

Instrument :
FID_G
ClientSampleId :
AU-06-032819-C

rteres

Area Percent Report

Manual Integrations
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Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG040119\
Data File : FG004509.D
Signal(s) : FID1A.ch
Acq On : 02 Apr 2019 01:38
Sample : K1685-13 5X
Misc :
ALS Vial : 26 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	4.214	4.198	4.257	PH	30	-2034	-0.05%	-0.003%
2	4.265	4.257	4.285	PH	-64	-1596	-0.04%	-0.002%
3	4.290	4.285	4.294	PH	-46	-455	-0.01%	-0.001%
4	4.314	4.294	4.327	PH	230	1663	0.04%	0.002%
5	4.338	4.327	4.386	HH	187	1239	0.03%	0.002%
6	4.404	4.386	4.438	PH	181	-1170	-0.03%	-0.002%
7	4.450	4.438	4.528	PH	-18	-6187	-0.14%	-0.009%
8	4.545	4.528	4.583	PH	84	-3300	-0.07%	-0.005%
9	4.609	4.583	4.645	PH	238	-2942	-0.07%	-0.004%
10	4.670	4.645	4.688	PH	-220	-6273	-0.14%	-0.009%
11	4.703	4.688	4.726	PH	-232	-6266	-0.14%	-0.009%
12	4.761	4.726	4.812	PH	-100	-12880	-0.29%	-0.018%
13	4.854	4.812	4.865	PH	-114	-7650	-0.17%	-0.011%
14	4.873	4.865	4.888	PH	-138	-2817	-0.06%	-0.004%
15	4.898	4.888	4.921	PH	-133	-4996	-0.11%	-0.007%
16	4.948	4.921	4.965	PH	-217	-8142	-0.18%	-0.012%
17	4.981	4.965	5.019	PH	-169	-7563	-0.17%	-0.011%
18	5.036	5.019	5.050	PH	-146	-3728	-0.08%	-0.005%
19	5.066	5.050	5.083	PH	-99	-2979	-0.07%	-0.004%
20	5.098	5.083	5.110	PH	-132	-3012	-0.07%	-0.004%
21	5.129	5.110	5.147	PH	-210	-5521	-0.12%	-0.008%
22	5.158	5.147	5.178	PH	-252	-5904	-0.13%	-0.008%
23	5.198	5.178	5.283	PH	558	-6689	-0.15%	-0.010%
24	5.307	5.283	5.331	PH	-100	-6859	-0.15%	-0.010%
25	5.357	5.331	5.398	PH	574	-902	-0.02%	-0.001%
26	5.406	5.398	5.454	PH	-122	-7210	-0.16%	-0.010%
27	5.475	5.454	5.514	PH	-5	-7677	-0.17%	-0.011%
28	5.535	5.514	5.565	PH	-224	-7710	-0.17%	-0.011%
29	5.578	5.565	5.589	PH	-187	-3330	-0.07%	-0.005%
30	5.595	5.589	5.613	PH	-225	-4371	-0.10%	-0.006%
31	5.643	5.613	5.672	PH	-139	-8923	-0.20%	-0.013%
32	5.688	5.672	5.725	PH	-69	-5176	-0.12%	-0.007%
33	5.743	5.725	5.755	PH	-131	-3236	-0.07%	-0.005%
34	5.769	5.755	5.801	PH	-23	-2936	-0.07%	-0.004%
35	5.822	5.801	5.843	PH	13	-2404	-0.05%	-0.003%
36	5.896	5.843	5.935	PH	791	4967	0.11%	0.007%

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37	5.950	5.935	5.958	PH	-115	-2067	-0.05%	-0.003%
38	5.969	5.958	5.987	PH	-112	-2478	-0.06%	-0.004%
39	6.000	5.987	6.022	PH	-151	-4118	-0.09%	-0.006%
40	6.049	6.022	6.069	PH	-8	-2764	-0.06%	-0.004%
41	6.085	6.069	6.097	PH	7	-829	-0.02%	-0.001%
42	6.109	6.097	6.157	PH	-19	-4601	-0.10%	-0.007%
43	6.173	6.157	6.188	PH	10	-1909	-0.04%	-0.003%
44	6.195	6.188	6.222	PH	6	-2751	-0.06%	-0.004%
45	6.261	6.222	6.275	PH	68	-3962	-0.09%	-0.006%
46	6.287	6.275	6.297	PH	-2	-1275	-0.03%	-0.002%
47	6.318	6.297	6.335	PH	520	4887	0.11%	0.007%
48	6.344	6.335	6.373	HH	281	603	0.01%	0.001%
49	6.417	6.373	6.430	PH	16	-4155	-0.09%	-0.006%
50	6.444	6.430	6.456	PH	-53	-1655	-0.04%	-0.002%
51	6.482	6.456	6.505	PH	39	-2078	-0.05%	-0.003%
52	6.510	6.505	6.528	PH	-83	-2270	-0.05%	-0.003%
53	6.557	6.528	6.593	PH	38	-4144	-0.09%	-0.006%
54	6.609	6.593	6.627	PH	25	-1538	-0.03%	-0.002%
55	6.647	6.627	6.660	PH	89	-96	-0.00%	-0.000%
56	6.684	6.660	6.705	PH	236	3489	0.08%	0.005%
57	6.722	6.705	6.753	HH	229	2832	0.06%	0.004%
58	6.774	6.753	6.841	PH	244	2829	0.06%	0.004%
59	6.870	6.841	6.904	PH	1169	12906	0.29%	0.018%
60	6.932	6.904	6.946	PH	217	2087	0.05%	0.003%
61	6.962	6.946	7.012	HH	163	3796	0.08%	0.005%
62	7.039	7.012	7.062	PH	251	4046	0.09%	0.006%
63	7.092	7.062	7.125	HH	422	8991	0.20%	0.013%
64	7.144	7.125	7.165	HH	232	4031	0.09%	0.006%
65	7.174	7.165	7.201	HH	201	3113	0.07%	0.004%
66	7.219	7.201	7.238	HH	153	2709	0.06%	0.004%
67	7.262	7.238	7.296	HH	515	8538	0.19%	0.012%
68	7.305	7.296	7.334	HH	95	951	0.02%	0.001%
69	7.362	7.334	7.391	PH	418	6294	0.14%	0.009%
70	7.417	7.391	7.437	HH	209	4865	0.11%	0.007%
71	7.455	7.437	7.481	HH	213	3342	0.07%	0.005%
72	7.510	7.481	7.538	HH	504	9157	0.20%	0.013%
73	7.557	7.538	7.592	HH	377	8201	0.18%	0.012%
74	7.613	7.592	7.624	HH	302	4825	0.11%	0.007%
75	7.684	7.624	7.702	HH	948	21394	0.48%	0.031%
76	7.714	7.702	7.732	HH	425	6430	0.14%	0.009%
77	7.745	7.732	7.760	HH	364	5210	0.12%	0.007%
78	7.782	7.760	7.804	HH	1259	18150	0.40%	0.026%
79	7.823	7.804	7.852	HH	680	13523	0.30%	0.019%
80	7.870	7.852	7.884	HH	516	8750	0.19%	0.013%
81	7.898	7.884	7.915	HH	613	9797	0.22%	0.014%
82	7.964	7.915	7.992	HH	997	33129	0.74%	0.047%
83	8.043	7.992	8.081	HH	1527	56112	1.25%	0.080%
84	8.103	8.081	8.152	HH	2119	51962	1.15%	0.074%
85	8.169	8.152	8.178	HH	820	12697	0.28%	0.018%
86	8.199	8.178	8.298	HH	858	45632	1.01%	0.065%
87	8.328	8.298	8.350	HH	886	23119	0.51%	0.033%
88	8.396	8.350	8.440	HH	1369	48784	1.08%	0.070%
89	8.462	8.440	8.482	HH	1322	25687	0.57%	0.037%

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90	8.497	8.482	8.545	HH	1787	39782	0.88%	0.057%
91	8.562	8.545	8.592	HH	927	21797	0.48%	0.031%
92	8.623	8.592	8.667	HH	860	34181	0.76%	0.049%
93	8.694	8.667	8.715	HH	1041	26258	0.58%	0.038%
94	8.733	8.715	8.764	HH	1006	27375	0.61%	0.039%
95	8.786	8.764	8.841	HH	1462	49907	1.11%	0.071%
96	8.863	8.841	8.885	HH	993	23797	0.53%	0.034%
97	8.896	8.885	8.905	HH	758	8738	0.19%	0.012%
98	8.928	8.905	8.951	HH	961	23585	0.52%	0.034%
99	8.973	8.951	9.002	HH	996	26033	0.58%	0.037%
100	9.018	9.002	9.032	HH	832	13480	0.30%	0.019%
101	9.068	9.032	9.096	HH	1057	33768	0.75%	0.048%
102	9.116	9.096	9.128	HH	880	15590	0.35%	0.022%
103	9.152	9.128	9.182	HH	1361	35187	0.78%	0.050%
104	9.229	9.182	9.265	HH	1467	56764	1.26%	0.081%
105	9.326	9.265	9.368	HH	1084	60115	1.34%	0.086%
106	9.391	9.368	9.418	HH	1455	32308	0.72%	0.046%
107	9.437	9.418	9.446	HH	966	15683	0.35%	0.022%
108	9.453	9.446	9.458	HH	904	6040	0.13%	0.009%
109	9.509	9.458	9.539	HH	1262	51200	1.14%	0.073%
110	9.563	9.539	9.603	HH	1880	50176	1.12%	0.072%
111	9.612	9.603	9.632	HH	1094	18754	0.42%	0.027%
112	9.639	9.632	9.651	HH	1109	12437	0.28%	0.018%
113	9.665	9.651	9.700	HH	1076	29506	0.66%	0.042%
114	9.729	9.700	9.762	HH	1192	38398	0.85%	0.055%
115	9.769	9.762	9.842	HH	1050	47716	1.06%	0.068%
116	9.856	9.842	9.866	HH	983	13853	0.31%	0.020%
117	9.894	9.866	9.914	HH	1159	30597	0.68%	0.044%
118	9.947	9.914	9.981	HH	1981	58815	1.31%	0.084%
119	10.018	9.981	10.062	HH	1456	65276	1.45%	0.093%
120	10.088	10.062	10.116	HH	1491	42451	0.94%	0.061%
121	10.142	10.116	10.152	HH	1316	26007	0.58%	0.037%
122	10.176	10.152	10.186	HH	1326	25823	0.57%	0.037%
123	10.224	10.186	10.252	HH	1548	55313	1.23%	0.079%
124	10.303	10.252	10.333	HH	2141	81182	1.80%	0.116%
125	10.369	10.333	10.398	HH	2893	76904	1.71%	0.110%
126	10.408	10.398	10.461	HH	1652	56832	1.26%	0.081%
127	10.482	10.461	10.490	HH	1443	23902	0.53%	0.034%
128	10.519	10.490	10.542	HH	1758	47654	1.06%	0.068%
129	10.554	10.542	10.572	HH	1546	26702	0.59%	0.038%
130	10.605	10.572	10.662	HH	1778	90258	2.01%	0.129%
131	10.687	10.662	10.732	HH	1903	72924	1.62%	0.104%
132	10.765	10.732	10.784	HH	1823	54602	1.21%	0.078%
133	10.819	10.784	10.852	HH	1837	71760	1.60%	0.103%
134	10.876	10.852	10.897	HH	1958	50129	1.11%	0.072%
135	10.947	10.897	10.970	HH	2137	86792	1.93%	0.124%
136	11.003	10.970	11.061	HH	2986	123850	2.75%	0.177%
137	11.089	11.061	11.185	HH	2909	172247	3.83%	0.246%
138	11.201	11.185	11.216	HH	2344	41922	0.93%	0.060%
139	11.246	11.216	11.270	HH	2480	78107	1.74%	0.112%
140	11.293	11.270	11.332	HH	2579	90473	2.01%	0.129%
141	11.379	11.332	11.387	HH	2719	85330	1.90%	0.122%

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142	11.396	11.387	11.420	HH	2746	53634	1.19%	0.077%	
143	11.477	11.420	11.504	HH	3279	145438	3.23%	0.208%	
144	11.524	11.504	11.542	HH	2996	67172	1.49%	0.096%	
145	11.554	11.542	11.573	HH	2975	54468	1.21%	0.078%	
146	11.604	11.573	11.622	HH	3125	86621	1.93%	0.124%	
147	11.672	11.622	11.701	HH	4104	163791	3.64%	0.234%	
148	11.728	11.701	11.840	HH	7928	352962	7.85%	0.505%	
149	11.871	11.840	11.892	HH	3951	116998	2.60%	0.167%	
150	11.906	11.892	11.915	HH	3855	51475	1.14%	0.074%	
151	11.940	11.915	11.994	HH	4958	209172	4.65%	0.299%	
152	12.052	11.994	12.105	HH	4493	279889	6.22%	0.400%	
153	12.150	12.105	12.168	HH	4655	166808	3.71%	0.238%	
154	12.186	12.168	12.204	HH	4520	92200	2.05%	0.132%	
155	12.224	12.204	12.242	HH	4704	106588	2.37%	0.152%	
156	12.260	12.242	12.289	HH	5100	137288	3.05%	0.196%	
157	12.314	12.289	12.355	HH	6248	209507	4.66%	0.300%	
158	12.398	12.355	12.468	HH	6256	374144	8.32%	0.535%	
159	12.500	12.468	12.519	HH	5521	161124	3.58%	0.230%	
160	12.594	12.519	12.604	HH	5986	286309	6.36%	0.409%	
161	12.682	12.604	12.715	HH	7003	411647	9.15%	0.589%	
162	12.741	12.715	12.777	HH	36248	663275	14.74%	0.948%	
163	12.799	12.777	12.897	HH	25817	830046	18.45%	1.187%	
164	12.926	12.897	12.954	HH	8932	287494	6.39%	0.411%	
165	12.981	12.954	13.047	HH	11360	507655	11.28%	0.726%	
166	13.061	13.047	13.092	HH	8931	229491	5.10%	0.328%	
167	13.119	13.092	13.134	HH	8323	203617	4.53%	0.291%	
168	13.175	13.134	13.194	HH	8928	311605	6.93%	0.446%	
169	13.206	13.194	13.218	HH	8868	124490	2.77%	0.178%	
170	13.235	13.218	13.246	HH	8805	146420	3.25%	0.209%	
171	13.287	13.246	13.315	HH	9650	379071	8.43%	0.542%	
172	13.329	13.315	13.343	HH	9687	158613	3.53%	0.227%	
173	13.359	13.343	13.381	HH	9756	221106	4.91%	0.316%	
174	13.429	13.381	13.450	HH	10777	424268	9.43%	0.607%	
175	13.481	13.450	13.497	HH	12077	315640	7.02%	0.451%	
176	13.514	13.497	13.564	HH	12289	478581	10.64%	0.684%	
177	13.575	13.564	13.585	HH	11457	144092	3.20%	0.206%	
178	13.600	13.585	13.608	HH	11548	152540	3.39%	0.218%	
179	13.646	13.608	13.675	HH	12060	466623	10.37%	0.667%	
180	13.708	13.675	13.720	HH	12116	323122	7.18%	0.462%	
181	13.732	13.720	13.738	HH	12273	132170	2.94%	0.189%	
182	13.749	13.738	13.778	HH	12640	297419	6.61%	0.425%	
183	13.798	13.778	13.825	HH	12839	349517	7.77%	0.500%	
184	13.896	13.825	13.950	HH	14654	1021543	22.71%	1.461%	
185	13.998	13.950	14.032	HH	16470	735161	16.34%	1.051%	
186	14.074	14.032	14.088	HH	16658	514777	11.44%	0.736%	
187	14.111	14.088	14.152	HH	17354	638154	14.18%	0.912%	
188	14.170	14.152	14.179	HH	16855	275710	6.13%	0.394%	
189	14.191	14.179	14.219	HH	16856	396693	8.82%	0.567%	
190	14.271	14.219	14.282	HH	17584	633986	14.09%	0.906%	
191	14.306	14.282	14.315	HH	17851	339767	7.55%	0.486%	
192	14.366	14.315	14.381	HH	18458	718016	15.96%	1.027%	
193	14.411	14.381	14.447	HH	38168	994015	22.09%	1.421%	
194	14.472	14.447	14.483	HH	19905	417365	9.28%	0.597%	

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195	14.527	14.483	14.552	HH	21869	843940	18.76%	1.207%
196	14.576	14.552	14.597	HH	22500	571348	12.70%	0.817%
197	14.623	14.597	14.642	HH	22826	597502	13.28%	0.854%
198	14.687	14.642	14.715	HH	23739	991726	22.04%	1.418%
199	14.725	14.715	14.748	HH	23215	461524	10.26%	0.660%
200	14.758	14.748	14.776	HH	23136	375905	8.36%	0.537%
201	14.824	14.776	14.852	HH	23820	1059668	23.55%	1.515%
202	14.921	14.852	14.948	HH	25330	1407212	31.28%	2.012%
203	15.004	14.948	15.033	HH	29847	1399994	31.12%	2.002%
204	15.043	15.033	15.095	HH	28766	1023728	22.75%	1.464%
205	15.136	15.095	15.159	HH	30111	1092819	24.29%	1.562%
206	15.189	15.159	15.215	HH	30024	985992	21.92%	1.410%
207	15.236	15.215	15.300	HH	32683	1554913	34.56%	2.223%
208	15.328	15.300	15.347	HH	31529	851953	18.94%	1.218%
209	15.385	15.347	15.401	HH	33083	1030256	22.90%	1.473%
210	15.433	15.401	15.446	HH	33603	894033	19.87%	1.278%
211	15.529	15.446	15.542	HH	36192	1958172	43.52%	2.800%
212	15.585	15.542	15.596	HH	36844	1170548	26.02%	1.674%
213	15.640	15.596	15.665	HH	41131	1591218	35.37%	2.275%
214	15.685	15.665	15.716	HH	39903	1203315	26.75%	1.720%
215	15.727	15.716	15.756	HH	39576	935152	20.79%	1.337%
216	15.806	15.756	15.863	HH	44533	2653734	58.99%	3.794%
217	15.926	15.863	15.959	HH	46234	2559989	56.90%	3.660%
218	15.978	15.959	15.997	HH	46279	1008921	22.43%	1.442%
219	16.024	15.997	16.052	HH	47031	1528404	33.97%	2.185%
220	16.066	16.052	16.083	HH	47539	878926	19.54%	1.257%
221	16.118	16.083	16.148	HH	53800	1950225	43.35%	2.788%
222	16.210	16.148	16.225	HH	54986	2414503	53.67%	3.452%
223	16.246	16.225	16.288	HH	57234	2098935	46.65%	3.001%
224	16.319	16.288	16.333	HH	57579	1496540	33.26%	2.140%
225	16.343	16.333	16.352	HH	56311	637941	14.18%	0.912%
226	16.365	16.352	16.389	HH	57134	1221022	27.14%	1.746%
227	16.406	16.389	16.441	HH	58361	1758915	39.10%	2.515%
228	16.454	16.441	16.494	HH	58794	1809867	40.23%	2.588%
229	16.588	16.494	16.610	HH	80295	4498987	100.00%	6.432%
230	16.627	16.610	16.642	HHA	70879	1332521	29.62%	1.905%

Sum of corrected areas: 69943112

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