

Instrument :
FID_G
ClientSampleId :
CS-8

rteres

Area Percent Report

Manual Integrations
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4/2/2019 4:00:41 PM

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG040119\
Data File : FG004502.D
Signal(s) : FID1A.ch
Acq On : 01 Apr 2019 22:06
Sample : K2056-02
Misc :
ALS Vial : 19 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG032719.M
Title :

Signal : FID1A.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	4.154	4.135	4.175	BH	52	-583	-0.00%	-0.000%
2	4.187	4.175	4.205	PH	-56	-2086	-0.02%	-0.001%
3	4.223	4.205	4.237	PH	11	-1599	-0.01%	-0.001%
4	4.261	4.237	4.287	PH	437	3532	0.03%	0.002%
5	4.310	4.287	4.329	PH	1080	12227	0.10%	0.007%
6	4.373	4.329	4.595	HH	4165	174052	1.48%	0.105%
7	4.629	4.595	4.704	HH	215	5526	0.05%	0.003%
8	4.718	4.704	4.734	PH	39	-82	-0.00%	-0.000%
9	4.754	4.734	4.766	PH	37	-172	-0.00%	-0.000%
10	4.820	4.766	4.838	PH	119	-1645	-0.01%	-0.001%
11	4.849	4.838	4.890	PH	94	-160	-0.00%	-0.000%
12	4.911	4.890	4.937	PH	95	184	0.00%	0.000%
13	4.963	4.937	5.012	PH	206	3560	0.03%	0.002%
14	5.044	5.012	5.113	PH	277	1203	0.01%	0.001%
15	5.134	5.113	5.176	PH	788	3771	0.03%	0.002%
16	5.202	5.176	5.253	PH	472	214	0.00%	0.000%
17	5.272	5.253	5.283	PH	-180	-3795	-0.03%	-0.002%
18	5.291	5.283	5.322	PH	-199	-5986	-0.05%	-0.004%
19	5.340	5.322	5.355	PH	133	-2410	-0.02%	-0.001%
20	5.373	5.355	5.418	PH	3612	34484	0.29%	0.021%
21	5.436	5.418	5.478	PH	252	2996	0.03%	0.002%
22	5.527	5.478	5.608	PH	2740	47668	0.41%	0.029%
23	5.632	5.608	5.699	PH	2284	24989	0.21%	0.015%
24	5.730	5.699	5.741	PH	37	-1547	-0.01%	-0.001%
25	5.777	5.741	5.788	PH	204	3306	0.03%	0.002%
26	5.805	5.788	5.819	HH	266	3674	0.03%	0.002%
27	5.837	5.819	5.859	HH	730	11184	0.10%	0.007%
28	5.895	5.859	5.916	HH	1974	33107	0.28%	0.020%
29	5.937	5.916	5.978	HH	1237	23004	0.20%	0.014%
30	6.005	5.978	6.032	HH	311	6314	0.05%	0.004%
31	6.064	6.032	6.095	HH	197	4885	0.04%	0.003%
32	6.103	6.095	6.115	HH	138	1307	0.01%	0.001%
33	6.135	6.115	6.220	HH	376	7070	0.06%	0.004%
34	6.236	6.220	6.275	PH	12	-3335	-0.03%	-0.002%
35	6.306	6.275	6.368	PH	-1	-3546	-0.03%	-0.002%
36	6.395	6.368	6.428	PH	109	-1619	-0.01%	-0.001%

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					retention				
37	6.448	6.428	6.471	PH	119	259	0.00%	0.000%	
38	6.504	6.471	6.544	PH	190	2085	0.02%	0.001%	
39	6.570	6.544	6.598	PH	266	4217	0.04%	0.003%	
40	6.605	6.598	6.677	HH	154	2787	0.02%	0.002%	
41	6.731	6.677	6.742	HH	300	6891	0.06%	0.004%	
42	6.817	6.742	6.838	HH	1202	45078	0.38%	0.027%	
43	6.863	6.838	6.902	HH	1313	41649	0.35%	0.025%	
44	6.929	6.902	7.058	HH	1708	100338	0.85%	0.061%	
45	7.069	7.058	7.083	HH	829	11539	0.10%	0.007%	
46	7.091	7.083	7.129	HH	767	17065	0.15%	0.010%	
47	7.143	7.129	7.161	HH	476	8742	0.07%	0.005%	
48	7.214	7.161	7.235	HH	753	25745	0.22%	0.016%	
49	7.255	7.235	7.285	HH	709	17876	0.15%	0.011%	
50	7.304	7.285	7.332	HH	690	16403	0.14%	0.010%	
51	7.359	7.332	7.388	HH	697	20229	0.17%	0.012%	
52	7.396	7.388	7.438	HH	619	14122	0.12%	0.009%	
53	7.454	7.438	7.476	HH	350	7125	0.06%	0.004%	
54	7.513	7.476	7.532	HH	713	16983	0.14%	0.010%	
55	7.554	7.532	7.582	HH	872	19852	0.17%	0.012%	
56	7.609	7.582	7.622	HH	622	12764	0.11%	0.008%	
57	7.651	7.622	7.666	HH	1066	20298	0.17%	0.012%	
58	7.681	7.666	7.695	HH	786	12834	0.11%	0.008%	
59	7.713	7.695	7.765	HH	985	31150	0.27%	0.019%	
60	7.786	7.765	7.855	HH	818	34876	0.30%	0.021%	
61	7.888	7.855	7.907	HH	1366	29379	0.25%	0.018%	
62	7.925	7.907	7.943	HH	1204	23994	0.20%	0.014%	
63	7.964	7.943	8.001	HH	1989	42447	0.36%	0.026%	
64	8.030	8.001	8.045	HH	14752	193337	1.65%	0.117%	
65	8.065	8.045	8.189	HH	31784	727937	6.20%	0.439%	
66	8.201	8.189	8.278	HH	1944	76432	0.65%	0.046%	
67	8.315	8.278	8.338	HH	1254	41462	0.35%	0.025%	
68	8.360	8.338	8.480	HH	8382	259537	2.21%	0.157%	
69	8.503	8.480	8.538	HH	1826	49351	0.42%	0.030%	
70	8.547	8.538	8.559	HH	1024	12099	0.10%	0.007%	
71	8.569	8.559	8.577	HH	1066	10528	0.09%	0.006%	
72	8.604	8.577	8.625	HH	2251	51286	0.44%	0.031%	
73	8.659	8.625	8.758	HH	2592	179120	1.52%	0.108%	
74	8.784	8.758	8.808	HH	2768	67851	0.58%	0.041%	
75	8.818	8.808	8.891	HH	1873	73460	0.63%	0.044%	
76	8.931	8.891	8.952	HH	1587	46508	0.40%	0.028%	
77	8.970	8.952	8.993	HH	1598	34803	0.30%	0.021%	
78	9.018	8.993	9.048	HH	2111	54074	0.46%	0.033%	
79	9.054	9.048	9.084	HH	1541	29986	0.26%	0.018%	
80	9.107	9.084	9.123	HH	2043	38141	0.32%	0.023%	
81	9.155	9.123	9.270	HH	9045	364660	3.10%	0.220%	
82	9.296	9.270	9.331	HH	4362	115030	0.98%	0.069%	
83	9.346	9.331	9.377	HH	2726	68999	0.59%	0.042%	
84	9.417	9.377	9.451	HH	3257	116285	0.99%	0.070%	
85	9.479	9.451	9.537	HH	3789	149542	1.27%	0.090%	
86	9.564	9.537	9.589	HH	4420	102362	0.87%	0.062%	
87	9.636	9.589	9.761	HH	6672	476246	4.05%	0.287%	
88	9.777	9.761	9.802	HH	2821	61000	0.52%	0.037%	
89	9.816	9.802	9.870	HH	2118	74758	0.64%	0.045%	

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90	9.910	9.870	9.938	HH	11834	190447	1.62%	0.115%
91	9.947	9.938	9.973	HH	2674	47022	0.40%	0.028%
92	10.009	9.973	10.019	HH	2800	64920	0.55%	0.039%
93	10.038	10.019	10.058	HH	3464	70648	0.60%	0.043%
94	10.074	10.058	10.097	HH	2925	64713	0.55%	0.039%
95	10.112	10.097	10.126	HH	3023	47775	0.41%	0.029%
96	10.146	10.126	10.182	HH	3807	108573	0.92%	0.066%
97	10.204	10.182	10.214	HH	6651	103121	0.88%	0.062%
98	10.235	10.214	10.289	HH	8958	331649	2.82%	0.200%
99	10.311	10.289	10.331	HH	6129	142002	1.21%	0.086%
100	10.363	10.331	10.409	HH	7606	263993	2.25%	0.159%
101	10.420	10.409	10.462	HH	4006	124951	1.06%	0.075%
102	10.489	10.462	10.522	HH	13526	261753	2.23%	0.158%
103	10.545	10.522	10.598	HH	107295	1721292	14.65%	1.039%
104	10.624	10.598	10.808	HH	75573	2302542	19.60%	1.390%
105	10.865	10.808	10.969	HH	41692	1537642	13.09%	0.928%
106	10.978	10.969	10.991	HH	7660	96830	0.82%	0.058%
107	11.000	10.991	11.020	HH	7350	115165	0.98%	0.070%
108	11.080	11.020	11.125	HH	12815	533745	4.54%	0.322%
109	11.149	11.125	11.175	HH	8853	223235	1.90%	0.135%
110	11.194	11.175	11.221	HH	7613	194820	1.66%	0.118%
111	11.246	11.221	11.302	HH	8149	341779	2.91%	0.206%
112	11.353	11.302	11.367	HH	20020	435988	3.71%	0.263%
113	11.385	11.367	11.435	HH	22708	617992	5.26%	0.373%
114	11.461	11.435	11.484	HH	33970	612828	5.22%	0.370%
115	11.499	11.484	11.510	HH	17890	251422	2.14%	0.152%
116	11.529	11.510	11.581	HH	23627	647189	5.51%	0.391%
117	11.629	11.581	11.688	HH	23962	1061835	9.04%	0.641%
118	11.702	11.688	11.714	HH	15010	221146	1.88%	0.133%
119	11.737	11.714	11.806	HH	65210	1769711	15.06%	1.068%
120	11.826	11.806	11.879	HH	25042	824831	7.02%	0.498%
121	11.891	11.879	11.913	HH	14967	259264	2.21%	0.156%
122	11.940	11.913	11.992	HH	66954	1243650	10.59%	0.751%
123	12.011	11.992	12.038	HH	12798	314061	2.67%	0.190%
124	12.111	12.038	12.128	HH	28033	976313	8.31%	0.589%
125	12.138	12.128	12.155	HH	21925	328467	2.80%	0.198%
126	12.165	12.155	12.194	HH	18264	348980	2.97%	0.211%
127	12.222	12.194	12.275	HH	75256	1826506	15.55%	1.102%
128	12.291	12.275	12.302	HH	19582	305499	2.60%	0.184%
129	12.316	12.302	12.335	HH	20647	358807	3.05%	0.217%
130	12.371	12.335	12.436	HH	854517	11747468	100.00%	7.090%
131	12.458	12.436	12.490	HH	34078	789447	6.72%	0.476%
132	12.513	12.490	12.539	HH	31206	748194	6.37%	0.452%
133	12.556	12.539	12.578	HH	40466	721388	6.14%	0.435%
134	12.612	12.578	12.634	HH	32700	889059	7.57%	0.537%
135	12.666	12.634	12.705	HH	618909	8343853	71.03%	5.036%
136	12.722	12.705	12.737	HH	40087	638607	5.44%	0.385%
137	12.758	12.737	12.814	HH	75338	1740410	14.82%	1.050%
138	12.845	12.814	12.866	HH	35860	805247	6.85%	0.486%
139	12.889	12.866	12.924	HH	45490	1157215	9.85%	0.698%
140	12.945	12.924	12.988	HH	43794	1182231	10.06%	0.714%
141	13.003	12.988	13.020	HH	23679	428681	3.65%	0.259%

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142	13.036	13.020	13.057	HH	25000	498533	4.24%	0.301%
143	13.072	13.057	13.101	HH	23468	579284	4.93%	0.350%
144	13.129	13.101	13.154	HH	54687	1184650	10.08%	0.715%
145	13.166	13.154	13.195	HH	30218	604248	5.14%	0.365%
146	13.259	13.195	13.305	HH	65475	2566995	21.85%	1.549%
147	13.324	13.305	13.347	HH	36059	751087	6.39%	0.453%
148	13.369	13.347	13.377	HH	39968	599906	5.11%	0.362%
149	13.401	13.377	13.424	HH	59099	1314523	11.19%	0.793%
150	13.436	13.424	13.468	HH	39450	833270	7.09%	0.503%
151	13.532	13.468	13.561	HH	54303	2111402	17.97%	1.274%
152	13.575	13.561	13.598	HH	32567	652104	5.55%	0.394%
153	13.622	13.598	13.678	HH	38014	1475964	12.56%	0.891%
154	13.699	13.678	13.715	HH	27627	573619	4.88%	0.346%
155	13.757	13.715	13.821	HH	38536	1788156	15.22%	1.079%
156	13.858	13.821	13.885	HH	28612	925376	7.88%	0.559%
157	13.943	13.885	13.974	HH	31147	1430232	12.17%	0.863%
158	14.013	13.974	14.124	HH	141832	4618885	39.32%	2.788%
159	14.175	14.124	14.207	HH	118129	3260589	27.76%	1.968%
160	14.232	14.207	14.276	HH	116911	2854732	24.30%	1.723%
161	14.324	14.276	14.382	HH	171349	4498531	38.29%	2.715%
162	14.415	14.382	14.453	HH	131180	2838818	24.17%	1.713%
163	14.466	14.453	14.495	HH	36826	851304	7.25%	0.514%
164	14.521	14.495	14.530	HH	52065	906739	7.72%	0.547%
165	14.556	14.530	14.572	HH	226752	3473986	29.57%	2.097%
166	14.593	14.572	14.652	HH	406622	7147213	60.84%	4.314%
167	14.708	14.652	14.729	HH	64945	2186945	18.62%	1.320%
168	14.746	14.729	14.813	HH	55668	2116646	18.02%	1.278%
169	14.834	14.813	14.844	HH	35325	611003	5.20%	0.369%
170	14.899	14.844	14.968	HH	60160	3132297	26.66%	1.891%
171	15.000	14.968	15.028	HH	70978	1847392	15.73%	1.115%
172	15.037	15.028	15.085	HH	47130	1378472	11.73%	0.832%
173	15.107	15.085	15.123	HH	41745	870600	7.41%	0.525%
174	15.138	15.123	15.167	HH	42208	1017411	8.66%	0.614%
175	15.236	15.167	15.324	HH	102763	5030462	42.82%	3.036%
176	15.381	15.324	15.424	HH	49271	2448085	20.84%	1.478%
177	15.450	15.424	15.511	HH	56424	2115242	18.01%	1.277%
178	15.554	15.511	15.589	HH	39938	1595453	13.58%	0.963%
179	15.642	15.589	15.685	HH	62775	2350471	20.01%	1.419%
180	15.704	15.685	15.755	HH	38517	1439300	12.25%	0.869%
181	15.769	15.755	15.777	HH	30925	412543	3.51%	0.249%
182	15.814	15.777	15.864	HH	53775	2423301	20.63%	1.463%
183	15.883	15.864	15.897	HH	45389	828033	7.05%	0.500%
184	15.920	15.897	15.951	HH	51142	1439576	12.25%	0.869%
185	15.993	15.951	16.061	HH	57451	3121856	26.57%	1.884%
186	16.121	16.061	16.230	HH	395207	10854308	92.40%	6.551%
187	16.256	16.230	16.276	HH	58911	1305556	11.11%	0.788%
188	16.285	16.276	16.332	HH	46248	1349116	11.48%	0.814%
189	16.394	16.332	16.417	HH	135960	3342670	28.45%	2.018%
190	16.441	16.417	16.482	HH	193505	3924742	33.41%	2.369%
191	16.506	16.482	16.567	HH	92402	3016450	25.68%	1.821%
192	16.591	16.567	16.642	HHA	58195	2257362	19.22%	1.362%
Sum of corrected areas:						165681559		

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