

Instrument :
FID_G
ClientSampleId :
SU-03-040219-B

rteres

Area Percent Report

Manual Integrations
APPROVED

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4/4/2019 5:22:39 PM

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG040319\
Data File : FG004567.D
Signal(s) : FID1A.ch
Acq On : 03 Apr 2019 21:17
Sample : K2203-03 10X
Misc :
ALS Vial : 14 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	4.152	4.125	4.248	BH	95	406	0.02%	0.001%
2	4.263	4.248	4.281	PH	93	398	0.02%	0.001%
3	4.312	4.281	4.335	PH	178	2161	0.08%	0.005%
4	4.351	4.335	4.378	HH	186	3263	0.12%	0.008%
5	4.381	4.378	4.391	HH	193	1114	0.04%	0.003%
6	4.396	4.391	4.498	HH	171	3077	0.12%	0.008%
7	4.502	4.498	4.521	PH	42	-104	-0.00%	-0.000%
8	4.529	4.521	4.545	PH	21	-393	-0.02%	-0.001%
9	4.562	4.545	4.688	PH	-21	-9193	-0.35%	-0.023%
10	4.698	4.688	4.741	PH	-132	-5610	-0.21%	-0.014%
11	4.751	4.741	4.788	PH	-155	-4540	-0.17%	-0.011%
12	4.796	4.788	4.809	PH	-126	-2128	-0.08%	-0.005%
13	4.847	4.809	4.876	PH	-130	-7408	-0.28%	-0.019%
14	4.910	4.876	4.944	PH	-146	-8312	-0.32%	-0.021%
15	4.954	4.944	5.005	PH	-172	-7024	-0.27%	-0.018%
16	5.079	5.005	5.089	PH	-96	-8628	-0.33%	-0.022%
17	5.098	5.089	5.141	PH	-152	-5761	-0.22%	-0.015%
18	5.149	5.141	5.169	PH	-209	-3550	-0.14%	-0.009%
19	5.194	5.169	5.286	PH	-10	-9890	-0.38%	-0.025%
20	5.299	5.286	5.366	PH	-94	-8046	-0.31%	-0.020%
21	5.381	5.366	5.449	PH	-107	-9181	-0.35%	-0.023%
22	5.469	5.449	5.487	PH	-159	-4530	-0.17%	-0.011%
23	5.552	5.487	5.571	PH	-68	-8205	-0.31%	-0.021%
24	5.593	5.571	5.618	PH	-117	-5361	-0.21%	-0.013%
25	5.644	5.618	5.711	PH	-136	-10747	-0.41%	-0.027%
26	5.895	5.711	5.942	PH	270	-12552	-0.48%	-0.032%
27	5.963	5.942	5.997	PH	-104	-5464	-0.21%	-0.014%
28	6.006	5.997	6.028	PH	-98	-3666	-0.14%	-0.009%
29	6.138	6.028	6.157	PH	-115	-13016	-0.50%	-0.033%
30	6.173	6.157	6.272	PH	21	-8178	-0.31%	-0.021%
31	6.320	6.272	6.337	PH	-7	-5303	-0.20%	-0.013%
32	6.344	6.337	6.381	PH	-79	-4717	-0.18%	-0.012%
33	6.388	6.381	6.404	PH	-161	-2782	-0.11%	-0.007%
34	6.436	6.404	6.469	PH	-126	-7031	-0.27%	-0.018%
35	6.492	6.469	6.502	PH	-156	-3696	-0.14%	-0.009%
36	6.512	6.502	6.560	PH	-152	-6237	-0.24%	-0.016%

					rt	Area	Area%	Area%
37	6.574	6.560	6.588	PH	-96	-2597	-0.10%	-0.007%
38	6.604	6.588	6.618	PH	-164	-3285	-0.13%	-0.008%
39	6.686	6.618	6.701	PH	-41	-6825	-0.26%	-0.017%
40	6.733	6.701	6.761	PH	0	-2923	-0.11%	-0.007%
41	6.870	6.761	6.913	PH	139	-4782	-0.18%	-0.012%
42	6.948	6.913	6.962	PH	24	-716	-0.03%	-0.002%
43	6.971	6.962	6.985	PH	-4	-242	-0.01%	-0.001%
44	6.992	6.985	7.021	PH	36	-317	-0.01%	-0.001%
45	7.039	7.021	7.058	PH	53	439	0.02%	0.001%
46	7.096	7.058	7.129	HH	268	4777	0.18%	0.012%
47	7.139	7.129	7.151	PH	15	-309	-0.01%	-0.001%
48	7.178	7.151	7.188	PH	10	-1154	-0.04%	-0.003%
49	7.196	7.188	7.201	PH	-53	-604	-0.02%	-0.002%
50	7.210	7.201	7.235	PH	-31	-1729	-0.07%	-0.004%
51	7.264	7.235	7.298	PH	15	-1938	-0.07%	-0.005%
52	7.310	7.298	7.329	PH	-42	-1550	-0.06%	-0.004%
53	7.372	7.329	7.384	PH	35	-1111	-0.04%	-0.003%
54	7.396	7.384	7.464	PH	87	200	0.01%	0.001%
55	7.512	7.464	7.532	PH	160	522	0.02%	0.001%
56	7.556	7.532	7.615	PH	79	246	0.01%	0.001%
57	7.621	7.615	7.643	PH	26	-229	-0.01%	-0.001%
58	7.665	7.643	7.674	PH	62	519	0.02%	0.001%
59	7.688	7.674	7.700	HH	172	1494	0.06%	0.004%
60	7.714	7.700	7.741	HH	116	1773	0.07%	0.004%
61	7.749	7.741	7.758	HH	61	527	0.02%	0.001%
62	7.787	7.758	7.804	HH	251	3361	0.13%	0.008%
63	7.826	7.804	7.858	HH	234	5262	0.20%	0.013%
64	7.895	7.858	7.914	HH	444	11201	0.43%	0.028%
65	7.966	7.914	8.020	HH	968	34538	1.32%	0.087%
66	8.042	8.020	8.051	HH	857	12856	0.49%	0.032%
67	8.079	8.051	8.095	HH	1913	36992	1.42%	0.093%
68	8.103	8.095	8.156	HH	1596	38943	1.49%	0.098%
69	8.166	8.156	8.301	HH	635	36719	1.40%	0.092%
70	8.335	8.301	8.343	HH	461	10090	0.39%	0.025%
71	8.367	8.343	8.441	HH	1604	54690	2.09%	0.138%
72	8.462	8.441	8.480	HH	778	15524	0.59%	0.039%
73	8.498	8.480	8.528	HH	939	19741	0.76%	0.050%
74	8.555	8.528	8.581	HH	546	14984	0.57%	0.038%
75	8.616	8.581	8.661	HH	568	23489	0.90%	0.059%
76	8.693	8.661	8.765	HH	1135	45330	1.73%	0.114%
77	8.787	8.765	8.818	HH	1724	37816	1.45%	0.095%
78	8.830	8.818	8.902	HH	1046	38458	1.47%	0.097%
79	8.928	8.902	8.958	HH	831	22430	0.86%	0.056%
80	8.975	8.958	9.002	HH	788	18144	0.69%	0.046%
81	9.016	9.002	9.031	HH	640	11054	0.42%	0.028%
82	9.065	9.031	9.093	HH	826	26481	1.01%	0.067%
83	9.108	9.093	9.128	HH	740	14208	0.54%	0.036%
84	9.172	9.128	9.195	HH	1546	45784	1.75%	0.115%
85	9.233	9.195	9.274	HH	1383	57216	2.19%	0.144%
86	9.298	9.274	9.311	HH	1363	27067	1.04%	0.068%
87	9.316	9.311	9.329	HH	1282	13566	0.52%	0.034%
88	9.344	9.329	9.414	HH	1260	53106	2.03%	0.134%
89	9.439	9.414	9.455	HH	1113	24237	0.93%	0.061%

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90	9.515	9.455	9.541	HH	1314	60362	2.31%	0.152%
91	9.565	9.541	9.618	HH	2916	73585	2.82%	0.185%
92	9.641	9.618	9.658	HH	1260	28605	1.09%	0.072%
93	9.664	9.658	9.695	HH	1226	25407	0.97%	0.064%
94	9.730	9.695	9.768	HH	1309	49453	1.89%	0.125%
95	9.778	9.768	9.801	HH	1141	20576	0.79%	0.052%
96	9.825	9.801	9.838	HH	1085	22921	0.88%	0.058%
97	9.840	9.838	9.875	HH	1066	22717	0.87%	0.057%
98	9.908	9.875	9.924	HH	1390	35490	1.36%	0.089%
99	9.950	9.924	9.981	HH	1837	52044	1.99%	0.131%
100	10.044	9.981	10.067	HH	1551	75222	2.88%	0.189%
101	10.090	10.067	10.118	HH	1780	46681	1.79%	0.118%
102	10.153	10.118	10.188	HH	1799	67137	2.57%	0.169%
103	10.231	10.188	10.251	HH	1819	62874	2.41%	0.158%
104	10.303	10.251	10.343	HH	3792	124695	4.77%	0.314%
105	10.374	10.343	10.455	HH	2901	143202	5.48%	0.361%
106	10.481	10.455	10.503	HH	1792	49430	1.89%	0.124%
107	10.521	10.503	10.534	HH	2037	34403	1.32%	0.087%
108	10.563	10.534	10.635	HH	12249	388958	14.88%	0.979%
109	10.652	10.635	10.675	HH	5154	117129	4.48%	0.295%
110	10.681	10.675	10.740	HH	4840	160060	6.12%	0.403%
111	10.751	10.740	10.798	HH	3416	110928	4.24%	0.279%
112	10.807	10.798	10.848	HH	2930	79491	3.04%	0.200%
113	10.858	10.848	10.911	HH	2498	90462	3.46%	0.228%
114	10.943	10.911	10.980	HH	2554	100537	3.85%	0.253%
115	11.005	10.980	11.068	HH	4541	151169	5.78%	0.381%
116	11.093	11.068	11.131	HH	3501	103314	3.95%	0.260%
117	11.154	11.131	11.177	HH	2344	60967	2.33%	0.154%
118	11.200	11.177	11.216	HH	2325	50584	1.94%	0.127%
119	11.245	11.216	11.271	HH	2357	73621	2.82%	0.185%
120	11.301	11.271	11.340	HH	2489	94796	3.63%	0.239%
121	11.369	11.340	11.383	HH	3910	83576	3.20%	0.210%
122	11.404	11.383	11.446	HH	4364	141372	5.41%	0.356%
123	11.474	11.446	11.499	HH	6470	158972	6.08%	0.400%
124	11.508	11.499	11.528	HH	4990	80448	3.08%	0.203%
125	11.547	11.528	11.630	HH	4600	227760	8.71%	0.574%
126	11.676	11.630	11.705	HH	5137	157100	6.01%	0.396%
127	11.731	11.705	11.801	HH	15692	340772	13.04%	0.858%
128	11.810	11.801	11.831	HH	3147	55156	2.11%	0.139%
129	11.871	11.831	11.925	HH	3701	191152	7.31%	0.481%
130	11.950	11.925	12.005	HH	4061	171853	6.57%	0.433%
131	12.050	12.005	12.070	HH	3395	127819	4.89%	0.322%
132	12.109	12.070	12.129	HH	3624	119740	4.58%	0.302%
133	12.158	12.129	12.178	HH	3824	105527	4.04%	0.266%
134	12.194	12.178	12.215	HH	3775	77606	2.97%	0.195%
135	12.258	12.215	12.281	HH	6930	199749	7.64%	0.503%
136	12.317	12.281	12.345	HH	6747	202302	7.74%	0.509%
137	12.373	12.345	12.512	HH	48055	1252785	47.93%	3.155%
138	12.532	12.512	12.550	HH	5116	111365	4.26%	0.280%
139	12.570	12.550	12.645	HH	5518	272682	10.43%	0.687%
140	12.669	12.645	12.717	HH	45591	866650	33.16%	2.182%
141	12.745	12.717	12.776	HH	34846	671478	25.69%	1.691%

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142	12.803	12.776	12.904	HH	45365	1078920	41.28%	2.717%	
143	12.930	12.904	12.956	HH	7300	198329	7.59%	0.499%	
144	12.985	12.956	13.058	HH	11345	430091	16.45%	1.083%	
145	13.095	13.058	13.114	HH	5805	186345	7.13%	0.469%	
146	13.143	13.114	13.221	HH	6969	368041	14.08%	0.927%	
147	13.285	13.221	13.319	HH	10175	431830	16.52%	1.087%	
148	13.328	13.319	13.352	HH	6773	124298	4.76%	0.313%	
149	13.388	13.352	13.401	HH	8160	208956	7.99%	0.526%	
150	13.424	13.401	13.490	HH	9023	403883	15.45%	1.017%	
151	13.517	13.490	13.531	HH	9304	193053	7.39%	0.486%	
152	13.543	13.531	13.573	HH	9037	206615	7.90%	0.520%	
153	13.588	13.573	13.688	HH	7715	457009	17.48%	1.151%	
154	13.772	13.688	13.791	HH	7082	388894	14.88%	0.979%	
155	13.804	13.791	13.841	HH	6784	199803	7.64%	0.503%	
156	13.877	13.841	13.891	HH	6635	193337	7.40%	0.487%	
157	13.906	13.891	13.916	HH	6939	100410	3.84%	0.253%	
158	13.926	13.916	13.948	HH	6958	128127	4.90%	0.323%	
159	13.971	13.948	13.983	HH	7744	149729	5.73%	0.377%	
160	14.006	13.983	14.044	HH	8173	275770	10.55%	0.694%	
161	14.078	14.044	14.099	HH	10185	277910	10.63%	0.700%	
162	14.149	14.099	14.181	HH	8974	421263	16.12%	1.061%	
163	14.206	14.181	14.218	HH	9615	197623	7.56%	0.498%	
164	14.250	14.218	14.305	HH	13106	547313	20.94%	1.378%	
165	14.328	14.305	14.350	HH	9423	248080	9.49%	0.625%	
166	14.373	14.350	14.385	HH	9617	195834	7.49%	0.493%	
167	14.417	14.385	14.448	HH	20160	497011	19.01%	1.251%	
168	14.461	14.448	14.507	HH	9599	316597	12.11%	0.797%	
169	14.568	14.507	14.587	HH	26709	734617	28.10%	1.850%	
170	14.608	14.587	14.698	HH	28404	1249951	47.82%	3.147%	
171	14.721	14.698	14.752	HH	14945	419484	16.05%	1.056%	
172	14.766	14.752	14.831	HH	11639	524986	20.08%	1.322%	
173	14.922	14.831	14.978	HH	12454	982838	37.60%	2.475%	
174	15.005	14.978	15.080	HH	16462	788752	30.18%	1.986%	
175	15.092	15.080	15.101	HH	11215	140906	5.39%	0.355%	
176	15.141	15.101	15.171	HH	14874	519567	19.88%	1.308%	
177	15.195	15.171	15.219	HH	13717	360117	13.78%	0.907%	
178	15.248	15.219	15.276	HH	15118	462371	17.69%	1.164%	
179	15.299	15.276	15.318	HH	13552	340716	13.04%	0.858%	
180	15.337	15.318	15.365	HH	13852	374188	14.32%	0.942%	
181	15.391	15.365	15.400	HH	14676	304602	11.65%	0.767%	
182	15.410	15.400	15.446	HH	14820	397999	15.23%	1.002%	
183	15.461	15.446	15.491	HH	14203	382976	14.65%	0.964%	
184	15.525	15.491	15.550	HH	13960	483871	18.51%	1.218%	
185	15.591	15.550	15.613	HH	14236	525712	20.11%	1.324%	
186	15.642	15.613	15.675	HH	19068	590059	22.57%	1.486%	
187	15.706	15.675	15.728	HH	15304	474552	18.16%	1.195%	
188	15.772	15.728	15.790	HH	15282	562672	21.53%	1.417%	
189	15.818	15.790	15.828	HH	16157	350927	13.43%	0.884%	
190	15.842	15.828	15.873	HH	16061	433168	16.57%	1.091%	
191	15.945	15.873	15.974	HH	18212	1025659	39.24%	2.583%	
192	16.023	15.974	16.050	HH	20204	833469	31.89%	2.099%	
193	16.061	16.050	16.078	HH	18562	309876	11.86%	0.780%	
194	16.131	16.078	16.237	HH	49589	2613846	100.00%	6.582%	

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195	16.267	16.237	16.351	HH	24252	1479690	56.61%	3.726%
196	16.398	16.351	16.418	HH	24907	877957	33.59%	2.211%
197	16.453	16.418	16.496	HH	37926	1310204	50.13%	3.299%
198	16.523	16.496	16.568	HH	39021	1345062	51.46%	3.387%
199	16.592	16.568	16.615	HH	36324	888515	33.99%	2.237%
200	16.625	16.615	16.641	HHA	28218	454217	17.38%	1.144%

Sum of corrected areas: 39713917

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