

Instrument :
FID_G
ClientSampleId :
S402-K1-1.0-1.5-082619

rteres

Area Percent Report

Manual Integrations
APPROVED

Ankita
8/28/2019 3:45:23 PM

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG082719\
Data File : FG005754.D
Signal(s) : FID1A.ch
Acq On : 27 Aug 2019 17:46
Sample : K4551-17
Misc :
ALS Vial : 7 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	4.443	4.415	4.485	BH	182	166	0.01%	0.001%
2	4.495	4.485	4.518	PH	-45	-1596	-0.06%	-0.009%
3	4.536	4.518	4.575	PH	423	1977	0.08%	0.011%
4	4.596	4.575	4.608	PH	1683	14372	0.56%	0.077%
5	4.626	4.608	4.722	HH	11582	113925	4.42%	0.608%
6	4.730	4.722	4.783	PH	-89	-5457	-0.21%	-0.029%
7	4.814	4.783	4.908	PH	-96	-15830	-0.61%	-0.084%
8	4.929	4.908	5.002	PH	-189	-17427	-0.68%	-0.093%
9	5.041	5.002	5.136	PH	725	-10263	-0.40%	-0.055%
10	5.192	5.136	5.259	PH	243	-10188	-0.40%	-0.054%
11	5.267	5.259	5.285	PH	-310	-4780	-0.19%	-0.025%
12	5.311	5.285	5.429	PH	813	-9490	-0.37%	-0.051%
13	5.443	5.429	5.456	PH	-234	-4709	-0.18%	-0.025%
14	5.462	5.456	5.475	PH	-289	-3697	-0.14%	-0.020%
15	5.484	5.475	5.517	PH	-233	-8161	-0.32%	-0.044%
16	5.538	5.517	5.572	PH	57	-6194	-0.24%	-0.033%
17	5.583	5.572	5.590	PH	-289	-3331	-0.13%	-0.018%
18	5.616	5.590	5.649	PH	676	5934	0.23%	0.032%
19	5.655	5.649	5.701	HH	159	-3132	-0.12%	-0.017%
20	5.717	5.701	5.748	PH	-141	-5868	-0.23%	-0.031%
21	5.767	5.748	5.805	PH	-143	-8568	-0.33%	-0.046%
22	5.833	5.805	5.840	PH	-215	-5828	-0.23%	-0.031%
23	5.860	5.840	5.891	PH	195	-4453	-0.17%	-0.024%
24	5.901	5.891	5.920	PH	-276	-4797	-0.19%	-0.026%
25	5.945	5.920	5.982	PH	185	-5970	-0.23%	-0.032%
26	5.996	5.982	6.009	PH	-167	-3704	-0.14%	-0.020%
27	6.035	6.009	6.062	PH	349	410	0.02%	0.002%
28	6.069	6.062	6.108	PH	-10	-2608	-0.10%	-0.014%
29	6.117	6.108	6.140	PH	-68	-3148	-0.12%	-0.017%
30	6.183	6.140	6.243	PH	2006	11397	0.44%	0.061%
31	6.260	6.243	6.298	PH	-28	-5042	-0.20%	-0.027%
32	6.322	6.298	6.352	PH	91	-2076	-0.08%	-0.011%
33	6.377	6.352	6.405	PH	-12	-3268	-0.13%	-0.017%
34	6.438	6.405	6.452	PH	94	-1110	-0.04%	-0.006%
35	6.464	6.452	6.577	PH	19	-11743	-0.46%	-0.063%
36	6.593	6.577	6.622	PH	-145	-5219	-0.20%	-0.028%

					rters			
37	6.626	6.622	6.685	PH	-126	-7327	-0.28%	-0.039%
38	6.693	6.685	6.712	PH	-169	-3494	-0.14%	-0.019%
39	6.756	6.712	6.782	PH	-110	-9340	-0.36%	-0.050%
40	6.797	6.782	6.836	PH	-134	-6743	-0.26%	-0.036%
41	6.849	6.836	6.860	PH	-205	-3319	-0.13%	-0.018%
42	6.877	6.860	6.898	PH	-177	-5907	-0.23%	-0.032%
43	6.993	6.898	7.037	PH	-89	-16131	-0.63%	-0.086%
44	7.053	7.037	7.070	PH	-197	-4131	-0.16%	-0.022%
45	7.103	7.070	7.118	PH	40	-3987	-0.15%	-0.021%
46	7.133	7.118	7.222	PH	360	-3256	-0.13%	-0.017%
47	7.236	7.222	7.262	PH	-123	-4127	-0.16%	-0.022%
48	7.271	7.262	7.288	PH	-155	-3000	-0.12%	-0.016%
49	7.297	7.288	7.309	PH	-103	-1859	-0.07%	-0.010%
50	7.321	7.309	7.359	PH	-97	-5163	-0.20%	-0.028%
51	7.394	7.359	7.431	PH	-73	-8986	-0.35%	-0.048%
52	7.465	7.431	7.482	PH	-182	-8005	-0.31%	-0.043%
53	7.492	7.482	7.507	PH	-245	-4090	-0.16%	-0.022%
54	7.577	7.507	7.623	PH	-47	-13655	-0.53%	-0.073%
55	7.649	7.623	7.667	PH	122	97	0.00%	0.001%
56	7.683	7.667	7.747	PH	144	-3821	-0.15%	-0.020%
57	7.760	7.747	7.774	PH	-150	-3041	-0.12%	-0.016%
58	7.812	7.774	7.836	PH	311	699	0.03%	0.004%
59	7.852	7.836	7.918	PH	183	-833	-0.03%	-0.004%
60	7.926	7.918	7.948	PH	-60	-1962	-0.08%	-0.010%
61	7.962	7.948	7.984	PH	-80	-2681	-0.10%	-0.014%
62	8.007	7.984	8.074	PH	284	35	0.00%	0.000%
63	8.096	8.074	8.141	PH	-39	-3606	-0.14%	-0.019%
64	8.175	8.141	8.210	PH	177	763	0.03%	0.004%
65	8.238	8.210	8.253	PH	685	8605	0.33%	0.046%
66	8.271	8.253	8.311	HH	1399	18396	0.71%	0.098%
67	8.338	8.311	8.485	PH	31494	499283	19.38%	2.663%
68	8.506	8.485	8.538	HH	407	6852	0.27%	0.037%
69	8.569	8.538	8.612	HH	216	4833	0.19%	0.026%
70	8.633	8.612	8.669	PH	501	9301	0.36%	0.050%
71	8.694	8.669	8.718	HH	661	12054	0.47%	0.064%
72	8.743	8.718	8.793	HH	640	18975	0.74%	0.101%
73	8.806	8.793	8.848	HH	346	8343	0.32%	0.044%
74	8.888	8.848	8.945	HH	1859	30758	1.19%	0.164%
75	8.961	8.945	8.970	HH	157	1850	0.07%	0.010%
76	9.000	8.970	9.065	HH	877	21417	0.83%	0.114%
77	9.098	9.065	9.112	HH	1090	14568	0.57%	0.078%
78	9.123	9.112	9.175	HH	837	14975	0.58%	0.080%
79	9.187	9.175	9.222	HH	173	1442	0.06%	0.008%
80	9.284	9.222	9.300	PH	250	3760	0.15%	0.020%
81	9.315	9.300	9.325	HH	188	1828	0.07%	0.010%
82	9.367	9.325	9.408	HH	259	6796	0.26%	0.036%
83	9.430	9.408	9.500	HH	2333	55533	2.16%	0.296%
84	9.518	9.500	9.579	HH	1015	26177	1.02%	0.140%
85	9.601	9.579	9.636	HH	854	18944	0.74%	0.101%
86	9.657	9.636	9.680	HH	727	12516	0.49%	0.067%
87	9.711	9.680	9.735	HH	650	12206	0.47%	0.065%
88	9.750	9.735	9.775	HH	280	5022	0.19%	0.027%
89	9.797	9.775	9.807	HH	721	9047	0.35%	0.048%

Instrument :
FID_G
ClientSampleId :
S402-K1-1.0-1.5-082619

Manual Integrations
APPROVED

Ankita
8/28/2019 3:45:23 PM

Instrument :
FID_G
ClientSampleId :
S402-K1-1.0-1.5-082619

Manual Integrations
APPROVED

Ankita
8/28/2019 3:45:23 PM

					rt	Area	Area%	Height
90	9.818	9.807	9.854	HH	740	13784	0.53%	0.074%
91	9.877	9.854	9.905	HH	2633	35830	1.39%	0.191%
92	9.929	9.905	10.014	HH	3539	107936	4.19%	0.576%
93	10.038	10.014	10.085	HH	1145	31102	1.21%	0.166%
94	10.094	10.085	10.118	HH	528	9123	0.35%	0.049%
95	10.148	10.118	10.178	HH	572	16112	0.63%	0.086%
96	10.220	10.178	10.238	HH	862	20962	0.81%	0.112%
97	10.263	10.238	10.298	HH	1717	37156	1.44%	0.198%
98	10.318	10.298	10.342	HH	893	19919	0.77%	0.106%
99	10.357	10.342	10.385	HH	987	21260	0.83%	0.113%
100	10.406	10.385	10.421	HH	962	17766	0.69%	0.095%
101	10.435	10.421	10.475	HH	874	21923	0.85%	0.117%
102	10.504	10.475	10.521	HH	1198	22605	0.88%	0.121%
103	10.549	10.521	10.561	HH	1170	23358	0.91%	0.125%
104	10.577	10.561	10.592	HH	1271	20699	0.80%	0.110%
105	10.618	10.592	10.658	HH	2166	48828	1.89%	0.260%
106	10.681	10.658	10.707	HH	1394	31277	1.21%	0.167%
107	10.758	10.707	10.788	HH	2577	68742	2.67%	0.367%
108	10.805	10.788	10.818	HH	1110	18511	0.72%	0.099%
109	10.841	10.818	10.860	HH	1732	32911	1.28%	0.176%
110	10.899	10.860	10.964	HH	3402	117226	4.55%	0.625%
111	10.990	10.964	11.012	HH	1698	41236	1.60%	0.220%
112	11.032	11.012	11.061	HH	2212	45351	1.76%	0.242%
113	11.071	11.061	11.113	HH	1158	32879	1.28%	0.175%
114	11.138	11.113	11.165	HH	2917	55234	2.14%	0.295%
115	11.181	11.165	11.205	HH	1387	29823	1.16%	0.159%
116	11.211	11.205	11.228	HH	1177	15707	0.61%	0.084%
117	11.254	11.228	11.278	HH	1325	33763	1.31%	0.180%
118	11.296	11.278	11.304	HH	1401	19448	0.75%	0.104%
119	11.323	11.304	11.382	HH	2204	65392	2.54%	0.349%
120	11.408	11.382	11.451	HH	1646	51765	2.01%	0.276%
121	11.484	11.451	11.498	HH	1125	27420	1.06%	0.146%
122	11.519	11.498	11.541	HH	1702	35217	1.37%	0.188%
123	11.565	11.541	11.662	HH	3455	135221	5.25%	0.721%
124	11.675	11.662	11.697	HH	1461	29152	1.13%	0.156%
125	11.743	11.697	11.780	HH	1787	73067	2.84%	0.390%
126	11.806	11.780	11.834	HH	4487	77119	2.99%	0.411%
127	11.846	11.834	11.892	HH	1343	45141	1.75%	0.241%
128	11.913	11.892	11.958	HH	1856	53681	2.08%	0.286%
129	11.985	11.958	12.015	HH	2951	66968	2.60%	0.357%
130	12.055	12.015	12.072	HH	1602	50277	1.95%	0.268%
131	12.094	12.072	12.152	HH	3382	95053	3.69%	0.507%
132	12.168	12.152	12.184	HH	1422	26343	1.02%	0.141%
133	12.209	12.184	12.224	HH	3544	54416	2.11%	0.290%
134	12.249	12.224	12.305	HH	36974	507694	19.70%	2.708%
135	12.327	12.305	12.390	HH	5656	128477	4.99%	0.685%
136	12.420	12.390	12.438	HH	1710	46130	1.79%	0.246%
137	12.458	12.438	12.472	HH	1739	32414	1.26%	0.173%
138	12.487	12.472	12.545	HH	2099	72411	2.81%	0.386%
139	12.576	12.545	12.585	HH	1934	39711	1.54%	0.212%
140	12.597	12.585	12.615	HH	2017	32615	1.27%	0.174%
141	12.635	12.615	12.688	HH	2874	79571	3.09%	0.424%

					rteres			
142	12.717	12.688	12.811	HH	8273	204118	7.92%	1.089%
143	12.838	12.811	12.848	HH	1449	31380	1.22%	0.167%
144	12.904	12.848	12.944	HH	1724	88032	3.42%	0.470%
145	13.017	12.944	13.107	HH	6407	252514	9.80%	1.347%
146	13.130	13.107	13.168	HH	1899	64221	2.49%	0.343%
147	13.183	13.168	13.219	HH	1819	50711	1.97%	0.270%
148	13.250	13.219	13.282	HH	3319	80159	3.11%	0.428%
149	13.320	13.282	13.364	HH	5178	132937	5.16%	0.709%
150	13.376	13.364	13.412	HH	2240	56230	2.18%	0.300%
151	13.455	13.412	13.467	HH	2910	70954	2.75%	0.378%
152	13.484	13.467	13.565	HH	4726	139705	5.42%	0.745%
153	13.634	13.565	13.678	HH	2550	140150	5.44%	0.748%
154	13.717	13.678	13.745	HH	2389	83778	3.25%	0.447%
155	13.789	13.745	13.813	HH	4542	119014	4.62%	0.635%
156	13.837	13.813	13.879	HH	5592	125563	4.87%	0.670%
157	13.891	13.879	13.913	HH	2216	43102	1.67%	0.230%
158	13.935	13.913	13.967	HH	2493	71946	2.79%	0.384%
159	13.996	13.967	14.018	HH	4256	90490	3.51%	0.483%
160	14.034	14.018	14.055	HH	2676	54978	2.13%	0.293%
161	14.076	14.055	14.152	HH	2577	132995	5.16%	0.709%
162	14.201	14.152	14.212	HH	2893	86736	3.37%	0.463%
163	14.236	14.212	14.320	HH	5560	211644	8.21%	1.129%
164	14.402	14.320	14.444	HH	8196	284787	11.05%	1.519%
165	14.469	14.444	14.523	HH	7463	207800	8.06%	1.108%
166	14.539	14.523	14.573	HH	3223	91657	3.56%	0.489%
167	14.628	14.573	14.677	HH	7810	249148	9.67%	1.329%
168	14.688	14.677	14.702	HH	3089	45723	1.77%	0.244%
169	14.740	14.702	14.777	HH	182639	2576922	100.00%	13.746%
170	14.796	14.777	14.852	HH	4337	153093	5.94%	0.817%
171	14.905	14.852	14.918	HH	6466	184471	7.16%	0.984%
172	14.943	14.918	14.974	HH	15471	304395	11.81%	1.624%
173	14.989	14.974	15.029	HH	5195	133857	5.19%	0.714%
174	15.067	15.029	15.115	HH	3764	182772	7.09%	0.975%
175	15.147	15.115	15.168	HH	3897	115625	4.49%	0.617%
176	15.183	15.168	15.215	HH	3654	99347	3.86%	0.530%
177	15.247	15.215	15.264	HH	4232	114008	4.42%	0.608%
178	15.278	15.264	15.294	HH	4370	75981	2.95%	0.405%
179	15.326	15.294	15.405	HH	55320	1057005	41.02%	5.638%
180	15.420	15.405	15.438	HH	4409	84126	3.26%	0.449%
181	15.464	15.438	15.505	HH	17302	333041	12.92%	1.776%
182	15.544	15.505	15.659	HH	18799	607995	23.59%	3.243%
183	15.724	15.659	15.740	HH	4953	219117	8.50%	1.169%
184	15.760	15.740	15.771	HH	5080	89035	3.46%	0.475%
185	15.786	15.771	15.808	HH	5324	111512	4.33%	0.595%
186	15.846	15.808	15.902	HH	6562	294542	11.43%	1.571%
187	15.966	15.902	15.998	HH	22918	502709	19.51%	2.682%
188	16.029	15.998	16.073	HH	5818	231394	8.98%	1.234%
189	16.088	16.073	16.128	HH	4932	157143	6.10%	0.838%
190	16.169	16.128	16.184	HH	5238	164031	6.37%	0.875%
191	16.195	16.184	16.209	HH	5254	78720	3.05%	0.420%
192	16.221	16.209	16.233	HH	5229	75217	2.92%	0.401%
193	16.274	16.233	16.298	HH	6622	229538	8.91%	1.224%
194	16.345	16.298	16.384	HH	14562	436750	16.95%	2.330%

Instrument :
FID_G
ClientSampleId :
S402-K1-1.0-1.5-082619

Manual Integrations
APPROVED

Ankita
8/28/2019 3:45:23 PM

rteres								
195	16.413	16.384	16.424	HH	8365	172658	6.70%	0.921%
196	16.450	16.424	16.508	HH	28731	693083	26.90%	3.697%
197	16.531	16.508	16.557	HH	10065	247037	9.59%	1.318%
198	16.585	16.557	16.634	HH	26059	561945	21.81%	2.997%
199	16.648	16.634	16.682	HH	6846	183459	7.12%	0.979%
200	16.691	16.682	16.706	HH	6408	93768	3.64%	0.500%
201	16.751	16.706	16.772	HH	7531	270446	10.49%	1.443%
202	16.799	16.772	16.841	HH	10600	338003	13.12%	1.803%
203	16.866	16.841	16.888	HH	9370	245425	9.52%	1.309%
204	16.916	16.888	16.943	HH	35021	615771	23.90%	3.285%
Sum of corrected areas:					18747271			

Instrument :
FID_G
ClientSampleId :
S402-K1-1.0-1.5-082619

Manual Integrations
APPROVED

Ankita
8/28/2019 3:45:23 PM

FG080819.M Wed Aug 28 08:44:00 2019