

Instrument :
FID_F
ClientSampleId :
CS-15

rteres

Area Percent Report

Manual Integrations
APPROVED

Sohil
3/30/2019 10:03:31 AM

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF032819\
Data File : FF004021.D
Signal(s) : FID2B.ch
Acq On : 28 Mar 2019 14:00
Sample : K2086-05 2X
Misc :
ALS Vial : 58 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF030119.M
Title :

Signal : FID2B.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	4.303	4.282	4.330	BH	210	1912	0.04%	0.002%
2	4.340	4.330	4.361	PH	26	-738	-0.02%	-0.001%
3	4.397	4.361	4.407	PH	342	3198	0.07%	0.004%
4	4.414	4.407	4.431	HH	281	2433	0.05%	0.003%
5	4.448	4.431	4.484	PH	909	11432	0.24%	0.014%
6	4.518	4.484	4.571	HH	2069	52131	1.07%	0.064%
7	4.578	4.571	4.635	HH	608	12054	0.25%	0.015%
8	4.641	4.635	4.667	HH	141	1868	0.04%	0.002%
9	4.680	4.667	4.696	HH	201	1427	0.03%	0.002%
10	4.707	4.696	4.726	PH	64	-301	-0.01%	-0.000%
11	4.736	4.726	4.746	PH	-1	-550	-0.01%	-0.001%
12	4.749	4.746	4.764	PH	-32	-515	-0.01%	-0.001%
13	4.791	4.764	4.815	PH	69	-404	-0.01%	-0.000%
14	4.824	4.815	4.849	PH	-52	-2034	-0.04%	-0.002%
15	4.853	4.849	4.865	PH	-51	-856	-0.02%	-0.001%
16	4.879	4.865	4.916	PH	94	-975	-0.02%	-0.001%
17	4.935	4.916	4.942	PH	-116	-2082	-0.04%	-0.003%
18	4.946	4.942	4.951	PH	-145	-710	-0.01%	-0.001%
19	4.969	4.951	4.973	PH	-17	-1457	-0.03%	-0.002%
20	4.981	4.973	5.002	PH	47	-625	-0.01%	-0.001%
21	5.007	5.002	5.013	PH	-52	-706	-0.01%	-0.001%
22	5.028	5.013	5.041	PH	-40	-1465	-0.03%	-0.002%
23	5.047	5.041	5.056	PH	-68	-662	-0.01%	-0.001%
24	5.064	5.056	5.074	PH	-38	-1004	-0.02%	-0.001%
25	5.101	5.074	5.144	PH	44	-2850	-0.06%	-0.003%
26	5.148	5.144	5.152	PH	-87	-496	-0.01%	-0.001%
27	5.172	5.152	5.214	PH	115	387	0.01%	0.000%
28	5.220	5.214	5.246	PH	-60	-1970	-0.04%	-0.002%
29	5.249	5.246	5.264	PH	-91	-1905	-0.04%	-0.002%
30	5.283	5.264	5.302	PH	3	-2587	-0.05%	-0.003%
31	5.310	5.302	5.322	PH	-127	-1983	-0.04%	-0.002%
32	5.337	5.322	5.371	PH	32	-3320	-0.07%	-0.004%
33	5.376	5.371	5.379	PH	-158	-820	-0.02%	-0.001%
34	5.382	5.379	5.386	PH	-98	-648	-0.01%	-0.001%
35	5.392	5.386	5.397	PH	-123	-1109	-0.02%	-0.001%
36	5.402	5.397	5.417	PH	-108	-2044	-0.04%	-0.002%

					rt	Area	Height	%Area	%Height
37	5.523	5.417	5.556	PH	114	-8482	-0.17%	-0.010%	
38	5.611	5.556	5.617	PH	247	1751	0.04%	0.002%	
39	5.641	5.617	5.652	HH	531	7397	0.15%	0.009%	
40	5.658	5.652	5.664	HH	525	3302	0.07%	0.004%	
41	5.667	5.664	5.739	HH	593	10300	0.21%	0.013%	
42	5.742	5.739	5.766	PH	53	-398	-0.01%	-0.000%	
43	5.778	5.766	5.797	PH	264	2422	0.05%	0.003%	
44	5.804	5.797	5.810	PH	97	215	0.00%	0.000%	
45	5.825	5.810	5.841	PH	54	321	0.01%	0.000%	
46	5.897	5.841	5.926	PH	608	14156	0.29%	0.017%	
47	5.941	5.926	5.951	HH	385	5313	0.11%	0.006%	
48	5.955	5.951	5.996	HH	400	6817	0.14%	0.008%	
49	6.001	5.996	6.005	HH	127	504	0.01%	0.001%	
50	6.037	6.005	6.109	HH	1956	22860	0.47%	0.028%	
51	6.114	6.109	6.120	PH	-71	-548	-0.01%	-0.001%	
52	6.124	6.120	6.146	PH	-88	-2369	-0.05%	-0.003%	
53	6.154	6.146	6.171	PH	-67	-2880	-0.06%	-0.004%	
54	6.184	6.171	6.194	PH	-134	-2348	-0.05%	-0.003%	
55	6.198	6.194	6.202	PH	-117	-698	-0.01%	-0.001%	
56	6.217	6.202	6.244	PH	25	-1991	-0.04%	-0.002%	
57	6.249	6.244	6.294	PH	-70	-2793	-0.06%	-0.003%	
58	6.315	6.294	6.362	PH	-50	-5814	-0.12%	-0.007%	
59	6.381	6.362	6.401	PH	-88	-3650	-0.08%	-0.004%	
60	6.416	6.401	6.447	PH	-94	-4393	-0.09%	-0.005%	
61	6.460	6.447	6.484	PH	-121	-3683	-0.08%	-0.005%	
62	6.493	6.484	6.509	PH	-152	-3015	-0.06%	-0.004%	
63	6.547	6.509	6.557	PH	-19	-4343	-0.09%	-0.005%	
64	6.572	6.557	6.584	PH	-19	-867	-0.02%	-0.001%	
65	6.599	6.584	6.622	PH	15	-1067	-0.02%	-0.001%	
66	6.651	6.622	6.677	PH	81	966	0.02%	0.001%	
67	6.721	6.677	6.751	PH	272	6812	0.14%	0.008%	
68	6.768	6.751	6.809	HH	257	5494	0.11%	0.007%	
69	6.853	6.809	6.917	HH	647	22430	0.46%	0.027%	
70	6.951	6.917	7.004	HH	1675	56707	1.17%	0.069%	
71	7.011	7.004	7.039	HH	1037	18857	0.39%	0.023%	
72	7.047	7.039	7.056	HH	850	7901	0.16%	0.010%	
73	7.078	7.056	7.225	HH	1373	70389	1.45%	0.086%	
74	7.237	7.225	7.288	HH	542	12079	0.25%	0.015%	
75	7.301	7.288	7.334	HH	287	5828	0.12%	0.007%	
76	7.360	7.334	7.389	HH	221	5655	0.12%	0.007%	
77	7.411	7.389	7.439	HH	259	5037	0.10%	0.006%	
78	7.476	7.439	7.489	HH	274	5733	0.12%	0.007%	
79	7.604	7.489	7.616	HH	794	36691	0.76%	0.045%	
80	7.653	7.616	7.694	HH	902	35004	0.72%	0.043%	
81	7.706	7.694	7.748	HH	870	16669	0.34%	0.020%	
82	7.776	7.748	7.783	HH	387	6601	0.14%	0.008%	
83	7.803	7.783	7.821	HH	739	11177	0.23%	0.014%	
84	7.832	7.821	7.847	HH	560	8868	0.18%	0.011%	
85	7.860	7.847	7.906	HH	595	17923	0.37%	0.022%	
86	7.954	7.906	7.993	HH	848	37230	0.77%	0.046%	
87	8.039	7.993	8.059	HH	1160	37176	0.77%	0.045%	
88	8.074	8.059	8.091	HH	1265	22105	0.46%	0.027%	
89	8.111	8.091	8.146	HH	2043	53171	1.10%	0.065%	

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90	8.175	8.146	8.196	HH	7019	122125	2.52%	0.149%
91	8.218	8.196	8.363	HH	24759	538140	11.09%	0.658%
92	8.371	8.363	8.428	HH	1221	37938	0.78%	0.046%
93	8.463	8.428	8.491	HH	1048	34059	0.70%	0.042%
94	8.513	8.491	8.542	HH	5287	93987	1.94%	0.115%
95	8.551	8.542	8.630	HH	2367	87997	1.81%	0.108%
96	8.640	8.630	8.711	HH	1458	53985	1.11%	0.066%
97	8.753	8.711	8.779	HH	1832	57150	1.18%	0.070%
98	8.805	8.779	8.885	HH	2775	138002	2.84%	0.169%
99	8.928	8.885	8.954	HH	2139	73267	1.51%	0.090%
100	8.970	8.954	9.003	HH	1820	43204	0.89%	0.053%
101	9.011	9.003	9.046	HH	1207	26340	0.54%	0.032%
102	9.078	9.046	9.091	HH	1627	34130	0.70%	0.042%
103	9.113	9.091	9.146	HH	2761	62371	1.29%	0.076%
104	9.170	9.146	9.194	HH	1975	42690	0.88%	0.052%
105	9.211	9.194	9.237	HH	1358	33312	0.69%	0.041%
106	9.263	9.237	9.277	HH	1760	34341	0.71%	0.042%
107	9.305	9.277	9.365	HH	6674	181714	3.74%	0.222%
108	9.376	9.365	9.409	HH	2296	52034	1.07%	0.064%
109	9.450	9.409	9.496	HH	3558	121022	2.49%	0.148%
110	9.513	9.496	9.524	HH	1892	31066	0.64%	0.038%
111	9.539	9.524	9.548	HH	1869	25363	0.52%	0.031%
112	9.568	9.548	9.602	HH	3156	76254	1.57%	0.093%
113	9.627	9.602	9.684	HH	3703	122722	2.53%	0.150%
114	9.708	9.684	9.724	HH	2989	58023	1.20%	0.071%
115	9.735	9.724	9.744	HH	2588	29851	0.62%	0.036%
116	9.765	9.744	9.844	HH	5213	193412	3.99%	0.236%
117	9.864	9.844	9.909	HH	2037	70518	1.45%	0.086%
118	9.926	9.909	9.951	HH	2162	43896	0.90%	0.054%
119	9.966	9.951	9.999	HH	1628	40896	0.84%	0.050%
120	10.018	9.999	10.025	HH	1254	18980	0.39%	0.023%
121	10.063	10.025	10.129	HH	6764	158677	3.27%	0.194%
122	10.160	10.129	10.174	HH	2203	53974	1.11%	0.066%
123	10.191	10.174	10.214	HH	2738	56724	1.17%	0.069%
124	10.230	10.214	10.251	HH	2276	43971	0.91%	0.054%
125	10.268	10.251	10.281	HH	2398	38975	0.80%	0.048%
126	10.300	10.281	10.332	HH	2847	76069	1.57%	0.093%
127	10.375	10.332	10.484	HH	8335	440054	9.07%	0.538%
128	10.512	10.484	10.560	HH	5155	168267	3.47%	0.206%
129	10.573	10.560	10.582	HH	2616	34260	0.71%	0.042%
130	10.606	10.582	10.619	HH	2914	60760	1.25%	0.074%
131	10.642	10.619	10.677	HH	5456	133366	2.75%	0.163%
132	10.700	10.677	10.756	HH	56549	880638	18.15%	1.077%
133	10.778	10.756	10.934	HH	45292	1100980	22.69%	1.346%
134	11.009	10.934	11.119	HH	18092	715380	14.74%	0.875%
135	11.150	11.119	11.176	HH	5176	149331	3.08%	0.183%
136	11.218	11.176	11.227	HH	9207	180150	3.71%	0.220%
137	11.236	11.227	11.285	HH	8789	203583	4.20%	0.249%
138	11.303	11.285	11.322	HH	5118	96262	1.98%	0.118%
139	11.340	11.322	11.376	HH	4806	135560	2.79%	0.166%
140	11.396	11.376	11.452	HH	6423	210264	4.33%	0.257%
141	11.471	11.452	11.484	HH	4744	81648	1.68%	0.100%

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142	11.507	11.484	11.523	HH	11556	189334	3.90%	0.231%
143	11.541	11.523	11.591	HH	13076	315680	6.51%	0.386%
144	11.617	11.591	11.641	HH	21310	359986	7.42%	0.440%
145	11.656	11.641	11.667	HH	9551	130470	2.69%	0.160%
146	11.685	11.667	11.730	HH	12464	295834	6.10%	0.362%
147	11.782	11.730	11.836	HH	9360	437452	9.01%	0.535%
148	11.853	11.836	11.864	HH	7289	117818	2.43%	0.144%
149	11.887	11.864	11.957	HH	25447	696716	14.36%	0.852%
150	11.981	11.957	12.037	HH	12518	367613	7.58%	0.449%
151	12.050	12.037	12.084	HH	5133	136736	2.82%	0.167%
152	12.125	12.084	12.146	HH	5178	173585	3.58%	0.212%
153	12.178	12.146	12.188	HH	4807	115970	2.39%	0.142%
154	12.214	12.188	12.284	HH	12519	529302	10.91%	0.647%
155	12.298	12.284	12.339	HH	8651	238976	4.92%	0.292%
156	12.368	12.339	12.393	HH	32887	562353	11.59%	0.687%
157	12.404	12.393	12.429	HH	15141	249370	5.14%	0.305%
158	12.466	12.429	12.494	HH	11087	356822	7.35%	0.436%
159	12.521	12.494	12.581	HH	388672	4852824	100.00%	5.933%
160	12.602	12.581	12.642	HH	12574	355469	7.32%	0.435%
161	12.668	12.642	12.690	HH	15999	346876	7.15%	0.424%
162	12.708	12.690	12.731	HH	21110	364629	7.51%	0.446%
163	12.760	12.731	12.791	HH	15412	431677	8.90%	0.528%
164	12.819	12.791	12.859	HH	329113	4078558	84.05%	4.986%
165	12.879	12.859	12.893	HH	23531	360305	7.42%	0.440%
166	12.911	12.893	12.971	HH	41325	844630	17.40%	1.033%
167	12.999	12.971	13.014	HH	17462	319603	6.59%	0.391%
168	13.035	13.014	13.077	HH	29967	671189	13.83%	0.821%
169	13.097	13.077	13.136	HH	23018	494117	10.18%	0.604%
170	13.153	13.136	13.169	HH	10859	195074	4.02%	0.238%
171	13.182	13.169	13.204	HH	11423	206153	4.25%	0.252%
172	13.227	13.204	13.262	HH	11919	351760	7.25%	0.430%
173	13.286	13.262	13.342	HH	27862	708197	14.59%	0.866%
174	13.415	13.342	13.463	HH	42120	1401034	28.87%	1.713%
175	13.479	13.463	13.500	HH	16246	288101	5.94%	0.352%
176	13.524	13.500	13.542	HH	26034	458229	9.44%	0.560%
177	13.561	13.542	13.583	HH	29118	519852	10.71%	0.636%
178	13.596	13.583	13.626	HH	19832	386524	7.96%	0.473%
179	13.664	13.626	13.672	HH	21584	458871	9.46%	0.561%
180	13.689	13.672	13.716	HH	29719	560914	11.56%	0.686%
181	13.735	13.716	13.749	HH	19641	329789	6.80%	0.403%
182	13.757	13.749	13.784	HH	16989	311224	6.41%	0.380%
183	13.798	13.784	13.833	HH	12537	346646	7.14%	0.424%
184	13.854	13.833	13.876	HH	13470	313948	6.47%	0.384%
185	13.896	13.876	13.975	HH	14121	645327	13.30%	0.789%
186	14.012	13.975	14.037	HH	12882	402801	8.30%	0.492%
187	14.056	14.037	14.069	HH	11613	204314	4.21%	0.250%
188	14.103	14.069	14.139	HH	16366	593318	12.23%	0.725%
189	14.163	14.139	14.207	HH	63335	1222863	25.20%	1.495%
190	14.222	14.207	14.242	HH	16548	336491	6.93%	0.411%
191	14.256	14.242	14.274	HH	16110	285069	5.87%	0.348%
192	14.287	14.274	14.299	HH	14644	209819	4.32%	0.257%
193	14.329	14.299	14.362	HH	67763	1393378	28.71%	1.703%
194	14.391	14.362	14.428	HH	63155	1386738	28.58%	1.695%

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195	14.476	14.428	14.532	HH	73223	2022055	41.67%	2.472%
196	14.566	14.532	14.646	HH	89228	2149631	44.30%	2.628%
197	14.668	14.646	14.683	HH	27968	473708	9.76%	0.579%
198	14.709	14.683	14.727	HH	96831	1642709	33.85%	2.008%
199	14.747	14.727	14.794	HH	205727	3272357	67.43%	4.000%
200	14.813	14.794	14.829	HH	19810	391913	8.08%	0.479%
201	14.866	14.829	14.884	HH	35923	860953	17.74%	1.053%
202	14.899	14.884	14.931	HH	29069	647639	13.35%	0.792%
203	14.947	14.931	14.964	HH	19223	359545	7.41%	0.440%
204	14.977	14.964	14.999	HH	17153	344080	7.09%	0.421%
205	15.029	14.999	15.041	HH	25833	522726	10.77%	0.639%
206	15.055	15.041	15.084	HH	27449	598562	12.33%	0.732%
207	15.099	15.084	15.117	HH	19472	359660	7.41%	0.440%
208	15.151	15.117	15.237	HH	62802	2097021	43.21%	2.564%
209	15.288	15.237	15.320	HH	21342	929435	19.15%	1.136%
210	15.354	15.320	15.366	HH	29165	642188	13.23%	0.785%
211	15.386	15.366	15.411	HH	57845	1044807	21.53%	1.277%
212	15.419	15.411	15.462	HH	28673	680052	14.01%	0.831%
213	15.473	15.462	15.481	HH	17086	184172	3.80%	0.225%
214	15.543	15.481	15.589	HH	26900	1359105	28.01%	1.662%
215	15.613	15.589	15.652	HH	25360	760944	15.68%	0.930%
216	15.671	15.652	15.691	HH	18459	394070	8.12%	0.482%
217	15.711	15.691	15.739	HH	20615	508545	10.48%	0.622%
218	15.780	15.739	15.836	HH	32630	1269418	26.16%	1.552%
219	15.853	15.836	15.906	HH	20509	733932	15.12%	0.897%
220	15.930	15.906	15.954	HH	24701	605242	12.47%	0.740%
221	15.966	15.954	15.977	HH	22289	304899	6.28%	0.373%
222	15.985	15.977	16.009	HH	22136	388069	8.00%	0.474%
223	16.028	16.009	16.049	HH	24479	513892	10.59%	0.628%
224	16.068	16.049	16.109	HH	26330	794937	16.38%	0.972%
225	16.136	16.109	16.153	HH	27824	613554	12.64%	0.750%
226	16.184	16.153	16.209	HH	28652	851569	17.55%	1.041%
227	16.229	16.209	16.246	HH	31353	577861	11.91%	0.706%
228	16.272	16.246	16.292	HH	186223	2814711	58.00%	3.441%
229	16.301	16.292	16.334	HH	70686	1128707	23.26%	1.380%
230	16.344	16.334	16.379	HH	24174	578550	11.92%	0.707%
231	16.410	16.379	16.431	HH	33673	777034	16.01%	0.950%
232	16.441	16.431	16.479	HH	23242	600763	12.38%	0.734%
233	16.558	16.479	16.576	HH	82218	1968447	40.56%	2.406%
234	16.595	16.576	16.634	HH	93819	1748966	36.04%	2.138%
235	16.658	16.634	16.718	HH	60884	1712327	35.29%	2.093%
236	16.752	16.718	16.791	HHA	50490	1477883	30.45%	1.807%
Sum of corrected areas:					81799204			

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