

rteres.txt
Area Percent Report

Instrument :
FID_G
ClientSampleId :
P-5(0-10)MSD

Manual Integrations
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3/28/2019 4:59:57 PM

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG032719\
Data File : FG004386.D
Signal(s) : FID1A.ch
Acq On : 27 Mar 2019 23:40
Sample : K2090-02MSD
Misc :
ALS Vial : 18 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	4.156	4.135	4.240	PH	214219	2111981	12.08%	0.780%
2	4.259	4.240	4.292	PH	2138	19544	0.11%	0.007%
3	4.314	4.292	4.336	PH	2556	24565	0.14%	0.009%
4	4.353	4.336	4.397	HH	1046	13809	0.08%	0.005%
5	4.409	4.397	4.426	PH	162	-983	-0.01%	-0.000%
6	4.434	4.426	4.498	PH	-278	-21943	-0.13%	-0.008%
7	4.540	4.498	4.564	PH	-521	-25626	-0.15%	-0.009%
8	4.613	4.564	4.671	PH	187	-29416	-0.17%	-0.011%
9	4.683	4.671	4.731	PH	-551	-27884	-0.16%	-0.010%
10	4.760	4.731	4.782	PH	-530	-22181	-0.13%	-0.008%
11	4.837	4.819	4.850	PH	-532	-11248	-0.06%	-0.004%
12	4.875	4.850	4.944	PH	-87	-29750	-0.17%	-0.011%
13	4.969	4.944	4.978	PH	-457	-13492	-0.08%	-0.005%
14	4.985	4.978	5.004	PH	-479	-9667	-0.06%	-0.004%
15	5.029	5.004	5.052	PH	47	-9052	-0.05%	-0.003%
16	5.146	5.122	5.177	PH	1289	4766	0.03%	0.002%
17	5.198	5.177	5.217	PH	2859	27563	0.16%	0.010%
18	5.228	5.217	5.271	HH	741	-3105	-0.02%	-0.001%
19	5.286	5.271	5.298	PH	-208	-6997	-0.04%	-0.003%
20	5.308	5.298	5.332	PH	-332	-11165	-0.06%	-0.004%
21	5.349	5.332	5.358	PH	560	699	0.00%	0.000%
22	5.365	5.358	5.401	HH	341	-5932	-0.03%	-0.002%
23	5.413	5.401	5.432	PH	-767	-14588	-0.08%	-0.005%
24	5.474	5.432	5.512	PH	147	-17983	-0.10%	-0.007%
25	5.528	5.512	5.620	PH	42	-31119	-0.18%	-0.011%
26	5.646	5.620	5.669	PH	106	-13079	-0.07%	-0.005%
27	5.695	5.669	5.718	PH	110	-10179	-0.06%	-0.004%
28	5.746	5.718	5.810	PH	6474	135497	0.77%	0.050%
29	5.826	5.810	5.857	HH	1331	25536	0.15%	0.009%
30	5.903	5.857	5.948	HH	4703	77189	0.44%	0.028%
31	5.967	5.948	5.986	HH	334	4988	0.03%	0.002%
32	6.005	5.986	6.022	PH	287	3110	0.02%	0.001%
33	6.075	6.022	6.102	PH	398	11755	0.07%	0.004%
34	6.134	6.102	6.150	HH	1855	28002	0.16%	0.010%
35	6.179	6.150	6.237	HH	218003	2338984	13.37%	0.863%
36	6.251	6.237	6.285	HH	1929	42182	0.24%	0.016%
37	6.295	6.285	6.306	HH	1402	14723	0.08%	0.005%
38	6.324	6.306	6.341	HH	2060	32853	0.19%	0.012%
39	6.353	6.341	6.388	HH	1804	26394	0.15%	0.010%
40	6.424	6.388	6.441	HH	894	16993	0.10%	0.006%
41	6.452	6.441	6.462	HH	587	6560	0.04%	0.002%
42	6.491	6.462	6.509	HH	1007	19553	0.11%	0.007%
43	6.522	6.509	6.541	HH	818	12419	0.07%	0.005%
44	6.567	6.541	6.580	HH	985	17560	0.10%	0.006%
45	6.588	6.580	6.602	HH	960	10156	0.06%	0.004%
46	6.622	6.602	6.639	HH	1690	23320	0.13%	0.009%
47	6.657	6.639	6.671	HH	1620	21482	0.12%	0.008%
48	6.693	6.671	6.710	HH	2060	37063	0.21%	0.014%
49	6.727	6.710	6.759	HH	2044	46111	0.26%	0.017%
50	6.807	6.759	6.851	HH	3463	124685	0.71%	0.046%

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51	6.879	6.851	6.908	HH	4687	91859	0.53%	0.034%
52	6.933	6.908	6.958	HH	4091	80758	0.46%	0.030%
53	7.049	7.017	7.077	HH	2325	72829	0.42%	0.027%
54	7.157	7.132	7.193	HH	2207	72523	0.41%	0.027%
55	7.225	7.193	7.248	HH	2847	71483	0.41%	0.026%
56	7.313	7.295	7.327	HH	2190	35329	0.20%	0.013%
57	7.339	7.327	7.344	HH	1873	18873	0.11%	0.007%
58	7.372	7.344	7.399	HH	3892	81842	0.47%	0.030%
59	7.430	7.399	7.446	HH	2705	59566	0.34%	0.022%
60	7.460	7.446	7.482	HH	2492	44422	0.25%	0.016%
61	7.518	7.482	7.536	HH	4293	89801	0.51%	0.033%
62	7.562	7.536	7.588	HH	5930	124809	0.71%	0.046%
63	7.623	7.588	7.642	HH	3481	94225	0.54%	0.035%
64	7.664	7.642	7.674	HH	4004	69331	0.40%	0.026%
65	7.692	7.674	7.709	HH	5214	93518	0.53%	0.035%
66	7.722	7.709	7.741	HH	4456	69835	0.40%	0.026%
67	7.757	7.741	7.769	HH	3589	53097	0.30%	0.020%
68	7.792	7.769	7.815	HH	7248	136140	0.78%	0.050%
69	7.834	7.815	7.858	HH	4781	100190	0.57%	0.037%
70	7.889	7.858	7.909	HH	6670	154873	0.89%	0.057%
71	7.921	7.909	7.938	HH	5341	90010	0.51%	0.033%
72	7.971	7.938	8.010	HH	226131	2615457	14.95%	0.966%
73	8.034	8.010	8.054	HH	42598	591962	3.38%	0.219%
74	8.072	8.054	8.099	HH	27046	483863	2.77%	0.179%
75	8.112	8.099	8.154	HH	14786	299060	1.71%	0.110%
76	8.167	8.154	8.191	HH	5796	113506	0.65%	0.042%
77	8.211	8.191	8.278	HH	5705	221976	1.27%	0.082%
78	8.365	8.278	8.391	HH	20685	503839	2.88%	0.186%
79	8.406	8.391	8.434	HH	9730	196371	1.12%	0.072%
80	8.447	8.434	8.453	HH	6101	66513	0.38%	0.025%
81	8.469	8.453	8.487	HH	6702	124437	0.71%	0.046%
82	8.506	8.487	8.533	HH	9485	173745	0.99%	0.064%
83	8.567	8.533	8.587	HH	4991	144111	0.82%	0.053%
84	8.608	8.587	8.632	HH	6679	141887	0.81%	0.052%
85	8.651	8.632	8.688	HH	6848	202833	1.16%	0.075%
86	8.704	8.688	8.760	HH	6377	242365	1.39%	0.089%
87	8.792	8.760	8.855	HH	13107	394126	2.25%	0.145%
88	8.871	8.855	8.896	HH	4571	101421	0.58%	0.037%
89	8.932	8.896	8.953	HH	6772	160425	0.92%	0.059%
90	8.972	8.953	8.998	HH	5053	114959	0.66%	0.042%
91	9.021	8.998	9.043	HH	5045	117223	0.67%	0.043%
92	9.070	9.043	9.097	HH	6268	155419	0.89%	0.057%
93	9.114	9.097	9.127	HH	4582	74188	0.42%	0.027%
94	9.158	9.127	9.202	HH	16746	432974	2.48%	0.160%
95	9.228	9.202	9.262	HH	7943	235698	1.35%	0.087%
96	9.273	9.262	9.278	HH	5665	51681	0.30%	0.019%
97	9.299	9.278	9.332	HH	10459	237802	1.36%	0.088%
98	9.356	9.332	9.384	HH	6552	169149	0.97%	0.062%
99	9.399	9.384	9.453	HH	4935	181209	1.04%	0.067%
100	9.481	9.453	9.515	HH	8020	223271	1.28%	0.082%
101	9.522	9.515	9.540	HH	5819	80253	0.46%	0.030%
102	9.571	9.540	9.611	HH	221102	2698693	15.43%	0.996%
103	9.624	9.611	9.703	HH	7414	328603	1.88%	0.121%
104	9.738	9.703	9.817	HH	4605	243881	1.39%	0.090%
105	9.897	9.817	9.926	HH	4963	237157	1.36%	0.088%
106	9.955	9.926	9.980	HH	6385	167856	0.96%	0.062%
107	10.016	9.980	10.028	HH	8120	186940	1.07%	0.069%
108	10.040	10.028	10.062	HH	8810	155640	0.89%	0.057%
109	10.080	10.062	10.118	HH	7605	213075	1.22%	0.079%
110	10.153	10.118	10.195	HH	10755	321839	1.84%	0.119%
111	10.237	10.195	10.273	HH	10617	397614	2.27%	0.147%
112	10.281	10.273	10.292	HH	8760	97229	0.56%	0.036%
113	10.316	10.292	10.337	HH	15829	314446	1.80%	0.116%
114	10.369	10.337	10.440	HH	17060	705438	4.03%	0.260%
115	10.456	10.440	10.472	HH	9337	147221	0.84%	0.054%

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116	10.484	10.472	10.508	HH	7655	151572	0.87%	0.056%
117	10.552	10.508	10.609	HH	276200	4080430	23.33%	1.506%
118	10.632	10.609	10.719	HH	62361	1667162	9.53%	0.615%
119	10.728	10.719	10.798	HH	10963	419657	2.40%	0.155%
120	10.879	10.798	10.938	HH	18423	943929	5.40%	0.348%
121	10.953	10.938	10.973	HH	11391	223309	1.28%	0.082%
122	11.014	10.973	11.060	HH	216185	2937294	16.80%	1.084%
123	11.090	11.060	11.132	HH	21068	616771	3.53%	0.228%
124	11.155	11.132	11.176	HH	13977	301848	1.73%	0.111%
125	11.207	11.176	11.236	HH	14186	431776	2.47%	0.159%
126	11.261	11.236	11.276	HH	11716	264742	1.51%	0.098%
127	11.285	11.276	11.303	HH	11207	167066	0.96%	0.062%
128	11.357	11.303	11.373	HH	53924	962362	5.50%	0.355%
129	11.390	11.373	11.433	HH	64418	1210523	6.92%	0.447%
130	11.467	11.433	11.489	HH	67373	1256090	7.18%	0.464%
131	11.505	11.489	11.519	HH	47375	652476	3.73%	0.241%
132	11.536	11.519	11.591	HH	54559	1208769	6.91%	0.446%
133	11.618	11.591	11.631	HH	13341	308970	1.77%	0.114%
134	11.652	11.631	11.665	HH	16001	301433	1.72%	0.111%
135	11.686	11.665	11.722	HH	19408	535366	3.06%	0.198%
136	11.752	11.722	11.809	HH	28194	1088525	6.22%	0.402%
137	11.833	11.809	11.877	HH	37592	996958	5.70%	0.368%
138	11.889	11.877	11.924	HH	18520	480885	2.75%	0.178%
139	11.953	11.924	12.003	HH	67663	1460719	8.35%	0.539%
140	12.022	12.003	12.043	HH	17763	403629	2.31%	0.149%
141	12.082	12.043	12.090	HH	21606	531801	3.04%	0.196%
142	12.114	12.090	12.132	HH	24192	566876	3.24%	0.209%
143	12.151	12.132	12.205	HH	30460	990820	5.67%	0.366%
144	12.230	12.205	12.241	HH	43495	698614	3.99%	0.258%
145	12.258	12.241	12.279	HH	61453	1043304	5.97%	0.385%
146	12.326	12.279	12.349	HH	234316	3794553	21.70%	1.401%
147	12.378	12.349	12.442	HH	657013	9638792	55.11%	3.558%
148	12.469	12.442	12.497	HH	26988	790769	4.52%	0.292%
149	12.532	12.497	12.545	HH	33478	829901	4.75%	0.306%
150	12.563	12.545	12.585	HH	45099	842042	4.81%	0.311%
151	12.619	12.585	12.642	HH	33782	1030768	5.89%	0.381%
152	12.675	12.642	12.711	HH	587784	8251494	47.18%	3.046%
153	12.730	12.711	12.748	HH	71143	1167720	6.68%	0.431%
154	12.764	12.748	12.820	HH	76142	1843876	10.54%	0.681%
155	12.852	12.820	12.872	HH	40515	1016241	5.81%	0.375%
156	12.895	12.872	12.918	HH	35547	868463	4.97%	0.321%
157	12.951	12.918	12.989	HH	55482	1678508	9.60%	0.620%
158	13.008	12.989	13.029	HH	35536	727460	4.16%	0.269%
159	13.040	13.029	13.051	HH	27932	343931	1.97%	0.127%
160	13.078	13.051	13.111	HH	39644	1229994	7.03%	0.454%
161	13.136	13.111	13.168	HH	65217	1611010	9.21%	0.595%
162	13.177	13.168	13.199	HH	35481	587582	3.36%	0.217%
163	13.268	13.199	13.314	HH	116454	3731503	21.34%	1.378%
164	13.331	13.314	13.350	HH	39577	759240	4.34%	0.280%
165	13.375	13.350	13.393	HH	79895	1458305	8.34%	0.538%
166	13.412	13.393	13.472	HH	81073	2470242	14.12%	0.912%
167	13.526	13.472	13.563	HH	254494	5340912	30.54%	1.972%
168	13.582	13.563	13.626	HH	66106	1809088	10.34%	0.668%
169	13.635	13.626	13.655	HH	38714	664268	3.80%	0.245%
170	13.667	13.655	13.684	HH	37869	648158	3.71%	0.239%
171	13.708	13.684	13.725	HH	40849	934762	5.34%	0.345%
172	13.739	13.725	13.748	HH	37706	510765	2.92%	0.189%
173	13.770	13.748	13.834	HH	39879	1851483	10.59%	0.684%
174	13.856	13.834	13.887	HH	38265	1159215	6.63%	0.428%
175	13.939	13.887	13.947	HH	45951	1428913	8.17%	0.528%
176	13.977	13.947	13.991	HH	50216	1274104	7.29%	0.470%
177	14.023	13.991	14.058	HH	74399	2276070	13.01%	0.840%
178	14.086	14.058	14.132	HH	62679	2322502	13.28%	0.857%
179	14.153	14.132	14.164	HH	53826	971203	5.55%	0.359%
180	14.186	14.164	14.216	HH	95423	2176289	12.44%	0.803%
181	14.241	14.216	14.278	HH	123987	3044961	17.41%	1.124%

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182	14.302	14.278	14.315	HH	70568	1414171	8.09%	0.522%		
183	14.333	14.315	14.384	HH	84352	2659771	15.21%	0.982%		
184	14.428	14.384	14.502	HH	215618	5804557	33.19%	2.143%		
185	14.526	14.502	14.534	HH	69420	1126943	6.44%	0.416%		
186	14.563	14.534	14.582	HH	396381	6116045	34.97%	2.258%		
187	14.604	14.582	14.692	HH	425908	11097686	63.46%	4.097%		
188	14.720	14.692	14.738	HH	99157	2123950	12.14%	0.784%		
189	14.751	14.738	14.801	HH	74348	2478831	14.17%	0.915%		
190	14.833	14.801	14.854	HH	66098	1915255	10.95%	0.707%		
191	14.908	14.854	14.977	HH	85310	4996870	28.57%	1.845%		
192	15.009	14.977	15.093	HH	116841	5142923	29.41%	1.899%		
193	15.118	15.093	15.128	HH	63964	1260936	7.21%	0.465%		
194	15.149	15.128	15.170	HH	81412	1789581	10.23%	0.661%		
195	15.196	15.170	15.211	HH	74888	1703682	9.74%	0.629%		
196	15.237	15.211	15.260	HH	142717	2963585	16.95%	1.094%		
197	15.274	15.260	15.309	HH	96021	2461323	14.07%	0.909%		
198	15.342	15.309	15.355	HH	76603	2013281	11.51%	0.743%		
199	15.396	15.355	15.442	HH	103520	4538350	25.95%	1.675%		
200	15.471	15.442	15.504	HH	83004	2862393	16.37%	1.057%		
201	15.522	15.504	15.541	HH	72925	1550292	8.86%	0.572%		
202	15.565	15.541	15.610	HH	79954	2990888	17.10%	1.104%		
203	15.654	15.610	15.692	HH	269677	6319284	36.13%	2.333%		
204	15.710	15.692	15.729	HH	77528	1674207	9.57%	0.618%		
205	15.740	15.729	15.768	HH	73360	1713395	9.80%	0.633%		
206	15.779	15.768	15.796	HH	73766	1199529	6.86%	0.443%		
207	15.833	15.796	15.864	HH	89011	3298733	18.86%	1.218%		
208	15.895	15.864	15.905	HH	90515	2074979	11.86%	0.766%		
209	15.934	15.905	15.977	HH	106147	4071782	23.28%	1.503%		
210	16.044	15.977	16.068	HH	109280	5223533	29.87%	1.928%		
211	16.135	16.068	16.231	HH	531162	17488998	100.00%	6.456%		
212	16.264	16.231	16.335	HH	161362	7147852	40.87%	2.639%		
213	16.413	16.335	16.428	HH	135220	6235490	35.65%	2.302%		
214	16.455	16.428	16.487	HH	333253	7182440	41.07%	2.652%		
215	16.517	16.487	16.577	HH	428336	10380051	59.35%	3.832%		
216	16.608	16.577	16.642	HHA	343567	8130465	46.49%	3.002%		
					Sum of corrected areas: 270878134					

FG032719.M Thu Mar 28 09:30:18 2019