

Instrument :
FID_G
ClientSampleId :
HR-06-031119-C

rteres

Area Percent Report

Manual Integrations
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3/13/2019 11:57:41 AM

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG031219\
Data File : FG004138.D
Signal(s) : FID1A.ch
Acq On : 12 Mar 2019 18:09
Sample : K1687-05
Misc :
ALS Vial : 12 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG030419.M
Title :

Signal : FID1A.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	4.167	4.137	4.188	HH	142453	1479376	24.78%	0.808%
2	4.202	4.188	4.219	HH	25874	284482	4.77%	0.155%
3	4.233	4.219	4.252	HH	13668	185960	3.11%	0.102%
4	4.266	4.252	4.291	HH	7713	136384	2.28%	0.074%
5	4.326	4.291	4.342	HH	13443	287405	4.81%	0.157%
6	4.357	4.342	4.379	HH	15767	277080	4.64%	0.151%
7	4.391	4.379	4.403	HH	13456	162950	2.73%	0.089%
8	4.421	4.403	4.458	HH	43862	773682	12.96%	0.422%
9	4.492	4.458	4.509	HH	21079	464423	7.78%	0.254%
10	4.542	4.509	4.556	HH	30560	511257	8.56%	0.279%
11	4.582	4.556	4.602	HH	28851	550276	9.22%	0.300%
12	4.623	4.602	4.662	HH	41734	712510	11.93%	0.389%
13	4.690	4.662	4.707	HH	22437	358175	6.00%	0.196%
14	4.721	4.707	4.745	HH	16238	251246	4.21%	0.137%
15	4.779	4.745	4.792	HH	34147	461615	7.73%	0.252%
16	4.809	4.792	4.831	HH	46375	649187	10.87%	0.354%
17	4.848	4.831	4.865	HH	51022	612771	10.26%	0.335%
18	4.879	4.865	4.894	HH	30306	425123	7.12%	0.232%
19	4.910	4.894	4.945	HH	45270	693339	11.61%	0.379%
20	4.962	4.945	4.981	HH	10098	190153	3.19%	0.104%
21	5.001	4.981	5.014	HH	24656	336338	5.63%	0.184%
22	5.024	5.014	5.035	HH	20392	226465	3.79%	0.124%
23	5.066	5.035	5.081	HH	30059	651558	10.91%	0.356%
24	5.091	5.081	5.107	HH	29881	374576	6.27%	0.204%
25	5.119	5.107	5.139	HH	19494	348796	5.84%	0.190%
26	5.150	5.139	5.165	HH	20326	257048	4.31%	0.140%
27	5.176	5.165	5.184	HH	14684	145629	2.44%	0.080%
28	5.208	5.184	5.258	HH	315610	3972991	66.55%	2.169%
29	5.278	5.258	5.306	HH	16394	408048	6.84%	0.223%
30	5.327	5.306	5.339	HH	16516	276429	4.63%	0.151%
31	5.378	5.339	5.389	HH	41022	755686	12.66%	0.413%
32	5.396	5.389	5.436	HH	36488	693929	11.62%	0.379%
33	5.455	5.436	5.467	HH	25284	354234	5.93%	0.193%
34	5.496	5.467	5.522	HH	67632	1386725	23.23%	0.757%
35	5.536	5.522	5.557	HH	34935	642079	10.76%	0.351%
36	5.572	5.557	5.601	HH	62625	1009120	16.90%	0.551%

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37	5.614	5.601	5.640	HH	28853	507559	8.50%	0.277%
38	5.659	5.640	5.677	HH	35610	523881	8.78%	0.286%
39	5.708	5.677	5.729	HH	43283	852781	14.28%	0.466%
40	5.764	5.729	5.788	HH	46951	1186590	19.88%	0.648%
41	5.805	5.788	5.823	HH	45578	664004	11.12%	0.363%
42	5.848	5.823	5.867	HH	68142	1048849	17.57%	0.573%
43	5.886	5.867	5.894	HH	39275	544761	9.13%	0.297%
44	5.909	5.894	5.950	HH	56263	1209946	20.27%	0.661%
45	5.965	5.950	5.975	HH	31797	416623	6.98%	0.227%
46	5.988	5.975	6.001	HH	34697	476625	7.98%	0.260%
47	6.018	6.001	6.046	HH	38248	839738	14.07%	0.458%
48	6.065	6.046	6.086	HH	35576	740160	12.40%	0.404%
49	6.114	6.086	6.164	HH	50567	1602366	26.84%	0.875%
50	6.191	6.164	6.236	HH	363193	4503738	75.44%	2.459%
51	6.273	6.236	6.290	HH	29960	821159	13.75%	0.448%
52	6.306	6.290	6.317	HH	35814	505874	8.47%	0.276%
53	6.338	6.317	6.360	HH	114114	1635819	27.40%	0.893%
54	6.373	6.360	6.395	HH	38239	726231	12.16%	0.396%
55	6.407	6.395	6.420	HH	34113	451693	7.57%	0.247%
56	6.434	6.420	6.446	HH	32396	450234	7.54%	0.246%
57	6.462	6.446	6.482	HH	43428	727849	12.19%	0.397%
58	6.503	6.482	6.527	HH	59743	1111697	18.62%	0.607%
59	6.538	6.527	6.553	HH	39070	546019	9.15%	0.298%
60	6.578	6.553	6.614	HH	85782	1701669	28.50%	0.929%
61	6.654	6.614	6.670	HH	37319	1068064	17.89%	0.583%
62	6.702	6.670	6.723	HH	61338	1514449	25.37%	0.827%
63	6.745	6.723	6.770	HH	66313	1236291	20.71%	0.675%
64	6.799	6.770	6.832	HH	90507	2161761	36.21%	1.180%
65	6.848	6.832	6.866	HH	62960	893966	14.97%	0.488%
66	6.890	6.866	6.920	HH	109187	1849394	30.98%	1.010%
67	6.942	6.920	6.966	HH	52337	1119815	18.76%	0.611%
68	6.985	6.966	7.020	HH	48053	1141698	19.12%	0.623%
69	7.083	7.020	7.092	HH	64361	1720337	28.82%	0.939%
70	7.114	7.092	7.208	HH	362062	5969963	100.00%	3.259%
71	7.233	7.208	7.255	HH	38591	995568	16.68%	0.544%
72	7.282	7.255	7.312	HH	72368	1614183	27.04%	0.881%
73	7.328	7.312	7.353	HH	38051	765666	12.83%	0.418%
74	7.372	7.353	7.402	HH	35100	905530	15.17%	0.494%
75	7.442	7.402	7.459	HH	56989	1367414	22.90%	0.747%
76	7.473	7.459	7.510	HH	44863	1020762	17.10%	0.557%
77	7.532	7.510	7.549	HH	43866	827051	13.85%	0.452%
78	7.568	7.549	7.583	HH	53145	872690	14.62%	0.476%
79	7.590	7.583	7.611	HH	42816	636862	10.67%	0.348%
80	7.633	7.611	7.652	HH	51066	952603	15.96%	0.520%
81	7.678	7.652	7.695	HH	69122	1242103	20.81%	0.678%
82	7.705	7.695	7.717	HH	45692	541360	9.07%	0.296%
83	7.732	7.717	7.756	HH	58499	996898	16.70%	0.544%
84	7.803	7.756	7.829	HH	97596	2069724	34.67%	1.130%
85	7.842	7.829	7.865	HH	34597	674429	11.30%	0.368%
86	7.894	7.865	7.911	HH	50321	1065064	17.84%	0.581%
87	7.926	7.911	7.938	HH	45275	682668	11.44%	0.373%
88	7.949	7.938	7.960	HH	45758	576622	9.66%	0.315%
89	7.984	7.960	8.013	HH	276013	3600281	60.31%	1.966%

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					rt	Area	Area%	Height
90	8.040	8.013	8.062	HH	98113	1707599	28.60%	0.932%
91	8.073	8.062	8.109	HH	42741	1037900	17.39%	0.567%
92	8.126	8.109	8.146	HH	42522	787604	13.19%	0.430%
93	8.156	8.146	8.169	HH	31559	423345	7.09%	0.231%
94	8.190	8.169	8.211	HH	36791	824635	13.81%	0.450%
95	8.221	8.211	8.240	HH	29939	494794	8.29%	0.270%
96	8.265	8.240	8.292	HH	29131	832629	13.95%	0.455%
97	8.334	8.292	8.372	HH	40961	1486974	24.91%	0.812%
98	8.400	8.372	8.413	HH	37685	826028	13.84%	0.451%
99	8.430	8.413	8.458	HH	42127	937023	15.70%	0.512%
100	8.476	8.458	8.496	HH	39295	765963	12.83%	0.418%
101	8.518	8.496	8.545	HH	91517	1493663	25.02%	0.815%
102	8.571	8.545	8.602	HH	37535	971356	16.27%	0.530%
103	8.622	8.602	8.651	HH	25504	708260	11.86%	0.387%
104	8.662	8.651	8.677	HH	25705	378385	6.34%	0.207%
105	8.691	8.677	8.718	HH	24271	554453	9.29%	0.303%
106	8.741	8.718	8.761	HH	27947	646841	10.83%	0.353%
107	8.805	8.761	8.859	HH	171978	3112539	52.14%	1.699%
108	8.885	8.859	8.908	HH	25690	636318	10.66%	0.347%
109	8.940	8.908	8.963	HH	23977	675841	11.32%	0.369%
110	8.997	8.963	9.011	HH	20435	527637	8.84%	0.288%
111	9.024	9.011	9.054	HH	19015	480477	8.05%	0.262%
112	9.078	9.054	9.114	HH	22740	693153	11.61%	0.378%
113	9.127	9.114	9.141	HH	18301	283294	4.75%	0.155%
114	9.174	9.141	9.209	HH	37260	999328	16.74%	0.546%
115	9.261	9.209	9.286	HH	27512	1008315	16.89%	0.550%
116	9.308	9.286	9.325	HH	25880	485007	8.12%	0.265%
117	9.359	9.325	9.385	HH	22586	661419	11.08%	0.361%
118	9.404	9.385	9.448	HH	14897	530732	8.89%	0.290%
119	9.491	9.448	9.511	HH	15340	519690	8.71%	0.284%
120	9.535	9.511	9.556	HH	19790	455221	7.63%	0.249%
121	9.582	9.556	9.631	HH	100896	1620315	27.14%	0.885%
122	9.659	9.631	9.721	HH	14919	716002	11.99%	0.391%
123	9.748	9.721	9.774	HH	12759	373154	6.25%	0.204%
124	9.801	9.774	9.834	HH	12025	405260	6.79%	0.221%
125	9.849	9.834	9.871	HH	11410	247493	4.15%	0.135%
126	9.881	9.871	9.888	HH	10809	107587	1.80%	0.059%
127	9.929	9.888	9.941	HH	15151	407461	6.83%	0.222%
128	9.969	9.941	9.998	HH	33086	740955	12.41%	0.405%
129	10.019	9.998	10.038	HH	16091	334905	5.61%	0.183%
130	10.059	10.038	10.090	HH	15584	417975	7.00%	0.228%
131	10.113	10.090	10.138	HH	16047	358241	6.00%	0.196%
132	10.158	10.138	10.188	HH	10546	292852	4.91%	0.160%
133	10.202	10.188	10.230	HH	11045	259392	4.34%	0.142%
134	10.248	10.230	10.268	HH	11157	236635	3.96%	0.129%
135	10.321	10.268	10.356	HH	58245	1131730	18.96%	0.618%
136	10.391	10.356	10.479	HH	33774	1051070	17.61%	0.574%
137	10.505	10.479	10.527	HH	8959	243905	4.09%	0.133%
138	10.539	10.527	10.558	HH	8782	159509	2.67%	0.087%
139	10.578	10.558	10.608	HH	9456	262821	4.40%	0.143%
140	10.643	10.608	10.680	HH	11308	423933	7.10%	0.231%
141	10.708	10.680	10.753	HH	12800	441526	7.40%	0.241%

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142	10.775	10.753	10.808	HH	10576	290447	4.87%	0.159%
143	10.827	10.808	10.859	HH	9407	247198	4.14%	0.135%
144	10.877	10.859	10.895	HH	7758	156475	2.62%	0.085%
145	10.964	10.895	10.985	HH	7804	396096	6.63%	0.216%
146	11.023	10.985	11.080	HH	38320	783348	13.12%	0.428%
147	11.113	11.080	11.151	HH	18197	468239	7.84%	0.256%
148	11.174	11.151	11.193	HH	6991	168823	2.83%	0.092%
149	11.214	11.193	11.238	HH	7811	189361	3.17%	0.103%
150	11.249	11.238	11.255	HH	6414	65137	1.09%	0.036%
151	11.317	11.255	11.361	HH	8808	467951	7.84%	0.255%
152	11.378	11.361	11.394	HH	7696	145176	2.43%	0.079%
153	11.416	11.394	11.435	HH	9221	201287	3.37%	0.110%
154	11.454	11.435	11.486	HH	8934	239699	4.02%	0.131%
155	11.506	11.486	11.535	HH	8658	219602	3.68%	0.120%
156	11.576	11.535	11.601	HH	7249	265080	4.44%	0.145%
157	11.618	11.601	11.640	HH	6609	148630	2.49%	0.081%
158	11.693	11.640	11.719	HH	25771	583439	9.77%	0.319%
159	11.746	11.719	11.855	HH	36006	956091	16.02%	0.522%
160	11.894	11.855	11.931	HH	6897	302389	5.07%	0.165%
161	11.954	11.931	12.018	HH	36148	744372	12.47%	0.406%
162	12.033	12.018	12.057	HH	8338	181477	3.04%	0.099%
163	12.073	12.057	12.087	HH	8386	145400	2.44%	0.079%
164	12.104	12.087	12.132	HH	8711	213478	3.58%	0.117%
165	12.158	12.132	12.208	HH	8424	337179	5.65%	0.184%
166	12.263	12.208	12.294	HH	8359	396977	6.65%	0.217%
167	12.333	12.294	12.367	HH	22674	527056	8.83%	0.288%
168	12.389	12.367	12.456	HH	10284	454678	7.62%	0.248%
169	12.476	12.456	12.538	HH	7755	362504	6.07%	0.198%
170	12.589	12.538	12.641	HH	9378	511938	8.58%	0.279%
171	12.689	12.641	12.712	HH	10451	383686	6.43%	0.209%
172	12.762	12.712	12.797	HH	158501	2572340	43.09%	1.404%
173	12.819	12.797	12.920	HH	100864	2053742	34.40%	1.121%
174	12.946	12.920	12.973	HH	21298	454450	7.61%	0.248%
175	13.001	12.973	13.097	HH	29091	1012253	16.96%	0.553%
176	13.108	13.097	13.127	HH	9864	170915	2.86%	0.093%
177	13.182	13.127	13.213	HH	12883	568332	9.52%	0.310%
178	13.224	13.213	13.241	HH	11367	181828	3.05%	0.099%
179	13.253	13.241	13.271	HH	11067	194513	3.26%	0.106%
180	13.295	13.271	13.311	HH	11992	266398	4.46%	0.145%
181	13.327	13.311	13.350	HH	11994	269588	4.52%	0.147%
182	13.371	13.350	13.401	HH	12186	352008	5.90%	0.192%
183	13.445	13.401	13.486	HH	12214	585603	9.81%	0.320%
184	13.532	13.486	13.565	HH	20479	653615	10.95%	0.357%
185	13.588	13.565	13.601	HH	12498	267252	4.48%	0.146%
186	13.615	13.601	13.634	HH	12676	238952	4.00%	0.130%
187	13.646	13.634	13.692	HH	12163	408160	6.84%	0.223%
188	13.704	13.692	13.713	HH	11328	138099	2.31%	0.075%
189	13.762	13.713	13.778	HH	13759	497516	8.33%	0.272%
190	13.794	13.778	13.809	HH	14232	250882	4.20%	0.137%
191	13.819	13.809	13.851	HH	13550	328254	5.50%	0.179%
192	13.863	13.851	13.875	HH	12674	180295	3.02%	0.098%
193	13.923	13.875	13.965	HH	16582	765961	12.83%	0.418%
194	13.984	13.965	13.995	HH	13615	243432	4.08%	0.133%

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195	14.013	13.995	14.055	HH	14086	467383	7.83%	0.255%
196	14.094	14.055	14.120	HH	19326	593063	9.93%	0.324%
197	14.157	14.120	14.201	HH	18803	760350	12.74%	0.415%
198	14.216	14.201	14.243	HH	14673	358379	6.00%	0.196%
199	14.251	14.243	14.272	HH	13874	242155	4.06%	0.132%
200	14.317	14.272	14.350	HH	15460	685455	11.48%	0.374%
201	14.370	14.350	14.396	HH	14925	395804	6.63%	0.216%
202	14.434	14.396	14.473	HH	171431	2776680	46.51%	1.516%
203	14.484	14.473	14.505	HH	16739	306113	5.13%	0.167%
204	14.513	14.505	14.531	HH	15528	246608	4.13%	0.135%
205	14.541	14.531	14.562	HH	15357	282212	4.73%	0.154%
206	14.637	14.562	14.670	HH	22455	1080108	18.09%	0.590%
207	14.693	14.670	14.726	HH	17124	547280	9.17%	0.299%
208	14.746	14.726	14.761	HH	16244	337440	5.65%	0.184%
209	14.779	14.761	14.801	HH	16485	379341	6.35%	0.207%
210	14.832	14.801	14.851	HH	17017	480814	8.05%	0.262%
211	14.861	14.851	14.870	HH	16496	186702	3.13%	0.102%
212	14.885	14.870	14.900	HH	16947	306085	5.13%	0.167%
213	14.921	14.900	14.959	HH	16846	581494	9.74%	0.317%
214	15.018	14.959	15.111	HH	64253	2372501	39.74%	1.295%
215	15.157	15.111	15.188	HH	25142	944617	15.82%	0.516%
216	15.212	15.188	15.238	HH	23845	632577	10.60%	0.345%
217	15.259	15.238	15.299	HH	19975	703885	11.79%	0.384%
218	15.351	15.299	15.369	HH	20214	807048	13.52%	0.441%
219	15.401	15.369	15.421	HH	20526	632806	10.60%	0.345%
220	15.467	15.421	15.481	HH	21558	745795	12.49%	0.407%
221	15.494	15.481	15.506	HH	21287	307839	5.16%	0.168%
222	15.535	15.506	15.570	HH	23089	847621	14.20%	0.463%
223	15.588	15.570	15.601	HH	22530	406450	6.81%	0.222%
224	15.659	15.601	15.686	HH	32990	1272843	21.32%	0.695%
225	15.707	15.686	15.755	HH	24508	975637	16.34%	0.533%
226	15.761	15.755	15.772	HH	23469	237816	3.98%	0.130%
227	15.789	15.772	15.797	HH	23271	346054	5.80%	0.189%
228	15.830	15.797	15.863	HH	26971	1011596	16.94%	0.552%
229	15.943	15.863	15.955	HH	27751	1425606	23.88%	0.778%
230	15.979	15.955	15.992	HH	27636	612345	10.26%	0.334%
231	16.002	15.992	16.008	HH	27560	253929	4.25%	0.139%
232	16.032	16.008	16.071	HH	31798	1109526	18.59%	0.606%
233	16.141	16.071	16.185	HH	41557	2119976	35.51%	1.157%
234	16.212	16.185	16.230	HH	31281	823606	13.80%	0.450%
235	16.265	16.230	16.284	HH	31035	990626	16.59%	0.541%
236	16.306	16.284	16.368	HH	32004	1573331	26.35%	0.859%
237	16.453	16.368	16.465	HH	34389	1882342	31.53%	1.028%
238	16.485	16.465	16.503	HH	34417	774678	12.98%	0.423%
239	16.516	16.503	16.545	HH	33703	830969	13.92%	0.454%
240	16.609	16.545	16.635	HH	53570	2104502	35.25%	1.149%
241	16.650	16.635	16.671	HHA	38113	836740	14.02%	0.457%
Sum of corrected areas:						183169601		