

Instrument :
FID_F
ClientSampleId :

rteres.txt

Area Percent Report

Manual Integrations
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8/21/2018 11:18:28 AM

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF082018\
Data File : FF001884.D
Signal(s) : FID2B.ch
Acq On : 20 Aug 2018 15:40
Sample : J4524-02
Misc :
ALS Vial : 58 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF073018.M
Title :

Signal : FID2B.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	2.037	2.012	2.053	BH	80	879	0.03%	0.001%
2	2.057	2.053	2.100	PH	59	14	0.00%	0.000%
3	2.104	2.100	2.109	PH	-39	-166	-0.01%	-0.000%
4	2.116	2.109	2.130	PH	31	-312	-0.01%	-0.000%
5	2.134	2.130	2.163	PH	28	-473	-0.02%	-0.001%
6	2.170	2.163	2.190	PH	97	-270	-0.01%	-0.000%
7	2.197	2.190	2.214	PH	-10	-619	-0.02%	-0.001%
8	2.219	2.214	2.242	PH	33	-561	-0.02%	-0.001%
9	2.245	2.242	2.251	PH	-7	-194	-0.01%	-0.000%
10	2.299	2.251	2.305	PH	121	-40	-0.00%	-0.000%
11	2.308	2.305	2.326	HH	89	223	0.01%	0.000%
12	2.330	2.326	2.364	PH	19	-429	-0.01%	-0.001%
13	2.370	2.364	2.379	PH	47	-108	-0.00%	-0.000%
14	2.383	2.379	2.403	PH	32	-154	-0.00%	-0.000%
15	2.409	2.403	2.423	PH	-1	-237	-0.01%	-0.000%
16	2.427	2.423	2.432	PH	-13	-236	-0.01%	-0.000%
17	2.444	2.432	2.462	PH	19	-865	-0.03%	-0.001%
18	2.466	2.462	2.472	PH	-30	-183	-0.01%	-0.000%
19	2.477	2.472	2.502	PH	23	-620	-0.02%	-0.001%
20	2.508	2.502	2.526	PH	39	-424	-0.01%	-0.001%
21	2.530	2.526	2.544	PH	35	-146	-0.00%	-0.000%
22	2.548	2.544	2.562	PH	100	-97	-0.00%	-0.000%
23	2.567	2.562	2.586	PH	59	-74	-0.00%	-0.000%
24	2.599	2.586	2.630	PH	83	-126	-0.00%	-0.000%
25	2.638	2.630	2.663	PH	46	-168	-0.01%	-0.000%
26	2.680	2.663	2.688	PH	50	-332	-0.01%	-0.000%
27	2.701	2.688	2.754	PH	56	-618	-0.02%	-0.001%
28	2.757	2.754	2.769	PH	22	-119	-0.00%	-0.000%
29	2.774	2.769	2.790	PH	71	-92	-0.00%	-0.000%
30	2.800	2.790	2.806	PH	43	-158	-0.01%	-0.000%
31	2.820	2.806	2.852	PH	56	-545	-0.02%	-0.001%
32	2.858	2.852	2.895	PH	20	-392	-0.01%	-0.000%
33	2.906	2.895	2.939	PH	43	-658	-0.02%	-0.001%
34	2.974	2.939	2.982	PH	42	-625	-0.02%	-0.001%
35	2.990	2.982	3.057	PH	86	-1491	-0.05%	-0.002%
36	3.062	3.057	3.084	PH	23	-717	-0.02%	-0.001%

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37	3.090	3.084	3.128	PH	31	-1398	-0.05%	-0.002%
38	3.137	3.128	3.183	PH	-1	-1754	-0.06%	-0.002%
39	3.204	3.183	3.233	PH	-5	-1538	-0.05%	-0.002%
40	3.258	3.233	3.289	PH	-35	-3411	-0.11%	-0.004%
41	3.310	3.289	3.337	PH	-51	-2703	-0.09%	-0.003%
42	3.345	3.337	3.361	PH	-59	-1330	-0.04%	-0.002%
43	3.373	3.361	3.429	PH	-46	-4745	-0.15%	-0.006%
44	3.441	3.429	3.454	PH	-122	-2335	-0.08%	-0.003%
45	3.476	3.454	3.511	PH	-119	-5124	-0.17%	-0.006%
46	3.529	3.511	3.536	PH	-106	-2433	-0.08%	-0.003%
47	3.560	3.536	3.604	PH	-99	-7455	-0.24%	-0.009%
48	3.612	3.604	3.623	PH	-182	-2185	-0.07%	-0.003%
49	3.634	3.623	3.691	PH	-126	-8039	-0.26%	-0.010%
50	3.703	3.691	3.717	PH	-182	-3256	-0.11%	-0.004%
51	3.725	3.717	3.737	PH	-153	-2593	-0.08%	-0.003%
52	3.755	3.737	3.767	PH	-137	-4320	-0.14%	-0.005%
53	3.786	3.767	3.819	PH	-156	-6745	-0.22%	-0.008%
54	3.824	3.819	3.867	PH	-218	-6840	-0.22%	-0.009%
55	3.895	3.867	3.902	PH	-178	-4855	-0.16%	-0.006%
56	3.916	3.902	3.925	PH	-212	-3055	-0.10%	-0.004%
57	3.934	3.925	3.976	PH	-211	-7041	-0.23%	-0.009%
58	3.999	3.976	4.026	PH	-183	-6887	-0.22%	-0.009%
59	4.038	4.026	4.079	PH	-222	-7815	-0.25%	-0.010%
60	4.104	4.079	4.142	PH	-203	-9372	-0.30%	-0.012%
61	4.159	4.142	4.179	PH	-162	-5248	-0.17%	-0.007%
62	4.203	4.179	4.227	PH	-198	-6871	-0.22%	-0.009%
63	4.240	4.227	4.274	PH	-232	-7180	-0.23%	-0.009%
64	4.283	4.274	4.304	PH	-250	-4646	-0.15%	-0.006%
65	4.345	4.304	4.409	PH	-183	-15313	-0.50%	-0.019%
66	4.454	4.409	4.511	PH	-123	-9500	-0.31%	-0.012%
67	4.532	4.511	4.597	PH	-103	-6059	-0.20%	-0.008%
68	4.607	4.597	4.616	PH	-121	-1796	-0.06%	-0.002%
69	4.643	4.616	4.660	PH	-130	-3959	-0.13%	-0.005%
70	4.704	4.660	4.740	PH	-72	-6722	-0.22%	-0.008%
71	4.756	4.740	4.772	PH	-138	-3118	-0.10%	-0.004%
72	4.815	4.772	4.879	PH	-129	-11192	-0.36%	-0.014%
73	4.920	4.879	4.936	PH	-158	-7529	-0.24%	-0.009%
74	4.946	4.936	4.962	PH	-176	-3500	-0.11%	-0.004%
75	4.998	4.962	5.046	PH	-156	-10997	-0.36%	-0.014%
76	5.054	5.046	5.098	PH	-208	-7665	-0.25%	-0.010%
77	5.101	5.098	5.112	PH	-244	-2295	-0.07%	-0.003%
78	5.145	5.112	5.162	PH	-211	-8071	-0.26%	-0.010%
79	5.170	5.162	5.185	PH	-201	-3652	-0.12%	-0.005%
80	5.191	5.185	5.214	PH	-241	-4735	-0.15%	-0.006%
81	5.238	5.214	5.296	PH	-213	-12229	-0.40%	-0.015%
82	5.304	5.296	5.320	PH	-221	-3767	-0.12%	-0.005%
83	5.360	5.320	5.372	PH	-250	-8533	-0.28%	-0.011%
84	5.485	5.372	5.505	PH	-156	-17846	-0.58%	-0.022%
85	5.518	5.505	5.558	PH	-183	-7318	-0.24%	-0.009%
86	5.576	5.558	5.612	PH	-122	-6727	-0.22%	-0.008%
87	5.648	5.612	5.718	PH	-159	-12962	-0.42%	-0.016%
88	5.739	5.718	5.768	PH	-208	-7218	-0.23%	-0.009%
89	5.827	5.768	5.878	PH	311	-11980	-0.39%	-0.015%

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90	5.889	5.878	5.955	PH	-283	-14841	-0.48%	-0.019%
91	5.964	5.955	6.008	PH	-304	-10595	-0.34%	-0.013%
92	6.028	6.008	6.112	PH	-314	-23103	-0.75%	-0.029%
93	6.123	6.112	6.181	PH	-349	-16215	-0.53%	-0.020%
94	6.274	6.181	6.399	PH	-214	-39497	-1.28%	-0.049%
95	6.419	6.399	6.492	PH	-339	-20834	-0.67%	-0.026%
96	6.502	6.492	6.555	PH	-393	-16428	-0.53%	-0.021%
97	6.575	6.555	6.675	PH	-414	-34024	-1.10%	-0.043%
98	6.717	6.675	6.765	PH	-380	-25988	-0.84%	-0.033%
99	6.789	6.765	6.902	PH	-412	-39049	-1.27%	-0.049%
100	6.915	6.902	7.049	PH	-431	-42893	-1.39%	-0.054%
101	7.137	7.049	7.179	PH	-409	-36619	-1.19%	-0.046%
102	7.222	7.179	7.275	PH	-421	-26829	-0.87%	-0.034%
103	7.304	7.275	7.397	PH	-291	-34312	-1.11%	-0.043%
104	7.436	7.397	7.475	PH	-417	-24144	-0.78%	-0.030%
105	7.504	7.475	7.562	PH	-426	-25009	-0.81%	-0.031%
106	7.584	7.562	7.603	PH	-451	-12522	-0.41%	-0.016%
107	7.619	7.603	7.658	PH	-503	-17413	-0.56%	-0.022%
108	7.737	7.658	7.819	PH	-436	-47388	-1.54%	-0.059%
109	7.890	7.819	7.910	PH	-152	-18553	-0.60%	-0.023%
110	7.946	7.910	8.025	PH	24	-8073	-0.26%	-0.010%
111	8.086	8.025	8.232	PH	1944	157309	5.10%	0.197%
112	8.244	8.232	8.408	HH	909	42920	1.39%	0.054%
113	8.428	8.408	8.543	HH	280	5276	0.17%	0.007%
114	8.615	8.543	8.707	PH	6365	122756	3.98%	0.154%
115	8.739	8.707	8.868	HH	422	18054	0.58%	0.023%
116	8.887	8.868	8.940	HH	113	1166	0.04%	0.001%
117	8.982	8.940	9.055	PH	60	-454	-0.01%	-0.001%
118	9.151	9.055	9.192	PH	240	8352	0.27%	0.010%
119	9.231	9.192	9.252	HH	258	6935	0.22%	0.009%
120	9.308	9.252	9.356	HH	534	20610	0.67%	0.026%
121	9.379	9.356	9.411	HH	317	9133	0.30%	0.011%
122	9.435	9.411	9.455	HH	322	7738	0.25%	0.010%
123	9.501	9.455	9.605	HH	1571	67125	2.17%	0.084%
124	9.639	9.605	9.678	HH	764	27648	0.90%	0.035%
125	9.697	9.678	9.747	HH	795	28878	0.94%	0.036%
126	9.863	9.747	9.945	HH	3069	158412	5.13%	0.198%
127	9.964	9.945	9.992	HH	1131	28754	0.93%	0.036%
128	10.016	9.992	10.055	HH	2636	66290	2.15%	0.083%
129	10.081	10.055	10.109	HH	3679	81173	2.63%	0.102%
130	10.138	10.109	10.178	HH	5231	164247	5.32%	0.205%
131	10.217	10.178	10.249	HH	5709	188457	6.11%	0.236%
132	10.284	10.249	10.307	HH	6379	154346	5.00%	0.193%
133	10.327	10.307	10.369	HH	5054	141569	4.59%	0.177%
134	10.397	10.369	10.428	HH	4920	120122	3.89%	0.150%
135	10.448	10.428	10.515	HH	4083	136045	4.41%	0.170%
136	10.546	10.515	10.572	HH	2025	63569	2.06%	0.080%
137	10.610	10.572	10.655	HH	3133	136212	4.41%	0.170%
138	10.672	10.655	10.705	HH	2958	81371	2.64%	0.102%
139	10.725	10.705	10.888	HH	2635	233674	7.57%	0.292%
140	10.920	10.888	10.970	HH	5682	155577	5.04%	0.195%
141	11.000	10.970	11.091	HH	3959	174778	5.66%	0.219%

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142	11.119	11.091	11.148	HH	2045	62652	2.03%	0.078%
143	11.214	11.148	11.250	HH	2147	118205	3.83%	0.148%
144	11.306	11.250	11.330	HH	2334	99913	3.24%	0.125%
145	11.349	11.330	11.372	HH	2309	51606	1.67%	0.065%
146	11.400	11.372	11.445	HH	2590	101409	3.29%	0.127%
147	11.493	11.445	11.525	HH	2525	116425	3.77%	0.146%
148	11.584	11.525	11.635	HH	6804	246347	7.98%	0.308%
149	11.659	11.635	11.753	HH	4453	219594	7.11%	0.275%
150	11.768	11.753	11.828	HH	2294	96701	3.13%	0.121%
151	11.859	11.828	11.935	HH	2663	152928	4.95%	0.191%
152	11.990	11.935	12.015	HH	2713	120485	3.90%	0.151%
153	12.042	12.015	12.068	HH	2646	79068	2.56%	0.099%
154	12.089	12.068	12.107	HH	2489	57330	1.86%	0.072%
155	12.131	12.107	12.175	HH	2676	101776	3.30%	0.127%
156	12.218	12.175	12.262	HH	6703	193318	6.26%	0.242%
157	12.289	12.262	12.325	HH	3022	107410	3.48%	0.134%
158	12.366	12.325	12.552	HH	6134	555829	18.01%	0.695%
159	12.666	12.552	12.694	HH	7179	381487	12.36%	0.477%
160	12.717	12.694	12.798	HH	7312	328294	10.64%	0.411%
161	12.829	12.798	12.878	HH	6991	228733	7.41%	0.286%
162	12.895	12.878	13.008	HH	3893	270972	8.78%	0.339%
163	13.057	13.008	13.095	HH	4341	196370	6.36%	0.246%
164	13.134	13.095	13.151	HH	4105	132799	4.30%	0.166%
165	13.169	13.151	13.188	HH	4137	90482	2.93%	0.113%
166	13.248	13.188	13.295	HH	4435	272674	8.83%	0.341%
167	13.319	13.295	13.355	HH	4376	151192	4.90%	0.189%
168	13.411	13.355	13.455	HH	6998	313928	10.17%	0.393%
169	13.472	13.455	13.508	HH	5019	156498	5.07%	0.196%
170	13.544	13.508	13.598	HH	5236	269675	8.74%	0.337%
171	13.635	13.598	13.745	HH	5770	457362	14.82%	0.572%
172	13.796	13.745	13.814	HH	6617	234301	7.59%	0.293%
173	13.850	13.814	13.931	HH	7913	448282	14.52%	0.561%
174	13.971	13.931	14.000	HH	7436	246153	7.98%	0.308%
175	14.054	14.000	14.108	HH	9069	409792	13.28%	0.513%
176	14.129	14.108	14.147	HH	6402	139581	4.52%	0.175%
177	14.216	14.147	14.265	HH	12257	527760	17.10%	0.660%
178	14.305	14.265	14.448	HH	167272	3086526	100.00%	3.861%
179	14.507	14.448	14.541	HH	8892	406049	13.16%	0.508%
180	14.638	14.541	14.671	HH	9103	619870	20.08%	0.775%
181	14.727	14.671	14.853	HH	10473	920097	29.81%	1.151%
182	14.906	14.853	15.008	HH	40659	1880587	60.93%	2.352%
183	15.030	15.008	15.185	HH	12009	941573	30.51%	1.178%
184	15.218	15.185	15.237	HH	8042	245457	7.95%	0.307%
185	15.254	15.237	15.278	HH	8034	197255	6.39%	0.247%
186	15.341	15.278	15.368	HH	8846	457236	14.81%	0.572%
187	15.452	15.368	15.502	HH	9772	732163	23.72%	0.916%
188	15.526	15.502	15.552	HH	11678	308528	10.00%	0.386%
189	15.569	15.552	15.665	HH	10013	622060	20.15%	0.778%
190	15.698	15.665	15.722	HH	9768	316190	10.24%	0.396%
191	15.743	15.722	15.794	HH	9780	413098	13.38%	0.517%
192	15.836	15.794	15.858	HH	11029	390739	12.66%	0.489%
193	15.936	15.858	15.985	HH	14148	910575	29.50%	1.139%
194	16.007	15.985	16.068	HH	14480	613627	19.88%	0.768%

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195	16.091	16.068	16.116	HH	10895	304480	9.86%	0.381%
196	16.182	16.116	16.250	HH	15238	1079267	34.97%	1.350%
197	16.278	16.250	16.388	HH	13075	984157	31.89%	1.231%
198	16.513	16.388	16.602	HH	39162	2027702	65.70%	2.536%
199	16.626	16.602	16.654	HH	12836	394504	12.78%	0.493%
200	16.675	16.654	16.738	HH	12903	621916	20.15%	0.778%
201	16.798	16.738	16.822	HH	12418	605164	19.61%	0.757%
202	16.921	16.822	16.974	HH	22132	1333330	43.20%	1.668%
203	17.013	16.974	17.032	HH	12942	434973	14.09%	0.544%
204	17.056	17.032	17.092	HH	13095	456727	14.80%	0.571%
205	17.101	17.092	17.135	HH	12707	321212	10.41%	0.402%
206	17.249	17.135	17.282	HH	13968	1136876	36.83%	1.422%
207	17.355	17.282	17.415	HH	20542	1200303	38.89%	1.501%
208	17.464	17.415	17.548	HH	16862	1118135	36.23%	1.399%
209	17.573	17.548	17.601	HH	13481	415427	13.46%	0.520%
210	17.661	17.601	17.681	HH	13861	644138	20.87%	0.806%
211	17.735	17.681	17.855	HH	33180	2388406	77.38%	2.988%
212	17.877	17.855	17.908	HH	15469	487830	15.81%	0.610%
213	17.921	17.908	17.955	HH	15452	418105	13.55%	0.523%
214	17.986	17.955	18.107	HH	15482	1349697	43.73%	1.688%
215	18.185	18.107	18.232	HH	21899	1245306	40.35%	1.558%
216	18.247	18.232	18.265	HH	16412	320639	10.39%	0.401%
217	18.297	18.265	18.410	HH	17367	1370655	44.41%	1.715%
218	18.457	18.410	18.500	HH	15383	821173	26.61%	1.027%
219	18.577	18.500	18.752	HH	30781	3050466	98.83%	3.816%
220	18.777	18.752	18.803	HH	17217	515809	16.71%	0.645%
221	18.828	18.803	18.858	HH	16509	535272	17.34%	0.670%
222	18.876	18.858	18.907	HH	16215	470303	15.24%	0.588%
223	18.968	18.907	19.009	HH	20232	1062431	34.42%	1.329%
224	19.070	19.009	19.122	HH	19722	1245663	40.36%	1.558%
225	19.145	19.122	19.195	HH	18026	772494	25.03%	0.966%
226	19.209	19.195	19.225	HH	17694	315160	10.21%	0.394%
227	19.345	19.225	19.418	HH	22186	2228579	72.20%	2.788%
228	19.441	19.418	19.497	HH	20088	915585	29.66%	1.145%
229	19.527	19.497	19.553	HH	19837	644112	20.87%	0.806%
230	19.580	19.553	19.634	HH	20294	963284	31.21%	1.205%
231	19.714	19.634	19.772	HH	21651	1675516	54.28%	2.096%
232	19.808	19.772	19.830	HH	21432	734458	23.80%	0.919%
233	19.857	19.830	19.916	HH	23196	1126049	36.48%	1.409%
234	19.945	19.916	19.998	HH	22580	1085266	35.16%	1.358%
235	20.073	19.998	20.132	HH	24908	1862790	60.35%	2.330%
236	20.161	20.132	20.210	HH	24543	1108762	35.92%	1.387%
237	20.244	20.210	20.261	HH	23536	716081	23.20%	0.896%
238	20.304	20.261	20.322	HH	23633	848283	27.48%	1.061%
239	20.413	20.322	20.472	HH	25319	2193568	71.07%	2.744%
240	20.508	20.472	20.598	HH	25304	1865177	60.43%	2.333%
241	20.692	20.598	20.718	HH	24946	1773742	57.47%	2.219%
242	20.781	20.718	20.827	HH	26142	1649541	53.44%	2.063%
243	20.878	20.827	21.027	HH	27943	3058058	99.08%	3.825%
244	21.046	21.027	21.138	HH	24099	1596318	51.72%	1.997%
245	21.184	21.138	21.272	HH	24270	1916187	62.08%	2.397%

Sum of corrected areas: 79944762
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Instrument :
FID_F
ClientSampleId :

Manual Integrations
APPROVED

Sohil
8/21/2018 11:18:28 AM