

Instrument :
FID_G
ClientSampleId :
SB-38-COMP

rteres

Area Percent Report

Manual Integrations
APPROVED

Ankita
8/29/2019 9:47:01 AM

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG082819\
Data File : FG005774.D
Signal(s) : FID1A.ch
Acq On : 28 Aug 2019 17:05
Sample : K4568-20
Misc :
ALS Vial : 13 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG080819.M
Title :

Signal : FID1A.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	4.445	4.415	4.505	BH	159	-859	-0.08%	-0.009%
2	4.537	4.505	4.569	PH	237	1101	0.11%	0.011%
3	4.598	4.569	4.706	PH	1142	8261	0.79%	0.083%
4	4.717	4.706	4.741	PH	-108	-3164	-0.30%	-0.032%
5	4.752	4.741	4.780	PH	-142	-3882	-0.37%	-0.039%
6	4.792	4.780	4.805	PH	-128	-2400	-0.23%	-0.024%
7	4.808	4.805	4.818	PH	-122	-1381	-0.13%	-0.014%
8	4.829	4.818	4.855	PH	-163	-4268	-0.41%	-0.043%
9	4.865	4.855	4.873	PH	-169	-2114	-0.20%	-0.021%
10	4.880	4.873	4.941	PH	-151	-8428	-0.81%	-0.084%
11	4.956	4.941	4.966	PH	-206	-3321	-0.32%	-0.033%
12	5.001	4.966	5.015	PH	-160	-6407	-0.61%	-0.064%
13	5.045	5.015	5.078	PH	18	-4974	-0.48%	-0.050%
14	5.106	5.078	5.129	PH	-149	-6085	-0.58%	-0.061%
15	5.183	5.129	5.229	PH	-142	-11884	-1.14%	-0.119%
16	5.241	5.229	5.256	PH	-194	-3482	-0.33%	-0.035%
17	5.266	5.256	5.297	PH	-219	-5925	-0.57%	-0.059%
18	5.317	5.297	5.415	PH	-48	-11648	-1.12%	-0.117%
19	5.423	5.415	5.475	PH	-174	-7651	-0.73%	-0.077%
20	5.494	5.475	5.578	PH	-162	-12320	-1.18%	-0.123%
21	5.609	5.578	5.635	PH	-172	-7666	-0.73%	-0.077%
22	5.732	5.635	5.763	PH	-125	-17166	-1.64%	-0.172%
23	5.786	5.763	5.821	PH	-201	-8574	-0.82%	-0.086%
24	5.832	5.821	5.849	PH	-199	-4029	-0.39%	-0.040%
25	5.861	5.849	5.892	PH	-152	-5743	-0.55%	-0.057%
26	5.912	5.892	5.927	PH	-198	-4824	-0.46%	-0.048%
27	5.949	5.927	5.999	PH	-137	-8751	-0.84%	-0.088%
28	6.036	5.999	6.108	PH	-55	-12101	-1.16%	-0.121%
29	6.115	6.108	6.124	PH	-175	-1945	-0.19%	-0.019%
30	6.184	6.124	6.206	PH	1373	6934	0.66%	0.069%
31	6.218	6.206	6.243	PH	-116	-3483	-0.33%	-0.035%
32	6.275	6.243	6.317	PH	-114	-7655	-0.73%	-0.077%
33	6.378	6.317	6.395	PH	-51	-5243	-0.50%	-0.052%
34	6.408	6.395	6.417	PH	-59	-1007	-0.10%	-0.010%
35	6.442	6.417	6.558	PH	13	-7800	-0.75%	-0.078%
36	6.580	6.558	6.617	PH	-99	-6900	-0.66%	-0.069%

rteres								
37	6.629	6.617	6.675	PH	-153	-6908	-0.66%	-0.069%
38	6.701	6.675	6.760	PH	-148	-10601	-1.02%	-0.106%
39	6.770	6.760	6.779	PH	-173	-2336	-0.22%	-0.023%
40	6.808	6.779	6.817	PH	-139	-4696	-0.45%	-0.047%
41	6.827	6.817	6.835	PH	-178	-2245	-0.22%	-0.022%
42	6.839	6.835	6.909	PH	-126	-8767	-0.84%	-0.088%
43	6.919	6.909	6.935	PH	-201	-3199	-0.31%	-0.032%
44	6.945	6.935	6.957	PH	-190	-2678	-0.26%	-0.027%
45	6.980	6.957	6.995	PH	-150	-4088	-0.39%	-0.041%
46	7.017	6.995	7.045	PH	-113	-5204	-0.50%	-0.052%
47	7.103	7.045	7.162	PH	17	-10909	-1.05%	-0.109%
48	7.181	7.162	7.282	PH	-115	-11917	-1.14%	-0.119%
49	7.295	7.282	7.308	PH	-86	-2276	-0.22%	-0.023%
50	7.312	7.308	7.351	PH	-91	-3872	-0.37%	-0.039%
51	7.360	7.351	7.375	PH	-84	-1977	-0.19%	-0.020%
52	7.385	7.375	7.462	PH	-79	-7940	-0.76%	-0.079%
53	7.498	7.462	7.515	PH	-142	-6182	-0.59%	-0.062%
54	7.524	7.515	7.552	PH	-126	-4115	-0.39%	-0.041%
55	7.681	7.552	7.745	PH	-9	-17546	-1.68%	-0.176%
56	7.760	7.745	7.772	PH	-129	-2285	-0.22%	-0.023%
57	7.809	7.772	7.839	PH	182	-1235	-0.12%	-0.012%
58	7.855	7.839	7.902	PH	24	-2088	-0.20%	-0.021%
59	8.007	7.902	8.052	PH	241	-2749	-0.26%	-0.028%
60	8.061	8.052	8.075	PH	-31	-1001	-0.10%	-0.010%
61	8.091	8.075	8.116	PH	19	-554	-0.05%	-0.006%
62	8.128	8.116	8.142	PH	26	-528	-0.05%	-0.005%
63	8.184	8.142	8.212	PH	122	846	0.08%	0.008%
64	8.238	8.212	8.251	PH	319	4535	0.43%	0.045%
65	8.273	8.251	8.311	HH	868	15516	1.49%	0.155%
66	8.340	8.311	8.578	HH	19424	405336	38.84%	4.058%
67	8.589	8.578	8.611	HH	193	3201	0.31%	0.032%
68	8.635	8.611	8.668	HH	334	6641	0.64%	0.066%
69	8.699	8.668	8.733	HH	340	9441	0.90%	0.095%
70	8.775	8.733	8.792	HH	297	8247	0.79%	0.083%
71	8.812	8.792	8.905	HH	259	9153	0.88%	0.092%
72	8.913	8.905	8.944	HH	128	2101	0.20%	0.021%
73	8.958	8.944	8.967	HH	106	1134	0.11%	0.011%
74	8.998	8.967	9.055	HH	1108	20604	1.97%	0.206%
75	9.069	9.055	9.078	HH	206	2361	0.23%	0.024%
76	9.100	9.078	9.165	HH	611	13772	1.32%	0.138%
77	9.179	9.165	9.197	HH	123	2044	0.20%	0.020%
78	9.221	9.197	9.251	HH	143	3290	0.32%	0.033%
79	9.259	9.251	9.265	HH	120	836	0.08%	0.008%
80	9.281	9.265	9.298	HH	219	2889	0.28%	0.029%
81	9.383	9.298	9.415	HH	199	10303	0.99%	0.103%
82	9.473	9.415	9.505	HH	497	17125	1.64%	0.171%
83	9.519	9.505	9.584	HH	574	18101	1.73%	0.181%
84	9.608	9.584	9.633	HH	476	10109	0.97%	0.101%
85	9.656	9.633	9.694	HH	406	10469	1.00%	0.105%
86	9.715	9.694	9.782	HH	451	13254	1.27%	0.133%
87	9.799	9.782	9.814	HH	450	7434	0.71%	0.074%
88	9.825	9.814	9.858	HH	398	9132	0.87%	0.091%
89	9.879	9.858	9.929	HH	1619	27393	2.62%	0.274%

Instrument :
FID_G
ClientSampleId :
SB-38-COMP

Manual Integrations
APPROVED

Ankita
8/29/2019 9:47:01 AM

Instrument :
FID_G
ClientSampleId :
SB-38-COMP

Manual Integrations
APPROVED

Ankita
8/29/2019 9:47:01 AM

					rt	Area	Height	Area%
90	9.950	9.929	9.973	HH	402	8235	0.79%	0.082%
91	9.985	9.973	10.013	HH	356	7030	0.67%	0.070%
92	10.048	10.013	10.073	HH	462	12510	1.20%	0.125%
93	10.089	10.073	10.112	HH	317	6310	0.60%	0.063%
94	10.118	10.112	10.135	HH	309	3685	0.35%	0.037%
95	10.149	10.135	10.186	HH	344	8314	0.80%	0.083%
96	10.219	10.186	10.239	HH	501	11677	1.12%	0.117%
97	10.268	10.239	10.291	HH	691	16906	1.62%	0.169%
98	10.317	10.291	10.328	HH	586	10685	1.02%	0.107%
99	10.362	10.328	10.392	HH	761	21313	2.04%	0.213%
100	10.405	10.392	10.422	HH	708	10926	1.05%	0.109%
101	10.431	10.422	10.487	HH	527	17714	1.70%	0.177%
102	10.549	10.487	10.565	HH	859	30917	2.96%	0.310%
103	10.577	10.565	10.595	HH	703	11940	1.14%	0.120%
104	10.619	10.595	10.658	HH	1201	28345	2.72%	0.284%
105	10.682	10.658	10.701	HH	635	15349	1.47%	0.154%
106	10.729	10.701	10.737	HH	908	16601	1.59%	0.166%
107	10.757	10.737	10.795	HH	1732	33311	3.19%	0.334%
108	10.839	10.795	10.891	HH	792	33067	3.17%	0.331%
109	10.935	10.891	10.975	HH	1010	34843	3.34%	0.349%
110	10.992	10.975	11.032	HH	910	23959	2.30%	0.240%
111	11.044	11.032	11.055	HH	616	8526	0.82%	0.085%
112	11.071	11.055	11.111	HH	681	19544	1.87%	0.196%
113	11.131	11.111	11.165	HH	716	19279	1.85%	0.193%
114	11.188	11.165	11.225	HH	687	22481	2.15%	0.225%
115	11.258	11.225	11.285	HH	873	25256	2.42%	0.253%
116	11.324	11.285	11.392	HH	1315	51453	4.93%	0.515%
117	11.415	11.392	11.446	HH	884	23445	2.25%	0.235%
118	11.455	11.446	11.468	HH	652	8330	0.80%	0.083%
119	11.478	11.468	11.496	HH	668	10945	1.05%	0.110%
120	11.517	11.496	11.542	HH	888	19804	1.90%	0.198%
121	11.565	11.542	11.602	HH	747	24108	2.31%	0.241%
122	11.624	11.602	11.672	HH	791	29732	2.85%	0.298%
123	11.681	11.672	11.696	HH	764	10585	1.01%	0.106%
124	11.726	11.696	11.788	HH	857	43333	4.15%	0.434%
125	11.809	11.788	11.846	HH	958	27424	2.63%	0.275%
126	11.873	11.846	11.905	HH	758	25513	2.44%	0.255%
127	11.934	11.905	11.955	HH	844	23429	2.24%	0.235%
128	11.992	11.955	12.025	HH	1369	42237	4.05%	0.423%
129	12.056	12.025	12.078	HH	1006	29399	2.82%	0.294%
130	12.092	12.078	12.156	HH	1045	41118	3.94%	0.412%
131	12.163	12.156	12.176	HH	821	9578	0.92%	0.096%
132	12.245	12.176	12.312	HH	5735	141276	13.54%	1.415%
133	12.328	12.312	12.355	HH	1542	31890	3.06%	0.319%
134	12.374	12.355	12.390	HH	1041	20483	1.96%	0.205%
135	12.411	12.390	12.448	HH	1030	33857	3.24%	0.339%
136	12.459	12.448	12.470	HH	1002	12390	1.19%	0.124%
137	12.486	12.470	12.552	HH	994	45951	4.40%	0.460%
138	12.578	12.552	12.613	HH	1160	38412	3.68%	0.385%
139	12.637	12.613	12.685	HH	1712	50348	4.82%	0.504%
140	12.702	12.685	12.792	HH	1095	64693	6.20%	0.648%
141	12.888	12.792	12.915	HH	1138	75036	7.19%	0.751%

rteres									
142	12.921	12.915	12.973	HH	1065	37317	3.58%	0.374%	
143	12.994	12.973	13.014	HH	1233	28333	2.71%	0.284%	
144	13.037	13.014	13.108	HH	1636	73200	7.01%	0.733%	
145	13.128	13.108	13.147	HH	1235	26884	2.58%	0.269%	
146	13.163	13.147	13.179	HH	1209	22582	2.16%	0.226%	
147	13.193	13.179	13.221	HH	1267	29900	2.86%	0.299%	
148	13.250	13.221	13.289	HH	1957	56684	5.43%	0.568%	
149	13.306	13.289	13.351	HH	1250	44717	4.28%	0.448%	
150	13.359	13.351	13.410	HH	1243	42124	4.04%	0.422%	
151	13.425	13.410	13.434	HH	1239	17051	1.63%	0.171%	
152	13.459	13.434	13.515	HH	1562	65365	6.26%	0.654%	
153	13.526	13.515	13.585	HH	1313	51876	4.97%	0.519%	
154	13.637	13.585	13.672	HH	1543	69286	6.64%	0.694%	
155	13.756	13.672	13.763	HH	1388	72900	6.98%	0.730%	
156	13.790	13.763	13.813	HH	2513	54584	5.23%	0.547%	
157	13.837	13.813	13.915	HH	3328	109763	10.52%	1.099%	
158	13.948	13.915	13.968	HH	1459	44839	4.30%	0.449%	
159	13.997	13.968	14.015	HH	1759	43722	4.19%	0.438%	
160	14.037	14.015	14.108	HH	1737	87989	8.43%	0.881%	
161	14.124	14.108	14.135	HH	1506	24011	2.30%	0.240%	
162	14.175	14.135	14.188	HH	1571	48069	4.61%	0.481%	
163	14.233	14.188	14.315	HH	3122	149243	14.30%	1.494%	
164	14.318	14.315	14.324	HH	1672	9396	0.90%	0.094%	
165	14.355	14.324	14.378	HH	1750	54216	5.19%	0.543%	
166	14.401	14.378	14.450	HH	3888	110723	10.61%	1.109%	
167	14.473	14.450	14.540	HH	3207	124438	11.92%	1.246%	
168	14.557	14.540	14.575	HH	1873	38668	3.70%	0.387%	
169	14.635	14.575	14.665	HH	2491	108427	10.39%	1.086%	
170	14.738	14.665	14.778	HH	69601	1043714	100.00%	10.450%	
171	14.791	14.778	14.866	HH	2662	115429	11.06%	1.156%	
172	14.903	14.866	14.915	HH	2762	71114	6.81%	0.712%	
173	14.941	14.915	14.972	HH	6138	133218	12.76%	1.334%	
174	14.991	14.972	15.082	HH	3350	160411	15.37%	1.606%	
175	15.091	15.082	15.115	HH	2260	43061	4.13%	0.431%	
176	15.149	15.115	15.178	HH	2339	86934	8.33%	0.870%	
177	15.214	15.178	15.230	HH	2406	73353	7.03%	0.734%	
178	15.280	15.230	15.291	HH	2759	92227	8.84%	0.923%	
179	15.324	15.291	15.408	HH	39705	772745	74.04%	7.737%	
180	15.421	15.408	15.436	HH	3107	51114	4.90%	0.512%	
181	15.464	15.436	15.505	HH	7640	181443	17.38%	1.817%	
182	15.543	15.505	15.652	HH	5163	283340	27.15%	2.837%	
183	15.657	15.652	15.675	HH	2859	39639	3.80%	0.397%	
184	15.726	15.675	15.743	HH	3121	120630	11.56%	1.208%	
185	15.788	15.743	15.812	HH	3402	131749	12.62%	1.319%	
186	15.843	15.812	15.905	HH	4177	193621	18.55%	1.939%	
187	15.965	15.905	16.002	HH	10301	280915	26.91%	2.813%	
188	16.031	16.002	16.069	HH	3654	140617	13.47%	1.408%	
189	16.104	16.069	16.138	HH	3512	142377	13.64%	1.426%	
190	16.214	16.138	16.232	HH	3618	198530	19.02%	1.988%	
191	16.273	16.232	16.298	HH	4128	151624	14.53%	1.518%	
192	16.342	16.298	16.382	HH	6932	248582	23.82%	2.489%	
193	16.413	16.382	16.425	HH	5433	123533	11.84%	1.237%	
194	16.449	16.425	16.501	HH	13161	300117	28.75%	3.005%	

Instrument :
FID_G
ClientSampleId :
SB-38-COMP

Manual Integrations
APPROVED

Ankita
8/29/2019 9:47:01 AM

					rters			
195	16.534	16.501	16.561	HH	5324	165293	15.84%	1.655%
196	16.590	16.561	16.654	HH	6319	272118	26.07%	2.725%
197	16.672	16.654	16.681	HH	4358	68079	6.52%	0.682%
198	16.726	16.681	16.735	HH	4993	153290	14.69%	1.535%
199	16.750	16.735	16.774	HH	5006	113420	10.87%	1.136%
200	16.799	16.774	16.821	HH	5035	135784	13.01%	1.360%
201	16.832	16.821	16.858	HH	4830	106036	10.16%	1.062%
202	16.917	16.858	16.946	HH	17924	433230	41.51%	4.338%
					Sum of corrected areas:		9987675	

Instrument :
FID_G
ClientSampleId :
SB-38-COMP

Manual Integrations
APPROVED

Ankita
8/29/2019 9:47:01 AM

FG080819.M Thu Aug 29 08:00:25 2019