

Instrument :
FID_G
ClientSampleId :
S403-K1-1.0-1.5-082819-FDMS

rteres

Area Percent Report

Manual Integrations
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Ankita
8/30/2019 10:38:25 AM

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG082919\
Data File : FG005792.D
Signal(s) : FID1A.ch
Acq On : 29 Aug 2019 18:18
Sample : K4596-05MS
Misc :
ALS Vial : 11 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG080819.M
Title :

Signal : FID1A.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	4.441	4.415	4.504	PH	171544	1550183	16.42%	1.492%
2	4.549	4.504	4.578	PH	2523	68166	0.72%	0.066%
3	4.595	4.578	4.611	HH	3446	42524	0.45%	0.041%
4	4.627	4.611	4.720	HH	5502	95496	1.01%	0.092%
5	4.731	4.720	4.781	HH	325	2976	0.03%	0.003%
6	4.814	4.781	4.930	PH	133	-6253	-0.07%	-0.006%
7	4.947	4.930	5.013	PH	-58	-12398	-0.13%	-0.012%
8	5.040	5.013	5.065	PH	401	651	0.01%	0.001%
9	5.088	5.065	5.118	PH	-113	-6688	-0.07%	-0.006%
10	5.128	5.118	5.145	PH	-190	-3482	-0.04%	-0.003%
11	5.154	5.145	5.177	PH	-45	-2028	-0.02%	-0.002%
12	5.195	5.177	5.237	PH	102	-4029	-0.04%	-0.004%
13	5.253	5.237	5.282	PH	-43	-5565	-0.06%	-0.005%
14	5.309	5.282	5.405	PH	1253	-4460	-0.05%	-0.004%
15	5.440	5.405	5.468	PH	-354	-16403	-0.17%	-0.016%
16	5.485	5.468	5.515	PH	753	827	0.01%	0.001%
17	5.537	5.515	5.585	PH	449	-5734	-0.06%	-0.006%
18	5.603	5.585	5.630	PH	-304	-11338	-0.12%	-0.011%
19	5.653	5.630	5.675	PH	1186	4773	0.05%	0.005%
20	5.684	5.675	5.700	PH	-277	-4991	-0.05%	-0.005%
21	5.719	5.700	5.755	PH	-131	-8305	-0.09%	-0.008%
22	5.768	5.755	5.811	PH	-230	-11010	-0.12%	-0.011%
23	5.881	5.811	5.930	PH	5629	136554	1.45%	0.131%
24	5.941	5.930	6.014	HH	2673	60401	0.64%	0.058%
25	6.046	6.014	6.058	HH	1130	22290	0.24%	0.021%
26	6.064	6.058	6.138	HH	1153	21640	0.23%	0.021%
27	6.147	6.138	6.160	HH	145	1619	0.02%	0.002%
28	6.183	6.160	6.207	PH	2954	31176	0.33%	0.030%
29	6.225	6.207	6.237	HH	795	7502	0.08%	0.007%
30	6.253	6.237	6.297	HH	1397	15818	0.17%	0.015%
31	6.320	6.297	6.348	PH	775	9319	0.10%	0.009%
32	6.359	6.348	6.418	PH	176	1619	0.02%	0.002%
33	6.469	6.418	6.545	PH	172752	1710612	18.12%	1.646%
34	6.556	6.545	6.580	HH	659	6866	0.07%	0.007%
35	6.604	6.580	6.643	PH	2292	24390	0.26%	0.023%
36	6.658	6.643	6.681	PH	149	-484	-0.01%	-0.000%

37	6.701	6.681	6.715	PH	195	87	0.00%	0.000%
38	6.752	6.715	6.779	PH	156	-2034	-0.02%	-0.002%
39	6.821	6.779	6.834	PH	327	1292	0.01%	0.001%
40	6.855	6.834	6.908	PH	673	12559	0.13%	0.012%
41	6.927	6.908	6.937	PH	200	1528	0.02%	0.001%
42	6.953	6.937	6.985	HH	298	4710	0.05%	0.005%
43	6.993	6.985	7.020	HH	161	1301	0.01%	0.001%
44	7.044	7.020	7.055	PH	126	661	0.01%	0.001%
45	7.061	7.055	7.084	HH	67	666	0.01%	0.001%
46	7.106	7.084	7.124	PH	927	10667	0.11%	0.010%
47	7.133	7.124	7.161	HH	463	7501	0.08%	0.007%
48	7.174	7.161	7.189	HH	371	4157	0.04%	0.004%
49	7.207	7.189	7.223	HH	373	5294	0.06%	0.005%
50	7.243	7.223	7.259	HH	748	9647	0.10%	0.009%
51	7.274	7.259	7.320	HH	546	11629	0.12%	0.011%
52	7.341	7.320	7.376	HH	5318	60545	0.64%	0.058%
53	7.396	7.376	7.413	HH	1146	13706	0.15%	0.013%
54	7.434	7.413	7.458	HH	529	11880	0.13%	0.011%
55	7.471	7.458	7.506	HH	402	6816	0.07%	0.007%
56	7.539	7.506	7.575	PH	316	7058	0.07%	0.007%
57	7.595	7.575	7.656	HH	392	13725	0.15%	0.013%
58	7.677	7.656	7.718	HH	1466	16798	0.18%	0.016%
59	7.751	7.718	7.775	PH	262	2341	0.02%	0.002%
60	7.807	7.775	7.894	HH	12121	163179	1.73%	0.157%
61	7.907	7.894	7.942	HH	945	15916	0.17%	0.015%
62	7.965	7.942	7.988	HH	3953	51909	0.55%	0.050%
63	8.002	7.988	8.020	HH	1826	25326	0.27%	0.024%
64	8.039	8.020	8.068	HH	3904	46956	0.50%	0.045%
65	8.135	8.068	8.159	HH	28166	344836	3.65%	0.332%
66	8.178	8.159	8.224	HH	15184	277075	2.93%	0.267%
67	8.236	8.224	8.245	HH	3690	42840	0.45%	0.041%
68	8.271	8.245	8.310	HH	168469	1843100	19.52%	1.774%
69	8.336	8.310	8.363	HH	54480	645124	6.83%	0.621%
70	8.384	8.363	8.441	HH	21021	413359	4.38%	0.398%
71	8.467	8.441	8.491	HH	31225	367538	3.89%	0.354%
72	8.503	8.491	8.565	HH	4659	85260	0.90%	0.082%
73	8.586	8.565	8.605	HH	2779	44402	0.47%	0.043%
74	8.660	8.605	8.676	HH	22211	325410	3.45%	0.313%
75	8.687	8.676	8.706	HH	11302	129132	1.37%	0.124%
76	8.725	8.706	8.757	HH	13467	185011	1.96%	0.178%
77	8.766	8.757	8.791	HH	1896	30217	0.32%	0.029%
78	8.832	8.791	8.848	HH	23515	298080	3.16%	0.287%
79	8.873	8.848	8.909	HH	241765	2628228	27.84%	2.529%
80	8.919	8.909	8.931	HH	2872	35028	0.37%	0.034%
81	8.957	8.931	8.983	HH	15878	290289	3.07%	0.279%
82	9.018	8.983	9.058	HH	19951	425617	4.51%	0.410%
83	9.123	9.058	9.137	HH	15934	242632	2.57%	0.233%
84	9.151	9.137	9.169	HH	12767	147427	1.56%	0.142%
85	9.192	9.169	9.241	HH	47520	738828	7.83%	0.711%
86	9.266	9.241	9.282	HH	6282	82684	0.88%	0.080%
87	9.298	9.282	9.350	HH	5527	131221	1.39%	0.126%
88	9.383	9.350	9.407	HH	6764	115073	1.22%	0.111%
89	9.429	9.407	9.456	HH	5427	105822	1.12%	0.102%

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90	9.476	9.456	9.531	HH	10568	207659	2.20%	0.200%
91	9.562	9.531	9.583	HH	4278	89921	0.95%	0.087%
92	9.605	9.583	9.614	HH	3622	54318	0.58%	0.052%
93	9.632	9.614	9.663	HH	4652	106154	1.12%	0.102%
94	9.679	9.663	9.701	HH	3546	68671	0.73%	0.066%
95	9.727	9.701	9.751	HH	4984	98175	1.04%	0.094%
96	9.802	9.751	9.847	HH	6113	204049	2.16%	0.196%
97	9.876	9.847	9.915	HH	169518	1969981	20.86%	1.896%
98	9.929	9.915	9.947	HH	10226	143085	1.52%	0.138%
99	9.965	9.947	10.015	HH	12150	208449	2.21%	0.201%
100	10.065	10.015	10.102	HH	42473	735038	7.78%	0.707%
101	10.131	10.102	10.158	HH	9819	197368	2.09%	0.190%
102	10.173	10.158	10.189	HH	3446	54248	0.57%	0.052%
103	10.206	10.189	10.230	HH	3034	63945	0.68%	0.062%
104	10.261	10.230	10.281	HH	5988	115307	1.22%	0.111%
105	10.301	10.281	10.323	HH	4769	104477	1.11%	0.101%
106	10.345	10.323	10.389	HH	6493	173477	1.84%	0.167%
107	10.404	10.389	10.438	HH	3424	75240	0.80%	0.072%
108	10.480	10.438	10.491	HH	2766	74451	0.79%	0.072%
109	10.503	10.491	10.519	HH	2927	43986	0.47%	0.042%
110	10.548	10.519	10.564	HH	5544	107367	1.14%	0.103%
111	10.575	10.564	10.598	HH	4820	79419	0.84%	0.076%
112	10.616	10.598	10.630	HH	4065	63432	0.67%	0.061%
113	10.647	10.630	10.662	HH	4324	66136	0.70%	0.064%
114	10.691	10.662	10.730	HH	8024	213091	2.26%	0.205%
115	10.754	10.730	10.801	HH	6207	174844	1.85%	0.168%
116	10.840	10.801	10.856	HH	6127	154650	1.64%	0.149%
117	10.883	10.856	10.940	HH	151989	1923672	20.37%	1.851%
118	10.962	10.940	11.018	HH	26887	484657	5.13%	0.466%
119	11.039	11.018	11.060	HH	4479	99930	1.06%	0.096%
120	11.081	11.060	11.097	HH	6634	110947	1.18%	0.107%
121	11.108	11.097	11.124	HH	4892	71168	0.75%	0.068%
122	11.142	11.124	11.161	HH	5455	102087	1.08%	0.098%
123	11.183	11.161	11.239	HH	13558	301610	3.19%	0.290%
124	11.252	11.239	11.273	HH	3898	69431	0.74%	0.067%
125	11.323	11.273	11.374	HH	164769	2113631	22.39%	2.034%
126	11.397	11.374	11.407	HH	6451	99695	1.06%	0.096%
127	11.417	11.407	11.452	HH	6471	121631	1.29%	0.117%
128	11.481	11.452	11.500	HH	6190	125481	1.33%	0.121%
129	11.516	11.500	11.539	HH	5479	101657	1.08%	0.098%
130	11.587	11.539	11.632	HH	6823	249578	2.64%	0.240%
131	11.648	11.632	11.663	HH	3380	60262	0.64%	0.058%
132	11.691	11.663	11.706	HH	12359	181730	1.92%	0.175%
133	11.723	11.706	11.755	HH	15423	265787	2.81%	0.256%
134	11.765	11.755	11.774	HH	4593	51443	0.54%	0.050%
135	11.806	11.774	11.827	HH	23496	366724	3.88%	0.353%
136	11.842	11.827	11.858	HH	10052	148493	1.57%	0.143%
137	11.872	11.858	11.905	HH	9440	173933	1.84%	0.167%
138	11.949	11.905	11.968	HH	6529	190366	2.02%	0.183%
139	11.985	11.968	12.002	HH	5782	110600	1.17%	0.106%
140	12.031	12.002	12.041	HH	8787	157869	1.67%	0.152%
141	12.061	12.041	12.086	HH	24005	394827	4.18%	0.380%

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8/30/2019 10:38:25 AM

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142	12.095	12.086	12.130	HH	10192	195236	2.07%	0.188%
143	12.158	12.130	12.194	HH	36541	591679	6.27%	0.569%
144	12.206	12.194	12.222	HH	6331	96770	1.02%	0.093%
145	12.258	12.222	12.301	HH	102311	1444782	15.30%	1.390%
146	12.326	12.301	12.371	HH	8139	227028	2.40%	0.218%
147	12.414	12.371	12.468	HH	5542	274831	2.91%	0.264%
148	12.488	12.468	12.520	HH	6108	167393	1.77%	0.161%
149	12.556	12.520	12.579	HH	10726	248745	2.63%	0.239%
150	12.595	12.579	12.607	HH	8401	124970	1.32%	0.120%
151	12.637	12.607	12.675	HH	160965	2049251	21.70%	1.972%
152	12.712	12.675	12.800	HH	301883	3707931	39.27%	3.568%
153	12.815	12.800	12.833	HH	4642	89151	0.94%	0.086%
154	12.869	12.833	12.882	HH	6723	171760	1.82%	0.165%
155	12.901	12.882	12.919	HH	11276	190011	2.01%	0.183%
156	12.932	12.919	12.978	HH	8237	230569	2.44%	0.222%
157	13.012	12.978	13.048	HH	218254	2642415	27.99%	2.543%
158	13.069	13.048	13.085	HH	26970	377320	4.00%	0.363%
159	13.100	13.085	13.144	HH	22911	407010	4.31%	0.392%
160	13.187	13.144	13.228	HH	11023	344088	3.64%	0.331%
161	13.284	13.228	13.304	HH	14361	408576	4.33%	0.393%
162	13.327	13.304	13.351	HH	28785	459447	4.87%	0.442%
163	13.387	13.351	13.440	HH	13257	537386	5.69%	0.517%
164	13.482	13.440	13.548	HH	19473	675837	7.16%	0.650%
165	13.604	13.548	13.650	HH	31644	777542	8.24%	0.748%
166	13.668	13.650	13.688	HH	8099	165821	1.76%	0.160%
167	13.712	13.688	13.735	HH	23494	403586	4.27%	0.388%
168	13.754	13.735	13.772	HH	14989	257691	2.73%	0.248%
169	13.790	13.772	13.808	HH	14549	257161	2.72%	0.247%
170	13.838	13.808	13.866	HH	150507	2057740	21.79%	1.980%
171	13.881	13.866	13.910	HH	19574	377782	4.00%	0.364%
172	13.927	13.910	13.953	HH	13140	275893	2.92%	0.265%
173	13.969	13.953	13.985	HH	10527	183573	1.94%	0.177%
174	13.999	13.985	14.021	HH	9095	190249	2.01%	0.183%
175	14.031	14.021	14.063	HH	8802	211724	2.24%	0.204%
176	14.085	14.063	14.109	HH	8637	226474	2.40%	0.218%
177	14.141	14.109	14.158	HH	8746	231984	2.46%	0.223%
178	14.199	14.158	14.212	HH	9198	275443	2.92%	0.265%
179	14.232	14.212	14.257	HH	13652	284068	3.01%	0.273%
180	14.278	14.257	14.301	HH	12399	278950	2.95%	0.268%
181	14.314	14.301	14.330	HH	10943	184739	1.96%	0.178%
182	14.353	14.330	14.378	HH	19111	390515	4.14%	0.376%
183	14.408	14.378	14.437	HH	15662	470563	4.98%	0.453%
184	14.466	14.437	14.495	HH	60098	968228	10.25%	0.932%
185	14.524	14.495	14.557	HH	28589	631575	6.69%	0.608%
186	14.585	14.557	14.619	HH	44836	855068	9.06%	0.823%
187	14.685	14.619	14.712	HH	722760	9441890	100.00%	9.086%
188	14.740	14.712	14.769	HH	141910	2121817	22.47%	2.042%
189	14.779	14.769	14.836	HH	16391	482195	5.11%	0.464%
190	14.862	14.836	14.870	HH	11539	210029	2.22%	0.202%
191	14.900	14.870	14.920	HH	106447	1531532	16.22%	1.474%
192	14.943	14.920	14.975	HH	267380	3615979	38.30%	3.480%
193	14.990	14.975	15.018	HH	14968	324162	3.43%	0.312%
194	15.066	15.018	15.121	HH	31106	1022686	10.83%	0.984%

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195	15.155	15.121	15.187	HH	17307	519418	5.50%	0.500%
196	15.212	15.187	15.233	HH	20531	424883	4.50%	0.409%
197	15.248	15.233	15.269	HH	18497	344967	3.65%	0.332%
198	15.325	15.269	15.436	HH	104710	2609986	27.64%	2.511%
199	15.465	15.436	15.503	HH	23822	681735	7.22%	0.656%
200	15.543	15.503	15.557	HH	24270	603916	6.40%	0.581%
201	15.576	15.557	15.599	HH	34033	608263	6.44%	0.585%
202	15.614	15.599	15.648	HH	19163	473444	5.01%	0.456%
203	15.664	15.648	15.694	HH	16870	420353	4.45%	0.404%
204	15.734	15.694	15.781	HH	24302	1006664	10.66%	0.969%
205	15.813	15.781	15.827	HH	17889	439564	4.66%	0.423%
206	15.844	15.827	15.879	HH	19446	523794	5.55%	0.504%
207	15.903	15.879	15.922	HH	16732	395890	4.19%	0.381%
208	15.967	15.922	16.004	HH	152489	2548446	26.99%	2.452%
209	16.030	16.004	16.061	HH	23629	625631	6.63%	0.602%
210	16.076	16.061	16.090	HH	14614	246541	2.61%	0.237%
211	16.111	16.090	16.128	HH	15412	341398	3.62%	0.329%
212	16.173	16.128	16.195	HH	17898	639886	6.78%	0.616%
213	16.214	16.195	16.238	HH	18661	434525	4.60%	0.418%
214	16.263	16.238	16.299	HH	18649	632393	6.70%	0.609%
215	16.340	16.299	16.395	HH	76284	1898631	20.11%	1.827%
216	16.415	16.395	16.427	HH	26133	449315	4.76%	0.432%
217	16.467	16.427	16.486	HH	171142	3026118	32.05%	2.912%
218	16.495	16.486	16.565	HH	73968	1631617	17.28%	1.570%
219	16.598	16.565	16.622	HH	33506	820358	8.69%	0.789%
220	16.634	16.622	16.683	HH	21155	712846	7.55%	0.686%
221	16.724	16.683	16.735	HH	23165	646250	6.84%	0.622%
222	16.754	16.735	16.764	HH	26418	420788	4.46%	0.405%
223	16.790	16.764	16.825	HH	108657	1912041	20.25%	1.840%
224	16.850	16.825	16.888	HH	124566	2198366	23.28%	2.115%
225	16.919	16.888	16.942	HH	159947	2545940	26.96%	2.450%
226	16.958	16.942	16.971	HHA	49667	852190	9.03%	0.820%
Sum of corrected areas:					103921436			

FG080819.M Fri Aug 30 08:07:50 2019