

rteres

Instrument :

FID_G

ClientSampleId :

COMP-B-6-VERT

Area Percent Report

Manual IntegrationsAPPROVED

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG10132

Data File : FG010896.D

Signal(s) : FID1A.ch

Acq On : 13 Oct 2022 10:00

Sample : N5067-20 10X

Misc :

ALS Vial : 6 Sample Multiplier: 1

Reviewed By :Yogesh Patel 10/13/2022

Supervised By :Ankita Jodhani 10/13/2022

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG092822.M

Title :

Signal : FID1A.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	4.290	4.275	4.309	HH	5412	65042	2.33%	0.121%
2	4.328	4.309	4.351	HH	3375	52163	1.87%	0.097%
3	4.364	4.351	4.379	HH	1336	18168	0.65%	0.034%
4	4.404	4.379	4.450	HH	37302	432324	15.48%	0.806%
5	4.477	4.450	4.529	HH	11482	184567	6.61%	0.344%
6	4.546	4.529	4.588	HH	1904	46515	1.67%	0.087%
7	4.619	4.588	4.635	HH	1075	25647	0.92%	0.048%
8	4.644	4.635	4.659	HH	1168	15843	0.57%	0.030%
9	4.675	4.659	4.700	HH	1673	30762	1.10%	0.057%
10	4.721	4.700	4.740	HH	1648	30601	1.10%	0.057%
11	4.758	4.740	4.803	HH	2805	49154	1.76%	0.092%
12	4.836	4.803	4.861	HH	1279	29377	1.05%	0.055%
13	4.873	4.861	4.887	HH	627	8844	0.32%	0.016%
14	4.915	4.887	4.925	HH	863	16136	0.58%	0.030%
15	4.959	4.925	4.968	HH	2021	34123	1.22%	0.064%
16	4.974	4.968	4.992	HH	1838	20856	0.75%	0.039%
17	5.013	4.992	5.029	HH	2274	36079	1.29%	0.067%
18	5.044	5.029	5.049	HH	2522	24732	0.89%	0.046%
19	5.059	5.049	5.075	HH	2935	37074	1.33%	0.069%
20	5.090	5.075	5.117	HH	2522	40425	1.45%	0.075%
21	5.144	5.117	5.188	HH	1233	40917	1.47%	0.076%
22	5.210	5.188	5.231	HH	1190	25887	0.93%	0.048%
23	5.252	5.231	5.268	HH	2107	31110	1.11%	0.058%
24	5.278	5.268	5.306	HH	1233	21661	0.78%	0.040%
25	5.330	5.306	5.372	HH	2760	61970	2.22%	0.116%
26	5.406	5.372	5.417	HH	4240	68741	2.46%	0.128%
27	5.423	5.417	5.447	HH	3521	42400	1.52%	0.079%
28	5.458	5.447	5.481	HH	1210	20463	0.73%	0.038%
29	5.509	5.481	5.549	HH	1201	36853	1.32%	0.069%
30	5.582	5.549	5.608	HH	1889	40703	1.46%	0.076%
31	5.618	5.608	5.634	HH	969	13975	0.50%	0.026%
32	5.660	5.634	5.675	HH	4967	75744	2.71%	0.141%
33	5.681	5.675	5.690	HH	3326	29712	1.06%	0.055%
34	5.704	5.690	5.732	HH	4805	93055	3.33%	0.174%
35	5.740	5.732	5.760	HH	2967	34393	1.23%	0.064%
36	5.780	5.760	5.813	HH	1846	37926	1.36%	0.071%

					retention			
37	5.818	5.813	5.823	HH	770	4374	0.16%	0.008%
38	5.830	5.823	5.858	HH	798	14031		
39	5.885	5.858	5.911	HH	1030	25850		
40	5.957	5.911	5.995	HH	139571	1473402	52	
41	6.008	5.995	6.035	HH	4663	77246		
42	6.052	6.035	6.075	HH	5354	84731		
43	6.082	6.075	6.135	HH	2355	60662	2.17%	0.113%
44	6.149	6.135	6.184	HH	1500	33297	1.19%	0.062%
45	6.194	6.184	6.203	HH	1007	10730	0.38%	0.020%
46	6.223	6.203	6.248	HH	1350	31350	1.12%	0.058%
47	6.263	6.248	6.294	HH	1194	28299	1.01%	0.053%
48	6.345	6.294	6.359	HH	1574	45376	1.63%	0.085%
49	6.377	6.359	6.411	HH	2424	47974	1.72%	0.089%
50	6.441	6.411	6.484	HH	3359	76528	2.74%	0.143%
51	6.499	6.484	6.529	HH	1122	25004	0.90%	0.047%
52	6.548	6.529	6.564	HH	946	17402	0.62%	0.032%
53	6.571	6.564	6.576	HH	785	5506	0.20%	0.010%
54	6.596	6.576	6.620	HH	1887	33997	1.22%	0.063%
55	6.626	6.620	6.652	HH	1073	16542	0.59%	0.031%
56	6.664	6.652	6.676	HH	755	10113	0.36%	0.019%
57	6.692	6.676	6.697	HH	825	9563	0.34%	0.018%
58	6.709	6.697	6.719	HH	920	11161	0.40%	0.021%
59	6.732	6.719	6.741	HH	1006	12140	0.43%	0.023%
60	6.754	6.741	6.772	HH	1079	19340	0.69%	0.036%
61	6.778	6.772	6.807	HH	1048	19331	0.69%	0.036%
62	6.812	6.807	6.818	HH	898	6182	0.22%	0.012%
63	6.829	6.818	6.847	HH	1125	15414	0.55%	0.029%
64	6.865	6.847	6.875	HH	833	13184	0.47%	0.025%
65	6.886	6.875	6.905	HH	790	12133	0.43%	0.023%
66	6.922	6.905	6.940	HH	858	14155	0.51%	0.026%
67	6.961	6.940	6.977	HH	1326	22282	0.80%	0.042%
68	6.996	6.977	7.028	HH	1527	38379	1.37%	0.072%
69	7.056	7.028	7.080	HH	26973	321238	11.51%	0.599%
70	7.087	7.080	7.110	HH	3632	49983	1.79%	0.093%
71	7.124	7.110	7.140	HH	1947	32212	1.15%	0.060%
72	7.156	7.140	7.171	HH	1581	27876	1.00%	0.052%
73	7.192	7.171	7.246	HH	19534	239731	8.59%	0.447%
74	7.251	7.246	7.280	HH	1007	17747	0.64%	0.033%
75	7.301	7.280	7.319	HH	994	20064	0.72%	0.037%
76	7.324	7.319	7.330	HH	778	4718	0.17%	0.009%
77	7.337	7.330	7.342	HH	792	5605	0.20%	0.010%
78	7.344	7.342	7.351	HH	781	4314	0.15%	0.008%
79	7.391	7.351	7.415	HH	1812	40757	1.46%	0.076%
80	7.446	7.415	7.475	HH	1115	29774	1.07%	0.056%
81	7.496	7.475	7.525	HH	1049	25213	0.90%	0.047%
82	7.545	7.525	7.580	HH	1319	31746	1.14%	0.059%
83	7.599	7.580	7.617	HH	842	17250	0.62%	0.032%
84	7.637	7.617	7.690	HH	1271	35573	1.27%	0.066%
85	7.711	7.690	7.734	HH	720	15872	0.57%	0.030%
86	7.765	7.734	7.780	HH	1236	22987	0.82%	0.043%
87	7.802	7.780	7.841	HH	3613	67005	2.40%	0.125%
88	7.850	7.841	7.874	HH	1125	18912	0.68%	0.035%
89	7.895	7.874	7.915	HH	908	19908	0.71%	0.037%

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90	7.922	7.915	7.931	HH	748	6706	0.24%	0.013%
91	7.957	7.931	7.990	HH	3146	60561		
92	8.017	7.990	8.033	HH	1228	26876		
93	8.055	8.033	8.061	HH	3534	38347		
94	8.069	8.061	8.115	HH	3686	64249		
95	8.123	8.115	8.148	HH	1036	18723		
96	8.173	8.148	8.188	HH	9105	111228	3.98%	0.207%
97	8.204	8.188	8.259	HH	7167	131999	4.73%	0.246%
98	8.272	8.259	8.287	HH	1505	21591	0.77%	0.040%
99	8.296	8.287	8.306	HH	1011	11117	0.40%	0.021%
100	8.352	8.306	8.401	HH	7150	167972	6.02%	0.313%
101	8.406	8.401	8.426	HH	1228	15385	0.55%	0.029%
102	8.447	8.426	8.479	HH	2731	43888	1.57%	0.082%
103	8.502	8.479	8.552	HH	1308	36426	1.30%	0.068%
104	8.576	8.552	8.594	HH	2989	39759	1.42%	0.074%
105	8.612	8.594	8.628	HH	1449	24786	0.89%	0.046%
106	8.651	8.628	8.686	HH	22068	264628	9.48%	0.493%
107	8.708	8.686	8.728	HH	3362	55680	1.99%	0.104%
108	8.739	8.728	8.756	HH	1934	27766	0.99%	0.052%
109	8.776	8.756	8.798	HH	1628	34278	1.23%	0.064%
110	8.813	8.798	8.837	HH	1330	27276	0.98%	0.051%
111	8.853	8.837	8.867	HH	1059	16999	0.61%	0.032%
112	8.897	8.867	8.911	HH	4976	73772	2.64%	0.138%
113	8.929	8.911	8.959	HH	14480	192527	6.90%	0.359%
114	8.969	8.959	8.991	HH	2367	38127	1.37%	0.071%
115	9.015	8.991	9.051	HH	3460	82635	2.96%	0.154%
116	9.070	9.051	9.086	HH	2983	43794	1.57%	0.082%
117	9.109	9.086	9.162	HH	3589	78967	2.83%	0.147%
118	9.190	9.162	9.204	HH	1278	25431	0.91%	0.047%
119	9.225	9.204	9.243	HH	3288	46087	1.65%	0.086%
120	9.258	9.243	9.278	HH	2577	36407	1.30%	0.068%
121	9.305	9.278	9.320	HH	1389	29701	1.06%	0.055%
122	9.360	9.320	9.384	HH	3458	73996	2.65%	0.138%
123	9.401	9.384	9.414	HH	1304	20321	0.73%	0.038%
124	9.441	9.414	9.488	HH	32791	434399	15.56%	0.810%
125	9.496	9.488	9.506	HH	2216	23853	0.85%	0.044%
126	9.522	9.506	9.543	HH	3955	62664	2.24%	0.117%
127	9.561	9.543	9.574	HH	3580	52255	1.87%	0.097%
128	9.591	9.574	9.611	HH	6596	97288	3.48%	0.181%
129	9.621	9.611	9.634	HH	2772	34123	1.22%	0.064%
130	9.653	9.634	9.680	HH	4740	78134	2.80%	0.146%
131	9.688	9.680	9.691	HH	1380	8540	0.31%	0.016%
132	9.708	9.691	9.741	HH	1615	44793	1.60%	0.084%
133	9.768	9.741	9.806	HH	6178	113986	4.08%	0.213%
134	9.822	9.806	9.839	HH	2045	34775	1.25%	0.065%
135	9.868	9.839	9.912	HH	7198	150450	5.39%	0.281%
136	9.927	9.912	9.946	HH	2394	38171	1.37%	0.071%
137	9.961	9.946	10.000	HH	1748	43629	1.56%	0.081%
138	10.036	10.000	10.056	HH	1884	44835	1.61%	0.084%
139	10.065	10.056	10.092	HH	1376	24743	0.89%	0.046%
140	10.098	10.092	10.105	HH	933	6639	0.24%	0.012%
141	10.131	10.105	10.156	HH	1654	36286	1.30%	0.068%

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0.24% 0.013%

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142	10.191	10.156	10.208	HH	1973	44689	1.60%	0.083%
143	10.228	10.208	10.250	HH	1801	39708		
144	10.262	10.250	10.281	HH	1661	29252		
145	10.326	10.281	10.349	HH	8063	167328		
146	10.366	10.349	10.411	HH	4992	101514		
147	10.444	10.411	10.481	HH	5832	139618		
148	10.499	10.481	10.531	HH	5029	100908	3.61%	0.188%
149	10.538	10.531	10.549	HH	2394	24606	0.88%	0.046%
150	10.566	10.549	10.595	HH	3142	72471	2.60%	0.135%
151	10.646	10.595	10.693	HH	13421	340464	12.19%	0.635%
152	10.700	10.693	10.707	HH	2611	21526	0.77%	0.040%
153	10.721	10.707	10.734	HH	3129	46352	1.66%	0.086%
154	10.750	10.734	10.766	HH	3895	59892	2.15%	0.112%
155	10.779	10.766	10.795	HH	2820	44994	1.61%	0.084%
156	10.812	10.795	10.818	HH	4208	48265	1.73%	0.090%
157	10.844	10.818	10.893	HH	242027	2792053	100.00%	5.206%
158	10.918	10.893	11.013	HH	51880	837014	29.98%	1.561%
159	11.025	11.013	11.049	HH	2966	59520	2.13%	0.111%
160	11.060	11.049	11.075	HH	2682	39668	1.42%	0.074%
161	11.097	11.075	11.120	HH	4149	88353	3.16%	0.165%
162	11.144	11.120	11.186	HH	21474	359757	12.89%	0.671%
163	11.196	11.186	11.227	HH	3896	90978	3.26%	0.170%
164	11.256	11.227	11.303	HH	6416	186270	6.67%	0.347%
165	11.326	11.303	11.341	HH	4000	82061	2.94%	0.153%
166	11.367	11.341	11.377	HH	6856	115628	4.14%	0.216%
167	11.385	11.377	11.416	HH	6500	105140	3.77%	0.196%
168	11.455	11.416	11.477	HH	6293	151062	5.41%	0.282%
169	11.498	11.477	11.527	HH	5588	123547	4.42%	0.230%
170	11.541	11.527	11.561	HH	3715	67516	2.42%	0.126%
171	11.611	11.561	11.622	HH	3812	115177	4.13%	0.215%
172	11.647	11.622	11.663	HH	25106	325869	11.67%	0.608%
173	11.678	11.663	11.721	HH	28700	423614	15.17%	0.790%
174	11.758	11.721	11.778	HH	29085	502216	17.99%	0.936%
175	11.795	11.778	11.809	HH	17103	224520	8.04%	0.419%
176	11.825	11.809	11.866	HH	23446	351730	12.60%	0.656%
177	11.893	11.866	11.908	HH	5398	114410	4.10%	0.213%
178	11.918	11.908	11.939	HH	5196	84749	3.04%	0.158%
179	11.983	11.939	11.994	HH	4844	137500	4.92%	0.256%
180	12.013	11.994	12.030	HH	8547	141393	5.06%	0.264%
181	12.043	12.030	12.059	HH	6191	96403	3.45%	0.180%
182	12.077	12.059	12.100	HH	11128	174296	6.24%	0.325%
183	12.122	12.100	12.162	HH	15367	286854	10.27%	0.535%
184	12.181	12.162	12.227	HH	5373	164209	5.88%	0.306%
185	12.267	12.227	12.287	HH	6406	167068	5.98%	0.312%
186	12.303	12.287	12.311	HH	4093	54780	1.96%	0.102%
187	12.369	12.311	12.384	HH	6146	220768	7.91%	0.412%
188	12.396	12.384	12.417	HH	5805	103746	3.72%	0.193%
189	12.439	12.417	12.477	HH	8871	228594	8.19%	0.426%
190	12.498	12.477	12.527	HH	7483	186623	6.68%	0.348%
191	12.549	12.527	12.568	HH	17234	267343	9.58%	0.498%
192	12.587	12.568	12.602	HH	10079	175770	6.30%	0.328%
193	12.613	12.602	12.628	HH	9323	127001	4.55%	0.237%
194	12.663	12.628	12.712	HH	199745	2615120	93.66%	4.876%

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195	12.727	12.712	12.749	HH	6356	125364	4.49%	0.234%
196	12.768	12.749	12.773	HH	5152	71089		
197	12.797	12.773	12.812	HH	7693	145719		
198	12.843	12.812	12.866	HH	12623	294352	10.25%	0.533%
199	12.883	12.866	12.925	HH	8960	244086	8.20%	0.427%
200	12.958	12.925	12.985	HH	169596	2008359	7.13%	0.371%
201	13.015	12.985	13.032	HH	17247	327686	11.74%	0.611%
202	13.050	13.032	13.085	HH	20066	359201	12.87%	0.670%
203	13.134	13.085	13.146	HH	11521	286097	10.25%	0.533%
204	13.160	13.146	13.196	HH	10935	228998	8.20%	0.427%
205	13.232	13.196	13.283	HH	12266	391806	14.03%	0.731%
206	13.306	13.283	13.334	HH	9581	218733	7.83%	0.408%
207	13.360	13.334	13.377	HH	10313	193024	6.91%	0.360%
208	13.387	13.377	13.397	HH	7155	86560	3.10%	0.161%
209	13.420	13.397	13.465	HH	14641	367514	13.16%	0.685%
210	13.472	13.465	13.496	HH	5866	103270	3.70%	0.193%
211	13.551	13.496	13.607	HH	31565	786340	28.16%	1.466%
212	13.622	13.607	13.634	HH	7338	107352	3.84%	0.200%
213	13.658	13.634	13.679	HH	23298	385302	13.80%	0.718%
214	13.696	13.679	13.721	HH	18072	302235	10.82%	0.564%
215	13.731	13.721	13.767	HH	8330	199067	7.13%	0.371%
216	13.824	13.767	13.846	HH	17403	497973	17.84%	0.929%
217	13.865	13.846	13.908	HH	14447	353994	12.68%	0.660%
218	13.946	13.908	13.968	HH	7617	244907	8.77%	0.457%
219	13.991	13.968	14.005	HH	6908	148196	5.31%	0.276%
220	14.038	14.005	14.069	HH	8142	275680	9.87%	0.514%
221	14.075	14.069	14.095	HH	7173	106756	3.82%	0.199%
222	14.106	14.095	14.118	HH	6793	91234	3.27%	0.170%
223	14.134	14.118	14.138	HH	6935	83746	3.00%	0.156%
224	14.141	14.138	14.164	HH	6891	99363	3.56%	0.185%
225	14.171	14.164	14.179	HH	6280	55000	1.97%	0.103%
226	14.252	14.179	14.272	HH	10600	443982	15.90%	0.828%
227	14.290	14.272	14.327	HH	14527	328887	11.78%	0.613%
228	14.392	14.327	14.423	HH	10512	480185	17.20%	0.895%
229	14.460	14.423	14.486	HH	18373	459449	16.46%	0.857%
230	14.493	14.486	14.501	HH	9749	86173	3.09%	0.161%
231	14.525	14.501	14.553	HH	26256	499824	17.90%	0.932%
232	14.595	14.553	14.632	HH	15319	519370	18.60%	0.968%
233	14.651	14.632	14.668	HH	8806	181311	6.49%	0.338%
234	14.680	14.668	14.693	HH	8555	124440	4.46%	0.232%
235	14.736	14.693	14.767	HH	21053	565093	20.24%	1.054%
236	14.792	14.767	14.810	HH	11144	234395	8.40%	0.437%
237	14.840	14.810	14.860	HH	73639	1109894	39.75%	2.070%
238	14.880	14.860	14.921	HH	75489	1169457	41.89%	2.181%
239	14.937	14.921	14.964	HH	10084	236540	8.47%	0.441%
240	14.999	14.964	15.024	HH	19595	457228	16.38%	0.853%
241	15.037	15.024	15.058	HH	9998	194173	6.95%	0.362%
242	15.090	15.058	15.118	HH	11214	339844	12.17%	0.634%
243	15.149	15.118	15.168	HH	14353	324151	11.61%	0.604%
244	15.178	15.168	15.189	HH	11965	148466	5.32%	0.277%
245	15.200	15.189	15.251	HH	11749	362906	13.00%	0.677%
246	15.291	15.251	15.311	HH	11032	346426	12.41%	0.646%

Instrument :

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ClientSampleId :

COMP-B-6-VERT

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Reviewed By :Yogesh Patel 10/13/2022
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rteres								
247	15.329	15.311	15.368	HH	12099	351410	12.59%	0.655%
248	15.374	15.368	15.377	HH	8689	49144		
249	15.382	15.377	15.388	HH	8705	55354		
250	15.392	15.388	15.401	HH	8717	68259		
251	15.429	15.401	15.442	HH	9315	217312		
252	15.470	15.442	15.489	HH	11150	284601	10.74%	0.549%
253	15.514	15.489	15.536	HH	23043	426981	15.29%	0.796%
254	15.553	15.536	15.576	HH	14691	294455	10.55%	0.549%
255	15.594	15.576	15.610	HH	11770	221102	7.92%	0.412%
256	15.622	15.610	15.632	HH	10229	132377	4.74%	0.247%
257	15.653	15.632	15.660	HH	14133	208554	7.47%	0.389%
258	15.675	15.660	15.720	HH	16021	445200	15.95%	0.830%
259	15.756	15.720	15.786	HH	11001	386729	13.85%	0.721%
260	15.791	15.786	15.815	HH	8930	152439	5.46%	0.284%
261	15.839	15.815	15.864	HH	11318	280344	10.04%	0.523%
262	15.886	15.864	15.900	HH	10543	201945	7.23%	0.377%
263	15.912	15.900	15.930	HH	10026	178224	6.38%	0.332%
264	15.944	15.930	15.991	HH	10337	344568	12.34%	0.642%
265	16.015	15.991	16.036	HH	9519	242482	8.68%	0.452%
266	16.051	16.036	16.076	HH	9002	213862	7.66%	0.399%
267	16.080	16.076	16.089	HH	8951	66106	2.37%	0.123%
268	16.136	16.089	16.169	HH	11333	492952	17.66%	0.919%
269	16.188	16.169	16.207	HH	12265	250580	8.97%	0.467%
270	16.222	16.207	16.238	HH	10936	197401	7.07%	0.368%
271	16.244	16.238	16.266	HH	10472	171953	6.16%	0.321%
272	16.281	16.266	16.288	HH	10559	134875	4.83%	0.251%
273	16.308	16.288	16.329	HH	12652	294167	10.54%	0.549%
274	16.339	16.329	16.363	HH	12552	234134	8.39%	0.437%
275	16.400	16.363	16.418	HH	73699	1244001	44.56%	2.320%
276	16.426	16.418	16.499	HH	36274	830825	29.76%	1.549%
277	16.530	16.499	16.552	HH	22219	481449	17.24%	0.898%
278	16.568	16.552	16.589	HH	13154	269302	9.65%	0.502%
279	16.601	16.589	16.630	HH	11528	275795	9.88%	0.514%
280	16.653	16.630	16.671	HH	12896	295056	10.57%	0.550%
281	16.718	16.671	16.748	HH	51948	1113382	39.88%	2.076%
282	16.777	16.748	16.833	HH	63994	1270562	45.51%	2.369%
283	16.878	16.833	16.903	HH	25047	674109	24.14%	1.257%
284	16.937	16.903	16.973	HH	14168	551123	19.74%	1.028%
Sum of corrected areas:					53629893			

Instrument :

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