

Instrument :
FID_G
ClientSampleId :
SA-01-102220

rteres

Area Percent Report

Manual Integrations
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Ankita
10/28/2020 3:42:02 PM

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG102720\
Data File : FG007254.D
Signal(s) : FID1A.ch
Acq On : 27 Oct 2020 15:09
Sample : L4496-01 5X
Misc :
ALS Vial : 7 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG100220.M
Title :

Signal : FID1A.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	4.447	4.422	4.475	BH	286	3249	0.04%	0.003%
2	4.494	4.475	4.508	HH	238	3040	0.04%	0.003%
3	4.519	4.508	4.538	HH	208	2056	0.03%	0.002%
4	4.598	4.576	4.631	PH	561	4944	0.07%	0.004%
5	4.667	4.631	4.772	PH	7003	117681	1.58%	0.101%
6	4.789	4.772	4.852	HH	619	14017	0.19%	0.012%
7	4.910	4.852	4.978	HH	196	3904	0.05%	0.003%
8	5.009	4.978	5.032	PH	106	63	0.00%	0.000%
9	5.046	5.032	5.066	PH	201	802	0.01%	0.001%
10	5.095	5.066	5.108	PH	19	-1384	-0.02%	-0.001%
11	5.145	5.108	5.165	PH	206	1771	0.02%	0.002%
12	5.193	5.165	5.212	PH	117	916	0.01%	0.001%
13	5.261	5.242	5.298	PH	531	6037	0.08%	0.005%
14	5.312	5.298	5.358	PH	558	4460	0.06%	0.004%
15	5.375	5.358	5.399	PH	204	656	0.01%	0.001%
16	5.412	5.399	5.432	PH	-13	-1708	-0.02%	-0.001%
17	5.440	5.432	5.470	PH	-19	-2364	-0.03%	-0.002%
18	5.493	5.470	5.517	PH	156	104	0.00%	0.000%
19	5.547	5.517	5.585	PH	517	5501	0.07%	0.005%
20	5.604	5.585	5.662	PH	94	-4041	-0.05%	-0.003%
21	5.679	5.662	5.707	PH	56	-2219	-0.03%	-0.002%
22	5.761	5.707	5.782	PH	1772	19019	0.25%	0.016%
23	5.800	5.782	5.919	HH	2016	50241	0.67%	0.043%
24	5.938	5.919	5.968	PH	102	200	0.00%	0.000%
25	5.987	5.968	6.026	PH	199	2976	0.04%	0.003%
26	6.048	6.026	6.085	PH	4476	42949	0.58%	0.037%
27	6.091	6.085	6.122	HH	143	802	0.01%	0.001%
28	6.138	6.122	6.172	PH	140	743	0.01%	0.001%
29	6.191	6.172	6.213	PH	199	415	0.01%	0.000%
30	6.233	6.213	6.247	PH	-20	-1660	-0.02%	-0.001%
31	6.261	6.247	6.298	PH	28	-1809	-0.02%	-0.002%
32	6.322	6.298	6.349	PH	411	3377	0.05%	0.003%
33	6.366	6.349	6.381	PH	38	-682	-0.01%	-0.001%
34	6.401	6.381	6.428	PH	131	859	0.01%	0.001%
35	6.436	6.428	6.460	HH	138	1193	0.02%	0.001%
36	6.478	6.460	6.522	PH	444	2335	0.03%	0.002%

					rt	Area	Area%	Height%
37	6.534	6.522	6.548	PH	-55	-1528	-0.02%	-0.001%
38	6.626	6.607	6.652	PH	206	213	0.00%	0.000%
39	6.678	6.652	6.735	PH	241	394	0.01%	0.000%
40	6.757	6.735	6.774	PH	16	-1489	-0.02%	-0.001%
41	6.803	6.774	6.848	PH	870	13898	0.19%	0.012%
42	6.855	6.848	6.867	HH	206	1866	0.03%	0.002%
43	6.886	6.867	6.940	HH	645	11475	0.15%	0.010%
44	6.986	6.940	7.028	HH	964	28879	0.39%	0.025%
45	7.108	7.028	7.160	HH	3922	69068	0.93%	0.059%
46	7.182	7.160	7.220	HH	464	9403	0.13%	0.008%
47	7.244	7.220	7.265	PH	6017	56790	0.76%	0.049%
48	7.276	7.265	7.292	HH	446	4836	0.06%	0.004%
49	7.306	7.292	7.322	HH	262	2948	0.04%	0.003%
50	7.368	7.322	7.385	HH	345	6470	0.09%	0.006%
51	7.403	7.385	7.444	HH	880	10492	0.14%	0.009%
52	7.490	7.444	7.516	PH	160	2738	0.04%	0.002%
53	7.530	7.516	7.552	HH	101	1211	0.02%	0.001%
54	7.582	7.552	7.605	PH	313	4167	0.06%	0.004%
55	7.631	7.605	7.658	HH	151	2172	0.03%	0.002%
56	7.700	7.658	7.726	PH	443	4386	0.06%	0.004%
57	7.749	7.726	7.772	PH	126	1429	0.02%	0.001%
58	7.835	7.772	7.918	HH	1624	37241	0.50%	0.032%
59	7.933	7.918	7.955	HH	374	5915	0.08%	0.005%
60	7.995	7.955	8.072	HH	2066	71661	0.96%	0.062%
61	8.105	8.072	8.152	HH	4306	97585	1.31%	0.084%
62	8.171	8.152	8.188	HH	1076	19822	0.27%	0.017%
63	8.209	8.188	8.225	HH	13348	140945	1.89%	0.121%
64	8.238	8.225	8.253	HH	8870	98812	1.32%	0.085%
65	8.265	8.253	8.308	HH	6543	103111	1.38%	0.089%
66	8.340	8.308	8.356	HH	16359	182731	2.45%	0.157%
67	8.396	8.356	8.430	HH	39089	558295	7.48%	0.479%
68	8.445	8.430	8.466	HH	4765	68140	0.91%	0.058%
69	8.485	8.466	8.512	HH	5089	67162	0.90%	0.058%
70	8.532	8.512	8.602	HH	1452	45377	0.61%	0.039%
71	8.640	8.602	8.659	HH	1488	32940	0.44%	0.028%
72	8.691	8.659	8.716	HH	12574	154402	2.07%	0.133%
73	8.737	8.716	8.792	HH	5173	105893	1.42%	0.091%
74	8.808	8.792	8.838	HH	2873	54476	0.73%	0.047%
75	8.854	8.838	8.868	HH	2053	28303	0.38%	0.024%
76	8.880	8.868	8.898	HH	1872	26666	0.36%	0.023%
77	8.931	8.898	8.947	HH	5462	88872	1.19%	0.076%
78	8.965	8.947	8.985	HH	8675	99928	1.34%	0.086%
79	9.004	8.985	9.032	HH	3784	67480	0.90%	0.058%
80	9.055	9.032	9.073	HH	3631	57876	0.78%	0.050%
81	9.101	9.073	9.121	HH	9978	125997	1.69%	0.108%
82	9.142	9.121	9.179	HH	10545	142380	1.91%	0.122%
83	9.199	9.179	9.227	HH	3015	51635	0.69%	0.044%
84	9.259	9.227	9.275	HH	10712	134816	1.81%	0.116%
85	9.290	9.275	9.311	HH	8088	91957	1.23%	0.079%
86	9.343	9.311	9.359	HH	5530	86635	1.16%	0.074%
87	9.395	9.359	9.417	HH	9332	166866	2.24%	0.143%
88	9.437	9.417	9.455	HH	6204	85914	1.15%	0.074%
89	9.478	9.455	9.532	HH	23383	369046	4.95%	0.317%

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90	9.557	9.532	9.588	HH	9282	173648	2.33%	0.149%
91	9.625	9.588	9.646	HH	11916	221520	2.97%	0.190%
92	9.657	9.646	9.671	HH	4969	60092	0.81%	0.052%
93	9.688	9.671	9.717	HH	6797	115975	1.55%	0.100%
94	9.740	9.717	9.774	HH	8038	140428	1.88%	0.121%
95	9.799	9.774	9.828	HH	11327	190741	2.56%	0.164%
96	9.852	9.828	9.867	HH	4445	82411	1.10%	0.071%
97	9.901	9.867	9.945	HH	10328	288490	3.87%	0.248%
98	9.964	9.945	9.981	HH	4034	69469	0.93%	0.060%
99	9.996	9.981	10.025	HH	3393	68718	0.92%	0.059%
100	10.063	10.025	10.128	HH	4561	148042	1.98%	0.127%
101	10.190	10.128	10.205	HH	2448	92498	1.24%	0.079%
102	10.225	10.205	10.257	HH	6259	115274	1.55%	0.099%
103	10.275	10.257	10.297	HH	3974	71735	0.96%	0.062%
104	10.335	10.297	10.346	HH	8671	147239	1.97%	0.126%
105	10.363	10.346	10.385	HH	15129	215586	2.89%	0.185%
106	10.404	10.385	10.442	HH	12556	208007	2.79%	0.179%
107	10.481	10.442	10.515	HH	12471	279323	3.74%	0.240%
108	10.535	10.515	10.590	HH	19851	383038	5.14%	0.329%
109	10.624	10.590	10.634	HH	8659	165170	2.21%	0.142%
110	10.651	10.634	10.666	HH	13138	177748	2.38%	0.153%
111	10.689	10.666	10.724	HH	21871	392049	5.26%	0.337%
112	10.756	10.724	10.769	HH	5970	134411	1.80%	0.115%
113	10.784	10.769	10.802	HH	7646	113055	1.52%	0.097%
114	10.826	10.802	10.840	HH	6975	124705	1.67%	0.107%
115	10.890	10.840	10.931	HH	383032	4325751	57.99%	3.713%
116	10.962	10.931	11.005	HH	77210	987149	13.23%	0.847%
117	11.015	11.005	11.086	HH	5074	206481	2.77%	0.177%
118	11.097	11.086	11.113	HH	4005	61096	0.82%	0.052%
119	11.133	11.113	11.152	HH	6268	108113	1.45%	0.093%
120	11.176	11.152	11.217	HH	24665	408083	5.47%	0.350%
121	11.249	11.217	11.265	HH	6785	159059	2.13%	0.137%
122	11.285	11.265	11.307	HH	7931	166427	2.23%	0.143%
123	11.329	11.307	11.349	HH	8919	173475	2.33%	0.149%
124	11.419	11.349	11.458	HH	21894	683355	9.16%	0.587%
125	11.489	11.458	11.511	HH	11664	241755	3.24%	0.208%
126	11.541	11.511	11.560	HH	13866	252997	3.39%	0.217%
127	11.581	11.560	11.605	HH	12349	212572	2.85%	0.182%
128	11.618	11.605	11.628	HH	5326	69540	0.93%	0.060%
129	11.643	11.628	11.660	HH	6425	106028	1.42%	0.091%
130	11.693	11.660	11.708	HH	77414	951980	12.76%	0.817%
131	11.724	11.708	11.759	HH	94844	1095264	14.68%	0.940%
132	11.808	11.759	11.825	HH	64328	991333	13.29%	0.851%
133	11.841	11.825	11.856	HH	53729	635957	8.53%	0.546%
134	11.873	11.856	11.903	HH	70115	859225	11.52%	0.738%
135	11.948	11.903	11.968	HH	7762	236230	3.17%	0.203%
136	12.004	11.968	12.028	HH	10380	283905	3.81%	0.244%
137	12.054	12.028	12.138	HH	58073	1068465	14.32%	0.917%
138	12.164	12.138	12.188	HH	46049	627495	8.41%	0.539%
139	12.198	12.188	12.211	HH	10546	132539	1.78%	0.114%
140	12.226	12.211	12.237	HH	11263	156410	2.10%	0.134%
141	12.252	12.237	12.287	HH	18345	337897	4.53%	0.290%

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142	12.311	12.287	12.326	HH	12448	217507	2.92%	0.187%	
143	12.339	12.326	12.359	HH	11136	183565	2.46%	0.158%	
144	12.373	12.359	12.383	HH	8987	115258	1.55%	0.099%	
145	12.416	12.383	12.427	HH	14699	299661	4.02%	0.257%	
146	12.439	12.427	12.463	HH	15333	249597	3.35%	0.214%	
147	12.486	12.463	12.525	HH	26210	558641	7.49%	0.480%	
148	12.549	12.525	12.574	HH	38830	553785	7.42%	0.475%	
149	12.599	12.574	12.619	HH	59764	850747	11.41%	0.730%	
150	12.636	12.619	12.653	HH	29603	483679	6.48%	0.415%	
151	12.664	12.653	12.684	HH	24491	351393	4.71%	0.302%	
152	12.721	12.684	12.761	HH	624965	7459193	100.00%	6.403%	
153	12.778	12.761	12.793	HH	9391	152731	2.05%	0.131%	
154	12.812	12.793	12.827	HH	11229	186362	2.50%	0.160%	
155	12.852	12.827	12.862	HH	24505	360657	4.84%	0.310%	
156	12.871	12.862	12.886	HH	23167	274581	3.68%	0.236%	
157	12.902	12.886	12.913	HH	30031	378218	5.07%	0.325%	
158	12.925	12.913	12.988	HH	32573	784462	10.52%	0.673%	
159	13.021	12.988	13.050	HH	542730	6290640	84.33%	5.400%	
160	13.070	13.050	13.084	HH	39184	499163	6.69%	0.428%	
161	13.100	13.084	13.131	HH	55469	763029	10.23%	0.655%	
162	13.155	13.131	13.167	HH	11899	220398	2.95%	0.189%	
163	13.186	13.167	13.199	HH	23897	334577	4.49%	0.287%	
164	13.212	13.199	13.236	HH	21814	329819	4.42%	0.283%	
165	13.281	13.236	13.328	HH	32266	846387	11.35%	0.727%	
166	13.349	13.328	13.377	HH	20986	423228	5.67%	0.363%	
167	13.411	13.377	13.429	HH	23354	470965	6.31%	0.404%	
168	13.437	13.429	13.449	HH	15374	175286	2.35%	0.150%	
169	13.474	13.449	13.503	HH	47010	871426	11.68%	0.748%	
170	13.524	13.503	13.549	HH	13907	327600	4.39%	0.281%	
171	13.605	13.549	13.646	HH	89712	1869160	25.06%	1.604%	
172	13.671	13.646	13.688	HH	17537	334764	4.49%	0.287%	
173	13.712	13.688	13.732	HH	49240	753408	10.10%	0.647%	
174	13.753	13.732	13.775	HH	61408	842553	11.30%	0.723%	
175	13.790	13.775	13.812	HH	16109	316083	4.24%	0.271%	
176	13.843	13.812	13.855	HH	23449	460565	6.17%	0.395%	
177	13.883	13.855	13.904	HH	55169	925978	12.41%	0.795%	
178	13.924	13.904	13.964	HH	49763	839391	11.25%	0.721%	
179	13.998	13.964	14.018	HH	15300	401542	5.38%	0.345%	
180	14.039	14.018	14.058	HH	13384	284439	3.81%	0.244%	
181	14.085	14.058	14.099	HH	12625	288900	3.87%	0.248%	
182	14.109	14.099	14.125	HH	11649	169232	2.27%	0.145%	
183	14.136	14.125	14.152	HH	10949	166568	2.23%	0.143%	
184	14.163	14.152	14.173	HH	10208	124495	1.67%	0.107%	
185	14.193	14.173	14.215	HH	13125	282596	3.79%	0.243%	
186	14.241	14.215	14.258	HH	11013	271536	3.64%	0.233%	
187	14.306	14.258	14.321	HH	23343	641824	8.60%	0.551%	
188	14.342	14.321	14.379	HH	57895	1037775	13.91%	0.891%	
189	14.415	14.379	14.428	HH	18156	447409	6.00%	0.384%	
190	14.444	14.428	14.488	HH	21750	596196	7.99%	0.512%	
191	14.520	14.488	14.559	HH	55532	1275579	17.10%	1.095%	
192	14.585	14.559	14.609	HH	87372	1387608	18.60%	1.191%	
193	14.647	14.609	14.678	HH	72445	1402171	18.80%	1.204%	
194	14.707	14.678	14.722	HH	17800	378372	5.07%	0.325%	

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195	14.751	14.722	14.809	HH	44830	1334769	17.89%	1.146%
196	14.852	14.809	14.870	HH	32405	662261	8.88%	0.568%
197	14.901	14.870	14.922	HH	229266	3263597	43.75%	2.801%
198	14.944	14.922	14.971	HH	297490	3835691	51.42%	3.293%
199	14.989	14.971	15.018	HH	20115	458621	6.15%	0.394%
200	15.060	15.018	15.114	HH	68265	1705964	22.87%	1.464%
201	15.138	15.114	15.170	HH	28029	681352	9.13%	0.585%
202	15.202	15.170	15.225	HH	36257	807443	10.82%	0.693%
203	15.254	15.225	15.285	HH	33873	943710	12.65%	0.810%
204	15.337	15.285	15.372	HH	44601	1440959	19.32%	1.237%
205	15.383	15.372	15.408	HH	24352	445046	5.97%	0.382%
206	15.440	15.408	15.452	HH	19691	466972	6.26%	0.401%
207	15.473	15.452	15.503	HH	21760	599813	8.04%	0.515%
208	15.574	15.503	15.597	HH	78354	2153293	28.87%	1.848%
209	15.612	15.597	15.640	HH	47424	842432	11.29%	0.723%
210	15.660	15.640	15.673	HH	28745	483919	6.49%	0.415%
211	15.737	15.673	15.771	HH	53454	2045185	27.42%	1.756%
212	15.811	15.771	15.840	HH	32845	964328	12.93%	0.828%
213	15.851	15.840	15.866	HH	19617	303924	4.07%	0.261%
214	15.895	15.866	15.915	HH	28820	667472	8.95%	0.573%
215	15.935	15.915	15.955	HH	23604	498389	6.68%	0.428%
216	16.001	15.955	16.023	HH	29050	946351	12.69%	0.812%
217	16.039	16.023	16.059	HH	22522	442441	5.93%	0.380%
218	16.078	16.059	16.092	HH	20079	393840	5.28%	0.338%
219	16.105	16.092	16.116	HH	20061	274492	3.68%	0.236%
220	16.130	16.116	16.148	HH	20060	361943	4.85%	0.311%
221	16.192	16.148	16.227	HH	30181	1170496	15.69%	1.005%
222	16.249	16.227	16.265	HH	34329	627162	8.41%	0.538%
223	16.281	16.265	16.296	HH	28407	497666	6.67%	0.427%
224	16.308	16.296	16.328	HH	26379	493775	6.62%	0.424%
225	16.398	16.328	16.422	HH	40619	1771378	23.75%	1.521%
226	16.470	16.422	16.531	HH	292747	6740551	90.37%	5.786%
227	16.547	16.531	16.568	HH	25254	533918	7.16%	0.458%
228	16.595	16.568	16.617	HH	64064	1177055	15.78%	1.010%
229	16.631	16.617	16.646	HH	31962	504393	6.76%	0.433%
230	16.655	16.646	16.674	HH	28203	450311	6.04%	0.387%
231	16.688	16.674	16.697	HH	26469	358193	4.80%	0.307%
232	16.716	16.697	16.733	HH	33874	633530	8.49%	0.544%
233	16.791	16.733	16.817	HH	192814	4173270	55.95%	3.582%
234	16.850	16.817	16.889	HH	246838	3814782	51.14%	3.275%
235	16.947	16.889	16.982	HHA	83515	2318716	31.09%	1.990%

Sum of corrected areas: 116495196

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