

Instrument :
FID_F
ClientSampleId :

rteres.txt

Area Percent Report

Manual Integrations
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8/21/2018 11:18:26 AM

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF082018\
Data File : FF001883.D
Signal(s) : FID2B.ch
Acq On : 20 Aug 2018 15:10
Sample : J4524-01
Misc :
ALS Vial : 57 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	2.042	2.012	2.049	BH	25	-677	-0.02%	-0.001%
2	2.057	2.049	2.072	PH	-28	-645	-0.02%	-0.001%
3	2.079	2.072	2.091	PH	8	-625	-0.02%	-0.001%
4	2.108	2.091	2.114	PH	23	-522	-0.02%	-0.001%
5	2.120	2.114	2.139	PH	-41	-1054	-0.04%	-0.002%
6	2.156	2.139	2.169	PH	53	-1012	-0.04%	-0.002%
7	2.174	2.169	2.186	PH	9	-570	-0.02%	-0.001%
8	2.188	2.186	2.196	PH	-34	-359	-0.01%	-0.001%
9	2.205	2.196	2.220	PH	-5	-1148	-0.04%	-0.002%
10	2.226	2.220	2.232	PH	-30	-695	-0.03%	-0.001%
11	2.237	2.232	2.256	PH	-60	-1152	-0.04%	-0.002%
12	2.260	2.256	2.269	PH	-16	-507	-0.02%	-0.001%
13	2.299	2.269	2.329	PH	101	-228	-0.01%	-0.000%
14	2.331	2.329	2.338	PH	16	-311	-0.01%	-0.000%
15	2.350	2.338	2.371	PH	-43	-1824	-0.07%	-0.003%
16	2.383	2.371	2.392	PH	-66	-1595	-0.06%	-0.002%
17	2.404	2.392	2.410	PH	-88	-1340	-0.05%	-0.002%
18	2.416	2.410	2.444	PH	-79	-2561	-0.09%	-0.004%
19	2.447	2.444	2.468	PH	-97	-2027	-0.07%	-0.003%
20	2.473	2.468	2.478	PH	-73	-778	-0.03%	-0.001%
21	2.485	2.478	2.503	PH	-56	-1724	-0.06%	-0.003%
22	2.519	2.503	2.537	PH	-50	-2496	-0.09%	-0.004%
23	2.539	2.537	2.542	PH	-122	-515	-0.02%	-0.001%
24	2.561	2.542	2.584	PH	-89	-3588	-0.13%	-0.006%
25	2.599	2.584	2.630	PH	-42	-4039	-0.15%	-0.006%
26	2.635	2.630	2.646	PH	-72	-1429	-0.05%	-0.002%
27	2.650	2.646	2.664	PH	-91	-1396	-0.05%	-0.002%
28	2.705	2.664	2.715	PH	-58	-3592	-0.13%	-0.006%
29	2.765	2.751	2.818	PH	-76	-6630	-0.24%	-0.010%
30	2.829	2.818	2.840	PH	-132	-2270	-0.08%	-0.004%
31	2.849	2.840	2.864	PH	-167	-2566	-0.09%	-0.004%
32	2.885	2.864	2.927	PH	-111	-6189	-0.23%	-0.010%
33	2.940	2.927	2.953	PH	-107	-2393	-0.09%	-0.004%
34	2.989	2.953	3.000	PH	-133	-5052	-0.18%	-0.008%
35	3.010	3.000	3.020	PH	-125	-2268	-0.08%	-0.004%
36	3.028	3.020	3.041	PH	-189	-2711	-0.10%	-0.004%

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37	3.049	3.041	3.062	PH	-159	-2840	-0.10%	-0.004%
38	3.084	3.062	3.119	PH	-166	-7365	-0.27%	-0.011%
39	3.131	3.119	3.148	PH	-175	-3686	-0.13%	-0.006%
40	3.166	3.148	3.177	PH	-182	-3693	-0.13%	-0.006%
41	3.189	3.177	3.201	PH	-176	-3036	-0.11%	-0.005%
42	3.209	3.201	3.216	PH	-226	-2138	-0.08%	-0.003%
43	3.243	3.216	3.327	PH	-191	-17615	-0.64%	-0.027%
44	3.337	3.327	3.397	PH	-294	-11825	-0.43%	-0.018%
45	3.407	3.397	3.435	PH	-274	-6612	-0.24%	-0.010%
46	3.473	3.435	3.483	PH	-277	-8759	-0.32%	-0.014%
47	3.507	3.483	3.519	PH	-254	-6469	-0.24%	-0.010%
48	3.553	3.519	3.652	PH	-269	-27372	-1.00%	-0.042%
49	3.658	3.652	3.712	PH	-349	-12988	-0.47%	-0.020%
50	3.757	3.712	3.803	PH	-302	-19544	-0.71%	-0.030%
51	3.832	3.803	3.875	PH	-345	-16238	-0.59%	-0.025%
52	3.886	3.875	3.903	PH	-354	-6322	-0.23%	-0.010%
53	3.953	3.903	3.998	PH	-265	-19683	-0.72%	-0.030%
54	4.006	3.998	4.012	PH	-301	-2770	-0.10%	-0.004%
55	4.038	4.012	4.062	PH	-287	-10254	-0.37%	-0.016%
56	4.102	4.062	4.109	PH	-263	-9125	-0.33%	-0.014%
57	4.115	4.109	4.123	PH	-301	-2595	-0.09%	-0.004%
58	4.130	4.123	4.163	PH	-303	-8106	-0.30%	-0.013%
59	4.185	4.163	4.250	PH	-325	-20726	-0.76%	-0.032%
60	4.264	4.250	4.278	PH	-393	-7278	-0.27%	-0.011%
61	4.328	4.278	4.362	PH	-341	-21211	-0.77%	-0.033%
62	4.383	4.362	4.405	PH	-330	-9285	-0.34%	-0.014%
63	4.435	4.405	4.502	PH	1010	8968	0.33%	0.014%
64	4.511	4.502	4.530	PH	-67	-1428	-0.05%	-0.002%
65	4.537	4.530	4.577	PH	-38	-2539	-0.09%	-0.004%
66	4.590	4.577	4.624	PH	-65	-3069	-0.11%	-0.005%
67	4.640	4.624	4.655	PH	-116	-2460	-0.09%	-0.004%
68	4.668	4.655	4.704	PH	-99	-4295	-0.16%	-0.007%
69	4.720	4.704	4.724	PH	-128	-2155	-0.08%	-0.003%
70	4.732	4.724	4.745	PH	-113	-1928	-0.07%	-0.003%
71	4.766	4.745	4.782	PH	-140	-3530	-0.13%	-0.005%
72	4.790	4.782	4.838	PH	-101	-5776	-0.21%	-0.009%
73	4.847	4.838	4.865	PH	-168	-3209	-0.12%	-0.005%
74	4.878	4.865	4.894	PH	-164	-3630	-0.13%	-0.006%
75	4.901	4.894	4.912	PH	-207	-2356	-0.09%	-0.004%
76	4.926	4.912	4.946	PH	-188	-4839	-0.18%	-0.007%
77	4.966	4.946	5.012	PH	-162	-8640	-0.31%	-0.013%
78	5.016	5.012	5.044	PH	-201	-4885	-0.18%	-0.008%
79	5.060	5.044	5.116	PH	-233	-11688	-0.43%	-0.018%
80	5.124	5.116	5.133	PH	-284	-2890	-0.11%	-0.004%
81	5.139	5.133	5.218	PH	-271	-15886	-0.58%	-0.025%
82	5.222	5.218	5.244	PH	-309	-5237	-0.19%	-0.008%
83	5.260	5.244	5.271	PH	-327	-5525	-0.20%	-0.009%
84	5.291	5.271	5.323	PH	-306	-10305	-0.38%	-0.016%
85	5.330	5.323	5.385	PH	-335	-14476	-0.53%	-0.022%
86	5.395	5.385	5.422	PH	-353	-8486	-0.31%	-0.013%
87	5.427	5.422	5.441	PH	-400	-4869	-0.18%	-0.008%
88	5.484	5.441	5.528	PH	-294	-20303	-0.74%	-0.031%
89	5.569	5.528	5.632	PH	-324	-23669	-0.86%	-0.037%

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90	5.642	5.632	5.684	PH	-356	-12231	-0.45%	-0.019%
91	5.701	5.684	5.715	PH	-386	-7674	-0.28%	-0.012%
92	5.739	5.715	5.791	PH	-324	-17002	-0.62%	-0.026%
93	5.826	5.791	5.858	PH	162	-9594	-0.35%	-0.015%
94	5.862	5.858	5.870	PH	-328	-2763	-0.10%	-0.004%
95	5.890	5.870	5.903	PH	-409	-8357	-0.30%	-0.013%
96	5.944	5.903	6.045	PH	-355	-37385	-1.36%	-0.058%
97	6.054	6.045	6.075	PH	-384	-8082	-0.29%	-0.012%
98	6.099	6.075	6.196	PH	-416	-34915	-1.27%	-0.054%
99	6.360	6.196	6.383	PH	-312	-45016	-1.64%	-0.070%
100	6.399	6.383	6.451	PH	-361	-15022	-0.55%	-0.023%
101	6.478	6.451	6.652	PH	-332	-52455	-1.91%	-0.081%
102	6.656	6.652	6.702	PH	-414	-14172	-0.52%	-0.022%
103	6.716	6.702	6.813	PH	-424	-32180	-1.17%	-0.050%
104	6.900	6.813	6.999	PH	-421	-56902	-2.07%	-0.088%
105	7.083	6.999	7.125	PH	-496	-40023	-1.46%	-0.062%
106	7.204	7.125	7.225	PH	-377	-28285	-1.03%	-0.044%
107	7.244	7.225	7.268	PH	-454	-12068	-0.44%	-0.019%
108	7.310	7.268	7.378	PH	-266	-26587	-0.97%	-0.041%
109	7.393	7.378	7.412	PH	-449	-9269	-0.34%	-0.014%
110	7.432	7.412	7.495	PH	-426	-22559	-0.82%	-0.035%
111	7.559	7.495	7.611	PH	-391	-30154	-1.10%	-0.047%
112	7.644	7.611	7.669	PH	-432	-15302	-0.56%	-0.024%
113	7.736	7.669	7.822	PH	-350	-41817	-1.52%	-0.065%
114	7.910	7.822	7.931	PH	-175	-24018	-0.88%	-0.037%
115	7.978	7.931	8.058	PH	-60	-10738	-0.39%	-0.017%
116	8.124	8.058	8.292	PH	1422	132463	4.83%	0.205%
117	8.310	8.292	8.408	HH	705	26905	0.98%	0.042%
118	8.434	8.408	8.536	HH	327	12838	0.47%	0.020%
119	8.551	8.536	8.567	PH	-7	-529	-0.02%	-0.001%
120	8.620	8.567	8.742	PH	5632	129658	4.73%	0.200%
121	8.751	8.742	8.930	HH	334	11140	0.41%	0.017%
122	8.985	8.930	9.058	PH	230	2163	0.08%	0.003%
123	9.161	9.058	9.208	PH	193	7415	0.27%	0.011%
124	9.245	9.208	9.267	HH	290	7275	0.27%	0.011%
125	9.311	9.267	9.372	HH	1555	35772	1.30%	0.055%
126	9.387	9.372	9.421	HH	244	6023	0.22%	0.009%
127	9.463	9.421	9.478	HH	350	10200	0.37%	0.016%
128	9.525	9.478	9.615	HH	990	51532	1.88%	0.080%
129	9.652	9.615	9.755	HH	795	43510	1.59%	0.067%
130	9.773	9.755	9.791	HH	398	8732	0.32%	0.014%
131	9.875	9.791	9.928	HH	1724	69919	2.55%	0.108%
132	9.938	9.928	9.959	HH	834	14601	0.53%	0.023%
133	9.984	9.959	10.005	HH	858	21138	0.77%	0.033%
134	10.021	10.005	10.085	HH	799	32764	1.19%	0.051%
135	10.238	10.085	10.260	HH	2498	118834	4.33%	0.184%
136	10.286	10.260	10.382	HH	3603	137195	5.00%	0.212%
137	10.435	10.382	10.458	HH	1224	51491	1.88%	0.080%
138	10.478	10.458	10.521	HH	1229	42551	1.55%	0.066%
139	10.559	10.521	10.588	HH	1468	52280	1.91%	0.081%
140	10.609	10.588	10.648	HH	1830	55551	2.03%	0.086%
141	10.688	10.648	10.708	HH	1993	63651	2.32%	0.098%

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142	10.735	10.708	10.805	HH	2131	110159	4.02%	0.170%
143	10.829	10.805	10.888	HH	1760	84160	3.07%	0.130%
144	10.929	10.888	10.974	HH	3991	134999	4.92%	0.209%
145	11.003	10.974	11.095	HH	3870	166588	6.07%	0.258%
146	11.127	11.095	11.168	HH	1766	74990	2.73%	0.116%
147	11.183	11.168	11.198	HH	1829	31187	1.14%	0.048%
148	11.223	11.198	11.250	HH	1902	56975	2.08%	0.088%
149	11.312	11.250	11.335	HH	2236	98797	3.60%	0.153%
150	11.352	11.335	11.379	HH	2090	52422	1.91%	0.081%
151	11.403	11.379	11.452	HH	2009	82100	2.99%	0.127%
152	11.591	11.452	11.718	HH	5469	416979	15.20%	0.645%
153	11.727	11.718	11.755	HH	2298	47739	1.74%	0.074%
154	11.774	11.755	11.826	HH	2125	82900	3.02%	0.128%
155	11.867	11.826	11.907	HH	2273	99882	3.64%	0.154%
156	11.989	11.907	12.020	HH	2501	145298	5.30%	0.225%
157	12.044	12.020	12.101	HH	2321	104605	3.81%	0.162%
158	12.133	12.101	12.165	HH	2415	84019	3.06%	0.130%
159	12.220	12.165	12.265	HH	6034	193318	7.05%	0.299%
160	12.286	12.265	12.348	HH	2704	124648	4.54%	0.193%
161	12.407	12.348	12.558	HH	3940	403541	14.71%	0.624%
162	12.615	12.558	12.648	HH	2958	150468	5.49%	0.233%
163	12.706	12.648	12.801	HH	5047	370446	13.50%	0.573%
164	12.832	12.801	13.013	HH	6352	436121	15.90%	0.674%
165	13.059	13.013	13.148	HH	3695	253399	9.24%	0.392%
166	13.210	13.148	13.228	HH	3695	157740	5.75%	0.244%
167	13.251	13.228	13.294	HH	3717	137823	5.02%	0.213%
168	13.324	13.294	13.345	HH	3459	104444	3.81%	0.161%
169	13.410	13.345	13.445	HH	6674	290312	10.58%	0.449%
170	13.464	13.445	13.515	HH	3856	153444	5.59%	0.237%
171	13.557	13.515	13.608	HH	4097	214918	7.83%	0.332%
172	13.635	13.608	13.755	HH	4676	350645	12.78%	0.542%
173	13.803	13.755	13.835	HH	6312	246296	8.98%	0.381%
174	13.857	13.835	13.918	HH	6244	264362	9.64%	0.409%
175	13.972	13.918	14.009	HH	6996	276057	10.06%	0.427%
176	14.054	14.009	14.075	HH	4809	179499	6.54%	0.278%
177	14.175	14.075	14.200	HH	5438	368850	13.45%	0.570%
178	14.217	14.200	14.262	HH	5485	185968	6.78%	0.288%
179	14.305	14.262	14.435	HH	137436	2477516	90.32%	3.831%
180	14.507	14.435	14.544	HH	8735	429123	15.64%	0.664%
181	14.568	14.544	14.612	HH	5756	218016	7.95%	0.337%
182	14.731	14.612	14.822	HH	11319	957291	34.90%	1.480%
183	14.918	14.822	15.008	HH	29120	1541736	56.20%	2.384%
184	15.029	15.008	15.177	HH	10601	757393	27.61%	1.171%
185	15.211	15.177	15.305	HH	6587	476667	17.38%	0.737%
186	15.350	15.305	15.372	HH	6799	267527	9.75%	0.414%
187	15.462	15.372	15.498	HH	7658	540573	19.71%	0.836%
188	15.526	15.498	15.552	HH	10944	283403	10.33%	0.438%
189	15.570	15.552	15.665	HH	8045	501950	18.30%	0.776%
190	15.698	15.665	15.716	HH	7847	225971	8.24%	0.349%
191	15.740	15.716	15.798	HH	7773	375079	13.67%	0.580%
192	15.838	15.798	15.862	HH	8174	298636	10.89%	0.462%
193	15.887	15.862	15.903	HH	8635	209477	7.64%	0.324%
194	15.946	15.903	15.978	HH	11193	443306	16.16%	0.685%

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195	16.006	15.978	16.073	HH	13470	573277	20.90%	0.886%
196	16.097	16.073	16.128	HH	8827	279586	10.19%	0.432%
197	16.199	16.128	16.260	HH	12176	817629	29.81%	1.264%
198	16.288	16.260	16.397	HH	10799	782290	28.52%	1.210%
199	16.512	16.397	16.592	HH	52978	1870888	68.20%	2.893%
200	16.631	16.592	16.656	HH	10133	385436	14.05%	0.596%
201	16.673	16.656	16.725	HH	10086	401266	14.63%	0.620%
202	16.797	16.725	16.822	HH	9883	549722	20.04%	0.850%
203	16.875	16.822	16.898	HH	15910	608466	22.18%	0.941%
204	16.920	16.898	16.984	HH	22532	725493	26.45%	1.122%
205	17.009	16.984	17.030	HH	10585	279307	10.18%	0.432%
206	17.057	17.030	17.119	HH	10400	525265	19.15%	0.812%
207	17.170	17.119	17.188	HH	10133	405010	14.76%	0.626%
208	17.247	17.188	17.282	HH	10322	563434	20.54%	0.871%
209	17.355	17.282	17.418	HH	19122	987699	36.01%	1.527%
210	17.451	17.418	17.552	HH	23572	1067476	38.91%	1.651%
211	17.573	17.552	17.596	HH	10526	276855	10.09%	0.428%
212	17.661	17.596	17.683	HH	10804	552679	20.15%	0.855%
213	17.742	17.683	17.758	HH	29160	919289	33.51%	1.421%
214	17.772	17.758	17.855	HH	30300	1082651	39.47%	1.674%
215	17.878	17.855	17.962	HH	12766	754978	27.52%	1.167%
216	18.043	17.962	18.117	HH	11832	1059403	38.62%	1.638%
217	18.185	18.117	18.235	HH	18661	946630	34.51%	1.464%
218	18.249	18.235	18.264	HH	12713	216649	7.90%	0.335%
219	18.296	18.264	18.414	HH	15200	1155102	42.11%	1.786%
220	18.455	18.414	18.502	HH	12117	623086	22.71%	0.963%
221	18.577	18.502	18.731	HH	28531	2455865	89.53%	3.797%
222	18.775	18.731	18.862	HH	15733	1050931	38.31%	1.625%
223	18.879	18.862	18.905	HH	12724	325451	11.86%	0.503%
224	18.970	18.905	19.012	HH	16590	880270	32.09%	1.361%
225	19.073	19.012	19.127	HH	15926	1007128	36.71%	1.557%
226	19.155	19.127	19.187	HH	14086	500435	18.24%	0.774%
227	19.222	19.187	19.265	HH	14092	648600	23.64%	1.003%
228	19.348	19.265	19.418	HH	17494	1417460	51.67%	2.192%
229	19.445	19.418	19.501	HH	16479	769944	28.07%	1.191%
230	19.529	19.501	19.548	HH	15423	424224	15.47%	0.656%
231	19.578	19.548	19.645	HH	18146	935352	34.10%	1.446%
232	19.713	19.645	19.775	HH	17340	1260048	45.94%	1.948%
233	19.856	19.775	19.923	HH	26545	1629217	59.39%	2.519%
234	19.965	19.923	19.990	HH	17711	700828	25.55%	1.084%
235	20.075	19.990	20.135	HH	20898	1645855	60.00%	2.545%
236	20.162	20.135	20.211	HH	20337	883889	32.22%	1.367%
237	20.238	20.211	20.262	HH	18956	565982	20.63%	0.875%
238	20.338	20.262	20.365	HH	19622	1182358	43.10%	1.828%
239	20.415	20.365	20.482	HH	20653	1386410	50.54%	2.144%
240	20.518	20.482	20.558	HH	19970	906252	33.04%	1.401%
241	20.687	20.558	20.724	HH	20847	1999764	72.90%	3.092%
242	20.778	20.724	20.824	HH	22214	1293159	47.14%	2.000%
243	20.886	20.824	21.035	HH	24740	2743097	100.00%	4.242%
244	21.068	21.035	21.122	HH	20034	1032057	37.62%	1.596%
245	21.197	21.122	21.276	HH	20441	1853406	67.57%	2.866%

Sum of corrected areas: 64672683
Page 5

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Instrument :
FID_F
ClientSampleId :

Manual Integrations
APPROVED

Sohil
8/21/2018 11:18:26 AM