

Instrument :
FID_F
ClientSampleId :

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF121819\
Data File : FF006041.D
Signal(s) : FID2B.ch
Acq On : 18 Dec 2019 13:21
Sample : K6325-05 5X
Misc :
ALS Vial : 55 Sample Multiplier: 1

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Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF120719.M
Title :

Signal : FID2B.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	4.380	4.362	4.407	BH	99	477	0.01%	0.001%
2	4.426	4.407	4.440	PH	541	5506	0.06%	0.009%
3	4.448	4.440	4.469	HH	390	3712	0.04%	0.006%
4	4.479	4.469	4.504	HH	241	1869	0.02%	0.003%
5	4.532	4.504	4.568	PH	15644	134845	1.48%	0.216%
6	4.595	4.568	4.689	PH	18260	163735	1.80%	0.262%
7	4.711	4.689	4.780	PH	2543	34829	0.38%	0.056%
8	4.794	4.780	4.832	PH	4781	54158	0.59%	0.087%
9	4.835	4.832	4.859	HH	694	5524	0.06%	0.009%
10	4.863	4.859	4.877	HH	66	355	0.00%	0.001%
11	4.888	4.877	4.910	PH	681	5256	0.06%	0.008%
12	4.931	4.910	4.955	PH	629	7306	0.08%	0.012%
13	4.970	4.955	5.018	HH	1258	13926	0.15%	0.022%
14	5.027	5.018	5.045	PH	122	852	0.01%	0.001%
15	5.063	5.045	5.071	PH	759	6815	0.07%	0.011%
16	5.076	5.071	5.092	HH	600	4921	0.05%	0.008%
17	5.100	5.092	5.128	HH	346	1259	0.01%	0.002%
18	5.156	5.128	5.173	PH	1118	8072	0.09%	0.013%
19	5.214	5.173	5.231	PH	2144	28653	0.31%	0.046%
20	5.254	5.231	5.277	HH	573	9445	0.10%	0.015%
21	5.285	5.277	5.337	PH	15	-3158	-0.03%	-0.005%
22	5.341	5.337	5.350	PH	-113	-1268	-0.01%	-0.002%
23	5.371	5.350	5.389	PH	-69	-3411	-0.04%	-0.005%
24	5.392	5.389	5.405	PH	-127	-1770	-0.02%	-0.003%
25	5.423	5.405	5.440	PH	414	2262	0.02%	0.004%
26	5.456	5.440	5.501	PH	568	4830	0.05%	0.008%
27	5.505	5.501	5.517	PH	-79	-1322	-0.01%	-0.002%
28	5.538	5.517	5.544	PH	6	-1257	-0.01%	-0.002%
29	5.551	5.544	5.567	PH	59	-913	-0.01%	-0.001%
30	5.587	5.567	5.596	PH	625	4515	0.05%	0.007%
31	5.608	5.596	5.629	HH	1223	10809	0.12%	0.017%
32	5.647	5.629	5.659	PH	457	3618	0.04%	0.006%
33	5.680	5.659	5.692	HH	2236	25228	0.28%	0.040%
34	5.702	5.692	5.734	HH	1725	18357	0.20%	0.029%
35	5.757	5.734	5.784	HH	353	4171	0.05%	0.007%
36	5.799	5.784	5.814	PH	189	772	0.01%	0.001%

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37	5.845	5.814	5.890	PH	4761	48200	0.53%	0.077%
38	5.909	5.890	5.940	PH	257	1828	0.02%	0.003%
39	5.967	5.940	5.997	PH	219290	2004481	21.98%	3.213%
40	6.015	5.997	6.055	HH	7535	78750	0.86%	0.126%
41	6.071	6.055	6.091	HH	257	4011	0.04%	0.006%
42	6.109	6.091	6.134	HH	562	9389	0.10%	0.015%
43	6.144	6.134	6.170	HH	245	2848	0.03%	0.005%
44	6.181	6.170	6.222	PH	60	-79	-0.00%	-0.000%
45	6.245	6.222	6.272	PH	291	2904	0.03%	0.005%
46	6.289	6.272	6.307	HH	309	2485	0.03%	0.004%
47	6.321	6.307	6.340	PH	91	375	0.00%	0.001%
48	6.356	6.340	6.370	PH	277	2620	0.03%	0.004%
49	6.389	6.370	6.433	HH	25400	257490	2.82%	0.413%
50	6.440	6.433	6.463	HH	671	7206	0.08%	0.012%
51	6.477	6.463	6.494	HH	397	4453	0.05%	0.007%
52	6.520	6.494	6.533	HH	306	4515	0.05%	0.007%
53	6.550	6.533	6.567	HH	403	3656	0.04%	0.006%
54	6.585	6.567	6.657	PH	14790	159441	1.75%	0.256%
55	6.690	6.657	6.763	HH	1781	37410	0.41%	0.060%
56	6.780	6.763	6.787	HH	296	2752	0.03%	0.004%
57	6.800	6.787	6.829	HH	423	4774	0.05%	0.008%
58	6.851	6.829	6.866	HH	245	3000	0.03%	0.005%
59	6.873	6.866	6.900	HH	150	1063	0.01%	0.002%
60	6.929	6.900	6.949	PH	2569	24725	0.27%	0.040%
61	6.961	6.949	6.984	HH	291	2892	0.03%	0.005%
62	7.021	6.984	7.047	HH	207328	1995844	21.88%	3.199%
63	7.069	7.047	7.098	HH	47113	484606	5.31%	0.777%
64	7.112	7.098	7.132	HH	2641	33692	0.37%	0.054%
65	7.156	7.132	7.202	HH	94896	929218	10.19%	1.489%
66	7.213	7.202	7.229	HH	622	8335	0.09%	0.013%
67	7.252	7.229	7.297	HH	2268	32290	0.35%	0.052%
68	7.304	7.297	7.319	HH	239	2743	0.03%	0.004%
69	7.345	7.319	7.370	HH	4391	48888	0.54%	0.078%
70	7.386	7.370	7.419	HH	952	15479	0.17%	0.025%
71	7.450	7.419	7.481	HH	2970	42325	0.46%	0.068%
72	7.500	7.481	7.527	HH	1036	15104	0.17%	0.024%
73	7.547	7.527	7.564	HH	409	5578	0.06%	0.009%
74	7.573	7.564	7.592	HH	362	3768	0.04%	0.006%
75	7.606	7.592	7.630	HH	665	7253	0.08%	0.012%
76	7.648	7.630	7.712	HH	3754	52447	0.58%	0.084%
77	7.745	7.712	7.814	HH	57219	591878	6.49%	0.949%
78	7.847	7.814	7.866	HH	698	13792	0.15%	0.022%
79	7.902	7.866	7.959	HH	18417	239055	2.62%	0.383%
80	7.998	7.959	8.005	HH	15925	162538	1.78%	0.261%
81	8.012	8.005	8.046	HH	15494	149971	1.64%	0.240%
82	8.067	8.046	8.091	HH	8260	94662	1.04%	0.152%
83	8.117	8.091	8.132	HH	26384	282275	3.09%	0.452%
84	8.144	8.132	8.169	HH	16246	168897	1.85%	0.271%
85	8.183	8.169	8.207	HH	1840	29078	0.32%	0.047%
86	8.230	8.207	8.243	HH	10699	122182	1.34%	0.196%
87	8.249	8.243	8.261	HH	6924	62049	0.68%	0.099%
88	8.279	8.261	8.288	HH	9323	119012	1.30%	0.191%
89	8.299	8.288	8.319	HH	9711	117557	1.29%	0.188%

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90	8.331	8.319	8.345	HH	2600	29508	0.32%	0.047%
91	8.352	8.345	8.370	HH	1544	18020	0.20%	0.029%
92	8.390	8.370	8.427	HH	4940	70786	0.78%	0.113%
93	8.438	8.427	8.458	HH	908	11161	0.12%	0.018%
94	8.467	8.458	8.492	HH	456	7049	0.08%	0.011%
95	8.505	8.492	8.520	HH	464	6040	0.07%	0.010%
96	8.545	8.520	8.568	HH	12032	124001	1.36%	0.199%
97	8.598	8.568	8.622	HH	365673	3513016	38.52%	5.630%
98	8.640	8.622	8.684	HH	14954	188202	2.06%	0.302%
99	8.710	8.684	8.724	HH	5715	68220	0.75%	0.109%
100	8.736	8.724	8.775	HH	3975	58252	0.64%	0.093%
101	8.780	8.775	8.797	HH	968	10600	0.12%	0.017%
102	8.838	8.797	8.847	HH	14170	169845	1.86%	0.272%
103	8.867	8.847	8.897	HH	194159	1945910	21.33%	3.119%
104	8.904	8.897	8.943	HH	2439	40510	0.44%	0.065%
105	8.961	8.943	8.982	HH	2699	38324	0.42%	0.061%
106	9.005	8.982	9.028	HH	4491	65684	0.72%	0.105%
107	9.045	9.028	9.098	HH	4594	71389	0.78%	0.114%
108	9.162	9.098	9.178	HH	4718	86214	0.95%	0.138%
109	9.191	9.178	9.213	HH	3797	43688	0.48%	0.070%
110	9.239	9.213	9.253	HH	1690	28127	0.31%	0.045%
111	9.294	9.253	9.316	HH	4159	81833	0.90%	0.131%
112	9.332	9.316	9.348	HH	2452	30609	0.34%	0.049%
113	9.379	9.348	9.437	HH	284188	2939378	32.23%	4.711%
114	9.458	9.437	9.472	HH	5365	72968	0.80%	0.117%
115	9.477	9.472	9.485	HH	3495	26634	0.29%	0.043%
116	9.499	9.485	9.511	HH	7512	82528	0.90%	0.132%
117	9.531	9.511	9.548	HH	23728	294125	3.22%	0.471%
118	9.556	9.548	9.571	HH	7883	78750	0.86%	0.126%
119	9.590	9.571	9.625	HH	16490	208426	2.29%	0.334%
120	9.646	9.625	9.674	HH	2098	45037	0.49%	0.072%
121	9.699	9.674	9.720	HH	22704	248922	2.73%	0.399%
122	9.736	9.720	9.767	HH	6418	95802	1.05%	0.154%
123	9.799	9.767	9.842	HH	29498	399617	4.38%	0.640%
124	9.874	9.842	9.910	HH	7730	178336	1.96%	0.286%
125	9.933	9.910	9.955	HH	10189	148209	1.62%	0.238%
126	9.965	9.955	9.995	HH	2568	47056	0.52%	0.075%
127	10.005	9.995	10.025	HH	1338	19762	0.22%	0.032%
128	10.063	10.025	10.097	HH	8292	116094	1.27%	0.186%
129	10.118	10.097	10.134	HH	1682	26469	0.29%	0.042%
130	10.149	10.134	10.155	HH	1174	13745	0.15%	0.022%
131	10.174	10.155	10.194	HH	4823	64378	0.71%	0.103%
132	10.203	10.194	10.214	HH	1971	22938	0.25%	0.037%
133	10.258	10.214	10.281	HH	18964	298827	3.28%	0.479%
134	10.297	10.281	10.318	HH	6767	91168	1.00%	0.146%
135	10.327	10.318	10.350	HH	1902	30795	0.34%	0.049%
136	10.376	10.350	10.410	HH	9241	161644	1.77%	0.259%
137	10.427	10.410	10.442	HH	4799	67136	0.74%	0.108%
138	10.453	10.442	10.492	HH	3370	74103	0.81%	0.119%
139	10.548	10.492	10.554	HH	6341	129860	1.42%	0.208%
140	10.581	10.554	10.603	HH	43001	617487	6.77%	0.990%
141	10.607	10.603	10.629	HH	5817	59117	0.65%	0.095%

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142	10.652	10.629	10.657	HH	2507	38954	0.43%	0.062%
143	10.679	10.657	10.695	HH	5437	86732	0.95%	0.139%
144	10.708	10.695	10.726	HH	4116	63577	0.70%	0.102%
145	10.745	10.726	10.753	HH	10016	112136	1.23%	0.180%
146	10.785	10.753	10.827	HH	810607	9121137	100.00%	14.619%
147	10.853	10.827	10.869	HH	149616	1589653	17.43%	2.548%
148	10.878	10.869	10.917	HH	33646	402916	4.42%	0.646%
149	10.928	10.917	10.940	HH	3845	47843	0.52%	0.077%
150	10.951	10.940	10.973	HH	3398	55208	0.61%	0.088%
151	10.989	10.973	11.000	HH	2956	41077	0.45%	0.066%
152	11.020	11.000	11.040	HH	12544	158071	1.73%	0.253%
153	11.063	11.040	11.112	HH	80275	900116	9.87%	1.443%
154	11.137	11.112	11.154	HH	1995	43954	0.48%	0.070%
155	11.179	11.154	11.199	HH	3160	70622	0.77%	0.113%
156	11.224	11.199	11.253	HH	5991	141402	1.55%	0.227%
157	11.272	11.253	11.286	HH	4007	70822	0.78%	0.114%
158	11.315	11.286	11.352	HH	9677	201677	2.21%	0.323%
159	11.375	11.352	11.400	HH	3892	76234	0.84%	0.122%
160	11.429	11.400	11.458	HH	4791	94050	1.03%	0.151%
161	11.471	11.458	11.485	HH	2004	31507	0.35%	0.050%
162	11.526	11.485	11.546	HH	5027	102949	1.13%	0.165%
163	11.578	11.546	11.592	HH	30251	361302	3.96%	0.579%
164	11.609	11.592	11.639	HH	39513	472741	5.18%	0.758%
165	11.642	11.639	11.650	HH	2466	16161	0.18%	0.026%
166	11.693	11.650	11.712	HH	70564	965229	10.58%	1.547%
167	11.726	11.712	11.739	HH	14006	175139	1.92%	0.281%
168	11.756	11.739	11.783	HH	21425	281792	3.09%	0.452%
169	11.800	11.783	11.812	HH	3753	48728	0.53%	0.078%
170	11.834	11.812	11.863	HH	6133	124040	1.36%	0.199%
171	11.896	11.863	11.911	HH	4682	97356	1.07%	0.156%
172	11.931	11.911	11.957	HH	21634	275497	3.02%	0.442%
173	11.965	11.957	11.979	HH	2892	34387	0.38%	0.055%
174	11.990	11.979	11.998	HH	2585	28068	0.31%	0.045%
175	12.008	11.998	12.024	HH	2703	37297	0.41%	0.060%
176	12.048	12.024	12.071	HH	24447	302209	3.31%	0.484%
177	12.077	12.071	12.120	HH	3163	77211	0.85%	0.124%
178	12.138	12.120	12.173	HH	6391	108221	1.19%	0.173%
179	12.196	12.173	12.216	HH	3847	68693	0.75%	0.110%
180	12.232	12.216	12.262	HH	2240	53620	0.59%	0.086%
181	12.299	12.262	12.312	HH	4711	90651	0.99%	0.145%
182	12.319	12.312	12.343	HH	3539	49932	0.55%	0.080%
183	12.366	12.343	12.402	HH	5169	118104	1.29%	0.189%
184	12.425	12.402	12.457	HH	9087	158356	1.74%	0.254%
185	12.477	12.457	12.496	HH	8531	122160	1.34%	0.196%
186	12.535	12.496	12.554	HH	5840	153211	1.68%	0.246%
187	12.596	12.554	12.630	HH	421702	4742964	52.00%	7.602%
188	12.653	12.630	12.677	HH	6720	104532	1.15%	0.168%
189	12.691	12.677	12.697	HH	1829	20932	0.23%	0.034%
190	12.757	12.697	12.764	HH	7697	151886	1.67%	0.243%
191	12.778	12.764	12.860	HH	12415	308424	3.38%	0.494%
192	12.891	12.860	12.920	HH	262714	2933967	32.17%	4.702%
193	12.946	12.920	12.962	HH	37557	445537	4.88%	0.714%
194	12.977	12.962	13.014	HH	30896	424197	4.65%	0.680%

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195	13.030	13.014	13.041	HH	2215	32893	0.36%	0.053%
196	13.063	13.041	13.070	HH	9146	102361	1.12%	0.164%
197	13.086	13.070	13.119	HH	20483	276591	3.03%	0.443%
198	13.155	13.119	13.184	HH	13814	217642	2.39%	0.349%
199	13.230	13.184	13.244	HH	8769	154199	1.69%	0.247%
200	13.260	13.244	13.276	HH	13643	178019	1.95%	0.285%
201	13.284	13.276	13.322	HH	7251	117201	1.28%	0.188%
202	13.346	13.322	13.409	HH	11138	234736	2.57%	0.376%
203	13.476	13.409	13.518	HH	37994	633433	6.94%	1.015%
204	13.543	13.518	13.557	HH	4288	75280	0.83%	0.121%
205	13.582	13.557	13.606	HH	36110	485830	5.33%	0.779%
206	13.622	13.606	13.649	HH	10904	168011	1.84%	0.269%
207	13.666	13.649	13.694	HH	7614	133424	1.46%	0.214%
208	13.751	13.694	13.773	HH	9228	261300	2.86%	0.419%
209	13.793	13.773	13.830	HH	7894	149055	1.63%	0.239%
210	13.867	13.830	13.887	HH	3140	86767	0.95%	0.139%
211	13.909	13.887	13.940	HH	2925	81932	0.90%	0.131%
212	13.972	13.940	13.994	HH	3758	101182	1.11%	0.162%
213	14.003	13.994	14.033	HH	3249	62444	0.68%	0.100%
214	14.053	14.033	14.100	HH	3487	96450	1.06%	0.155%
215	14.121	14.100	14.131	HH	2668	42315	0.46%	0.068%
216	14.164	14.131	14.192	HH	5402	147132	1.61%	0.236%
217	14.208	14.192	14.245	HH	5661	121379	1.33%	0.195%
218	14.289	14.245	14.332	HH	4458	175179	1.92%	0.281%
219	14.345	14.332	14.355	HH	2600	34642	0.38%	0.056%
220	14.388	14.355	14.424	HH	13508	244536	2.68%	0.392%
221	14.451	14.424	14.474	HH	21134	295654	3.24%	0.474%
222	14.494	14.474	14.502	HH	7155	94166	1.03%	0.151%
223	14.511	14.502	14.549	HH	7232	116782	1.28%	0.187%
224	14.580	14.549	14.595	HH	3328	74670	0.82%	0.120%
225	14.628	14.595	14.676	HH	34185	562859	6.17%	0.902%
226	14.680	14.676	14.686	HH	2279	13655	0.15%	0.022%
227	14.712	14.686	14.734	HH	6099	105709	1.16%	0.169%
228	14.761	14.734	14.779	HH	60107	733751	8.04%	1.176%
229	14.802	14.779	14.887	HH	84499	1254123	13.75%	2.010%
230	14.924	14.887	14.979	HH	17907	344426	3.78%	0.552%
231	15.000	14.979	15.037	HH	5823	127553	1.40%	0.204%
232	15.062	15.037	15.084	HH	5932	115124	1.26%	0.185%
233	15.103	15.084	15.159	HH	6784	203428	2.23%	0.326%
234	15.174	15.159	15.180	HH	2728	33136	0.36%	0.053%
235	15.207	15.180	15.295	HH	20597	496548	5.44%	0.796%
236	15.301	15.295	15.313	HH	2628	26657	0.29%	0.043%
237	15.348	15.313	15.365	HH	4240	106264	1.17%	0.170%
238	15.390	15.365	15.401	HH	3652	74555	0.82%	0.119%
239	15.433	15.401	15.454	HH	8108	162711	1.78%	0.261%
240	15.471	15.454	15.495	HH	4789	89096	0.98%	0.143%
241	15.515	15.495	15.555	HH	4018	111824	1.23%	0.179%
242	15.592	15.555	15.639	HH	7372	236519	2.59%	0.379%
243	15.671	15.639	15.705	HH	5066	133687	1.47%	0.214%
244	15.725	15.705	15.735	HH	2583	43291	0.47%	0.069%
245	15.757	15.735	15.772	HH	3649	67509	0.74%	0.108%
246	15.789	15.772	15.815	HH	5389	95300	1.04%	0.153%

Instrument :
FID_F
ClientSampleId :

Manual Integrations
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rteres									
247	15.850	15.815	15.909	HH	4987	165110	1.81%	0.265%	
248	15.932	15.909	15.952	HH	2303	56059	0.61%	0.090%	
249	15.966	15.952	15.974	HH	2218	27765	0.30%	0.044%	
250	15.993	15.974	16.008	HH	2417	46297	0.51%	0.074%	
251	16.044	16.008	16.080	HH	3308	116341	1.28%	0.186%	
252	16.102	16.080	16.123	HH	3421	72308	0.79%	0.116%	
253	16.152	16.123	16.184	HH	2901	97433	1.07%	0.156%	
254	16.222	16.184	16.232	HH	4618	97600	1.07%	0.156%	
255	16.243	16.232	16.269	HH	4874	87975	0.96%	0.141%	
256	16.315	16.269	16.334	HH	36939	585190	6.42%	0.938%	
257	16.341	16.334	16.389	HH	16987	257522	2.82%	0.413%	
258	16.401	16.389	16.419	HH	3054	52783	0.58%	0.085%	
259	16.446	16.419	16.468	HH	6975	132014	1.45%	0.212%	
260	16.486	16.468	16.529	HH	3684	112824	1.24%	0.181%	
261	16.534	16.529	16.550	HH	2745	34177	0.37%	0.055%	
262	16.567	16.550	16.582	HH	3353	57405	0.63%	0.092%	
263	16.634	16.582	16.665	HH	19350	426861	4.68%	0.684%	
264	16.694	16.665	16.749	HH	19244	360092	3.95%	0.577%	
265	16.765	16.749	16.770	HH	3020	37036	0.41%	0.059%	
266	16.796	16.770	16.825	HH	11865	212755	2.33%	0.341%	
Sum of corrected areas:							62392644		

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