

Instrument :
FID_G
ClientSampleId :
SB-22-COMP

rteres

Area Percent Report

Manual Integrations
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Ankita
9/10/2019 11:25:37 AM

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG090919\
Data File : FG005882.D
Signal(s) : FID1A.ch
Acq On : 09 Sep 2019 13:05
Sample : K4636-08
Misc :
ALS Vial : 10 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG090719.M
Title :

Signal : FID1A.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	4.435	4.415	4.463	PH	3192	29690	0.09%	0.005%
2	4.482	4.463	4.495	PH	1763	15307	0.05%	0.003%
3	4.508	4.495	4.535	HH	1217	16157	0.05%	0.003%
4	4.546	4.535	4.567	HH	315	4256	0.01%	0.001%
5	4.589	4.567	4.620	HH	4452	59706	0.18%	0.011%
6	4.659	4.620	4.677	HH	5940	96925	0.29%	0.017%
7	4.690	4.677	4.706	HH	4102	43123	0.13%	0.008%
8	4.721	4.706	4.733	HH	2502	27398	0.08%	0.005%
9	4.743	4.733	4.758	HH	1875	22198	0.07%	0.004%
10	4.769	4.758	4.779	HH	1660	15463	0.05%	0.003%
11	4.811	4.779	4.832	HH	3358	72788	0.22%	0.013%
12	4.850	4.832	4.875	HH	3480	56117	0.17%	0.010%
13	4.894	4.875	4.904	HH	3254	37535	0.11%	0.007%
14	4.914	4.904	4.940	HH	3412	39602	0.12%	0.007%
15	4.966	4.940	4.977	HH	1303	20923	0.06%	0.004%
16	4.990	4.977	5.017	HH	1517	31587	0.09%	0.006%
17	5.047	5.017	5.060	HH	3285	49060	0.15%	0.009%
18	5.079	5.060	5.105	HH	5032	87192	0.26%	0.015%
19	5.118	5.105	5.129	HH	3496	40228	0.12%	0.007%
20	5.134	5.129	5.148	HH	2909	26108	0.08%	0.005%
21	5.181	5.148	5.225	HH	5086	112630	0.34%	0.020%
22	5.247	5.225	5.261	HH	1312	20698	0.06%	0.004%
23	5.301	5.261	5.325	HH	2874	71612	0.21%	0.013%
24	5.371	5.325	5.389	HH	4712	98126	0.29%	0.017%
25	5.405	5.389	5.419	HH	1401	21715	0.06%	0.004%
26	5.432	5.419	5.454	HH	1827	25745	0.08%	0.005%
27	5.479	5.454	5.500	HH	13474	162597	0.49%	0.029%
28	5.515	5.500	5.529	HH	4745	60549	0.18%	0.011%
29	5.541	5.529	5.580	HH	3557	57941	0.17%	0.010%
30	5.596	5.580	5.625	HH	1552	30728	0.09%	0.005%
31	5.667	5.625	5.705	HH	4309	106148	0.32%	0.019%
32	5.727	5.705	5.739	HH	2594	39734	0.12%	0.007%
33	5.765	5.739	5.804	HH	5565	154452	0.46%	0.027%
34	5.822	5.804	5.841	HH	3872	54018	0.16%	0.010%
35	5.853	5.841	5.867	HH	2031	25507	0.08%	0.004%
36	5.889	5.867	5.914	HH	2701	50982	0.15%	0.009%

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37	5.935	5.914	5.960	HH	5020	74677	0.22%	0.013%	
38	5.997	5.960	6.012	HH	3945	90236	0.27%	0.016%	
39	6.037	6.012	6.104	HH	75330	935062	2.80%	0.165%	
40	6.121	6.104	6.148	HH	3552	68262	0.20%	0.012%	
41	6.178	6.148	6.201	HH	5783	101021	0.30%	0.018%	
42	6.222	6.201	6.233	HH	1772	31891	0.10%	0.006%	
43	6.250	6.233	6.281	HH	2300	55689	0.17%	0.010%	
44	6.310	6.281	6.324	HH	3301	62927	0.19%	0.011%	
45	6.344	6.324	6.373	HH	3511	81719	0.24%	0.014%	
46	6.390	6.373	6.409	HH	2535	43700	0.13%	0.008%	
47	6.420	6.409	6.437	HH	1688	23336	0.07%	0.004%	
48	6.462	6.437	6.481	HH	6173	80037	0.24%	0.014%	
49	6.491	6.481	6.529	HH	2015	45797	0.14%	0.008%	
50	6.547	6.529	6.568	HH	1756	36115	0.11%	0.006%	
51	6.612	6.568	6.639	HH	2766	74197	0.22%	0.013%	
52	6.665	6.639	6.710	HH	1466	40174	0.12%	0.007%	
53	6.748	6.710	6.766	HH	1683	30308	0.09%	0.005%	
54	6.798	6.766	6.838	HH	2463	75133	0.22%	0.013%	
55	6.869	6.838	6.887	HH	2330	50560	0.15%	0.009%	
56	6.900	6.887	6.919	HH	1700	28968	0.09%	0.005%	
57	6.966	6.919	6.976	HH	4758	116322	0.35%	0.020%	
58	7.002	6.976	7.075	HH	9866	406368	1.22%	0.072%	
59	7.097	7.075	7.157	HH	50042	702281	2.10%	0.124%	
60	7.169	7.157	7.208	HH	4496	119596	0.36%	0.021%	
61	7.232	7.208	7.321	HH	50982	719050	2.15%	0.127%	
62	7.333	7.321	7.351	HH	2001	35068	0.10%	0.006%	
63	7.391	7.351	7.400	HH	4452	83075	0.25%	0.015%	
64	7.411	7.400	7.439	HH	4571	81449	0.24%	0.014%	
65	7.458	7.439	7.501	HH	2722	91127	0.27%	0.016%	
66	7.520	7.501	7.541	HH	2517	50956	0.15%	0.009%	
67	7.573	7.541	7.596	HH	2865	78802	0.24%	0.014%	
68	7.621	7.596	7.642	HH	2613	61440	0.18%	0.011%	
69	7.653	7.642	7.666	HH	1810	24932	0.07%	0.004%	
70	7.687	7.666	7.706	HH	2358	47536	0.14%	0.008%	
71	7.757	7.706	7.775	HH	2262	81640	0.24%	0.014%	
72	7.825	7.775	7.903	HH	16144	390564	1.17%	0.069%	
73	7.927	7.903	7.943	HH	3059	66637	0.20%	0.012%	
74	7.983	7.943	8.039	HH	15041	385144	1.15%	0.068%	
75	8.093	8.039	8.134	HH	20925	551737	1.65%	0.097%	
76	8.159	8.134	8.174	HH	6325	126087	0.38%	0.022%	
77	8.198	8.174	8.214	HH	55996	653291	1.95%	0.115%	
78	8.226	8.214	8.248	HH	32534	398491	1.19%	0.070%	
79	8.263	8.248	8.300	HH	11546	241563	0.72%	0.043%	
80	8.331	8.300	8.351	HH	64844	822094	2.46%	0.145%	
81	8.384	8.351	8.421	HH	67604	1198050	3.58%	0.211%	
82	8.432	8.421	8.453	HH	8237	136387	0.41%	0.024%	
83	8.474	8.453	8.503	HH	16692	270981	0.81%	0.048%	
84	8.519	8.503	8.574	HH	6885	206429	0.62%	0.036%	
85	8.639	8.574	8.658	HH	13961	340382	1.02%	0.060%	
86	8.681	8.658	8.708	HH	188378	2078094	6.21%	0.366%	
87	8.726	8.708	8.774	HH	21856	482366	1.44%	0.085%	
88	8.796	8.774	8.824	HH	14569	289604	0.87%	0.051%	
89	8.843	8.824	8.855	HH	8790	140417	0.42%	0.025%	

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90	8.865	8.855	8.883	HH	8502	136931	0.41%	0.024%
91	8.920	8.883	8.935	HH	32071	510498	1.53%	0.090%
92	8.955	8.935	8.981	HH	111470	1302062	3.89%	0.229%
93	8.991	8.981	9.030	HH	14682	346402	1.04%	0.061%
94	9.045	9.030	9.068	HH	12343	222010	0.66%	0.039%
95	9.089	9.068	9.110	HH	26626	374143	1.12%	0.066%
96	9.131	9.110	9.218	HH	27030	648939	1.94%	0.114%
97	9.247	9.218	9.264	HH	27201	390679	1.17%	0.069%
98	9.280	9.264	9.311	HH	24443	382607	1.14%	0.067%
99	9.333	9.311	9.348	HH	11859	201435	0.60%	0.035%
100	9.383	9.348	9.406	HH	28029	549055	1.64%	0.097%
101	9.425	9.406	9.443	HH	17494	286300	0.86%	0.050%
102	9.469	9.443	9.520	HH	134578	1889833	5.65%	0.333%
103	9.547	9.520	9.573	HH	31122	610676	1.83%	0.107%
104	9.589	9.573	9.601	HH	26816	342366	1.02%	0.060%
105	9.620	9.601	9.658	HH	55682	950978	2.84%	0.167%
106	9.680	9.658	9.719	HH	37066	732797	2.19%	0.129%
107	9.740	9.719	9.766	HH	14107	338070	1.01%	0.059%
108	9.791	9.766	9.827	HH	62478	1024945	3.06%	0.180%
109	9.842	9.827	9.856	HH	17205	258409	0.77%	0.045%
110	9.892	9.856	9.938	HH	74351	1553658	4.65%	0.273%
111	9.955	9.938	9.970	HH	22589	345797	1.03%	0.061%
112	9.981	9.970	10.011	HH	17933	354995	1.06%	0.062%
113	10.056	10.011	10.125	HH	15425	751291	2.25%	0.132%
114	10.178	10.125	10.194	HH	12131	415023	1.24%	0.073%
115	10.213	10.194	10.247	HH	17682	412545	1.23%	0.073%
116	10.267	10.247	10.298	HH	18863	448762	1.34%	0.079%
117	10.326	10.298	10.337	HH	32383	568777	1.70%	0.100%
118	10.354	10.337	10.377	HH	44421	746770	2.23%	0.131%
119	10.395	10.377	10.432	HH	35582	691321	2.07%	0.122%
120	10.471	10.432	10.508	HH	40389	1091691	3.26%	0.192%
121	10.533	10.508	10.585	HH	170103	2577413	7.71%	0.454%
122	10.610	10.585	10.623	HH	29830	533883	1.60%	0.094%
123	10.643	10.623	10.655	HH	55451	750871	2.25%	0.132%
124	10.680	10.655	10.741	HH	112650	2698458	8.07%	0.475%
125	10.753	10.741	10.763	HH	26312	337470	1.01%	0.059%
126	10.782	10.763	10.803	HH	38053	684649	2.05%	0.120%
127	10.820	10.803	10.834	HH	25348	436762	1.31%	0.077%
128	10.898	10.834	10.936	HH	1841568	26032621	77.84%	4.581%
129	10.961	10.936	10.988	HH	434315	5040375	15.07%	0.887%
130	11.005	10.988	11.029	HH	38430	744117	2.22%	0.131%
131	11.047	11.029	11.079	HH	25390	689257	2.06%	0.121%
132	11.095	11.079	11.112	HH	21915	394435	1.18%	0.069%
133	11.143	11.112	11.154	HH	47438	802261	2.40%	0.141%
134	11.175	11.154	11.213	HH	182923	2644583	7.91%	0.465%
135	11.243	11.213	11.258	HH	25621	619454	1.85%	0.109%
136	11.282	11.258	11.297	HH	34133	664181	1.99%	0.117%
137	11.315	11.297	11.335	HH	37063	667422	2.00%	0.117%
138	11.408	11.335	11.443	HH	109875	3184359	9.52%	0.560%
139	11.478	11.443	11.511	HH	47083	1476456	4.41%	0.260%
140	11.535	11.511	11.557	HH	52233	1085424	3.25%	0.191%
141	11.581	11.557	11.603	HH	56421	1092057	3.27%	0.192%

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142	11.611	11.603	11.628	HH	31472	434924	1.30%	0.077%
143	11.688	11.628	11.703	HH	280480	4127915	12.34%	0.726%
144	11.720	11.703	11.756	HH	350493	4523581	13.53%	0.796%
145	11.804	11.756	11.821	HH	209942	4118492	12.31%	0.725%
146	11.837	11.821	11.851	HH	177679	2259604	6.76%	0.398%
147	11.869	11.851	11.901	HH	255065	3560029	10.64%	0.627%
148	11.918	11.901	11.932	HH	38403	634702	1.90%	0.112%
149	11.958	11.932	12.001	HH	48167	1677166	5.01%	0.295%
150	12.018	12.001	12.036	HH	47465	854560	2.56%	0.150%
151	12.061	12.036	12.131	HH	230197	4638303	13.87%	0.816%
152	12.157	12.131	12.203	HH	201710	3621981	10.83%	0.637%
153	12.221	12.203	12.232	HH	50232	781338	2.34%	0.138%
154	12.258	12.232	12.285	HH	172359	2916269	8.72%	0.513%
155	12.303	12.285	12.327	HH	66093	1245551	3.72%	0.219%
156	12.341	12.327	12.350	HH	38631	531990	1.59%	0.094%
157	12.374	12.350	12.387	HH	58444	1101137	3.29%	0.194%
158	12.407	12.387	12.454	HH	83272	2395346	7.16%	0.422%
159	12.478	12.454	12.524	HH	93466	2562671	7.66%	0.451%
160	12.561	12.524	12.577	HH	174976	2925675	8.75%	0.515%
161	12.594	12.577	12.615	HH	161330	2601566	7.78%	0.458%
162	12.635	12.615	12.653	HH	104692	2043427	6.11%	0.360%
163	12.662	12.653	12.686	HH	86603	1492435	4.46%	0.263%
164	12.736	12.686	12.768	HH	1876173	31300967	93.59%	5.508%
165	12.788	12.768	12.835	HH	61332	2040038	6.10%	0.359%
166	12.875	12.835	12.883	HH	87461	2011671	6.02%	0.354%
167	12.901	12.883	12.920	HH	142624	2231962	6.67%	0.393%
168	12.940	12.920	12.987	HH	118645	3247456	9.71%	0.571%
169	13.037	12.987	13.055	HH	1763991	26784785	80.09%	4.714%
170	13.072	13.055	13.086	HH	245249	3076455	9.20%	0.541%
171	13.101	13.086	13.130	HH	260094	3688480	11.03%	0.649%
172	13.185	13.130	13.203	HH	124779	3189904	9.54%	0.561%
173	13.238	13.203	13.260	HH	93229	2793180	8.35%	0.492%
174	13.280	13.260	13.307	HH	168324	2995623	8.96%	0.527%
175	13.337	13.307	13.352	HH	86572	2157104	6.45%	0.380%
176	13.361	13.352	13.385	HH	86339	1398593	4.18%	0.246%
177	13.411	13.385	13.425	HH	104995	1897373	5.67%	0.334%
178	13.436	13.425	13.448	HH	91512	1184893	3.54%	0.209%
179	13.477	13.448	13.528	HH	224769	5839506	17.46%	1.028%
180	13.606	13.528	13.645	HH	269858	8161102	24.40%	1.436%
181	13.667	13.645	13.686	HH	86420	1831954	5.48%	0.322%
182	13.713	13.686	13.731	HH	135305	2595862	7.76%	0.457%
183	13.753	13.731	13.774	HH	236022	3690616	11.04%	0.649%
184	13.789	13.774	13.812	HH	116376	2172611	6.50%	0.382%
185	13.884	13.812	13.905	HH	217053	6721271	20.10%	1.183%
186	13.925	13.905	13.965	HH	211598	4185702	12.52%	0.737%
187	14.005	13.965	14.028	HH	99153	3146238	9.41%	0.554%
188	14.043	14.028	14.059	HH	83581	1470212	4.40%	0.259%
189	14.076	14.059	14.095	HH	87980	1726727	5.16%	0.304%
190	14.108	14.095	14.122	HH	76000	1224957	3.66%	0.216%
191	14.133	14.122	14.148	HH	74786	1119853	3.35%	0.197%
192	14.191	14.148	14.215	HH	89111	3051124	9.12%	0.537%
193	14.236	14.215	14.258	HH	72035	1827193	5.46%	0.322%
194	14.280	14.258	14.297	HH	103411	2126402	6.36%	0.374%

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195	14.314	14.297	14.328	HH	106606	1894318	5.66%	0.333%
196	14.354	14.328	14.391	HH	307752	5901616	17.65%	1.039%
197	14.403	14.391	14.426	HH	88311	1825882	5.46%	0.321%
198	14.447	14.426	14.495	HH	100521	3549191	10.61%	0.625%
199	14.524	14.495	14.546	HH	274439	4915699	14.70%	0.865%
200	14.555	14.546	14.561	HH	120477	1073344	3.21%	0.189%
201	14.588	14.561	14.615	HH	323048	6611536	19.77%	1.164%
202	14.633	14.615	14.643	HH	158754	2382259	7.12%	0.419%
203	14.665	14.643	14.692	HH	299247	5402137	16.15%	0.951%
204	14.739	14.692	14.761	HH	191583	5286467	15.81%	0.930%
205	14.775	14.761	14.837	HH	137103	4613201	13.79%	0.812%
206	14.916	14.837	14.936	HH	981474	19780212	59.15%	3.481%
207	14.964	14.936	14.987	HH	1068953	15775649	47.17%	2.776%
208	15.000	14.987	15.027	HH	112792	2497645	7.47%	0.440%
209	15.073	15.027	15.121	HH	243631	7928861	23.71%	1.395%
210	15.153	15.121	15.182	HH	152516	4315847	12.90%	0.760%
211	15.214	15.182	15.233	HH	194548	4110769	12.29%	0.723%
212	15.252	15.233	15.296	HH	168784	4932130	14.75%	0.868%
213	15.324	15.296	15.343	HH	175256	3949680	11.81%	0.695%
214	15.358	15.343	15.427	HH	153377	6573118	19.65%	1.157%
215	15.488	15.427	15.513	HH	340476	9084553	27.16%	1.599%
216	15.537	15.513	15.551	HH	144332	3021353	9.03%	0.532%
217	15.583	15.551	15.603	HH	348328	6583577	19.69%	1.159%
218	15.620	15.603	15.655	HH	204743	4758018	14.23%	0.837%
219	15.689	15.655	15.704	HH	136321	3723589	11.13%	0.655%
220	15.731	15.704	15.786	HH	214074	7983674	23.87%	1.405%
221	15.815	15.786	15.845	HH	165725	4695902	14.04%	0.826%
222	15.862	15.845	15.880	HH	121472	2458957	7.35%	0.433%
223	15.902	15.880	15.937	HH	150862	4269450	12.77%	0.751%
224	15.967	15.937	16.022	HH	179900	6970567	20.84%	1.227%
225	16.036	16.022	16.058	HH	124095	2609561	7.80%	0.459%
226	16.074	16.058	16.093	HH	114245	2374691	7.10%	0.418%
227	16.115	16.093	16.155	HH	128711	4411106	13.19%	0.776%
228	16.178	16.155	16.198	HH	141360	3394361	10.15%	0.597%
229	16.222	16.198	16.245	HH	175562	4054809	12.12%	0.714%
230	16.269	16.245	16.308	HH	170071	5452598	16.30%	0.960%
231	16.345	16.308	16.366	HH	156103	4846318	14.49%	0.853%
232	16.392	16.366	16.417	HH	179828	4691858	14.03%	0.826%
233	16.497	16.417	16.571	HH	927815	33443559	100.00%	5.885%
234	16.614	16.571	16.661	HH	317661	9932012	29.70%	1.748%
235	16.672	16.661	16.700	HH	147464	3403059	10.18%	0.599%
236	16.733	16.700	16.744	HH	172441	4115305	12.31%	0.724%
237	16.767	16.744	16.780	HH	210233	4154618	12.42%	0.731%
238	16.818	16.780	16.844	HH	641697	14613023	43.69%	2.572%
239	16.884	16.844	16.907	HH	920050	17442480	52.15%	3.070%
240	16.921	16.907	16.937	HH	174662	3062335	9.16%	0.539%

Sum of corrected areas: 568237960

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