

Instrument :
FID_G
ClientSampleId :
SB-32-COMP

rteres

Area Percent Report

Manual Integrations
APPROVED

Ankita
9/10/2019 11:25:54 AM

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG090919\
Data File : FG005897.D
Signal(s) : FID1A.ch
Acq On : 09 Sep 2019 20:35
Sample : K4636-16 20X
Misc :
ALS Vial : 23 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG090719.M
Title :

Signal : FID1A.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	4.437	4.415	4.471	BH	262	2921	0.04%	0.003%
2	4.484	4.471	4.502	HH	74	1086	0.02%	0.001%
3	4.545	4.502	4.581	PH	368	4671	0.07%	0.005%
4	4.594	4.581	4.619	PH	173	1959	0.03%	0.002%
5	4.642	4.619	4.678	PH	600	7755	0.12%	0.009%
6	4.694	4.678	4.715	HH	243	2126	0.03%	0.002%
7	4.724	4.715	4.761	PH	131	977	0.01%	0.001%
8	4.770	4.761	4.878	PH	58	-1744	-0.03%	-0.002%
9	4.914	4.878	4.939	PH	56	-763	-0.01%	-0.001%
10	4.947	4.939	4.969	PH	-55	-1196	-0.02%	-0.001%
11	5.081	4.969	5.107	PH	99	-2867	-0.04%	-0.003%
12	5.137	5.107	5.175	PH	126	389	0.01%	0.000%
13	5.184	5.175	5.226	PH	27	-857	-0.01%	-0.001%
14	5.311	5.226	5.342	PH	45	-1747	-0.03%	-0.002%
15	5.347	5.342	5.357	PH	12	-95	-0.00%	-0.000%
16	5.374	5.357	5.414	PH	83	-578	-0.01%	-0.001%
17	5.426	5.414	5.462	PH	6	-418	-0.01%	-0.000%
18	5.481	5.462	5.501	PH	332	3188	0.05%	0.004%
19	5.517	5.501	5.537	HH	189	1728	0.03%	0.002%
20	5.562	5.537	5.588	PH	77	1467	0.02%	0.002%
21	5.598	5.588	5.622	PH	73	918	0.01%	0.001%
22	5.671	5.622	5.712	PH	184	2387	0.04%	0.003%
23	5.769	5.712	5.803	PH	454	6335	0.10%	0.007%
24	5.823	5.803	5.850	PH	185	1795	0.03%	0.002%
25	5.863	5.850	5.918	PH	79	190	0.00%	0.000%
26	5.940	5.918	5.973	PH	144	1484	0.02%	0.002%
27	5.985	5.973	5.995	PH	120	578	0.01%	0.001%
28	6.004	5.995	6.014	HH	67	737	0.01%	0.001%
29	6.042	6.014	6.155	HH	14114	212445	3.22%	0.237%
30	6.176	6.155	6.198	HH	614	12301	0.19%	0.014%
31	6.207	6.198	6.234	HH	359	6298	0.10%	0.007%
32	6.260	6.234	6.338	HH	354	16072	0.24%	0.018%
33	6.345	6.338	6.355	HH	218	2071	0.03%	0.002%
34	6.425	6.355	6.434	HH	356	13241	0.20%	0.015%
35	6.464	6.434	6.519	HH	599	17526	0.27%	0.020%
36	6.533	6.519	6.568	HH	200	4259	0.06%	0.005%

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37	6.613	6.568	6.649	HH	408	10290	0.16%	0.011%	
38	6.660	6.649	6.694	HH	203	3195	0.05%	0.004%	
39	6.706	6.694	6.728	HH	98	1477	0.02%	0.002%	
40	6.752	6.728	6.772	HH	353	4259	0.06%	0.005%	
41	6.792	6.772	6.850	HH	173	6932	0.10%	0.008%	
42	6.872	6.850	6.892	HH	495	7845	0.12%	0.009%	
43	6.902	6.892	6.943	HH	203	5463	0.08%	0.006%	
44	7.035	6.943	7.059	HH	608	24184	0.37%	0.027%	
45	7.102	7.059	7.211	HH	9115	190280	2.88%	0.212%	
46	7.236	7.211	7.357	HH	11571	195224	2.96%	0.218%	
47	7.392	7.357	7.434	HH	953	27728	0.42%	0.031%	
48	7.457	7.434	7.541	HH	620	27407	0.41%	0.031%	
49	7.571	7.541	7.611	HH	549	16640	0.25%	0.019%	
50	7.621	7.611	7.671	HH	431	12566	0.19%	0.014%	
51	7.689	7.671	7.709	HH	481	8367	0.13%	0.009%	
52	7.738	7.709	7.778	HH	413	14602	0.22%	0.016%	
53	7.831	7.778	7.944	HH	3628	103939	1.57%	0.116%	
54	7.987	7.944	8.020	HH	3185	68190	1.03%	0.076%	
55	8.028	8.020	8.046	HH	1156	16031	0.24%	0.018%	
56	8.095	8.046	8.171	HH	5032	157478	2.38%	0.176%	
57	8.200	8.171	8.216	HH	13361	161499	2.45%	0.180%	
58	8.228	8.216	8.252	HH	8168	113422	1.72%	0.127%	
59	8.263	8.252	8.313	HH	2619	62751	0.95%	0.070%	
60	8.369	8.313	8.458	HH	5721	229206	3.47%	0.256%	
61	8.476	8.458	8.503	HH	3501	52586	0.80%	0.059%	
62	8.519	8.503	8.574	HH	1280	38877	0.59%	0.043%	
63	8.599	8.574	8.611	HH	832	16214	0.25%	0.018%	
64	8.646	8.611	8.658	HH	1934	37007	0.56%	0.041%	
65	8.681	8.658	8.712	HH	58510	650190	9.84%	0.725%	
66	8.727	8.712	8.778	HH	5381	121756	1.84%	0.136%	
67	8.799	8.778	8.829	HH	3095	64812	0.98%	0.072%	
68	8.867	8.829	8.890	HH	1755	56699	0.86%	0.063%	
69	8.922	8.890	8.937	HH	7712	110360	1.67%	0.123%	
70	8.958	8.937	9.029	HH	32558	509506	7.71%	0.568%	
71	9.046	9.029	9.070	HH	2950	59158	0.90%	0.066%	
72	9.091	9.070	9.111	HH	5988	86353	1.31%	0.096%	
73	9.133	9.111	9.221	HH	5914	146685	2.22%	0.164%	
74	9.248	9.221	9.266	HH	6096	84117	1.27%	0.094%	
75	9.281	9.266	9.318	HH	4960	81149	1.23%	0.091%	
76	9.336	9.318	9.345	HH	1417	20892	0.32%	0.023%	
77	9.384	9.345	9.411	HH	6049	118989	1.80%	0.133%	
78	9.428	9.411	9.441	HH	1955	30334	0.46%	0.034%	
79	9.470	9.441	9.524	HH	66915	888150	13.45%	0.991%	
80	9.548	9.524	9.575	HH	7486	143599	2.17%	0.160%	
81	9.591	9.575	9.602	HH	5533	68551	1.04%	0.076%	
82	9.621	9.602	9.662	HH	11280	228026	3.45%	0.254%	
83	9.681	9.662	9.723	HH	6976	141911	2.15%	0.158%	
84	9.745	9.723	9.767	HH	2387	55137	0.83%	0.062%	
85	9.793	9.767	9.829	HH	14009	222433	3.37%	0.248%	
86	9.842	9.829	9.856	HH	3213	45901	0.69%	0.051%	
87	9.895	9.856	9.939	HH	16755	336854	5.10%	0.376%	
88	9.956	9.939	9.974	HH	4637	75719	1.15%	0.084%	
89	9.985	9.974	10.012	HH	3085	54748	0.83%	0.061%	

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90	10.056	10.012	10.131	HH	2715	129131	1.96% 0.144%
91	10.160	10.131	10.195	HH	1701	54947	0.83% 0.061%
92	10.213	10.195	10.244	HH	3013	60335	0.91% 0.067%
93	10.267	10.244	10.301	HH	2600	69892	1.06% 0.078%
94	10.324	10.301	10.333	HH	4464	64361	0.97% 0.072%
95	10.356	10.333	10.379	HH	12506	203346	3.08% 0.227%
96	10.397	10.379	10.435	HH	7861	143869	2.18% 0.161%
97	10.472	10.435	10.514	HH	9992	232709	3.52% 0.260%
98	10.537	10.514	10.582	HH	7134	184370	2.79% 0.206%
99	10.610	10.582	10.622	HH	5323	90905	1.38% 0.101%
100	10.642	10.622	10.655	HH	10534	141566	2.14% 0.158%
101	10.682	10.655	10.734	HH	27000	558260	8.45% 0.623%
102	10.747	10.734	10.758	HH	3988	54209	0.82% 0.060%
103	10.778	10.758	10.797	HH	8035	126876	1.92% 0.142%
104	10.809	10.797	10.830	HH	4234	74302	1.13% 0.083%
105	10.883	10.830	10.932	HH	566498	6604456	100.00% 7.369%
106	10.956	10.932	11.029	HH	152697	2006575	30.38% 2.239%
107	11.044	11.029	11.081	HH	5305	147152	2.23% 0.164%
108	11.093	11.081	11.117	HH	3748	72294	1.09% 0.081%
109	11.145	11.117	11.155	HH	5969	102809	1.56% 0.115%
110	11.176	11.155	11.260	HH	31564	640663	9.70% 0.715%
111	11.279	11.260	11.295	HH	5644	101049	1.53% 0.113%
112	11.313	11.295	11.341	HH	6559	130203	1.97% 0.145%
113	11.411	11.341	11.445	HH	15013	423224	6.41% 0.472%
114	11.476	11.445	11.499	HH	8522	185010	2.80% 0.206%
115	11.537	11.499	11.560	HH	7305	194453	2.94% 0.217%
116	11.579	11.560	11.598	HH	4829	103555	1.57% 0.116%
117	11.611	11.598	11.628	HH	4466	72170	1.09% 0.081%
118	11.643	11.628	11.657	HH	4783	74361	1.13% 0.083%
119	11.685	11.657	11.700	HH	38814	506894	7.68% 0.566%
120	11.717	11.700	11.761	HH	48800	724967	10.98% 0.809%
121	11.800	11.761	11.820	HH	57904	963286	14.59% 1.075%
122	11.834	11.820	11.847	HH	22966	291271	4.41% 0.325%
123	11.865	11.847	11.903	HH	33988	538939	8.16% 0.601%
124	11.920	11.903	11.936	HH	5689	101479	1.54% 0.113%
125	11.959	11.936	12.003	HH	7562	249937	3.78% 0.279%
126	12.018	12.003	12.037	HH	6082	106514	1.61% 0.119%
127	12.061	12.037	12.127	HH	12949	397829	6.02% 0.444%
128	12.156	12.127	12.204	HH	28514	549282	8.32% 0.613%
129	12.243	12.204	12.284	HH	11001	344971	5.22% 0.385%
130	12.303	12.284	12.326	HH	8478	169040	2.56% 0.189%
131	12.357	12.326	12.369	HH	5199	131614	1.99% 0.147%
132	12.409	12.369	12.422	HH	8783	212375	3.22% 0.237%
133	12.431	12.422	12.454	HH	8498	140207	2.12% 0.156%
134	12.479	12.454	12.518	HH	12179	326365	4.94% 0.364%
135	12.557	12.518	12.570	HH	12664	277918	4.21% 0.310%
136	12.590	12.570	12.609	HH	21543	347011	5.25% 0.387%
137	12.628	12.609	12.643	HH	14775	258901	3.92% 0.289%
138	12.653	12.643	12.676	HH	13501	211701	3.21% 0.236%
139	12.712	12.676	12.761	HH	515109	6286195	95.18% 7.014%
140	12.779	12.761	12.826	HH	9885	306968	4.65% 0.343%
141	12.863	12.826	12.875	HH	11717	260888	3.95% 0.291%

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142	12.896	12.875	12.915	HH	23477	373079	5.65%	0.416%
143	12.925	12.915	12.979	HH	12338	370266	5.61%	0.413%
144	13.012	12.979	13.047	HH	402193	4988105	75.53%	5.566%
145	13.065	13.047	13.080	HH	42177	559330	8.47%	0.624%
146	13.096	13.080	13.158	HH	43364	872929	13.22%	0.974%
147	13.182	13.158	13.199	HH	16975	287193	4.35%	0.320%
148	13.220	13.199	13.257	HH	15454	429223	6.50%	0.479%
149	13.278	13.257	13.315	HH	24204	464717	7.04%	0.519%
150	13.360	13.315	13.385	HH	13476	407323	6.17%	0.454%
151	13.410	13.385	13.444	HH	14988	387316	5.86%	0.432%
152	13.470	13.444	13.530	HH	24516	655268	9.92%	0.731%
153	13.600	13.530	13.648	HH	60118	1348455	20.42%	1.505%
154	13.663	13.648	13.680	HH	11426	185195	2.80%	0.207%
155	13.707	13.680	13.731	HH	75171	1082044	16.38%	1.207%
156	13.749	13.731	13.774	HH	26279	459617	6.96%	0.513%
157	13.784	13.774	13.805	HH	12415	204135	3.09%	0.228%
158	13.878	13.805	13.900	HH	23590	871913	13.20%	0.973%
159	13.921	13.900	13.965	HH	22709	523157	7.92%	0.584%
160	14.000	13.965	14.017	HH	11185	311452	4.72%	0.348%
161	14.038	14.017	14.057	HH	10418	234463	3.55%	0.262%
162	14.075	14.057	14.095	HH	10599	221066	3.35%	0.247%
163	14.107	14.095	14.118	HH	9466	126835	1.92%	0.142%
164	14.128	14.118	14.150	HH	9494	173772	2.63%	0.194%
165	14.184	14.150	14.225	HH	10235	396207	6.00%	0.442%
166	14.240	14.225	14.252	HH	8217	131324	1.99%	0.147%
167	14.309	14.252	14.328	HH	16016	566631	8.58%	0.632%
168	14.347	14.328	14.371	HH	15917	332528	5.03%	0.371%
169	14.403	14.371	14.426	HH	13877	408678	6.19%	0.456%
170	14.442	14.426	14.490	HH	14356	443799	6.72%	0.495%
171	14.520	14.490	14.558	HH	31241	732651	11.09%	0.817%
172	14.582	14.558	14.609	HH	46800	889651	13.47%	0.993%
173	14.629	14.609	14.642	HH	23465	387199	5.86%	0.432%
174	14.653	14.642	14.685	HH	20865	415749	6.29%	0.464%
175	14.735	14.685	14.752	HH	16284	541057	8.19%	0.604%
176	14.772	14.752	14.821	HH	20163	585588	8.87%	0.653%
177	14.853	14.821	14.868	HH	19398	396806	6.01%	0.443%
178	14.897	14.868	14.918	HH	189340	2599460	39.36%	2.900%
179	14.939	14.918	15.001	HH	174235	2685467	40.66%	2.996%
180	15.060	15.001	15.112	HH	46962	1336021	20.23%	1.491%
181	15.147	15.112	15.180	HH	24038	661906	10.02%	0.739%
182	15.206	15.180	15.226	HH	26119	521691	7.90%	0.582%
183	15.244	15.226	15.301	HH	22097	742116	11.24%	0.828%
184	15.343	15.301	15.372	HH	16624	637420	9.65%	0.711%
185	15.385	15.372	15.421	HH	14502	397660	6.02%	0.444%
186	15.460	15.421	15.475	HH	15406	447609	6.78%	0.499%
187	15.484	15.475	15.500	HH	14968	211703	3.21%	0.236%
188	15.526	15.500	15.545	HH	18689	443298	6.71%	0.495%
189	15.571	15.545	15.592	HH	40527	723441	10.95%	0.807%
190	15.611	15.592	15.641	HH	25334	569849	8.63%	0.636%
191	15.659	15.641	15.695	HH	23739	605667	9.17%	0.676%
192	15.733	15.695	15.779	HH	32564	1183127	17.91%	1.320%
193	15.806	15.779	15.837	HH	22228	619878	9.39%	0.692%
194	15.849	15.837	15.872	HH	15570	311599	4.72%	0.348%

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					rt	Area	Area%	Height
195	15.896	15.872	15.930	HH	18984	540295	8.18%	0.603%
196	15.960	15.930	16.048	HH	21325	1209392	18.31%	1.349%
197	16.074	16.048	16.090	HH	15597	371938	5.63%	0.415%
198	16.106	16.090	16.120	HH	15184	264589	4.01%	0.295%
199	16.169	16.120	16.192	HH	17972	691045	10.46%	0.771%
200	16.211	16.192	16.229	HH	18359	368382	5.58%	0.411%
201	16.253	16.229	16.298	HH	24433	797080	12.07%	0.889%
202	16.341	16.298	16.352	HH	18567	571299	8.65%	0.637%
203	16.376	16.352	16.400	HH	25430	599046	9.07%	0.668%
204	16.467	16.400	16.485	HH	185816	3366949	50.98%	3.757%
205	16.493	16.485	16.559	HH	92282	1642863	24.88%	1.833%
206	16.597	16.559	16.677	HH	51945	1848601	27.99%	2.063%
207	16.721	16.677	16.730	HH	25763	708250	10.72%	0.790%
208	16.749	16.730	16.759	HH	28273	452375	6.85%	0.505%
209	16.789	16.759	16.819	HH	124002	2125083	32.18%	2.371%
210	16.849	16.819	16.893	HH	172610	2885087	43.68%	3.219%
211	16.910	16.893	16.925	HH	23693	437369	6.62%	0.488%
212	16.950	16.925	16.971	HHA	64541	1198385	18.15%	1.337%
Sum of corrected areas:						89624587		

FG090719.M Tue Sep 10 09:50:14 2019