

Instrument :
FID_G
ClientSampleId :
VNJ-230-218-211-216-242

rteres

Area Percent Report

Manual Integrations
APPROVED

Sohil
3/11/2020 11:03:00 AM

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG031020\
Data File : FG006791.D
Signal(s) : FID1A.ch
Acq On : 10 Mar 2020 20:56
Sample : L1849-01
Misc :
ALS Vial : 13 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG030920.M
Title :

Signal : FID1A.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	4.813	4.785	4.846	BH	2074	20488	0.45%	0.011%
2	4.859	4.846	4.874	PH	-23	-877	-0.02%	-0.000%
3	4.894	4.874	4.905	PH	824	6487	0.14%	0.003%
4	4.917	4.905	4.928	HH	745	6774	0.15%	0.004%
5	4.943	4.928	4.961	HH	1722	14505	0.32%	0.008%
6	5.002	4.961	5.025	PH	40413	385144	8.37%	0.205%
7	5.035	5.025	5.049	HH	2309	21174	0.46%	0.011%
8	5.072	5.049	5.137	HH	14105	165538	3.60%	0.088%
9	5.150	5.137	5.163	PH	160	893	0.02%	0.000%
10	5.185	5.163	5.203	PH	4055	41242	0.90%	0.022%
11	5.211	5.203	5.229	HH	1172	13859	0.30%	0.007%
12	5.246	5.229	5.264	HH	1821	18036	0.39%	0.010%
13	5.280	5.264	5.344	HH	2175	22989	0.50%	0.012%
14	5.359	5.344	5.380	PH	82	-2897	-0.06%	-0.002%
15	5.404	5.380	5.418	PH	444	1548	0.03%	0.001%
16	5.432	5.418	5.447	HH	393	3925	0.09%	0.002%
17	5.477	5.447	5.505	PH	2468	51452	1.12%	0.027%
18	5.537	5.505	5.560	HH	20505	220113	4.78%	0.117%
19	5.568	5.560	5.582	HH	1442	14326	0.31%	0.008%
20	5.592	5.582	5.605	HH	976	10262	0.22%	0.005%
21	5.623	5.605	5.635	HH	5028	50038	1.09%	0.027%
22	5.641	5.635	5.665	HH	3096	40273	0.87%	0.021%
23	5.679	5.665	5.710	HH	3671	40897	0.89%	0.022%
24	5.731	5.710	5.765	HH	1735	17717	0.38%	0.009%
25	5.779	5.765	5.791	PH	114	492	0.01%	0.000%
26	5.813	5.791	5.836	PH	9371	90141	1.96%	0.048%
27	5.849	5.836	5.873	HH	1226	22087	0.48%	0.012%
28	5.902	5.873	5.945	HH	5060	66861	1.45%	0.036%
29	5.954	5.945	5.967	HH	194	2216	0.05%	0.001%
30	5.988	5.967	6.015	HH	293	2797	0.06%	0.001%
31	6.038	6.015	6.072	PH	11636	113781	2.47%	0.061%
32	6.130	6.072	6.146	PH	19207	281816	6.12%	0.150%
33	6.174	6.146	6.215	HH	14631	213630	4.64%	0.114%
34	6.242	6.215	6.265	HH	1078	21905	0.48%	0.012%
35	6.288	6.265	6.305	HH	946	10809	0.23%	0.006%
36	6.339	6.305	6.347	HH	1255	17123	0.37%	0.009%

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					rt	ret	Area	%Area
37	6.359	6.347	6.368	HH	1416	16122	0.35%	0.009%
38	6.375	6.368	6.383	HH	1356	11493	0.25%	0.006%
39	6.404	6.383	6.445	HH	20588	224465	4.88%	0.120%
40	6.465	6.445	6.492	HH	2385	43961	0.95%	0.023%
41	6.507	6.492	6.535	HH	1209	18546	0.40%	0.010%
42	6.554	6.535	6.575	PH	949	11243	0.24%	0.006%
43	6.592	6.575	6.603	HH	972	9025	0.20%	0.005%
44	6.620	6.603	6.642	HH	1709	22056	0.48%	0.012%
45	6.656	6.642	6.678	HH	573	7237	0.16%	0.004%
46	6.716	6.678	6.728	PH	2284	25075	0.54%	0.013%
47	6.756	6.728	6.786	HH	10613	135181	2.94%	0.072%
48	6.808	6.786	6.826	HH	4032	50164	1.09%	0.027%
49	6.842	6.826	6.878	HH	2919	44186	0.96%	0.024%
50	6.899	6.878	6.950	HH	2291	48999	1.06%	0.026%
51	6.980	6.950	7.009	HH	979	26167	0.57%	0.014%
52	7.069	7.009	7.088	HH	2190	42536	0.92%	0.023%
53	7.128	7.088	7.155	HH	3535	85279	1.85%	0.045%
54	7.189	7.155	7.225	HH	4733	84301	1.83%	0.045%
55	7.238	7.225	7.258	HH	1794	28738	0.62%	0.015%
56	7.271	7.258	7.298	HH	1249	26788	0.58%	0.014%
57	7.351	7.298	7.373	HH	5029	105905	2.30%	0.056%
58	7.414	7.373	7.453	HH	12340	196497	4.27%	0.105%
59	7.471	7.453	7.490	HH	1945	33271	0.72%	0.018%
60	7.505	7.490	7.522	HH	1877	26628	0.58%	0.014%
61	7.545	7.522	7.588	HH	17190	200407	4.35%	0.107%
62	7.613	7.588	7.627	HH	3510	46441	1.01%	0.025%
63	7.642	7.627	7.662	HH	4218	49305	1.07%	0.026%
64	7.700	7.662	7.728	HH	2519	63070	1.37%	0.034%
65	7.748	7.728	7.784	HH	2706	48625	1.06%	0.026%
66	7.810	7.784	7.829	HH	2561	41670	0.91%	0.022%
67	7.842	7.829	7.860	HH	1403	21847	0.47%	0.012%
68	7.890	7.860	7.917	HH	4814	78849	1.71%	0.042%
69	7.958	7.917	7.976	HH	2197	58995	1.28%	0.031%
70	7.988	7.976	8.001	HH	1621	20642	0.45%	0.011%
71	8.013	8.001	8.048	HH	1622	31725	0.69%	0.017%
72	8.077	8.048	8.099	HH	19360	235135	5.11%	0.125%
73	8.107	8.099	8.128	HH	4896	68744	1.49%	0.037%
74	8.143	8.128	8.173	HH	3965	83330	1.81%	0.044%
75	8.185	8.173	8.217	HH	2259	50687	1.10%	0.027%
76	8.259	8.217	8.291	HH	5576	163062	3.54%	0.087%
77	8.307	8.291	8.322	HH	4432	61677	1.34%	0.033%
78	8.350	8.322	8.417	HH	6558	230509	5.01%	0.123%
79	8.428	8.417	8.442	HH	2338	32085	0.70%	0.017%
80	8.466	8.442	8.508	HH	13517	324739	7.05%	0.173%
81	8.522	8.508	8.559	HH	8128	147558	3.21%	0.079%
82	8.593	8.559	8.638	HH	40771	582563	12.65%	0.311%
83	8.655	8.638	8.704	HH	19405	311019	6.76%	0.166%
84	8.729	8.704	8.822	HH	4523	208037	4.52%	0.111%
85	8.859	8.822	8.888	HH	15280	258857	5.62%	0.138%
86	8.903	8.888	8.916	HH	8740	112911	2.45%	0.060%
87	8.934	8.916	8.950	HH	23195	277873	6.04%	0.148%
88	8.962	8.950	8.979	HH	13305	179209	3.89%	0.096%
89	8.992	8.979	9.013	HH	10626	152849	3.32%	0.082%

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					rt	Area	%Area	%Area
90	9.039	9.013	9.063	HH	5040	133484	2.90%	0.071%
91	9.099	9.063	9.118	HH	4367	127013	2.76%	0.068%
92	9.149	9.118	9.177	HH	6457	184977	4.02%	0.099%
93	9.201	9.177	9.243	HH	11832	280669	6.10%	0.150%
94	9.267	9.243	9.297	HH	19042	303107	6.58%	0.162%
95	9.314	9.297	9.332	HH	7445	117064	2.54%	0.062%
96	9.351	9.332	9.393	HH	8436	204317	4.44%	0.109%
97	9.412	9.393	9.439	HH	5409	127057	2.76%	0.068%
98	9.464	9.439	9.481	HH	8257	149933	3.26%	0.080%
99	9.499	9.481	9.527	HH	9292	182176	3.96%	0.097%
100	9.558	9.527	9.577	HH	9081	218431	4.74%	0.116%
101	9.594	9.577	9.616	HH	8775	184980	4.02%	0.099%
102	9.644	9.616	9.664	HH	10780	244833	5.32%	0.131%
103	9.689	9.664	9.730	HH	30242	562565	12.22%	0.300%
104	9.754	9.730	9.791	HH	10594	309749	6.73%	0.165%
105	9.804	9.791	9.815	HH	9108	124064	2.69%	0.066%
106	9.831	9.815	9.872	HH	10832	292539	6.35%	0.156%
107	9.887	9.872	9.918	HH	10250	225673	4.90%	0.120%
108	9.943	9.918	9.958	HH	10076	193295	4.20%	0.103%
109	10.015	9.958	10.042	HH	35928	755062	16.40%	0.403%
110	10.051	10.042	10.067	HH	8563	126526	2.75%	0.067%
111	10.092	10.067	10.144	HH	13191	457994	9.95%	0.244%
112	10.157	10.144	10.200	HH	9103	284027	6.17%	0.151%
113	10.233	10.200	10.253	HH	9622	271126	5.89%	0.145%
114	10.283	10.253	10.313	HH	9345	307308	6.68%	0.164%
115	10.349	10.313	10.360	HH	13834	301200	6.54%	0.161%
116	10.392	10.360	10.423	HH	32314	720307	15.65%	0.384%
117	10.438	10.423	10.450	HH	12300	184233	4.00%	0.098%
118	10.476	10.450	10.486	HH	14303	267929	5.82%	0.143%
119	10.492	10.486	10.508	HH	13428	162061	3.52%	0.086%
120	10.531	10.508	10.557	HH	19444	436440	9.48%	0.233%
121	10.572	10.557	10.606	HH	14832	358023	7.78%	0.191%
122	10.651	10.606	10.691	HH	16815	687226	14.93%	0.366%
123	10.727	10.691	10.752	HH	67774	1092852	23.74%	0.583%
124	10.762	10.752	10.769	HH	15132	151683	3.29%	0.081%
125	10.796	10.769	10.823	HH	51944	939825	20.42%	0.501%
126	10.853	10.823	10.883	HH	20826	633654	13.76%	0.338%
127	10.935	10.883	10.955	HH	17528	652773	14.18%	0.348%
128	10.976	10.955	10.992	HH	17164	356939	7.75%	0.190%
129	11.047	10.992	11.075	HH	164969	2353351	51.12%	1.255%
130	11.119	11.075	11.145	HH	66385	1357232	29.48%	0.724%
131	11.164	11.145	11.190	HH	24892	543470	11.81%	0.290%
132	11.215	11.190	11.235	HH	23464	526593	11.44%	0.281%
133	11.244	11.235	11.257	HH	17593	227274	4.94%	0.121%
134	11.290	11.257	11.306	HH	19218	535347	11.63%	0.285%
135	11.341	11.306	11.362	HH	28296	745506	16.19%	0.398%
136	11.406	11.362	11.431	HH	96910	1722015	37.41%	0.918%
137	11.447	11.431	11.464	HH	23793	450247	9.78%	0.240%
138	11.493	11.464	11.536	HH	60803	1440445	31.29%	0.768%
139	11.555	11.536	11.582	HH	27926	667213	14.49%	0.356%
140	11.607	11.582	11.628	HH	27819	651960	14.16%	0.348%
141	11.690	11.628	11.735	HH	33273	1731256	37.61%	0.923%

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142	11.752	11.735	11.772	HH	26240	554588	12.05%	0.296%
143	11.820	11.772	11.835	HH	51804	1401597	30.45%	0.747%
144	11.847	11.835	11.865	HH	47452	673283	14.63%	0.359%
145	11.880	11.865	11.897	HH	33811	587417	12.76%	0.313%
146	11.912	11.897	11.920	HH	35072	446461	9.70%	0.238%
147	11.935	11.920	11.950	HH	50476	716212	15.56%	0.382%
148	11.962	11.950	11.977	HH	42133	597190	12.97%	0.318%
149	11.992	11.977	12.013	HH	44219	778714	16.92%	0.415%
150	12.058	12.013	12.108	HH	124862	2925427	63.55%	1.560%
151	12.118	12.108	12.137	HH	33171	532208	11.56%	0.284%
152	12.173	12.137	12.184	HH	33222	890800	19.35%	0.475%
153	12.199	12.184	12.219	HH	34247	677204	14.71%	0.361%
154	12.237	12.219	12.251	HH	31004	584402	12.69%	0.312%
155	12.278	12.251	12.295	HH	41810	901781	19.59%	0.481%
156	12.325	12.295	12.366	HH	45123	1656155	35.98%	0.883%
157	12.379	12.366	12.394	HH	34560	548016	11.90%	0.292%
158	12.415	12.394	12.432	HH	39454	822043	17.86%	0.438%
159	12.452	12.432	12.485	HH	47186	1285677	27.93%	0.686%
160	12.503	12.485	12.528	HH	42618	1006982	21.87%	0.537%
161	12.539	12.528	12.565	HH	38945	806061	17.51%	0.430%
162	12.596	12.565	12.635	HH	45450	1642247	35.67%	0.876%
163	12.671	12.635	12.715	HH	124370	2955967	64.21%	1.576%
164	12.731	12.715	12.766	HH	45774	1311650	28.49%	0.699%
165	12.810	12.766	12.866	HH	215330	4161529	90.40%	2.219%
166	12.915	12.866	12.931	HH	48875	1607159	34.91%	0.857%
167	12.948	12.931	12.968	HH	51851	1033355	22.45%	0.551%
168	12.986	12.968	13.005	HH	46622	977001	21.22%	0.521%
169	13.021	13.005	13.036	HH	48695	839636	18.24%	0.448%
170	13.052	13.036	13.063	HH	50065	758853	16.48%	0.405%
171	13.103	13.063	13.130	HH	187376	3343872	72.64%	1.783%
172	13.152	13.130	13.171	HH	68590	1333908	28.98%	0.711%
173	13.183	13.171	13.237	HH	53608	1818397	39.50%	0.970%
174	13.262	13.237	13.286	HH	94923	1820308	39.54%	0.971%
175	13.309	13.286	13.330	HH	48262	1184122	25.72%	0.631%
176	13.356	13.330	13.387	HH	53464	1607875	34.93%	0.857%
177	13.403	13.387	13.420	HH	45366	860599	18.69%	0.459%
178	13.438	13.420	13.449	HH	41417	697028	15.14%	0.372%
179	13.487	13.449	13.512	HH	63911	1992616	43.29%	1.062%
180	13.533	13.512	13.585	HH	56933	2193191	47.64%	1.169%
181	13.598	13.585	13.610	HH	47921	687500	14.93%	0.367%
182	13.626	13.610	13.635	HH	50782	737506	16.02%	0.393%
183	13.671	13.635	13.713	HH	81672	2735799	59.43%	1.459%
184	13.763	13.713	13.794	HH	77806	2779451	60.38%	1.482%
185	13.828	13.794	13.865	HH	78063	2393098	51.98%	1.276%
186	13.915	13.865	13.925	HH	54803	1834070	39.84%	0.978%
187	13.938	13.925	13.961	HH	56457	1131774	24.59%	0.603%
188	13.980	13.961	14.005	HH	55412	1296038	28.15%	0.691%
189	14.054	14.005	14.103	HH	59915	3073526	66.77%	1.639%
190	14.118	14.103	14.138	HH	50403	1018133	22.12%	0.543%
191	14.152	14.138	14.166	HH	49702	800839	17.40%	0.427%
192	14.183	14.166	14.196	HH	52120	888066	19.29%	0.474%
193	14.223	14.196	14.242	HH	62162	1508870	32.78%	0.805%
194	14.251	14.242	14.272	HH	52235	855292	18.58%	0.456%

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195	14.288	14.272	14.313	HH	47592	1156130	25.11%	0.616%
196	14.338	14.313	14.348	HH	50653	1005683	21.85%	0.536%
197	14.374	14.348	14.408	HH	66760	1952166	42.41%	1.041%
198	14.449	14.408	14.467	HH	56141	1768705	38.42%	0.943%
199	14.490	14.467	14.531	HH	56217	1982505	43.07%	1.057%
200	14.570	14.531	14.598	HH	61864	2147412	46.65%	1.145%
201	14.621	14.598	14.643	HH	67298	1565483	34.01%	0.835%
202	14.700	14.643	14.742	HH	182453	4603475	100.00%	2.455%
203	14.761	14.742	14.782	HH	55185	1215692	26.41%	0.648%
204	14.802	14.782	14.842	HH	54958	1765145	38.34%	0.941%
205	14.924	14.842	14.944	HH	118855	3870084	84.07%	2.064%
206	14.965	14.944	14.997	HH	117369	2401256	52.16%	1.280%
207	15.011	14.997	15.052	HH	49749	1568909	34.08%	0.837%
208	15.084	15.052	15.121	HH	70265	2251207	48.90%	1.200%
209	15.137	15.121	15.153	HH	51563	936036	20.33%	0.499%
210	15.172	15.153	15.201	HH	50510	1409274	30.61%	0.751%
211	15.231	15.201	15.248	HH	51178	1371336	29.79%	0.731%
212	15.280	15.248	15.312	HH	181967	3484301	75.69%	1.858%
213	15.326	15.312	15.348	HH	49350	1018474	22.12%	0.543%
214	15.365	15.348	15.383	HH	49476	978746	21.26%	0.522%
215	15.401	15.383	15.420	HH	55557	1145471	24.88%	0.611%
216	15.451	15.420	15.482	HH	50737	1808031	39.28%	0.964%
217	15.493	15.482	15.513	HH	46390	850963	18.49%	0.454%
218	15.529	15.513	15.551	HH	46763	1006029	21.85%	0.536%
219	15.575	15.551	15.596	HH	64898	1463749	31.80%	0.780%
220	15.611	15.596	15.641	HH	53632	1313846	28.54%	0.701%
221	15.660	15.641	15.673	HH	50237	912214	19.82%	0.486%
222	15.716	15.673	15.725	HH	54135	1593155	34.61%	0.849%
223	15.735	15.725	15.762	HH	54142	1146981	24.92%	0.612%
224	15.780	15.762	15.801	HH	49106	1116696	24.26%	0.595%
225	15.811	15.801	15.865	HH	45894	1692231	36.76%	0.902%
226	15.886	15.865	15.905	HH	55090	1158027	25.16%	0.617%
227	15.920	15.905	15.936	HH	47578	856211	18.60%	0.457%
228	15.952	15.936	15.972	HH	47621	989703	21.50%	0.528%
229	15.986	15.972	16.035	HH	44945	1633745	35.49%	0.871%
230	16.054	16.035	16.085	HH	46133	1328651	28.86%	0.708%
231	16.111	16.085	16.139	HH	45554	1420392	30.85%	0.757%
232	16.154	16.139	16.168	HH	44679	792366	17.21%	0.423%
233	16.188	16.168	16.207	HH	47538	1052689	22.87%	0.561%
234	16.259	16.207	16.288	HH	66935	2455970	53.35%	1.310%
235	16.316	16.288	16.330	HH	45453	1114402	24.21%	0.594%
236	16.354	16.330	16.378	HH	63266	1477440	32.09%	0.788%
237	16.440	16.378	16.458	HH	104455	2876926	62.49%	1.534%
238	16.467	16.458	16.492	HH	68536	1140980	24.79%	0.608%
239	16.513	16.492	16.541	HH	46825	1327260	28.83%	0.708%
240	16.568	16.541	16.592	HH	57132	1468582	31.90%	0.783%
241	16.624	16.592	16.668	HH	51952	2092052	45.45%	1.116%
242	16.686	16.668	16.697	HH	44228	732690	15.92%	0.391%
243	16.724	16.697	16.736	HH	51004	1120478	24.34%	0.597%
244	16.756	16.736	16.780	HH	81564	1561120	33.91%	0.832%
245	16.811	16.780	16.842	HHA	105642	2429086	52.77%	1.295%

Sum of corrected areas: 187540518

rteres

FG030920.M Wed Mar 11 08:40:18 2020

Instrument :
FID_G
ClientSampleId :
VNJ-230-218-211-216-242

Manual Integrations
APPROVED

Sohil
3/11/2020 11:03:00 AM