

Instrument :
FID_D
ClientSampleId :
T2-S-DDL

rteres

Area Percent Report

Manual Integrations
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Ankita
8/28/2019 3:43:25 PM

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD082719AL\
Data File : FD030310.D
Signal(s) : FID2B.CH
Acq On : 27 Aug 2019 11:19
Sample : K4516-20DL 5X
Misc :
ALS Vial : 53 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 080819.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	3.533	3.526	3.571	VV	165	2217	0.08%	0.006%
2	3.603	3.594	3.627	VV	136	1812	0.07%	0.005%
3	3.643	3.627	3.698	VV	658	5990	0.22%	0.015%
4	3.713	3.698	3.895	PV	208	9252	0.34%	0.023%
5	3.920	3.895	3.981	PV	391	6572	0.24%	0.017%
6	4.020	3.981	4.119	VV	989	22414	0.82%	0.057%
7	4.144	4.119	4.160	PV	240	3037	0.11%	0.008%
8	4.170	4.160	4.369	VV	219	16632	0.61%	0.042%
9	4.402	4.369	4.431	VV	530	9495	0.35%	0.024%
10	4.448	4.431	4.484	VV	399	7758	0.28%	0.020%
11	4.494	4.484	4.525	VV	300	3754	0.14%	0.010%
12	4.551	4.525	4.607	PV	334	7221	0.26%	0.018%
13	4.619	4.607	4.644	VV	288	4029	0.15%	0.010%
14	4.655	4.644	4.669	VV	178	1436	0.05%	0.004%
15	4.685	4.669	4.718	PV	174	2378	0.09%	0.006%
16	4.747	4.718	4.767	VV	224	4456	0.16%	0.011%
17	4.782	4.767	4.846	VV	267	4669	0.17%	0.012%
18	4.854	4.846	4.965	VV	89	3676	0.13%	0.009%
19	4.992	4.965	5.017	VV	204	4261	0.16%	0.011%
20	5.034	5.017	5.056	VV	436	5167	0.19%	0.013%
21	5.086	5.056	5.111	VV	316	5968	0.22%	0.015%
22	5.140	5.126	5.186	VV	309	3930	0.14%	0.010%
23	5.223	5.186	5.237	PV	218	4137	0.15%	0.011%
24	5.260	5.237	5.301	VV	317	7245	0.27%	0.018%
25	5.311	5.301	5.358	VV	159	4618	0.17%	0.012%
26	5.381	5.358	5.413	PV	191	3799	0.14%	0.010%
27	5.436	5.413	5.503	VV	450	11980	0.44%	0.030%
28	5.535	5.503	5.584	VV	172	4632	0.17%	0.012%
29	5.606	5.584	5.660	VV	166	5968	0.22%	0.015%
30	5.679	5.660	5.817	VV	219	15597	0.57%	0.040%
31	5.884	5.817	5.915	VV	261	10369	0.38%	0.026%
32	5.932	5.915	5.958	VV	217	4734	0.17%	0.012%
33	5.984	5.958	6.009	VV	954	12675	0.46%	0.032%
34	6.030	6.009	6.051	VV	329	5748	0.21%	0.015%
35	6.067	6.051	6.115	VV	259	8356	0.31%	0.021%
36	6.129	6.115	6.217	VV	485	12401	0.45%	0.031%

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37	6.256	6.217	6.351	VV	282	15216	0.56%	0.039%	
38	6.368	6.351	6.386	VV	280	4180	0.15%	0.011%	
39	6.412	6.386	6.469	VV	500	10475	0.38%	0.027%	
40	6.560	6.469	6.635	VV	215	8352	0.31%	0.021%	
41	6.687	6.635	6.725	PV	177	4713	0.17%	0.012%	
42	6.746	6.725	6.788	VV	141	3790	0.14%	0.010%	
43	6.810	6.788	6.875	VV	172	9085	0.33%	0.023%	
44	6.944	6.875	6.999	VV	332	18781	0.69%	0.048%	
45	7.033	6.999	7.061	VV	559	9832	0.36%	0.025%	
46	7.078	7.061	7.133	VV	360	8547	0.31%	0.022%	
47	7.170	7.133	7.311	VV	336	21397	0.78%	0.054%	
48	7.328	7.311	7.378	VV	277	3800	0.14%	0.010%	
49	7.404	7.378	7.450	VV	153	2320	0.08%	0.006%	
50	7.509	7.450	7.529	PV	154	4648	0.17%	0.012%	
51	7.556	7.529	7.601	VV	177	5100	0.19%	0.013%	
52	7.641	7.601	7.715	VV	114626	1101777	40.35%	2.797%	
53	7.738	7.715	7.855	VV	637	26200	0.96%	0.067%	
54	7.892	7.855	7.931	VV	222	5173	0.19%	0.013%	
55	7.944	7.931	7.975	VV	125	2433	0.09%	0.006%	
56	8.028	7.975	8.068	VV	306	10392	0.38%	0.026%	
57	8.110	8.068	8.141	VV	887	18523	0.68%	0.047%	
58	8.161	8.141	8.185	VV	494	10143	0.37%	0.026%	
59	8.197	8.185	8.238	VV	528	8410	0.31%	0.021%	
60	8.258	8.238	8.285	VV	1577	17572	0.64%	0.045%	
61	8.311	8.285	8.382	VV	1532	26963	0.99%	0.068%	
62	8.430	8.382	8.470	VV	189	4469	0.16%	0.011%	
63	8.504	8.470	8.585	VV	70022	707615	25.91%	1.796%	
64	8.603	8.585	8.641	VV	1222	20646	0.76%	0.052%	
65	8.659	8.641	8.675	VV	410	7343	0.27%	0.019%	
66	8.695	8.675	8.755	VV	427	14753	0.54%	0.037%	
67	8.767	8.755	8.792	VV	238	4423	0.16%	0.011%	
68	8.886	8.792	8.978	VV	841	45798	1.68%	0.116%	
69	9.010	8.978	9.123	VV	567	19689	0.72%	0.050%	
70	9.194	9.123	9.241	PV	1341	28906	1.06%	0.073%	
71	9.253	9.241	9.285	VV	180	3160	0.12%	0.008%	
72	9.300	9.285	9.325	VV	172	3396	0.12%	0.009%	
73	9.342	9.325	9.357	VV	209	2447	0.09%	0.006%	
74	9.383	9.357	9.418	VV	1024	14001	0.51%	0.036%	
75	9.460	9.418	9.495	VV	281	8217	0.30%	0.021%	
76	9.533	9.495	9.574	VV	556	13536	0.50%	0.034%	
77	9.591	9.574	9.623	VV	345	6291	0.23%	0.016%	
78	9.651	9.623	9.675	VV	405	7905	0.29%	0.020%	
79	9.703	9.675	9.765	VV	756	17670	0.65%	0.045%	
80	9.812	9.765	9.855	VV	1120	32517	1.19%	0.083%	
81	9.891	9.855	9.912	VV	324	8956	0.33%	0.023%	
82	9.932	9.912	9.988	VV	244	7114	0.26%	0.018%	
83	10.011	9.988	10.033	VV	618	7470	0.27%	0.019%	
84	10.050	10.033	10.073	VV	290	3730	0.14%	0.009%	
85	10.125	10.073	10.148	VV	237	4676	0.17%	0.012%	
86	10.174	10.148	10.193	PV	369	5148	0.19%	0.013%	
87	10.260	10.193	10.351	VV	547	23877	0.87%	0.061%	
88	10.375	10.351	10.408	VV	444	9850	0.36%	0.025%	
89	10.430	10.408	10.461	VV	1403	24015	0.88%	0.061%	

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90	10.501	10.461	10.557	VV	938	35593	1.30%	0.090%
91	10.580	10.557	10.639	VV	1027	27761	1.02%	0.070%
92	10.672	10.639	10.691	VV	420	9094	0.33%	0.023%
93	10.707	10.691	10.722	VV	290	4105	0.15%	0.010%
94	10.924	10.908	10.987	VV	2133	29216	1.07%	0.074%
95	11.025	10.987	11.045	PV	349	5584	0.20%	0.014%
96	11.068	11.045	11.111	VV	1138	19335	0.71%	0.049%
97	11.152	11.111	11.169	PV	652	9651	0.35%	0.024%
98	11.185	11.169	11.201	VV	395	7496	0.27%	0.019%
99	11.219	11.201	11.242	VV	819	10715	0.39%	0.027%
100	11.268	11.242	11.288	VV	1232	17660	0.65%	0.045%
101	11.306	11.288	11.355	VV	1152	20801	0.76%	0.053%
102	11.373	11.355	11.393	VV	662	7777	0.28%	0.020%
103	11.430	11.393	11.488	VV	1261	25424	0.93%	0.065%
104	11.538	11.488	11.587	VV	85099	919832	33.68%	2.335%
105	11.604	11.587	11.651	VV	5393	66708	2.44%	0.169%
106	11.687	11.651	11.706	VV	5256	72038	2.64%	0.183%
107	11.751	11.706	11.791	VV	3646	76557	2.80%	0.194%
108	11.826	11.791	11.850	PV	483	8651	0.32%	0.022%
109	11.885	11.850	11.903	VV	1001	18409	0.67%	0.047%
110	11.928	11.903	11.957	VV	5154	64669	2.37%	0.164%
111	11.977	11.957	12.015	VV	1291	22919	0.84%	0.058%
112	12.041	12.015	12.077	VV	3082	38997	1.43%	0.099%
113	12.099	12.077	12.138	VV	525	11317	0.41%	0.029%
114	12.185	12.138	12.205	VV	532	12772	0.47%	0.032%
115	12.217	12.205	12.261	VV	437	10591	0.39%	0.027%
116	12.310	12.261	12.334	VV	713	20464	0.75%	0.052%
117	12.361	12.334	12.393	VV	1297	26297	0.96%	0.067%
118	12.418	12.393	12.448	VV	4165	53731	1.97%	0.136%
119	12.467	12.448	12.488	VV	3631	44866	1.64%	0.114%
120	12.525	12.488	12.551	VV	2068	50189	1.84%	0.127%
121	12.582	12.551	12.624	VV	99902	1086046	39.77%	2.757%
122	12.644	12.624	12.666	VV	1053	15144	0.55%	0.038%
123	12.787	12.666	12.848	VV	2577	122468	4.48%	0.311%
124	12.879	12.848	12.911	VV	83986	912383	33.41%	2.316%
125	12.965	12.911	13.008	VV	67020	845932	30.98%	2.147%
126	13.053	13.008	13.108	VV	3303	81904	3.00%	0.208%
127	13.145	13.108	13.195	VV	5484	87038	3.19%	0.221%
128	13.212	13.195	13.248	VV	966	17947	0.66%	0.046%
129	13.275	13.248	13.311	VV	3248	50100	1.83%	0.127%
130	13.335	13.311	13.415	VV	6436	110470	4.05%	0.280%
131	13.464	13.415	13.504	VV	12776	217595	7.97%	0.552%
132	13.530	13.504	13.547	VV	2036	28669	1.05%	0.073%
133	13.572	13.547	13.590	VV	4990	70395	2.58%	0.179%
134	13.610	13.590	13.633	VV	7837	95349	3.49%	0.242%
135	13.652	13.633	13.676	VV	3728	56296	2.06%	0.143%
136	13.738	13.676	13.761	VV	6851	172743	6.33%	0.439%
137	13.781	13.761	13.819	VV	5451	83126	3.04%	0.211%
138	13.854	13.819	13.875	VV	2172	42779	1.57%	0.109%
139	13.891	13.875	13.921	VV	1332	28459	1.04%	0.072%
140	13.948	13.921	14.011	VV	1140	45409	1.66%	0.115%
141	14.046	14.011	14.085	VV	897	24141	0.88%	0.061%

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142	14.194	14.085	14.233	VV	13349	255368	9.35%	0.648%	
143	14.295	14.233	14.330	VV	2147	71636	2.62%	0.182%	
144	14.369	14.330	14.411	VV	8791	179462	6.57%	0.456%	
145	14.435	14.411	14.458	VV	16587	213570	7.82%	0.542%	
146	14.494	14.458	14.538	VV	13094	220261	8.07%	0.559%	
147	14.642	14.538	14.671	VV	3629	151190	5.54%	0.384%	
148	14.696	14.671	14.715	VV	3177	42232	1.55%	0.107%	
149	14.744	14.715	14.763	VV	58751	661687	24.23%	1.680%	
150	14.785	14.763	14.818	VV	70381	848151	31.06%	2.153%	
151	14.835	14.818	14.860	VV	2480	38477	1.41%	0.098%	
152	14.905	14.860	14.957	VV	12133	210290	7.70%	0.534%	
153	14.979	14.957	15.017	VV	2505	48328	1.77%	0.123%	
154	15.082	15.017	15.141	PV	5100	160339	5.87%	0.407%	
155	15.188	15.141	15.261	VV	5728	169268	6.20%	0.430%	
156	15.342	15.261	15.381	VV	9243	217476	7.96%	0.552%	
157	15.411	15.381	15.478	VV	12958	300259	11.00%	0.762%	
158	15.569	15.478	15.615	VV	6531	243160	8.90%	0.617%	
159	15.648	15.615	15.677	VV	4224	71759	2.63%	0.182%	
160	15.732	15.677	15.751	VV	3752	86341	3.16%	0.219%	
161	15.769	15.751	15.795	VV	3336	43169	1.58%	0.110%	
162	15.832	15.795	15.892	VV	2915	80360	2.94%	0.204%	
163	15.909	15.892	15.924	VV	419	5374	0.20%	0.014%	
164	16.022	15.924	16.058	PV	3935	103173	3.78%	0.262%	
165	16.079	16.058	16.098	VV	3418	45460	1.66%	0.115%	
166	16.127	16.098	16.166	VV	2030	66360	2.43%	0.168%	
167	16.221	16.166	16.248	VV	6177	148939	5.45%	0.378%	
168	16.293	16.248	16.358	VV	86186	1586928	58.11%	4.028%	
169	16.378	16.358	16.398	VV	2429	44756	1.64%	0.114%	
170	16.422	16.398	16.496	VV	14017	252272	9.24%	0.640%	
171	16.611	16.496	16.639	VV	50303	856199	31.35%	2.173%	
172	16.668	16.639	16.717	VV	64908	833631	30.53%	2.116%	
173	16.769	16.717	16.798	VV	18605	303413	11.11%	0.770%	
174	16.818	16.798	16.854	VV	4552	111279	4.07%	0.282%	
175	16.910	16.854	16.955	VV	5919	233415	8.55%	0.593%	
176	16.971	16.955	16.989	VV	3653	61387	2.25%	0.156%	
177	17.032	16.989	17.103	VV	8574	327906	12.01%	0.832%	
178	17.165	17.103	17.229	VV	6898	364607	13.35%	0.926%	
179	17.251	17.229	17.297	VV	5646	179446	6.57%	0.456%	
180	17.323	17.297	17.400	VV	7402	274622	10.06%	0.697%	
181	17.436	17.400	17.488	VV	4042	190493	6.98%	0.484%	
182	17.504	17.488	17.521	VV	3562	63541	2.33%	0.161%	
183	17.643	17.521	17.678	VV	7961	439124	16.08%	1.115%	
184	17.732	17.678	17.775	VV	8069	345724	12.66%	0.878%	
185	17.800	17.775	17.857	VV	8873	334052	12.23%	0.848%	
186	17.880	17.857	17.904	VV	6144	150454	5.51%	0.382%	
187	17.938	17.904	17.987	VV	16279	422756	15.48%	1.073%	
188	18.028	17.987	18.138	VV	48288	1227902	44.96%	3.117%	
189	18.160	18.138	18.247	VV	15488	596404	21.84%	1.514%	
190	18.280	18.247	18.333	VV	42240	709433	25.98%	1.801%	
191	18.364	18.333	18.383	VV	8316	201032	7.36%	0.510%	
192	18.410	18.383	18.445	VV	15612	322230	11.80%	0.818%	
193	18.471	18.445	18.495	VV	7838	198335	7.26%	0.503%	
194	18.508	18.495	18.545	VV	7162	192805	7.06%	0.489%	

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195	18.583	18.545	18.607	VV	8071	258356	9.46%	0.656%
196	18.627	18.607	18.652	VV	7192	182510	6.68%	0.463%
197	18.709	18.652	18.731	VV	8624	349723	12.81%	0.888%
198	18.751	18.731	18.767	VV	7727	158600	5.81%	0.403%
199	18.790	18.767	18.811	VV	9525	214473	7.85%	0.544%
200	18.861	18.811	18.900	VV	10083	467334	17.11%	1.186%
201	18.954	18.900	19.048	VV	10453	790888	28.96%	2.008%
202	19.071	19.048	19.095	VV	8906	240872	8.82%	0.611%
203	19.129	19.095	19.150	VV	9442	298324	10.92%	0.757%
204	19.168	19.150	19.181	VV	9200	168642	6.18%	0.428%
205	19.246	19.181	19.265	VV	10838	488824	17.90%	1.241%
206	19.290	19.265	19.330	VV	17587	496255	18.17%	1.260%
207	19.364	19.330	19.398	VV	12981	465538	17.05%	1.182%
208	19.428	19.398	19.455	VV	25563	594556	21.77%	1.509%
209	19.494	19.455	19.521	VV	25082	705415	25.83%	1.791%
210	19.545	19.521	19.564	VV	16299	388110	14.21%	0.985%
211	19.582	19.564	19.601	VV	15950	341675	12.51%	0.867%
212	19.617	19.601	19.652	VV	15595	447377	16.38%	1.136%
213	19.708	19.652	19.744	VV	16710	818774	29.98%	2.078%
214	19.801	19.744	19.835	VV	28821	1041607	38.14%	2.644%
215	19.871	19.835	19.915	VV	19608	850369	31.14%	2.159%
216	19.942	19.915	19.965	VV	19304	534141	19.56%	1.356%
217	20.072	19.965	20.104	VV	18734	1534385	56.19%	3.895%
218	20.152	20.104	20.168	VV	19209	712724	26.10%	1.809%
219	20.343	20.168	20.385	VV	22612	2730808	100.00%	6.932%
Sum of corrected areas:							39393961	

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