

Instrument :
FID_F
ClientSampleId :

rteres.txt

Area Percent Report

Data Path : \\TERASTORAGE\Terastorage\pestpcbsrv\HPCHEM1\FID_F\Data\
Data File : FF002832.D
Signal(s) : FID2B.ch
Acq On : 29 Nov 2018 04:07
Sample : J6083-05 10X
Misc :
ALS Vial : 84 Sample Multiplier: 1

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Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF111418.M
Title :

Signal : FID2B.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	2.270	2.252	2.322	BH	46	97	0.00%	0.000%
2	2.325	2.322	2.344	PH	-5	-560	-0.01%	-0.001%
3	2.367	2.344	2.379	PH	53	-552	-0.01%	-0.001%
4	2.384	2.379	2.389	PH	-28	-247	-0.00%	-0.000%
5	2.397	2.389	2.403	PH	24	-312	-0.00%	-0.000%
6	2.415	2.403	2.440	PH	0	-1111	-0.02%	-0.001%
7	2.469	2.440	2.516	PH	324	2383	0.04%	0.003%
8	2.520	2.516	2.534	PH	65	-276	-0.00%	-0.000%
9	2.548	2.534	2.626	PH	99	-2787	-0.04%	-0.003%
10	2.632	2.626	2.637	PH	-72	-708	-0.01%	-0.001%
11	2.641	2.637	2.645	PH	-42	-519	-0.01%	-0.001%
12	2.657	2.645	2.677	PH	-32	-1717	-0.03%	-0.002%
13	2.681	2.677	2.687	PH	-78	-539	-0.01%	-0.001%
14	2.693	2.687	2.725	PH	-51	-2252	-0.04%	-0.002%
15	2.737	2.725	2.754	PH	-23	-1421	-0.02%	-0.002%
16	2.761	2.754	2.789	PH	-30	-1614	-0.03%	-0.002%
17	2.796	2.789	2.894	PH	-80	-5707	-0.09%	-0.006%
18	2.906	2.894	2.913	PH	-11	-1109	-0.02%	-0.001%
19	2.928	2.913	2.936	PH	-77	-1744	-0.03%	-0.002%
20	2.942	2.936	2.946	PH	-75	-538	-0.01%	-0.001%
21	2.949	2.946	2.967	PH	-42	-1352	-0.02%	-0.001%
22	2.974	2.967	2.982	PH	-6	-906	-0.01%	-0.001%
23	2.998	2.982	3.033	PH	-55	-3373	-0.05%	-0.004%
24	3.039	3.033	3.093	PH	-86	-4596	-0.07%	-0.005%
25	3.099	3.093	3.148	PH	-113	-4789	-0.07%	-0.005%
26	3.155	3.148	3.162	PH	-70	-1285	-0.02%	-0.001%
27	3.182	3.162	3.194	PH	-123	-3126	-0.05%	-0.003%
28	3.203	3.194	3.210	PH	-120	-1541	-0.02%	-0.002%
29	3.232	3.210	3.237	PH	-89	-2464	-0.04%	-0.003%
30	3.243	3.237	3.270	PH	-107	-2822	-0.04%	-0.003%
31	3.277	3.270	3.289	PH	-111	-1720	-0.03%	-0.002%
32	3.292	3.289	3.296	PH	-132	-780	-0.01%	-0.001%
33	3.299	3.296	3.309	PH	-170	-1529	-0.02%	-0.002%
34	3.326	3.309	3.338	PH	-101	-3369	-0.05%	-0.004%
35	3.346	3.338	3.355	PH	-147	-1970	-0.03%	-0.002%
36	3.365	3.355	3.421	PH	-144	-8087	-0.13%	-0.009%

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37	3.430	3.421	3.450	PH	-179	-4083	-0.06%	-0.004%
38	3.458	3.450	3.504	PH	-190	-8103	-0.13%	-0.009%
39	3.527	3.504	3.573	PH	-168	-10135	-0.16%	-0.011%
40	3.607	3.573	3.619	PH	-129	-6393	-0.10%	-0.007%
41	3.622	3.619	3.644	PH	-178	-3550	-0.06%	-0.004%
42	3.659	3.644	3.672	PH	-211	-4241	-0.07%	-0.005%
43	3.681	3.672	3.738	PH	-218	-10404	-0.16%	-0.011%
44	3.748	3.738	3.770	PH	-259	-5555	-0.09%	-0.006%
45	3.791	3.770	3.807	PH	-214	-6285	-0.10%	-0.007%
46	3.833	3.807	3.847	PH	-196	-6777	-0.11%	-0.007%
47	3.864	3.847	3.874	PH	-230	-4166	-0.07%	-0.004%
48	3.883	3.874	3.932	PH	-211	-8100	-0.13%	-0.009%
49	3.965	3.932	4.042	PH	937	4200	0.07%	0.005%
50	4.053	4.042	4.079	PH	-58	-2615	-0.04%	-0.003%
51	4.098	4.079	4.130	PH	-67	-3362	-0.05%	-0.004%
52	4.138	4.130	4.150	PH	-36	-1147	-0.02%	-0.001%
53	4.160	4.150	4.173	PH	-21	-1171	-0.02%	-0.001%
54	4.196	4.173	4.224	PH	36	-1565	-0.02%	-0.002%
55	4.237	4.224	4.275	PH	36	-312	-0.00%	-0.000%
56	4.308	4.275	4.319	PH	52	652	0.01%	0.001%
57	4.337	4.319	4.352	HH	140	1290	0.02%	0.001%
58	4.359	4.352	4.366	HH	105	742	0.01%	0.001%
59	4.440	4.366	4.448	HH	185	5794	0.09%	0.006%
60	4.472	4.448	4.494	HH	299	5423	0.08%	0.006%
61	4.524	4.494	4.567	HH	281	9418	0.15%	0.010%
62	4.574	4.567	4.584	HH	254	2048	0.03%	0.002%
63	4.589	4.584	4.642	HH	220	6171	0.10%	0.007%
64	4.675	4.642	4.699	HH	213	5582	0.09%	0.006%
65	4.713	4.699	4.742	HH	274	4454	0.07%	0.005%
66	4.769	4.742	4.780	HH	243	4581	0.07%	0.005%
67	4.794	4.780	4.830	HH	348	6986	0.11%	0.008%
68	4.839	4.830	4.854	HH	276	3519	0.05%	0.004%
69	4.862	4.854	4.907	HH	297	7868	0.12%	0.008%
70	4.919	4.907	4.936	HH	295	4634	0.07%	0.005%
71	4.963	4.936	4.997	HH	317	9572	0.15%	0.010%
72	5.010	4.997	5.100	HH	333	16944	0.26%	0.018%
73	5.115	5.100	5.164	HH	347	10636	0.17%	0.011%
74	5.170	5.164	5.190	HH	287	4550	0.07%	0.005%
75	5.206	5.190	5.220	HH	313	4963	0.08%	0.005%
76	5.251	5.220	5.277	HH	381	10958	0.17%	0.012%
77	5.291	5.277	5.302	HH	370	4743	0.07%	0.005%
78	5.316	5.302	5.337	HH	362	6555	0.10%	0.007%
79	5.352	5.337	5.360	HH	328	4395	0.07%	0.005%
80	5.407	5.360	5.463	HH	392	19472	0.30%	0.021%
81	5.505	5.463	5.522	HH	379	10994	0.17%	0.012%
82	5.528	5.522	5.555	HH	395	6709	0.10%	0.007%
83	5.566	5.555	5.577	HH	361	4316	0.07%	0.005%
84	5.593	5.577	5.664	HH	424	17481	0.27%	0.019%
85	5.678	5.664	5.689	HH	341	4705	0.07%	0.005%
86	5.705	5.689	5.719	HH	324	5444	0.09%	0.006%
87	5.733	5.719	5.742	HH	368	4597	0.07%	0.005%
88	5.747	5.742	5.757	HH	411	3174	0.05%	0.003%
89	5.763	5.757	5.786	HH	426	6121	0.10%	0.007%

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90	5.811	5.786	5.829	HH	422	8506	0.13%	0.009%
91	5.836	5.829	5.862	HH	403	6712	0.10%	0.007%
92	5.883	5.862	5.935	HH	430	15350	0.24%	0.016%
93	5.955	5.935	5.974	HH	424	8717	0.14%	0.009%
94	6.012	5.974	6.030	HH	402	12286	0.19%	0.013%
95	6.041	6.030	6.059	HH	453	6597	0.10%	0.007%
96	6.122	6.059	6.158	HH	503	24256	0.38%	0.026%
97	6.165	6.158	6.246	HH	365	15944	0.25%	0.017%
98	6.260	6.246	6.285	HH	381	7554	0.12%	0.008%
99	6.296	6.285	6.350	HH	352	12500	0.20%	0.013%
100	6.366	6.350	6.380	HH	360	5840	0.09%	0.006%
101	6.389	6.380	6.414	HH	358	6258	0.10%	0.007%
102	6.420	6.414	6.427	HH	287	2288	0.04%	0.002%
103	6.434	6.427	6.489	HH	272	10044	0.16%	0.011%
104	6.495	6.489	6.526	HH	295	5671	0.09%	0.006%
105	6.536	6.526	6.555	HH	269	4353	0.07%	0.005%
106	6.560	6.555	6.600	HH	280	7001	0.11%	0.008%
107	6.615	6.600	6.631	HH	309	4874	0.08%	0.005%
108	6.661	6.631	6.706	HH	321	12277	0.19%	0.013%
109	6.732	6.706	6.744	HH	307	5954	0.09%	0.006%
110	6.757	6.744	6.791	HH	277	7316	0.11%	0.008%
111	6.811	6.791	6.845	HH	291	7770	0.12%	0.008%
112	6.855	6.845	6.869	HH	258	3438	0.05%	0.004%
113	6.929	6.869	6.971	HH	364	18228	0.28%	0.020%
114	6.987	6.971	7.058	HH	350	15833	0.25%	0.017%
115	7.061	7.058	7.081	HH	291	3908	0.06%	0.004%
116	7.094	7.081	7.138	HH	335	9736	0.15%	0.010%
117	7.147	7.138	7.165	HH	303	4598	0.07%	0.005%
118	7.179	7.165	7.218	HH	334	8973	0.14%	0.010%
119	7.250	7.218	7.270	HH	351	9206	0.14%	0.010%
120	7.281	7.270	7.295	HH	380	4760	0.07%	0.005%
121	7.311	7.295	7.335	HH	350	7694	0.12%	0.008%
122	7.354	7.335	7.368	HH	379	6648	0.10%	0.007%
123	7.379	7.368	7.412	HH	331	7782	0.12%	0.008%
124	7.431	7.412	7.471	HH	317	10793	0.17%	0.012%
125	7.477	7.471	7.496	HH	283	4212	0.07%	0.005%
126	7.598	7.496	7.635	HH	340	22649	0.35%	0.024%
127	7.659	7.635	7.673	HH	331	7074	0.11%	0.008%
128	7.734	7.673	7.848	HH	1258	53795	0.84%	0.058%
129	7.901	7.848	7.931	HH	345	15123	0.24%	0.016%
130	8.184	7.931	8.210	HH	565	58278	0.91%	0.063%
131	8.246	8.210	8.265	HH	1425	23935	0.37%	0.026%
132	8.292	8.265	8.398	HH	1010	45533	0.71%	0.049%
133	8.420	8.398	8.465	HH	349	12186	0.19%	0.013%
134	8.477	8.465	8.498	HH	328	5891	0.09%	0.006%
135	8.510	8.498	8.522	HH	332	4245	0.07%	0.005%
136	8.588	8.522	8.798	HH	526	58598	0.92%	0.063%
137	8.819	8.798	8.838	HH	331	6831	0.11%	0.007%
138	8.910	8.838	8.980	HH	828	32476	0.51%	0.035%
139	9.009	8.980	9.031	HH	444	10998	0.17%	0.012%
140	9.054	9.031	9.125	HH	358	17284	0.27%	0.019%
141	9.138	9.125	9.165	HH	311	7181	0.11%	0.008%

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142	9.203	9.165	9.303	HH	1593	49756	0.78%	0.053%
143	9.330	9.303	9.349	HH	462	10549	0.16%	0.011%
144	9.384	9.349	9.455	HH	532	27026	0.42%	0.029%
145	9.568	9.455	9.613	HH	477	37558	0.59%	0.040%
146	9.629	9.613	9.691	HH	434	17664	0.28%	0.019%
147	9.710	9.691	9.754	HH	428	14902	0.23%	0.016%
148	9.791	9.754	9.851	HH	553	24938	0.39%	0.027%
149	9.868	9.851	10.027	HH	378	36006	0.56%	0.039%
150	10.077	10.027	10.102	HH	416	15306	0.24%	0.016%
151	10.131	10.102	10.154	HH	418	11188	0.17%	0.012%
152	10.176	10.154	10.198	HH	474	10571	0.17%	0.011%
153	10.225	10.198	10.251	HH	466	13438	0.21%	0.014%
154	10.285	10.251	10.318	HH	564	18587	0.29%	0.020%
155	10.357	10.318	10.405	HH	548	23805	0.37%	0.026%
156	10.423	10.405	10.467	HH	656	19987	0.31%	0.021%
157	10.516	10.467	10.584	HH	923	43735	0.68%	0.047%
158	10.620	10.584	10.709	HH	816	40776	0.64%	0.044%
159	10.777	10.709	10.821	HH	914	37701	0.59%	0.040%
160	10.894	10.821	11.038	HH	698	70316	1.10%	0.076%
161	11.073	11.038	11.144	HH	564	30588	0.48%	0.033%
162	11.161	11.144	11.187	HH	507	12240	0.19%	0.013%
163	11.232	11.187	11.249	HH	645	19223	0.30%	0.021%
164	11.266	11.249	11.365	HH	582	36521	0.57%	0.039%
165	11.376	11.365	11.398	HH	525	9433	0.15%	0.010%
166	11.421	11.398	11.444	HH	625	14069	0.22%	0.015%
167	11.475	11.444	11.498	HH	581	16292	0.25%	0.017%
168	11.526	11.498	11.551	HH	579	16698	0.26%	0.018%
169	11.651	11.551	11.678	HH	888	45591	0.71%	0.049%
170	11.695	11.678	11.738	HH	699	22381	0.35%	0.024%
171	11.756	11.738	11.816	HH	642	26983	0.42%	0.029%
172	11.841	11.816	11.865	HH	612	16516	0.26%	0.018%
173	11.903	11.865	11.928	HH	792	25210	0.39%	0.027%
174	12.051	11.928	12.131	HH	756	82979	1.30%	0.089%
175	12.154	12.131	12.251	HH	1346	63766	1.00%	0.068%
176	12.264	12.251	12.283	HH	775	14819	0.23%	0.016%
177	12.303	12.283	12.351	HH	775	32003	0.50%	0.034%
178	12.368	12.351	12.412	HH	805	28891	0.45%	0.031%
179	12.438	12.412	12.456	HH	833	20785	0.32%	0.022%
180	12.481	12.456	12.530	HH	944	37781	0.59%	0.041%
181	12.596	12.530	12.643	HH	1533	67759	1.06%	0.073%
182	12.735	12.643	12.776	HH	1570	80036	1.25%	0.086%
183	12.798	12.776	12.818	HH	1125	25470	0.40%	0.027%
184	12.839	12.818	12.868	HH	1215	31533	0.49%	0.034%
185	12.895	12.868	12.925	HH	1557	39753	0.62%	0.043%
186	12.951	12.925	12.975	HH	1289	32712	0.51%	0.035%
187	12.994	12.975	13.043	HH	1126	42603	0.67%	0.046%
188	13.069	13.043	13.131	HH	1102	53957	0.84%	0.058%
189	13.168	13.131	13.274	HH	1279	93075	1.45%	0.100%
190	13.296	13.274	13.319	HH	1112	27873	0.44%	0.030%
191	13.363	13.319	13.436	HH	1157	75355	1.18%	0.081%
192	13.494	13.436	13.521	HH	1413	61074	0.95%	0.066%
193	13.594	13.521	13.664	HH	1680	125981	1.97%	0.135%
194	13.748	13.664	13.786	HH	1743	109967	1.72%	0.118%

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195	13.970	13.786	14.050	HH	1730	240684	3.76%	0.258%
196	14.112	14.050	14.170	HH	1991	128828	2.01%	0.138%
197	14.191	14.170	14.210	HH	1803	42823	0.67%	0.046%
198	14.245	14.210	14.267	HH	1889	65068	1.02%	0.070%
199	14.312	14.267	14.336	HH	2296	83306	1.30%	0.089%
200	14.373	14.336	14.393	HH	2130	69203	1.08%	0.074%
201	14.416	14.393	14.437	HH	2110	55897	0.87%	0.060%
202	14.470	14.437	14.505	HH	2370	88881	1.39%	0.095%
203	14.530	14.505	14.570	HH	2110	79222	1.24%	0.085%
204	14.590	14.570	14.607	HH	2108	46505	0.73%	0.050%
205	14.649	14.607	14.703	HH	7740	204995	3.20%	0.220%
206	14.731	14.703	14.796	HH	3482	146997	2.30%	0.158%
207	14.853	14.796	14.879	HH	2934	132274	2.07%	0.142%
208	14.956	14.879	14.985	HH	3714	187112	2.92%	0.201%
209	15.010	14.985	15.124	HH	3366	239391	3.74%	0.257%
210	15.239	15.124	15.350	HH	5136	450320	7.04%	0.484%
211	15.383	15.350	15.414	HH	3997	139163	2.17%	0.149%
212	15.445	15.414	15.480	HH	3890	139016	2.17%	0.149%
213	15.541	15.480	15.561	HH	3517	166304	2.60%	0.179%
214	15.617	15.561	15.643	HH	3856	180089	2.81%	0.193%
215	15.680	15.643	15.716	HH	3925	168794	2.64%	0.181%
216	15.876	15.716	15.910	HH	5101	475065	7.42%	0.510%
217	16.020	15.910	16.120	HH	4585	546843	8.55%	0.587%
218	16.170	16.120	16.199	HH	5706	230860	3.61%	0.248%
219	16.256	16.199	16.289	HH	5169	272788	4.26%	0.293%
220	16.360	16.289	16.390	HH	6737	333926	5.22%	0.359%
221	16.491	16.390	16.554	HH	6069	568446	8.88%	0.610%
222	16.658	16.554	16.684	HH	6629	483485	7.56%	0.519%
223	16.722	16.684	16.770	HH	7345	349913	5.47%	0.376%
224	16.829	16.770	16.855	HH	9528	391794	6.12%	0.421%
225	16.876	16.855	16.919	HH	8372	291043	4.55%	0.313%
226	17.003	16.919	17.020	HH	7324	433182	6.77%	0.465%
227	17.110	17.020	17.130	HH	7863	505230	7.90%	0.543%
228	17.279	17.130	17.312	HH	11257	936831	14.64%	1.006%
229	17.379	17.312	17.436	HH	10466	686021	10.72%	0.737%
230	17.716	17.436	17.747	HH	14658	1908599	29.83%	2.050%
231	17.811	17.747	17.828	HH	11741	553598	8.65%	0.595%
232	17.997	17.828	18.043	HH	16902	1730922	27.05%	1.859%
233	18.087	18.043	18.113	HH	16307	664948	10.39%	0.714%
234	18.140	18.113	18.167	HH	18913	546548	8.54%	0.587%
235	18.237	18.167	18.320	HH	17921	1539848	24.06%	1.654%
236	18.410	18.320	18.458	HH	17256	1381611	21.59%	1.484%
237	18.480	18.458	18.496	HH	17204	391805	6.12%	0.421%
238	18.567	18.496	18.613	HH	23599	1379714	21.56%	1.482%
239	18.806	18.613	18.828	HH	21411	2563874	40.07%	2.753%
240	18.850	18.828	18.870	HH	21470	527695	8.25%	0.567%
241	18.950	18.870	18.983	HH	23822	1514332	23.66%	1.626%
242	19.118	18.983	19.177	HH	32510	2836329	44.32%	3.046%
243	19.337	19.177	19.365	HH	29310	2927388	45.75%	3.144%
244	19.578	19.365	19.603	HH	35814	4206816	65.74%	4.518%
245	19.634	19.603	19.683	HH	42775	1739292	27.18%	1.868%
246	19.717	19.683	19.737	HH	32849	1038429	16.23%	1.115%

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247	19.954	19.737	20.040	HH	38431	6341860	99.11%	6.811%
248	20.128	20.040	20.183	HH	49865	3496999	54.65%	3.756%
249	20.295	20.183	20.408	HH	44893	5829785	91.10%	6.261%
250	20.443	20.408	20.537	HH	44268	3339723	52.19%	3.587%
251	20.608	20.537	20.738	HH	53014	5442700	85.05%	5.845%
252	20.819	20.738	20.943	HH	45195	5357725	83.73%	5.754%
253	21.005	20.943	21.067	HH	43354	3187815	49.82%	3.424%
254	21.144	21.067	21.216	HH	50250	4033767	63.04%	4.332%
255	21.264	21.216	21.348	HH	44568	3485530	54.47%	3.743%
256	21.430	21.348	21.520	HH	45322	4534272	70.86%	4.870%
257	21.550	21.520	21.594	HH	43691	1916288	29.95%	2.058%
258	21.766	21.594	21.823	HHA	49374	6399049	100.00%	6.872%
					Sum of corrected areas:	93114030		

Instrument :
FID_F
ClientSampleId :

Manual Integrations
APPROVED

mohammad
11/29/2018 2:03:54 PM

FF111418.M Thu Nov 29 10:13:43 2018