11452	0.16%	0.023%
16	6.084	6.054	6.131	VV	856	21486	0.29%	0.043%
17	6.155	6.131	6.219	VV	5310	64587	0.88%	0.128%
18	6.302	6.282	6.328	VV	1800	23886	0.32%	0.047%
19	6.427	6.411	6.446	VV	972	10771	0.15%	0.021%
20	6.496	6.478	6.517	VV	596	10177	0.14%	0.020%
21	6.545	6.517	6.576	VV	2039	30404	0.41%	0.060%
22	6.620	6.595	6.637	VV	601	10660	0.14%	0.021%
23	6.664	6.637	6.685	VV	1065	19499	0.26%	0.039%
24	6.708	6.685	6.734	VV	1330	18143	0.25%	0.036%
25	6.774	6.734	6.797	VV	2552	49349	0.67%	0.098%
26	6.810	6.797	6.828	VV	1331	16549	0.22%	0.033%
27	6.851	6.828	6.883	VV	1638	27238	0.37%	0.054%
28	6.905	6.883	6.935	VV	2229	32137	0.44%	0.064%
29	7.073	7.023	7.177	VV	6601	113904	1.55%	0.225%
30	7.240	7.206	7.273	VV	1535	28825	0.39%	0.057%
31	7.378	7.351	7.419	VV	37576	432505	5.87%	0.856%
32	7.430	7.419	7.471	VV	1709	35885	0.49%	0.071%
33	7.494	7.471	7.512	VV	1497	28736	0.39%	0.057%
34	7.525	7.512	7.567	VV	1312	29011	0.39%	0.057%
35	7.590	7.567	7.608	VV	1085	17090	0.23%	0.034%
36	7.635	7.608	7.650	VV	1297	19846	0.27%	0.039%

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					rt	Area	Area%	Height
37	7.664	7.650	7.676	VV	1214	15276	0.21%	0.030%
38	7.691	7.676	7.711	VV	1547	18724	0.25%	0.037%
39	7.759	7.711	7.821	VV	2107	47101	0.64%	0.093%
40	7.860	7.821	7.875	VV	1510	29152	0.40%	0.058%
41	7.891	7.875	7.917	VV	1376	29077	0.39%	0.058%
42	7.938	7.917	7.965	VV	6709	82177	1.11%	0.163%
43	7.981	7.965	7.993	VV	708	11161	0.15%	0.022%
44	8.009	7.993	8.018	VV	1105	13572	0.18%	0.027%
45	8.031	8.018	8.068	VV	1202	24639	0.33%	0.049%
46	8.083	8.068	8.102	VV	708	11957	0.16%	0.024%
47	8.148	8.102	8.198	VV	961	29045	0.39%	0.057%
48	8.238	8.198	8.314	VV	20518	299892	4.07%	0.593%
49	8.332	8.314	8.375	VV	1876	49078	0.67%	0.097%
50	8.387	8.375	8.412	VV	1249	21513	0.29%	0.043%
51	8.426	8.412	8.450	VV	1001	19278	0.26%	0.038%
52	8.471	8.450	8.496	VV	2463	34997	0.47%	0.069%
53	8.522	8.496	8.555	VV	987	20981	0.28%	0.042%
54	8.578	8.555	8.591	VV	724	11412	0.15%	0.023%
55	8.616	8.591	8.661	VV	1002	27890	0.38%	0.055%
56	8.689	8.661	8.728	VV	721	23808	0.32%	0.047%
57	8.756	8.728	8.814	VV	7060	99747	1.35%	0.197%
58	8.839	8.814	8.861	VV	709	12411	0.17%	0.025%
59	8.889	8.861	8.913	VV	712	13982	0.19%	0.028%
60	8.943	8.913	9.004	VV	1230	30256	0.41%	0.060%
61	9.031	9.004	9.061	VV	729	14188	0.19%	0.028%
62	9.122	9.092	9.161	VV	2545	48125	0.65%	0.095%
63	9.210	9.161	9.231	VV	902	29352	0.40%	0.058%
64	9.258	9.231	9.281	VV	1135	19891	0.27%	0.039%
65	9.310	9.281	9.337	VV	1008	20030	0.27%	0.040%
66	9.446	9.393	9.460	VV	645	16824	0.23%	0.033%
67	9.482	9.460	9.504	VV	988	17587	0.24%	0.035%
68	9.530	9.504	9.585	VV	7059	88817	1.21%	0.176%
69	9.875	9.834	9.885	VV	638	10289	0.14%	0.020%
70	9.914	9.885	9.943	VV	1949	36697	0.50%	0.073%
71	9.966	9.943	9.988	VV	753	13133	0.18%	0.026%
72	10.004	9.988	10.034	VV	1027	17465	0.24%	0.035%
73	10.057	10.034	10.088	VV	1018	14448	0.20%	0.029%
74	10.264	10.213	10.298	VV	6400	88788	1.20%	0.176%
75	10.332	10.298	10.421	VV	2257	55340	0.75%	0.109%
76	10.512	10.467	10.561	VV	4030	67493	0.92%	0.134%
77	10.600	10.561	10.622	VV	1085	28672	0.39%	0.057%
78	10.645	10.622	10.693	VV	858	25297	0.34%	0.050%
79	10.716	10.693	10.748	VV	716	13502	0.18%	0.027%
80	10.905	10.840	10.932	VV	494	15557	0.21%	0.031%
81	10.963	10.932	11.004	VV	5161	68804	0.93%	0.136%
82	11.051	11.004	11.085	VV	1615	32269	0.44%	0.064%
83	11.265	11.220	11.298	VV	32165	358520	4.86%	0.709%
84	11.315	11.298	11.331	VV	940	14111	0.19%	0.028%
85	11.351	11.331	11.381	VV	1052	21408	0.29%	0.042%
86	11.423	11.406	11.432	VV	765	10160	0.14%	0.020%
87	11.441	11.432	11.472	VV	725	13577	0.18%	0.027%
88	11.520	11.503	11.579	VV	1141	20691	0.28%	0.041%
89	11.629	11.579	11.652	VV	4118	59387	0.81%	0.118%

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90	11.683	11.652	11.744	VV	115546	1345125	18.25%	2.661%	
91	11.809	11.769	11.837	VV	364	10321	0.14%	0.020%	
92	11.906	11.876	11.951	VV	1009	29323	0.40%	0.058%	
93	11.967	11.951	11.992	VV	607	13288	0.18%	0.026%	
94	12.037	12.022	12.074	VV	554	11808	0.16%	0.023%	
95	12.147	12.135	12.171	VV	807	10541	0.14%	0.021%	
96	12.202	12.171	12.228	VV	796	15083	0.20%	0.030%	
97	12.266	12.228	12.297	VV	3650	52941	0.72%	0.105%	
98	12.322	12.297	12.461	VV	3220	61803	0.84%	0.122%	
99	12.617	12.591	12.652	VV	2126	35735	0.48%	0.071%	
100	12.697	12.652	12.731	VV	531114	7370519	100.00%	14.583%	
101	12.753	12.731	12.776	VV	255420	3063357	41.56%	6.061%	
102	12.784	12.776	12.835	VV	20451	223810	3.04%	0.443%	
103	12.875	12.835	12.898	VV	2746	42714	0.58%	0.085%	
104	12.930	12.898	12.958	VV	46794	553017	7.50%	1.094%	
105	12.969	12.958	13.008	VV	1453	35166	0.48%	0.070%	
106	13.018	13.008	13.062	VV	1025	24231	0.33%	0.048%	
107	13.088	13.062	13.121	VV	694	21079	0.29%	0.042%	
108	13.139	13.121	13.171	VV	763	18616	0.25%	0.037%	
109	13.225	13.171	13.290	VV	2796	66791	0.91%	0.132%	
110	13.358	13.290	13.395	VV	809	36111	0.49%	0.071%	
111	13.459	13.428	13.488	VV	2304	39752	0.54%	0.079%	
112	13.507	13.488	13.538	VV	1148	24191	0.33%	0.048%	
113	13.576	13.538	13.616	VV	1169	30102	0.41%	0.060%	
114	13.715	13.616	13.727	PV	1224	26024	0.35%	0.051%	
115	13.746	13.727	13.787	VV	1879	50044	0.68%	0.099%	
116	13.799	13.787	13.820	VV	620	10165	0.14%	0.020%	
117	13.864	13.820	13.879	VV	1089	23672	0.32%	0.047%	
118	13.909	13.879	13.935	VV	2567	45175	0.61%	0.089%	
119	14.018	13.965	14.047	VV	1841	39931	0.54%	0.079%	
120	14.076	14.047	14.118	VV	4706	75206	1.02%	0.149%	
121	14.138	14.118	14.158	VV	1168	19070	0.26%	0.038%	
122	14.189	14.158	14.233	VV	903	23335	0.32%	0.046%	
123	14.513	14.425	14.528	PV	1066	27609	0.37%	0.055%	
124	14.554	14.528	14.591	VV	2817	55396	0.75%	0.110%	
125	14.614	14.591	14.639	VV	569	11336	0.15%	0.022%	
126	14.979	14.895	15.036	VV	749	31417	0.43%	0.062%	
127	15.074	15.050	15.099	VV	1182	17734	0.24%	0.035%	
128	15.133	15.099	15.161	VV	4245	61103	0.83%	0.121%	
129	15.170	15.161	15.223	VV	570	10728	0.15%	0.021%	
130	15.399	15.285	15.426	VV	268	13887	0.19%	0.027%	
131	15.573	15.485	15.601	VV	1263	25669	0.35%	0.051%	
132	15.837	15.779	15.894	VV	403	19319	0.26%	0.038%	
133	16.054	15.981	16.078	PV	1984	35124	0.48%	0.069%	
134	16.117	16.078	16.161	VV	1737	35599	0.48%	0.070%	
135	16.192	16.161	16.201	VV	598	11337	0.15%	0.022%	
136	16.245	16.201	16.287	VV	538	21169	0.29%	0.042%	
137	16.362	16.287	16.379	VV	2810	54906	0.74%	0.109%	
138	16.400	16.379	16.424	VV	4587	70940	0.96%	0.140%	
139	16.440	16.424	16.485	VV	1236	34253	0.46%	0.068%	
140	16.519	16.485	16.540	VV	2417	46528	0.63%	0.092%	
141	16.560	16.540	16.580	VV	1558	30515	0.41%	0.060%	

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142	16.599	16.580	16.638	VV	1144	33342	0.45%	0.066%
143	16.697	16.638	16.708	VV	1048	39966	0.54%	0.079%
144	16.734	16.708	16.769	VV	1255	40030	0.54%	0.079%
145	16.816	16.769	16.839	VV	1666	57068	0.77%	0.113%
146	16.863	16.839	16.871	VV	1456	26277	0.36%	0.052%
147	16.897	16.871	16.921	VV	2008	49437	0.67%	0.098%
148	16.968	16.921	16.997	VV	3557	99476	1.35%	0.197%
149	17.019	16.997	17.031	VV	2038	37852	0.51%	0.075%
150	17.054	17.031	17.078	VV	2225	57830	0.78%	0.114%
151	17.120	17.078	17.148	VV	2423	91018	1.23%	0.180%
152	17.155	17.148	17.163	VV	2273	19945	0.27%	0.039%
153	17.219	17.163	17.226	VV	2554	85712	1.16%	0.170%
154	17.316	17.226	17.324	VV	3079	160279	2.17%	0.317%
155	17.356	17.324	17.364	VV	3334	74209	1.01%	0.147%
156	17.403	17.364	17.435	VV	5657	175780	2.38%	0.348%
157	17.515	17.435	17.596	VV	6052	424141	5.75%	0.839%
158	17.617	17.596	17.637	VV	4321	104834	1.42%	0.207%
159	17.715	17.637	17.735	VV	5247	279191	3.79%	0.552%
160	17.745	17.735	17.755	VV	4998	59925	0.81%	0.119%
161	17.781	17.755	17.791	VV	5180	109054	1.48%	0.216%
162	17.823	17.791	17.855	VV	8383	241950	3.28%	0.479%
163	17.880	17.855	17.901	VV	6979	177151	2.40%	0.351%
164	17.917	17.901	17.938	VV	6112	130683	1.77%	0.259%
165	17.963	17.938	17.984	VV	6298	169809	2.30%	0.336%
166	18.082	17.984	18.098	VV	7224	447477	6.07%	0.885%
167	18.108	18.098	18.119	VV	7316	89961	1.22%	0.178%
168	18.230	18.119	18.271	VV	11043	748698	10.16%	1.481%
169	18.303	18.271	18.327	VV	9646	299212	4.06%	0.592%
170	18.353	18.327	18.382	VV	10118	314985	4.27%	0.623%
171	18.388	18.382	18.398	VV	9557	91957	1.25%	0.182%
172	18.416	18.398	18.423	VV	9523	142231	1.93%	0.281%
173	18.442	18.423	18.453	VV	9863	171373	2.33%	0.339%
174	18.480	18.453	18.491	VV	10524	232461	3.15%	0.460%
175	18.628	18.491	18.666	VV	14534	1210256	16.42%	2.395%
176	18.814	18.666	18.826	VV	13882	1236104	16.77%	2.446%
177	19.011	18.826	19.036	VV	18795	1921074	26.06%	3.801%
178	19.052	19.036	19.075	VV	17007	386220	5.24%	0.764%
179	19.118	19.075	19.129	VV	17650	565306	7.67%	1.119%
180	19.329	19.129	19.348	VV	21423	2515169	34.12%	4.977%
181	19.387	19.348	19.407	VV	23786	800536	10.86%	1.584%
182	19.519	19.407	19.529	VV	25115	1742639	23.64%	3.448%
183	19.624	19.529	19.652	VV	27109	1912472	25.95%	3.784%
184	19.663	19.652	19.684	VV	26543	493515	6.70%	0.976%
185	19.747	19.684	19.766	VV	28713	1360283	18.46%	2.691%
186	20.018	19.766	20.031	VV	35370	5154904	69.94%	10.200%
187	20.047	20.031	20.057	VV	35307	536108	7.27%	1.061%
188	20.102	20.057	20.125	VV	37437	1480300	20.08%	2.929%
189	20.369	20.125	20.378	VV	46311	6328986	85.87%	12.523%
Sum of corrected areas:					50540706			