

rteres.txt

Area Percent Report

Data Path : \\TERASTORAGE\Terastorage\pestpcbsrv\HPCHEM1\FID_F\Data\
Data File : FF002858.D
Signal(s) : FID2B.ch
Acq On : 30 Nov 2018 03:26 pm
Sample : J5770-13MS 2X
Misc :
ALS Vial : 59 Sample Multiplier: 1

Instrument :
FID_F
ClientSampleId :
OR-03-112918-AMS

Manual Integrations
APPROVED

mohammad
12/5/2018 11:35:00 AM

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	4.371	4.342	4.401	BH	79727	764574	23.84%	0.859%
2	4.414	4.401	4.429	HH	489	5495	0.17%	0.006%
3	4.444	4.429	4.461	HH	263	3156	0.10%	0.004%
4	4.474	4.461	4.501	HH	419	4162	0.13%	0.005%
5	4.520	4.501	4.554	PH	1539	16402	0.51%	0.018%
6	4.591	4.554	4.616	HH	1393	25314	0.79%	0.028%
7	4.627	4.616	4.642	HH	698	8498	0.26%	0.010%
8	4.654	4.642	4.669	HH	429	5675	0.18%	0.006%
9	4.684	4.669	4.693	HH	354	3975	0.12%	0.004%
10	4.706	4.693	4.731	HH	455	8012	0.25%	0.009%
11	4.749	4.731	4.765	HH	559	7491	0.23%	0.008%
12	4.785	4.765	4.813	HH	504	9151	0.29%	0.010%
13	4.826	4.813	4.832	HH	501	4517	0.14%	0.005%
14	4.843	4.832	4.881	HH	586	9509	0.30%	0.011%
15	4.901	4.881	4.914	HH	400	5441	0.17%	0.006%
16	4.925	4.914	4.930	HH	337	3007	0.09%	0.003%
17	4.938	4.930	4.952	HH	311	4082	0.13%	0.005%
18	4.964	4.952	4.995	HH	556	10429	0.33%	0.012%
19	5.015	4.995	5.039	HH	721	12581	0.39%	0.014%
20	5.067	5.039	5.076	HH	564	10053	0.31%	0.011%
21	5.090	5.076	5.101	HH	794	8345	0.26%	0.009%
22	5.113	5.101	5.170	HH	635	15113	0.47%	0.017%
23	5.182	5.170	5.188	HH	436	4149	0.13%	0.005%
24	5.231	5.188	5.259	HH	855	21400	0.67%	0.024%
25	5.280	5.259	5.287	HH	608	8622	0.27%	0.010%
26	5.301	5.287	5.322	HH	754	10943	0.34%	0.012%
27	5.335	5.322	5.346	HH	444	5392	0.17%	0.006%
28	5.362	5.346	5.379	HH	607	8760	0.27%	0.010%
29	5.411	5.379	5.427	HH	2313	29021	0.90%	0.033%
30	5.437	5.427	5.467	HH	1033	17925	0.56%	0.020%
31	5.476	5.467	5.494	HH	581	7929	0.25%	0.009%
32	5.498	5.494	5.507	HH	437	3177	0.10%	0.004%
33	5.527	5.507	5.572	HH	530	16372	0.51%	0.018%
34	5.594	5.572	5.640	HH	1237	26560	0.83%	0.030%
35	5.692	5.640	5.702	HH	1482	34642	1.08%	0.039%
36	5.710	5.702	5.732	HH	1511	21698	0.68%	0.024%

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37	5.745	5.732	5.767	HH	996	17654	0.55%	0.020%
38	5.781	5.767	5.802	HH	1411	20557	0.64%	0.023%
39	5.808	5.802	5.812	HH	710	3765	0.12%	0.004%
40	5.824	5.812	5.838	HH	812	10809	0.34%	0.012%
41	5.864	5.838	5.886	HH	933	19421	0.61%	0.022%
42	5.916	5.886	5.937	HH	934	22312	0.70%	0.025%
43	5.957	5.937	5.992	HH	6267	80041	2.50%	0.090%
44	6.006	5.992	6.032	HH	1218	21720	0.68%	0.024%
45	6.052	6.032	6.075	HH	1139	21734	0.68%	0.024%
46	6.113	6.075	6.162	HH	2033	59889	1.87%	0.067%
47	6.177	6.162	6.183	HH	999	9910	0.31%	0.011%
48	6.185	6.183	6.204	HH	830	9326	0.29%	0.010%
49	6.233	6.204	6.256	HH	976	25764	0.80%	0.029%
50	6.276	6.256	6.284	HH	804	11620	0.36%	0.013%
51	6.324	6.284	6.357	HH	1249	39010	1.22%	0.044%
52	6.392	6.357	6.464	HH	85459	907564	28.30%	1.019%
53	6.478	6.464	6.492	HH	893	13669	0.43%	0.015%
54	6.509	6.492	6.525	HH	1121	19196	0.60%	0.022%
55	6.540	6.525	6.570	HH	1474	27634	0.86%	0.031%
56	6.586	6.570	6.604	HH	1138	18577	0.58%	0.021%
57	6.613	6.604	6.630	HH	784	11301	0.35%	0.013%
58	6.643	6.630	6.649	HH	831	8370	0.26%	0.009%
59	6.667	6.649	6.687	HH	1479	23214	0.72%	0.026%
60	6.712	6.687	6.744	HH	1344	35775	1.12%	0.040%
61	6.753	6.744	6.762	HH	909	9486	0.30%	0.011%
62	6.789	6.762	6.814	HH	2695	45626	1.42%	0.051%
63	6.826	6.814	6.842	HH	977	14679	0.46%	0.016%
64	6.860	6.842	6.876	HH	994	18608	0.58%	0.021%
65	6.914	6.876	6.932	HH	1799	45944	1.43%	0.052%
66	6.950	6.932	6.978	HH	1832	39238	1.22%	0.044%
67	7.011	6.978	7.040	HH	8725	130279	4.06%	0.146%
68	7.052	7.040	7.074	HH	1699	27954	0.87%	0.031%
69	7.096	7.074	7.126	HH	2179	47070	1.47%	0.053%
70	7.145	7.126	7.176	HH	10647	121440	3.79%	0.136%
71	7.191	7.176	7.216	HH	1218	24850	0.77%	0.028%
72	7.222	7.216	7.232	HH	982	8914	0.28%	0.010%
73	7.245	7.232	7.257	HH	966	13402	0.42%	0.015%
74	7.315	7.257	7.340	HH	3860	88686	2.77%	0.100%
75	7.357	7.340	7.373	HH	1162	21045	0.66%	0.024%
76	7.384	7.373	7.394	HH	1206	14311	0.45%	0.016%
77	7.399	7.394	7.422	HH	1032	15908	0.50%	0.018%
78	7.440	7.422	7.461	HH	1033	21648	0.67%	0.024%
79	7.486	7.461	7.519	HH	1819	44407	1.38%	0.050%
80	7.540	7.519	7.557	HH	1226	23236	0.72%	0.026%
81	7.604	7.557	7.614	HH	1183	32505	1.01%	0.037%
82	7.628	7.614	7.637	HH	1288	16087	0.50%	0.018%
83	7.649	7.637	7.666	HH	1262	19366	0.60%	0.022%
84	7.736	7.666	7.761	HH	4203	110319	3.44%	0.124%
85	7.768	7.761	7.813	HH	1814	47865	1.49%	0.054%
86	7.835	7.813	7.857	HH	1945	37330	1.16%	0.042%
87	7.890	7.857	7.910	HH	3166	70821	2.21%	0.080%
88	7.915	7.910	7.927	HH	2584	23980	0.75%	0.027%
89	7.938	7.927	7.951	HH	2514	31156	0.97%	0.035%

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90	7.962	7.951	7.971	HH	1939	22175	0.69%	0.025%
91	8.004	7.971	8.046	HH	5203	137893	4.30%	0.155%
92	8.064	8.046	8.073	HH	1926	28113	0.88%	0.032%
93	8.106	8.073	8.122	HH	10633	148417	4.63%	0.167%
94	8.134	8.122	8.149	HH	6627	79331	2.47%	0.089%
95	8.186	8.149	8.216	HH	88682	1002559	31.26%	1.126%
96	8.242	8.216	8.268	HH	15522	235622	7.35%	0.265%
97	8.290	8.268	8.330	HH	22450	332704	10.37%	0.374%
98	8.344	8.330	8.361	HH	3054	49864	1.55%	0.056%
99	8.379	8.361	8.399	HH	3946	66079	2.06%	0.074%
100	8.402	8.399	8.454	HH	2211	61510	1.92%	0.069%
101	8.458	8.454	8.462	HH	1563	7590	0.24%	0.009%
102	8.473	8.462	8.496	HH	1622	30142	0.94%	0.034%
103	8.538	8.496	8.556	HH	2679	67757	2.11%	0.076%
104	8.585	8.556	8.614	HH	24549	301795	9.41%	0.339%
105	8.633	8.614	8.642	HH	4043	57098	1.78%	0.064%
106	8.651	8.642	8.691	HH	4215	89256	2.78%	0.100%
107	8.721	8.691	8.740	HH	3555	84364	2.63%	0.095%
108	8.749	8.740	8.764	HH	2488	32924	1.03%	0.037%
109	8.775	8.764	8.791	HH	2649	37951	1.18%	0.043%
110	8.826	8.791	8.840	HH	4851	96900	3.02%	0.109%
111	8.858	8.840	8.884	HH	11118	151756	4.73%	0.170%
112	8.901	8.884	8.921	HH	3354	63905	1.99%	0.072%
113	8.949	8.921	8.965	HH	3105	71948	2.24%	0.081%
114	9.003	8.965	9.022	HH	7090	146712	4.57%	0.165%
115	9.035	9.022	9.077	HH	5907	112993	3.52%	0.127%
116	9.094	9.077	9.121	HH	3016	62070	1.94%	0.070%
117	9.151	9.121	9.168	HH	5921	98461	3.07%	0.111%
118	9.183	9.168	9.218	HH	4869	106831	3.33%	0.120%
119	9.233	9.218	9.252	HH	4720	72773	2.27%	0.082%
120	9.265	9.252	9.270	HH	2902	29368	0.92%	0.033%
121	9.287	9.270	9.307	HH	4940	78498	2.45%	0.088%
122	9.329	9.307	9.345	HH	3741	66371	2.07%	0.075%
123	9.368	9.345	9.428	HH	24465	400827	12.50%	0.450%
124	9.448	9.428	9.463	HH	5325	83459	2.60%	0.094%
125	9.471	9.463	9.480	HH	3576	33903	1.06%	0.038%
126	9.493	9.480	9.498	HH	3695	37326	1.16%	0.042%
127	9.516	9.498	9.537	HH	7481	125678	3.92%	0.141%
128	9.549	9.537	9.561	HH	4111	54044	1.69%	0.061%
129	9.578	9.561	9.606	HH	4993	97850	3.05%	0.110%
130	9.629	9.606	9.667	HH	4913	122944	3.83%	0.138%
131	9.692	9.667	9.718	HH	6146	123667	3.86%	0.139%
132	9.744	9.718	9.758	HH	3537	78893	2.46%	0.089%
133	9.787	9.758	9.835	HH	89838	1126748	35.13%	1.265%
134	9.853	9.835	9.878	HH	3447	75568	2.36%	0.085%
135	9.889	9.878	9.924	HH	3020	71507	2.23%	0.080%
136	9.955	9.924	9.981	HH	3224	86678	2.70%	0.097%
137	9.991	9.981	10.012	HH	2439	41044	1.28%	0.046%
138	10.039	10.012	10.046	HH	2267	42632	1.33%	0.048%
139	10.061	10.046	10.084	HH	2616	53521	1.67%	0.060%
140	10.089	10.084	10.097	HH	2204	16988	0.53%	0.019%
141	10.116	10.097	10.152	HH	3916	102540	3.20%	0.115%

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142	10.175	10.152	10.195	HH	4540	92386	2.88%	0.104%
143	10.225	10.195	10.236	HH	5668	104350	3.25%	0.117%
144	10.251	10.236	10.274	HH	9419	151027	4.71%	0.170%
145	10.291	10.274	10.336	HH	7131	160680	5.01%	0.180%
146	10.368	10.336	10.402	HH	7724	185106	5.77%	0.208%
147	10.420	10.402	10.474	HH	6869	196318	6.12%	0.220%
148	10.529	10.474	10.552	HH	8735	252080	7.86%	0.283%
149	10.574	10.552	10.618	HH	12443	282620	8.81%	0.317%
150	10.623	10.618	10.632	HH	3912	34254	1.07%	0.038%
151	10.643	10.632	10.655	HH	4097	53651	1.67%	0.060%
152	10.670	10.655	10.687	HH	4555	74007	2.31%	0.083%
153	10.708	10.687	10.723	HH	3359	70660	2.20%	0.079%
154	10.739	10.723	10.746	HH	4874	57077	1.78%	0.064%
155	10.771	10.746	10.815	HH	128629	1482425	46.22%	1.665%
156	10.845	10.815	10.891	HH	39815	638249	19.90%	0.717%
157	10.897	10.891	10.914	HH	4785	63007	1.96%	0.071%
158	10.921	10.914	10.937	HH	4598	60567	1.89%	0.068%
159	10.943	10.937	10.960	HH	4065	52509	1.64%	0.059%
160	10.980	10.960	11.003	HH	4085	93931	2.93%	0.105%
161	11.018	11.003	11.039	HH	3936	79333	2.47%	0.089%
162	11.061	11.039	11.104	HH	15900	294888	9.19%	0.331%
163	11.131	11.104	11.147	HH	4755	111207	3.47%	0.125%
164	11.167	11.147	11.191	HH	5281	120929	3.77%	0.136%
165	11.231	11.191	11.258	HH	83394	1092364	34.06%	1.227%
166	11.267	11.258	11.274	HH	5897	55433	1.73%	0.062%
167	11.296	11.274	11.344	HH	11337	320758	10.00%	0.360%
168	11.374	11.344	11.396	HH	6066	150546	4.69%	0.169%
169	11.426	11.396	11.447	HH	10547	201991	6.30%	0.227%
170	11.465	11.447	11.490	HH	5682	124175	3.87%	0.139%
171	11.499	11.490	11.509	HH	4323	47053	1.47%	0.053%
172	11.527	11.509	11.543	HH	5435	100261	3.13%	0.113%
173	11.575	11.543	11.590	HH	26943	388788	12.12%	0.437%
174	11.606	11.590	11.634	HH	31351	417311	13.01%	0.469%
175	11.689	11.634	11.707	HH	30758	593415	18.50%	0.666%
176	11.723	11.707	11.738	HH	22956	292278	9.11%	0.328%
177	11.754	11.738	11.782	HH	24373	362493	11.30%	0.407%
178	11.800	11.782	11.809	HH	5029	76575	2.39%	0.086%
179	11.834	11.809	11.856	HH	6018	146099	4.56%	0.164%
180	11.901	11.856	11.914	HH	8461	211380	6.59%	0.237%
181	11.933	11.914	11.941	HH	11812	152354	4.75%	0.171%
182	11.953	11.941	12.022	HH	13578	388054	12.10%	0.436%
183	12.049	12.022	12.069	HH	16546	277712	8.66%	0.312%
184	12.077	12.069	12.092	HH	7632	95874	2.99%	0.108%
185	12.109	12.092	12.131	HH	9184	169535	5.29%	0.190%
186	12.146	12.131	12.170	HH	8808	154188	4.81%	0.173%
187	12.198	12.170	12.211	HH	6960	154130	4.81%	0.173%
188	12.226	12.211	12.240	HH	7520	120389	3.75%	0.135%
189	12.254	12.240	12.269	HH	7399	120957	3.77%	0.136%
190	12.278	12.269	12.287	HH	6622	66376	2.07%	0.075%
191	12.322	12.287	12.348	HH	9063	276624	8.62%	0.311%
192	12.367	12.348	12.404	HH	13040	306641	9.56%	0.344%
193	12.426	12.404	12.455	HH	12654	270755	8.44%	0.304%
194	12.477	12.455	12.497	HH	27343	424340	13.23%	0.476%

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195	12.513	12.497	12.520	HH	14555	175835	5.48%	0.197%
196	12.543	12.520	12.567	HH	86330	1198306	37.36%	1.346%
197	12.594	12.567	12.638	HH	214159	2662800	83.02%	2.990%
198	12.653	12.638	12.674	HH	7007	131992	4.12%	0.148%
199	12.691	12.674	12.701	HH	7156	104461	3.26%	0.117%
200	12.728	12.701	12.746	HH	17653	315918	9.85%	0.355%
201	12.755	12.746	12.764	HH	11487	119190	3.72%	0.134%
202	12.780	12.764	12.821	HH	15858	404334	12.61%	0.454%
203	12.833	12.821	12.860	HH	11402	223638	6.97%	0.251%
204	12.892	12.860	12.922	HH	187288	2312851	72.11%	2.597%
205	12.949	12.922	12.955	HH	21284	279973	8.73%	0.314%
206	12.974	12.955	13.010	HH	54383	929420	28.98%	1.044%
207	13.030	13.010	13.050	HH	23706	370976	11.57%	0.417%
208	13.066	13.050	13.078	HH	13894	197774	6.17%	0.222%
209	13.088	13.078	13.122	HH	12053	238805	7.45%	0.268%
210	13.159	13.122	13.189	HH	17769	422090	13.16%	0.474%
211	13.227	13.189	13.256	HH	14311	434998	13.56%	0.488%
212	13.290	13.256	13.307	HH	14357	314000	9.79%	0.353%
213	13.321	13.307	13.331	HH	11083	151731	4.73%	0.170%
214	13.351	13.331	13.376	HH	23341	439890	13.72%	0.494%
215	13.385	13.376	13.423	HH	10027	247971	7.73%	0.278%
216	13.481	13.423	13.520	HH	45157	1068494	33.31%	1.200%
217	13.552	13.520	13.567	HH	11390	284207	8.86%	0.319%
218	13.590	13.567	13.610	HH	29567	481376	15.01%	0.541%
219	13.628	13.610	13.652	HH	29082	466780	14.55%	0.524%
220	13.668	13.652	13.690	HH	11399	239635	7.47%	0.269%
221	13.745	13.690	13.779	HH	89451	1735670	54.12%	1.949%
222	13.799	13.779	13.844	HH	26003	562865	17.55%	0.632%
223	13.873	13.844	13.894	HH	11532	301914	9.41%	0.339%
224	13.913	13.894	13.932	HH	9699	209948	6.55%	0.236%
225	13.969	13.932	14.002	HH	10015	394713	12.31%	0.443%
226	14.009	14.002	14.031	HH	9587	160241	5.00%	0.180%
227	14.035	14.031	14.054	HH	8872	122409	3.82%	0.137%
228	14.068	14.054	14.086	HH	10130	179788	5.61%	0.202%
229	14.106	14.086	14.132	HH	10669	268613	8.38%	0.302%
230	14.156	14.132	14.161	HH	11757	181993	5.67%	0.204%
231	14.180	14.161	14.199	HH	16631	342916	10.69%	0.385%
232	14.217	14.199	14.263	HH	26078	617168	19.24%	0.693%
233	14.316	14.263	14.349	HH	17412	710249	22.15%	0.798%
234	14.397	14.349	14.417	HH	28650	753348	23.49%	0.846%
235	14.425	14.417	14.438	HH	16557	196893	6.14%	0.221%
236	14.460	14.438	14.484	HH	43808	730558	22.78%	0.820%
237	14.522	14.484	14.556	HH	29987	796306	24.83%	0.894%
238	14.587	14.556	14.601	HH	14678	356423	11.11%	0.400%
239	14.647	14.601	14.686	HH	77408	1583354	49.37%	1.778%
240	14.691	14.686	14.699	HH	11842	96183	3.00%	0.108%
241	14.726	14.699	14.744	HH	23259	450314	14.04%	0.506%
242	14.774	14.744	14.793	HH	123200	1706873	53.22%	1.917%
243	14.815	14.793	14.833	HH	123792	1686322	52.58%	1.894%
244	14.851	14.833	14.885	HH	86827	1350874	42.12%	1.517%
245	14.933	14.885	14.963	HH	39350	1036999	32.33%	1.164%
246	14.980	14.963	14.994	HH	19293	333561	10.40%	0.375%

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247	15.013	14.994	15.050	HH	20518	565567	17.63%	0.635%
248	15.077	15.050	15.102	HH	24407	624701	19.48%	0.701%
249	15.114	15.102	15.173	HH	22541	805069	25.10%	0.904%
250	15.194	15.173	15.199	HH	18609	270352	8.43%	0.304%
251	15.236	15.199	15.299	HH	34844	1436251	44.78%	1.613%
252	15.320	15.299	15.335	HH	17784	367010	11.44%	0.412%
253	15.368	15.335	15.388	HH	21196	599778	18.70%	0.674%
254	15.406	15.388	15.420	HH	23056	411882	12.84%	0.463%
255	15.448	15.420	15.469	HH	46665	922949	28.78%	1.036%
256	15.487	15.469	15.514	HH	30007	648785	20.23%	0.729%
257	15.530	15.514	15.543	HH	23019	373879	11.66%	0.420%
258	15.591	15.543	15.599	HH	31061	834037	26.00%	0.937%
259	15.610	15.599	15.652	HH	34956	855795	26.68%	0.961%
260	15.691	15.652	15.719	HH	24292	856443	26.70%	0.962%
261	15.733	15.719	15.738	HH	20233	224705	7.01%	0.252%
262	15.774	15.738	15.793	HH	24682	713230	22.24%	0.801%
263	15.808	15.793	15.829	HH	23192	477286	14.88%	0.536%
264	15.874	15.829	15.916	HH	95479	2092494	65.24%	2.350%
265	15.919	15.916	15.924	HH	20547	98155	3.06%	0.110%
266	15.940	15.924	15.964	HH	21070	504585	15.73%	0.567%
267	15.980	15.964	16.006	HH	21820	526329	16.41%	0.591%
268	16.011	16.006	16.015	HH	20968	119307	3.72%	0.134%
269	16.062	16.015	16.078	HH	30307	941328	29.35%	1.057%
270	16.089	16.078	16.102	HH	25634	351453	10.96%	0.395%
271	16.118	16.102	16.134	HH	27380	489702	15.27%	0.550%
272	16.166	16.134	16.188	HH	30126	882071	27.50%	0.990%
273	16.261	16.188	16.290	HH	38054	1788206	55.76%	2.008%
274	16.337	16.290	16.355	HH	140076	2641735	82.37%	2.966%
275	16.363	16.355	16.404	HH	82940	1399882	43.65%	1.572%
276	16.467	16.404	16.493	HH	51229	1812030	56.50%	2.035%
277	16.507	16.493	16.544	HH	32130	931614	29.05%	1.046%
278	16.550	16.544	16.553	HH	29010	163485	5.10%	0.184%
279	16.587	16.553	16.609	HH	32184	1010496	31.51%	1.135%
280	16.656	16.609	16.686	HH	106307	2579457	80.43%	2.897%
281	16.715	16.686	16.761	HH	120508	2598224	81.01%	2.918%
282	16.826	16.761	16.856	HH	117597	3207249	100.00%	3.601%
Sum of corrected areas:						89053687		

Instrument :
FID_F
ClientSampleId :
OR-03-112918-AMS

Manual Integrations
APPROVED

mohammad
12/5/2018 11:35:00 AM

FF111418.M Mon Dec 03 09:04:08 2018