

Instrument :
FID_F
ClientSampleId :

rteres

Area Percent Report

Data Path : \\TERASTORAGE\Terastorage\pestpcbsrv\HPCHEM1\FID_F\Data\
Data File : FF003303.D
Signal(s) : FID2B.ch
Acq On : 18 Jan 2019 15:28
Sample : K1173-03
Misc :
ALS Vial : 60 Sample Multiplier: 1

Manual Integrations
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1/22/2019 11:42:32 AM

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF010419.M
Title :

Signal : FID2B.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	4.324	4.312	4.371	PH	402	5309	0.30%	0.047%
2	4.391	4.371	4.433	PH	288	2265	0.13%	0.020%
3	4.449	4.433	4.459	PH	8	-1316	-0.07%	-0.012%
4	4.493	4.459	4.546	PH	5027	52265	2.90%	0.461%
5	4.549	4.546	4.622	PH	50	-9315	-0.52%	-0.082%
6	4.634	4.622	4.648	PH	-299	-4956	-0.28%	-0.044%
7	4.685	4.648	4.719	PH	21	-9139	-0.51%	-0.081%
8	4.724	4.719	4.745	PH	-288	-5381	-0.30%	-0.047%
9	4.748	4.745	4.754	PH	-295	-2043	-0.11%	-0.018%
10	4.767	4.754	4.779	PH	-346	-6069	-0.34%	-0.053%
11	4.787	4.779	4.827	PH	-345	-11747	-0.65%	-0.104%
12	4.834	4.827	4.852	PH	-345	-6660	-0.37%	-0.059%
13	4.862	4.852	4.871	PH	-381	-4867	-0.27%	-0.043%
14	4.876	4.871	4.881	PH	-378	-2796	-0.16%	-0.025%
15	4.886	4.881	4.893	PH	-412	-3291	-0.18%	-0.029%
16	4.939	4.893	4.964	PH	556	-8721	-0.48%	-0.077%
17	4.975	4.964	4.981	PH	-215	-3118	-0.17%	-0.027%
18	4.983	4.981	4.991	PH	-257	-1991	-0.11%	-0.018%
19	4.995	4.991	5.013	PH	-283	-4998	-0.28%	-0.044%
20	5.026	5.013	5.032	PH	-355	-4483	-0.25%	-0.040%
21	5.045	5.032	5.069	PH	-212	-7554	-0.42%	-0.067%
22	5.077	5.069	5.101	PH	-386	-8306	-0.46%	-0.073%
23	5.104	5.101	5.112	PH	-478	-3515	-0.20%	-0.031%
24	5.128	5.112	5.147	PH	-433	-9967	-0.55%	-0.088%
25	5.152	5.147	5.176	PH	-409	-8448	-0.47%	-0.074%
26	5.204	5.176	5.227	PH	254	-6797	-0.38%	-0.060%
27	5.239	5.227	5.244	PH	-404	-4474	-0.25%	-0.039%
28	5.264	5.244	5.324	PH	-256	-21914	-1.22%	-0.193%
29	5.333	5.324	5.351	PH	-487	-8647	-0.48%	-0.076%
30	5.354	5.351	5.359	PH	-487	-2901	-0.16%	-0.026%
31	5.362	5.359	5.368	PH	-607	-3278	-0.18%	-0.029%
32	5.387	5.368	5.406	PH	-507	-12507	-0.69%	-0.110%
33	5.436	5.406	5.482	PH	1442	-3122	-0.17%	-0.028%
34	5.495	5.482	5.527	PH	-361	-12237	-0.68%	-0.108%
35	5.539	5.527	5.564	PH	-293	-9404	-0.52%	-0.083%
36	5.571	5.564	5.576	PH	-484	-3671	-0.20%	-0.032%

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37	5.583	5.576	5.592	PH	-503	-5292	-0.29%	-0.047%
38	5.613	5.592	5.649	PH	-337	-16927	-0.94%	-0.149%
39	5.655	5.649	5.675	PH	-483	-8354	-0.46%	-0.074%
40	5.680	5.675	5.691	PH	-524	-5615	-0.31%	-0.049%
41	5.697	5.691	5.706	PH	-513	-5130	-0.29%	-0.045%
42	5.709	5.706	5.713	PH	-553	-2578	-0.14%	-0.023%
43	5.719	5.713	5.746	PH	-445	-10351	-0.58%	-0.091%
44	5.765	5.746	5.823	PH	-117	-13310	-0.74%	-0.117%
45	5.831	5.823	5.843	PH	-388	-5338	-0.30%	-0.047%
46	5.847	5.843	5.901	PH	-440	-17704	-0.98%	-0.156%
47	5.905	5.901	5.907	PH	-450	-1955	-0.11%	-0.017%
48	5.926	5.907	5.974	PH	602	-3091	-0.17%	-0.027%
49	5.979	5.974	5.983	PH	-351	-1962	-0.11%	-0.017%
50	6.000	5.983	6.031	PH	-43	-7086	-0.39%	-0.062%
51	6.038	6.031	6.053	PH	-317	-5044	-0.28%	-0.044%
52	6.084	6.053	6.129	PH	933	-4459	-0.25%	-0.039%
53	6.156	6.129	6.192	PH	-377	-17295	-0.96%	-0.152%
54	6.213	6.192	6.329	PH	-11	-21542	-1.20%	-0.190%
55	6.357	6.329	6.424	PH	-211	-22386	-1.24%	-0.197%
56	6.443	6.424	6.454	PH	-410	-8066	-0.45%	-0.071%
57	6.462	6.454	6.471	PH	-417	-4454	-0.25%	-0.039%
58	6.488	6.471	6.515	PH	-349	-11105	-0.62%	-0.098%
59	6.523	6.515	6.545	PH	-429	-9165	-0.51%	-0.081%
60	6.568	6.545	6.592	PH	-169	-11822	-0.66%	-0.104%
61	6.613	6.592	6.658	PH	-76	-14369	-0.80%	-0.127%
62	6.700	6.658	6.723	PH	-464	-21432	-1.19%	-0.189%
63	6.737	6.723	6.786	PH	-527	-21991	-1.22%	-0.194%
64	6.834	6.786	6.872	PH	260	-14599	-0.81%	-0.129%
65	6.881	6.872	6.939	PH	-212	-15446	-0.86%	-0.136%
66	6.955	6.939	6.963	PH	-504	-7572	-0.42%	-0.067%
67	6.987	6.963	7.002	PH	-248	-10346	-0.57%	-0.091%
68	7.015	7.002	7.050	PH	-255	-12073	-0.67%	-0.106%
69	7.062	7.050	7.103	PH	-524	-19005	-1.06%	-0.167%
70	7.118	7.103	7.136	PH	-411	-9686	-0.54%	-0.085%
71	7.154	7.136	7.177	PH	-346	-12670	-0.70%	-0.112%
72	7.214	7.177	7.239	PH	-523	-21870	-1.22%	-0.193%
73	7.245	7.239	7.254	PH	-546	-5414	-0.30%	-0.048%
74	7.288	7.254	7.299	PH	-444	-14275	-0.79%	-0.126%
75	7.317	7.299	7.336	PH	-321	-11163	-0.62%	-0.098%
76	7.343	7.336	7.382	PH	-568	-17262	-0.96%	-0.152%
77	7.404	7.382	7.469	PH	-480	-29018	-1.61%	-0.256%
78	7.501	7.469	7.519	PH	-343	-14997	-0.83%	-0.132%
79	7.535	7.519	7.551	PH	-286	-8034	-0.45%	-0.071%
80	7.565	7.551	7.635	PH	278	-19497	-1.08%	-0.172%
81	7.643	7.635	7.669	PH	-536	-12794	-0.71%	-0.113%
82	7.702	7.669	7.717	PH	-119	-10528	-0.58%	-0.093%
83	7.733	7.717	7.789	PH	596	-8508	-0.47%	-0.075%
84	7.803	7.789	7.831	PH	-485	-14399	-0.80%	-0.127%
85	7.839	7.831	7.850	PH	-566	-6949	-0.39%	-0.061%
86	7.882	7.850	7.896	PH	-387	-14779	-0.82%	-0.130%
87	7.909	7.896	7.966	PH	-439	-23963	-1.33%	-0.211%
88	7.974	7.966	8.007	PH	-553	-15502	-0.86%	-0.137%
89	8.048	8.007	8.069	PH	-434	-19055	-1.06%	-0.168%

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					rt	Area	Height	Area%	Height%
90	8.120	8.069	8.184	PH	29724	377485	20.97%	3.327%	
91	8.212	8.184	8.363	PH	106539	1256434	69.81%	11.072%	
92	8.384	8.363	8.421	PH	-16	-7615	-0.42%	-0.067%	
93	8.439	8.421	8.476	PH	-235	-11722	-0.65%	-0.103%	
94	8.481	8.476	8.490	PH	-325	-3651	-0.20%	-0.032%	
95	8.513	8.490	8.539	PH	-222	-10337	-0.57%	-0.091%	
96	8.557	8.539	8.571	PH	185	-1023	-0.06%	-0.009%	
97	8.587	8.571	8.603	PH	269	896	0.05%	0.008%	
98	8.624	8.603	8.720	PH	1464	6269	0.35%	0.055%	
99	8.739	8.720	8.776	PH	-297	-13614	-0.76%	-0.120%	
100	8.782	8.776	8.794	PH	-331	-4739	-0.26%	-0.042%	
101	8.798	8.794	8.821	PH	-426	-7372	-0.41%	-0.065%	
102	8.838	8.821	8.851	PH	-378	-7427	-0.41%	-0.065%	
103	8.877	8.851	8.948	PH	349	-10797	-0.60%	-0.095%	
104	8.975	8.948	9.001	PH	336	-4114	-0.23%	-0.036%	
105	9.019	9.001	9.081	PH	-195	-17107	-0.95%	-0.151%	
106	9.095	9.081	9.109	PH	-426	-7491	-0.42%	-0.066%	
107	9.163	9.109	9.217	PH	-172	-24094	-1.34%	-0.212%	
108	9.244	9.217	9.282	PH	-308	-15245	-0.85%	-0.134%	
109	9.303	9.282	9.327	PH	1087	9240	0.51%	0.081%	
110	9.352	9.327	9.376	HH	580	7773	0.43%	0.069%	
111	9.387	9.376	9.411	PH	-35	-2447	-0.14%	-0.022%	
112	9.423	9.411	9.456	PH	27	-2374	-0.13%	-0.021%	
113	9.463	9.456	9.494	PH	21	-3558	-0.20%	-0.031%	
114	9.519	9.494	9.557	PH	-79	-7687	-0.43%	-0.068%	
115	9.585	9.557	9.605	PH	607	1607	0.09%	0.014%	
116	9.620	9.605	9.647	PH	21	-3398	-0.19%	-0.030%	
117	9.687	9.647	9.732	PH	175	-2996	-0.17%	-0.026%	
118	9.775	9.732	9.840	PH	5117	88128	4.90%	0.777%	
119	9.854	9.840	9.876	HH	340	3792	0.21%	0.033%	
120	9.901	9.876	9.953	PH	1714	18422	1.02%	0.162%	
121	9.963	9.953	9.987	PH	-99	-2773	-0.15%	-0.024%	
122	10.002	9.987	10.047	PH	-93	-4817	-0.27%	-0.042%	
123	10.088	10.047	10.113	PH	215	353	0.02%	0.003%	
124	10.139	10.113	10.158	PH	498	5549	0.31%	0.049%	
125	10.191	10.158	10.213	HH	395	7152	0.40%	0.063%	
126	10.234	10.213	10.251	HH	254	2767	0.15%	0.024%	
127	10.295	10.251	10.322	PH	308	5900	0.33%	0.052%	
128	10.334	10.322	10.347	PH	143	1489	0.08%	0.013%	
129	10.372	10.347	10.406	HH	524	11451	0.64%	0.101%	
130	10.417	10.406	10.427	HH	368	3982	0.22%	0.035%	
131	10.446	10.427	10.474	HH	942	17456	0.97%	0.154%	
132	10.490	10.474	10.526	HH	1111	17751	0.99%	0.156%	
133	10.563	10.526	10.600	HH	701	21814	1.21%	0.192%	
134	10.620	10.600	10.688	HH	616	16850	0.94%	0.148%	
135	10.709	10.688	10.722	HH	328	4910	0.27%	0.043%	
136	10.743	10.722	10.755	HH	1141	15596	0.87%	0.137%	
137	10.770	10.755	10.797	HH	1504	22984	1.28%	0.203%	
138	10.819	10.797	10.848	HH	644	14494	0.81%	0.128%	
139	10.866	10.848	10.895	HH	486	11372	0.63%	0.100%	
140	10.915	10.895	10.931	HH	471	8635	0.48%	0.076%	
141	10.940	10.931	10.984	HH	424	11655	0.65%	0.103%	

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1/22/2019 11:42:32 AM

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142	11.028	10.984	11.036	HH	500	12785	0.71%	0.113%	
143	11.048	11.036	11.104	HH	579	17053	0.95%	0.150%	
144	11.126	11.104	11.146	HH	577	11636	0.65%	0.103%	
145	11.193	11.146	11.252	HH	1577	47587	2.64%	0.419%	
146	11.274	11.252	11.326	HH	1253	33389	1.86%	0.294%	
147	11.350	11.326	11.371	HH	1715	26760	1.49%	0.236%	
148	11.390	11.371	11.418	HH	629	14854	0.83%	0.131%	
149	11.457	11.418	11.534	HH	1117	51313	2.85%	0.452%	
150	11.550	11.534	11.562	HH	895	12862	0.71%	0.113%	
151	11.613	11.562	11.652	HH	2419	66146	3.68%	0.583%	
152	11.672	11.652	11.714	HH	1198	31944	1.77%	0.282%	
153	11.743	11.714	11.782	HH	684	23692	1.32%	0.209%	
154	11.803	11.782	11.812	HH	835	11227	0.62%	0.099%	
155	11.863	11.812	11.889	HH	1873	50210	2.79%	0.442%	
156	11.915	11.889	11.932	HH	1475	28148	1.56%	0.248%	
157	11.953	11.932	12.019	HH	1829	54958	3.05%	0.484%	
158	12.024	12.019	12.043	HH	779	9746	0.54%	0.086%	
159	12.066	12.043	12.084	HH	917	18883	1.05%	0.166%	
160	12.113	12.084	12.172	HH	39731	488114	27.12%	4.302%	
161	12.182	12.172	12.218	HH	1364	33541	1.86%	0.296%	
162	12.226	12.218	12.239	HH	1047	12465	0.69%	0.110%	
163	12.275	12.239	12.300	HH	1199	36653	2.04%	0.323%	
164	12.330	12.300	12.344	HH	993	23122	1.28%	0.204%	
165	12.359	12.344	12.387	HH	1030	22829	1.27%	0.201%	
166	12.418	12.387	12.435	HH	1014	25916	1.44%	0.228%	
167	12.449	12.435	12.476	HH	1127	23036	1.28%	0.203%	
168	12.504	12.476	12.537	HH	2824	53397	2.97%	0.471%	
169	12.562	12.537	12.597	HH	2828	57550	3.20%	0.507%	
170	12.605	12.597	12.641	HH	895	21893	1.22%	0.193%	
171	12.650	12.641	12.709	HH	901	32966	1.83%	0.291%	
172	12.771	12.709	12.799	HH	1289	53997	3.00%	0.476%	
173	12.819	12.799	12.839	HH	875	20626	1.15%	0.182%	
174	12.859	12.839	12.887	HH	2566	47032	2.61%	0.414%	
175	12.914	12.887	12.935	HH	1912	42091	2.34%	0.371%	
176	12.949	12.935	12.970	HH	1412	25431	1.41%	0.224%	
177	12.993	12.970	13.022	HH	1503	37834	2.10%	0.333%	
178	13.064	13.022	13.087	HH	1300	42923	2.38%	0.378%	
179	13.117	13.087	13.159	HH	4205	86222	4.79%	0.760%	
180	13.172	13.159	13.217	HH	1531	44303	2.46%	0.390%	
181	13.228	13.217	13.266	HH	1278	32606	1.81%	0.287%	
182	13.312	13.266	13.327	HH	1710	47696	2.65%	0.420%	
183	13.346	13.327	13.386	HH	3567	74709	4.15%	0.658%	
184	13.393	13.386	13.413	HH	1479	22512	1.25%	0.198%	
185	13.426	13.413	13.449	HH	1341	27039	1.50%	0.238%	
186	13.461	13.449	13.479	HH	1389	23458	1.30%	0.207%	
187	13.520	13.479	13.537	HH	1604	51124	2.84%	0.451%	
188	13.553	13.537	13.584	HH	1564	41474	2.30%	0.365%	
189	13.610	13.584	13.634	HH	1512	43392	2.41%	0.382%	
190	13.655	13.634	13.677	HH	2701	51289	2.85%	0.452%	
191	13.704	13.677	13.742	HH	7659	134803	7.49%	1.188%	
192	13.764	13.742	13.833	HH	1855	84438	4.69%	0.744%	
193	13.851	13.833	13.881	HH	1426	37459	2.08%	0.330%	
194	13.921	13.881	13.967	HH	2072	86849	4.83%	0.765%	

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1/22/2019 11:42:32 AM

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195	13.975	13.967	13.984	HH	1638	16029	0.89%	0.141%
196	13.997	13.984	14.022	HH	1691	36048	2.00%	0.318%
197	14.065	14.022	14.080	HH	1973	58154	3.23%	0.512%
198	14.104	14.080	14.162	HH	2530	101080	5.62%	0.891%
199	14.175	14.162	14.189	HH	1858	28099	1.56%	0.248%
200	14.201	14.189	14.236	HH	1860	49406	2.75%	0.435%
201	14.268	14.236	14.302	HH	11221	202894	11.27%	1.788%
202	14.327	14.302	14.352	HH	4062	87532	4.86%	0.771%
203	14.364	14.352	14.416	HH	2299	77334	4.30%	0.682%
204	14.426	14.416	14.451	HH	1903	38782	2.15%	0.342%
205	14.488	14.451	14.568	HH	2954	153576	8.53%	1.353%
206	14.606	14.568	14.647	HH	125323	1799707	100.00%	15.860%
207	14.658	14.647	14.684	HH	2536	50756	2.82%	0.447%
208	14.692	14.684	14.726	HH	2027	47624	2.65%	0.420%
209	14.809	14.726	14.841	HH	16017	355796	19.77%	3.135%
210	14.861	14.841	14.896	HH	2376	70873	3.94%	0.625%
211	14.902	14.896	14.936	HH	2028	45853	2.55%	0.404%
212	14.940	14.936	14.957	HH	1850	23325	1.30%	0.206%
213	15.003	14.957	15.044	HH	2352	103494	5.75%	0.912%
214	15.060	15.044	15.081	HH	1913	41675	2.32%	0.367%
215	15.090	15.081	15.104	HH	1907	26133	1.45%	0.230%
216	15.146	15.104	15.166	HH	2740	80869	4.49%	0.713%
217	15.194	15.166	15.274	HH	14752	356730	19.82%	3.144%
218	15.283	15.274	15.297	HH	2140	28442	1.58%	0.251%
219	15.331	15.297	15.367	HH	19616	322400	17.91%	2.841%
220	15.400	15.367	15.489	HH	11717	288227	16.02%	2.540%
221	15.515	15.489	15.534	HH	2173	55284	3.07%	0.487%
222	15.586	15.534	15.605	HH	2298	91762	5.10%	0.809%
223	15.653	15.605	15.684	HH	3291	122368	6.80%	1.078%
224	15.707	15.684	15.757	HH	3138	113103	6.28%	0.997%
225	15.761	15.757	15.777	HH	2388	27290	1.52%	0.240%
226	15.834	15.777	15.887	HH	21538	412167	22.90%	3.632%
227	15.900	15.887	15.922	HH	2575	50352	2.80%	0.444%
228	15.930	15.922	15.940	HH	2368	24579	1.37%	0.217%
229	15.973	15.940	15.989	HH	2477	69821	3.88%	0.615%
230	16.057	15.989	16.070	HH	2648	122576	6.81%	1.080%
231	16.086	16.070	16.099	HH	2667	46201	2.57%	0.407%
232	16.128	16.099	16.167	HH	5553	161695	8.98%	1.425%
233	16.215	16.167	16.246	HH	4290	172000	9.56%	1.516%
234	16.266	16.246	16.280	HH	3263	63868	3.55%	0.563%
235	16.318	16.280	16.359	HH	24631	442037	24.56%	3.895%
236	16.392	16.359	16.424	HH	4589	144446	8.03%	1.273%
237	16.446	16.424	16.494	HH	4462	154807	8.60%	1.364%
238	16.549	16.494	16.577	HH	3926	179146	9.95%	1.579%
239	16.620	16.577	16.644	HH	5044	172177	9.57%	1.517%
240	16.668	16.644	16.685	HH	5000	110375	6.13%	0.973%
241	16.700	16.685	16.729	HH	4550	108366	6.02%	0.955%
242	16.786	16.729	16.814	HH	26912	507376	28.19%	4.471%
Sum of corrected areas:					11347400			