

Instrument :
FID_G
ClientSampleId :
OR-02-031219-A

rteres

Area Percent Report

Manual Integrations
APPROVED

Sohil
3/14/2019 12:19:56 PM

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG031319\
Data File : FG004170.D
Signal(s) : FID1A.ch
Acq On : 13 Mar 2019 18:50
Sample : K1693-05 5X
Misc :
ALS Vial : 9 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	4.166	4.135	4.187	BH	2053	20243	0.31%	0.015%
2	4.202	4.187	4.216	HH	568	5155	0.08%	0.004%
3	4.231	4.216	4.254	HH	383	3648	0.06%	0.003%
4	4.277	4.254	4.293	PH	120	-686	-0.01%	-0.001%
5	4.323	4.293	4.340	PH	571	7967	0.12%	0.006%
6	4.381	4.340	4.403	HH	1242	30132	0.47%	0.023%
7	4.419	4.403	4.433	HH	2146	23738	0.37%	0.018%
8	4.441	4.433	4.458	HH	1188	12231	0.19%	0.009%
9	4.474	4.458	4.508	HH	825	17380	0.27%	0.013%
10	4.541	4.508	4.555	HH	1027	16873	0.26%	0.013%
11	4.562	4.555	4.570	HH	904	7336	0.11%	0.006%
12	4.582	4.570	4.601	HH	1095	13005	0.20%	0.010%
13	4.624	4.601	4.661	HH	2360	31029	0.48%	0.024%
14	4.690	4.661	4.706	PH	590	7388	0.11%	0.006%
15	4.721	4.706	4.745	HH	426	3154	0.05%	0.002%
16	4.778	4.745	4.790	PH	833	8635	0.13%	0.007%
17	4.806	4.790	4.830	HH	1565	19133	0.30%	0.015%
18	4.850	4.830	4.863	HH	1549	18244	0.28%	0.014%
19	4.878	4.863	4.897	HH	1339	21224	0.33%	0.016%
20	4.909	4.897	4.943	HH	1269	17669	0.27%	0.013%
21	4.969	4.943	4.978	PH	223	3077	0.05%	0.002%
22	4.999	4.978	5.013	HH	1002	12727	0.20%	0.010%
23	5.024	5.013	5.045	HH	770	12740	0.20%	0.010%
24	5.060	5.045	5.075	HH	1219	17339	0.27%	0.013%
25	5.090	5.075	5.105	HH	1494	18547	0.29%	0.014%
26	5.115	5.105	5.138	HH	612	10502	0.16%	0.008%
27	5.150	5.138	5.165	HH	679	7302	0.11%	0.006%
28	5.175	5.165	5.188	HH	475	3477	0.05%	0.003%
29	5.209	5.188	5.265	HH	6925	111587	1.73%	0.085%
30	5.273	5.265	5.304	HH	566	9805	0.15%	0.007%
31	5.323	5.304	5.338	HH	468	7143	0.11%	0.005%
32	5.348	5.338	5.354	HH	339	2959	0.05%	0.002%
33	5.376	5.354	5.435	HH	2831	63597	0.98%	0.049%
34	5.454	5.435	5.465	HH	1257	15455	0.24%	0.012%
35	5.491	5.465	5.524	HH	3781	86640	1.34%	0.066%
36	5.539	5.524	5.557	HH	1600	28738	0.45%	0.022%

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37	5.573	5.557	5.605	HH	2672	46176	0.72%	0.035%	
38	5.613	5.605	5.640	HH	1279	19534	0.30%	0.015%	
39	5.658	5.640	5.675	HH	1901	23977	0.37%	0.018%	
40	5.707	5.675	5.727	HH	1991	38023	0.59%	0.029%	
41	5.755	5.727	5.778	HH	3097	62477	0.97%	0.048%	
42	5.789	5.778	5.820	HH	1979	42149	0.65%	0.032%	
43	5.844	5.820	5.863	HH	2392	40755	0.63%	0.031%	
44	5.883	5.863	5.896	HH	2651	40112	0.62%	0.031%	
45	5.913	5.896	5.948	HH	2690	61147	0.95%	0.047%	
46	5.965	5.948	5.975	HH	1898	23257	0.36%	0.018%	
47	5.985	5.975	5.997	HH	1802	21781	0.34%	0.017%	
48	6.014	5.997	6.045	HH	2116	47428	0.73%	0.036%	
49	6.063	6.045	6.088	HH	1814	38136	0.59%	0.029%	
50	6.113	6.088	6.166	HH	2739	79905	1.24%	0.061%	
51	6.188	6.166	6.235	HH	7878	115813	1.79%	0.088%	
52	6.270	6.235	6.287	HH	1468	34808	0.54%	0.027%	
53	6.304	6.287	6.315	HH	2043	26773	0.41%	0.020%	
54	6.336	6.315	6.357	HH	5565	79156	1.23%	0.060%	
55	6.373	6.357	6.394	HH	2016	39460	0.61%	0.030%	
56	6.405	6.394	6.418	HH	1539	18649	0.29%	0.014%	
57	6.432	6.418	6.444	HH	1686	22940	0.36%	0.018%	
58	6.461	6.444	6.481	HH	2777	40973	0.63%	0.031%	
59	6.501	6.481	6.550	HH	3086	83089	1.29%	0.063%	
60	6.578	6.550	6.612	HH	5560	101462	1.57%	0.078%	
61	6.625	6.612	6.640	HH	1662	26203	0.41%	0.020%	
62	6.658	6.640	6.672	HH	1763	30792	0.48%	0.024%	
63	6.700	6.672	6.721	HH	3276	70898	1.10%	0.054%	
64	6.742	6.721	6.769	HH	3695	69181	1.07%	0.053%	
65	6.805	6.769	6.834	HH	6167	141369	2.19%	0.108%	
66	6.846	6.834	6.863	HH	3220	44910	0.70%	0.034%	
67	6.888	6.863	6.916	HH	7133	119342	1.85%	0.091%	
68	6.938	6.916	6.967	HH	7772	135570	2.10%	0.104%	
69	6.983	6.967	7.028	HH	3175	84415	1.31%	0.064%	
70	7.083	7.028	7.093	HH	4418	101419	1.57%	0.077%	
71	7.110	7.093	7.131	HH	10301	134395	2.08%	0.103%	
72	7.156	7.131	7.219	HH	2468	115497	1.79%	0.088%	
73	7.231	7.219	7.252	HH	1928	35065	0.54%	0.027%	
74	7.279	7.252	7.311	HH	4631	101868	1.58%	0.078%	
75	7.327	7.311	7.353	HH	2366	46851	0.73%	0.036%	
76	7.375	7.353	7.400	HH	2121	49833	0.77%	0.038%	
77	7.441	7.400	7.457	HH	3061	75165	1.16%	0.057%	
78	7.471	7.457	7.505	HH	2724	56030	0.87%	0.043%	
79	7.532	7.505	7.549	HH	3097	62211	0.96%	0.048%	
80	7.568	7.549	7.608	HH	3510	92514	1.43%	0.071%	
81	7.630	7.608	7.648	HH	2949	56471	0.87%	0.043%	
82	7.679	7.648	7.688	HH	3899	71640	1.11%	0.055%	
83	7.704	7.688	7.718	HH	4818	70254	1.09%	0.054%	
84	7.730	7.718	7.755	HH	4389	71114	1.10%	0.054%	
85	7.800	7.755	7.831	HH	8350	188088	2.91%	0.144%	
86	7.841	7.831	7.863	HH	2806	49197	0.76%	0.038%	
87	7.897	7.863	7.915	HH	9067	164566	2.55%	0.126%	
88	7.927	7.915	7.959	HH	6316	135633	2.10%	0.104%	
89	7.981	7.959	8.008	HH	12309	196865	3.05%	0.150%	

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90	8.044	8.008	8.059	HH	8921	169842	2.63%	0.130%
91	8.079	8.059	8.111	HH	12400	252695	3.91%	0.193%
92	8.123	8.111	8.146	HH	5112	90947	1.41%	0.069%
93	8.172	8.146	8.239	HH	4141	188668	2.92%	0.144%
94	8.267	8.239	8.288	HH	2493	66807	1.03%	0.051%
95	8.372	8.288	8.415	HH	29226	546906	8.47%	0.418%
96	8.427	8.415	8.461	HH	5247	121114	1.88%	0.093%
97	8.475	8.461	8.496	HH	4112	81700	1.27%	0.062%
98	8.517	8.496	8.551	HH	8206	152933	2.37%	0.117%
99	8.568	8.551	8.594	HH	3752	81465	1.26%	0.062%
100	8.616	8.594	8.635	HH	5839	106598	1.65%	0.081%
101	8.656	8.635	8.705	HH	6978	210450	3.26%	0.161%
102	8.738	8.705	8.768	HH	4542	157879	2.45%	0.121%
103	8.803	8.768	8.867	HH	14019	371602	5.76%	0.284%
104	8.885	8.867	8.911	HH	3646	83350	1.29%	0.064%
105	8.940	8.911	8.960	HH	6126	119634	1.85%	0.091%
106	8.976	8.960	9.006	HH	4238	97881	1.52%	0.075%
107	9.026	9.006	9.048	HH	4001	86880	1.35%	0.066%
108	9.077	9.048	9.105	HH	5329	134116	2.08%	0.102%
109	9.122	9.105	9.136	HH	3769	64157	0.99%	0.049%
110	9.161	9.136	9.213	HH	21346	469247	7.27%	0.359%
111	9.238	9.213	9.256	HH	7139	153557	2.38%	0.117%
112	9.266	9.256	9.287	HH	5437	98621	1.53%	0.075%
113	9.309	9.287	9.328	HH	10220	181323	2.81%	0.139%
114	9.336	9.328	9.348	HH	5991	70313	1.09%	0.054%
115	9.364	9.348	9.408	HH	6498	174207	2.70%	0.133%
116	9.422	9.408	9.461	HH	4276	120929	1.87%	0.092%
117	9.486	9.461	9.515	HH	6953	168570	2.61%	0.129%
118	9.535	9.515	9.554	HH	5115	110767	1.72%	0.085%
119	9.582	9.554	9.630	HH	16619	348707	5.40%	0.266%
120	9.647	9.630	9.665	HH	4849	97054	1.50%	0.074%
121	9.674	9.665	9.719	HH	4440	119816	1.86%	0.092%
122	9.744	9.719	9.780	HH	3777	116769	1.81%	0.089%
123	9.791	9.780	9.831	HH	2713	81475	1.26%	0.062%
124	9.853	9.831	9.877	HH	3171	79091	1.22%	0.060%
125	9.906	9.877	9.917	HH	3867	80864	1.25%	0.062%
126	9.928	9.917	9.939	HH	4067	50440	0.78%	0.039%
127	9.968	9.939	9.993	HH	7196	169715	2.63%	0.130%
128	10.047	9.993	10.068	HH	8173	268089	4.15%	0.205%
129	10.083	10.068	10.134	HH	7108	223868	3.47%	0.171%
130	10.159	10.134	10.198	HH	8625	233315	3.61%	0.178%
131	10.247	10.198	10.270	HH	6286	232901	3.61%	0.178%
132	10.322	10.270	10.345	HH	16680	386983	5.99%	0.296%
133	10.383	10.345	10.445	HH	12570	511831	7.93%	0.391%
134	10.462	10.445	10.479	HH	6443	116972	1.81%	0.089%
135	10.492	10.479	10.513	HH	5207	103159	1.60%	0.079%
136	10.558	10.513	10.614	HH	183881	2760698	42.76%	2.109%
137	10.638	10.614	10.760	HH	50236	1458587	22.59%	1.114%
138	10.772	10.760	10.806	HH	6677	161442	2.50%	0.123%
139	10.834	10.806	10.847	HH	6151	142293	2.20%	0.109%
140	10.877	10.847	10.944	HH	15348	586878	9.09%	0.448%
141	10.959	10.944	10.981	HH	7840	154471	2.39%	0.118%

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142	11.023	10.981	11.064	HH	15184	428912	6.64%	0.328%	
143	11.098	11.064	11.141	HH	12397	435958	6.75%	0.333%	
144	11.163	11.141	11.181	HH	8122	172594	2.67%	0.132%	
145	11.216	11.181	11.245	HH	8926	284783	4.41%	0.218%	
146	11.255	11.245	11.279	HH	6835	135957	2.11%	0.104%	
147	11.324	11.279	11.334	HH	7319	224268	3.47%	0.171%	
148	11.364	11.334	11.379	HH	26691	423903	6.57%	0.324%	
149	11.396	11.379	11.441	HH	29881	642789	9.96%	0.491%	
150	11.473	11.441	11.495	HH	46433	801085	12.41%	0.612%	
151	11.510	11.495	11.525	HH	23630	342637	5.31%	0.262%	
152	11.541	11.525	11.599	HH	25006	652274	10.10%	0.498%	
153	11.617	11.599	11.633	HH	8321	160829	2.49%	0.123%	
154	11.694	11.633	11.718	HH	16049	533241	8.26%	0.407%	
155	11.747	11.718	11.815	HH	98276	1666653	25.81%	1.273%	
156	11.841	11.815	11.886	HH	15409	506188	7.84%	0.387%	
157	11.894	11.886	11.935	HH	10268	278133	4.31%	0.212%	
158	11.953	11.935	12.007	HH	11259	403819	6.25%	0.309%	
159	12.038	12.007	12.061	HH	9078	280114	4.34%	0.214%	
160	12.110	12.061	12.134	HH	11738	430523	6.67%	0.329%	
161	12.157	12.134	12.200	HH	14162	440036	6.82%	0.336%	
162	12.263	12.200	12.284	HH	26513	770774	11.94%	0.589%	
163	12.301	12.284	12.313	HH	16256	260299	4.03%	0.199%	
164	12.332	12.313	12.350	HH	22854	415291	6.43%	0.317%	
165	12.378	12.350	12.443	HH	306102	4484156	69.45%	3.426%	
166	12.461	12.443	12.497	HH	13428	403629	6.25%	0.308%	
167	12.565	12.497	12.590	HH	21053	788428	12.21%	0.602%	
168	12.621	12.590	12.645	HH	15017	454202	7.03%	0.347%	
169	12.675	12.645	12.713	HH	240476	3398345	52.63%	2.596%	
170	12.765	12.713	12.798	HH	368819	6333262	98.09%	4.839%	
171	12.822	12.798	12.846	HH	250437	3425925	53.06%	2.617%	
172	12.855	12.846	12.877	HH	36503	529400	8.20%	0.404%	
173	12.892	12.877	12.924	HH	21489	508077	7.87%	0.388%	
174	12.953	12.924	12.977	HH	26252	646815	10.02%	0.494%	
175	13.001	12.977	13.032	HH	50768	949988	14.71%	0.726%	
176	13.042	13.032	13.060	HH	16202	256534	3.97%	0.196%	
177	13.081	13.060	13.116	HH	18703	541173	8.38%	0.413%	
178	13.141	13.116	13.205	HH	27167	944907	14.63%	0.722%	
179	13.273	13.205	13.323	HH	62078	1856963	28.76%	1.419%	
180	13.336	13.323	13.353	HH	17701	289707	4.49%	0.221%	
181	13.380	13.353	13.402	HH	53899	974784	15.10%	0.745%	
182	13.416	13.402	13.438	HH	33590	610811	9.46%	0.467%	
183	13.451	13.438	13.483	HH	26184	570441	8.83%	0.436%	
184	13.541	13.483	13.567	HH	36808	1271059	19.69%	0.971%	
185	13.586	13.567	13.638	HH	26614	882926	13.67%	0.675%	
186	13.645	13.638	13.693	HH	17409	545738	8.45%	0.417%	
187	13.717	13.693	13.729	HH	16089	335660	5.20%	0.256%	
188	13.756	13.729	13.782	HH	16413	506705	7.85%	0.387%	
189	13.787	13.782	13.799	HH	16323	164694	2.55%	0.126%	
190	13.845	13.799	13.904	HH	20537	1132254	17.54%	0.865%	
191	13.983	13.904	14.001	HH	26832	1195426	18.51%	0.913%	
192	14.020	14.001	14.058	HH	25599	753960	11.68%	0.576%	
193	14.097	14.058	14.134	HH	29619	1102290	17.07%	0.842%	
194	14.150	14.134	14.166	HH	22461	420362	6.51%	0.321%	

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195	14.189	14.166	14.221	HH	36384	933246	14.45%	0.713%
196	14.245	14.221	14.283	HH	50242	1287791	19.94%	0.984%
197	14.305	14.283	14.327	HH	29827	699574	10.83%	0.534%
198	14.336	14.327	14.387	HH	25999	853850	13.22%	0.652%
199	14.435	14.387	14.497	HH	45154	1777492	27.53%	1.358%
200	14.524	14.497	14.534	HH	31110	572116	8.86%	0.437%
201	14.561	14.534	14.581	HH	162974	2515374	38.96%	1.922%
202	14.601	14.581	14.681	HH	151554	3559473	55.13%	2.719%
203	14.720	14.681	14.742	HH	52745	1298195	20.11%	0.992%
204	14.753	14.742	14.803	HH	34487	1123178	17.40%	0.858%
205	14.828	14.803	14.852	HH	33346	862773	13.36%	0.659%
206	14.882	14.852	14.941	HH	36668	1751214	27.12%	1.338%
207	14.953	14.941	14.962	HH	27578	340056	5.27%	0.260%
208	14.978	14.962	14.987	HH	30001	422312	6.54%	0.323%
209	15.019	14.987	15.091	HH	45706	2047048	31.70%	1.564%
210	15.157	15.091	15.175	HH	35054	1458427	22.59%	1.114%
211	15.242	15.175	15.303	HH	77381	3452556	53.47%	2.638%
212	15.324	15.303	15.346	HH	39763	957199	14.82%	0.731%
213	15.401	15.346	15.446	HH	52521	2516425	38.97%	1.923%
214	15.468	15.446	15.508	HH	38123	1317462	20.40%	1.007%
215	15.522	15.508	15.538	HH	32983	580714	8.99%	0.444%
216	15.564	15.538	15.607	HH	34927	1365223	21.14%	1.043%
217	15.659	15.607	15.690	HH	47123	1845058	28.58%	1.410%
218	15.701	15.690	15.727	HH	35131	765475	11.86%	0.585%
219	15.745	15.727	15.767	HH	33872	797148	12.35%	0.609%
220	15.780	15.767	15.792	HH	33790	491291	7.61%	0.375%
221	15.836	15.792	15.863	HH	41343	1610487	24.94%	1.230%
222	15.883	15.863	15.898	HH	38978	791410	12.26%	0.605%
223	15.925	15.898	15.971	HH	46717	1858445	28.78%	1.420%
224	16.040	15.971	16.068	HH	52516	2516858	38.98%	1.923%
225	16.126	16.068	16.194	HH	201821	6456748	100.00%	4.933%
226	16.212	16.194	16.225	HH	45954	839808	13.01%	0.642%
227	16.258	16.225	16.364	HH	72756	4333050	67.11%	3.310%
228	16.412	16.364	16.421	HH	63259	1812430	28.07%	1.385%
229	16.446	16.421	16.477	HH	153383	3059279	47.38%	2.337%
230	16.506	16.477	16.577	HH	175657	4918940	76.18%	3.758%
231	16.610	16.577	16.636	HH	96634	2474754	38.33%	1.891%
Sum of corrected areas:					130891603			

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