

Instrument :
FID_F
ClientSampleId :

rtres

Area Percent Report

Data Path : \\TERASTORAGE\Terastorage\pestpcbsrv\HPCHEM1\FID_F\Data\
Data File : FF003304.D
Signal(s) : FID2B.ch
Acq On : 18 Jan 2019 15:58
Sample : K1173-05
Misc :
ALS Vial : 61 Sample Multiplier: 1

Manual Integrations
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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	4.320	4.312	4.334	PH	363	1917	0.09%	0.015%
2	4.344	4.334	4.364	PH	196	-1041	-0.05%	-0.008%
3	4.388	4.364	4.414	PH	60	-5791	-0.26%	-0.047%
4	4.417	4.414	4.434	PH	-201	-3996	-0.18%	-0.032%
5	4.445	4.434	4.460	PH	-311	-5603	-0.25%	-0.045%
6	4.493	4.460	4.514	PH	4690	37919	1.70%	0.305%
7	4.519	4.514	4.546	PH	-122	-4907	-0.22%	-0.040%
8	4.551	4.546	4.561	PH	-337	-3524	-0.16%	-0.028%
9	4.567	4.561	4.586	PH	-387	-7295	-0.33%	-0.059%
10	4.599	4.586	4.622	PH	-542	-13282	-0.59%	-0.107%
11	4.641	4.622	4.650	PH	-569	-10890	-0.49%	-0.088%
12	4.654	4.650	4.659	PH	-648	-3156	-0.14%	-0.025%
13	4.688	4.659	4.742	PH	-337	-28783	-1.29%	-0.232%
14	4.752	4.742	4.789	PH	-655	-20278	-0.91%	-0.163%
15	4.810	4.789	4.817	PH	-658	-11626	-0.52%	-0.094%
16	4.833	4.817	4.860	PH	-545	-18958	-0.85%	-0.153%
17	4.865	4.860	4.898	PH	-759	-17893	-0.80%	-0.144%
18	4.938	4.898	4.960	PH	689	-12277	-0.55%	-0.099%
19	4.976	4.960	4.980	PH	-621	-8411	-0.38%	-0.068%
20	4.985	4.980	5.000	PH	-610	-7926	-0.35%	-0.064%
21	5.045	5.000	5.070	PH	-463	-28369	-1.27%	-0.228%
22	5.085	5.070	5.105	PH	-678	-15313	-0.69%	-0.123%
23	5.120	5.105	5.169	PH	-738	-32273	-1.44%	-0.260%
24	5.203	5.169	5.250	PH	73	-30873	-1.38%	-0.249%
25	5.268	5.250	5.322	PH	-589	-34765	-1.56%	-0.280%
26	5.327	5.322	5.342	PH	-877	-11206	-0.50%	-0.090%
27	5.345	5.342	5.371	PH	-946	-15652	-0.70%	-0.126%
28	5.391	5.371	5.403	PH	-824	-17154	-0.77%	-0.138%
29	5.435	5.403	5.481	PH	228	-27544	-1.23%	-0.222%
30	5.492	5.481	5.519	PH	-766	-18558	-0.83%	-0.149%
31	5.540	5.519	5.585	PH	-759	-31988	-1.43%	-0.258%
32	5.615	5.585	5.646	PH	-745	-29618	-1.33%	-0.238%
33	5.659	5.646	5.705	PH	-822	-29387	-1.31%	-0.237%
34	5.725	5.705	5.739	PH	-769	-16288	-0.73%	-0.131%
35	5.778	5.739	5.788	PH	-718	-23224	-1.04%	-0.187%
36	5.795	5.788	5.825	PH	-735	-17098	-0.77%	-0.138%

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37	5.834	5.825	5.857	PH	-766	-15622	-0.70%	-0.126%
38	5.928	5.857	5.982	PH	246	-44630	-2.00%	-0.359%
39	6.002	5.982	6.054	PH	-355	-25783	-1.15%	-0.208%
40	6.085	6.054	6.147	PH	488	-26415	-1.18%	-0.213%
41	6.168	6.147	6.191	PH	-637	-19482	-0.87%	-0.157%
42	6.212	6.191	6.311	PH	-181	-42081	-1.88%	-0.339%
43	6.326	6.311	6.338	PH	-656	-11201	-0.50%	-0.090%
44	6.363	6.338	6.408	PH	-436	-28397	-1.27%	-0.229%
45	6.411	6.408	6.421	PH	-723	-6491	-0.29%	-0.052%
46	6.491	6.421	6.548	PH	-670	-58592	-2.62%	-0.472%
47	6.568	6.548	6.593	PH	-394	-16830	-0.75%	-0.136%
48	6.613	6.593	6.675	PH	-252	-29882	-1.34%	-0.241%
49	6.683	6.675	6.733	PH	-768	-29410	-1.32%	-0.237%
50	6.802	6.733	6.817	PH	-756	-42156	-1.89%	-0.339%
51	6.835	6.817	6.946	PH	-135	-47666	-2.13%	-0.384%
52	6.986	6.946	7.000	PH	-584	-24997	-1.12%	-0.201%
53	7.014	7.000	7.051	PH	-470	-21848	-0.98%	-0.176%
54	7.062	7.051	7.099	PH	-761	-25807	-1.15%	-0.208%
55	7.120	7.099	7.141	PH	-636	-21631	-0.97%	-0.174%
56	7.155	7.141	7.182	PH	-713	-20367	-0.91%	-0.164%
57	7.193	7.182	7.241	PH	-853	-33264	-1.49%	-0.268%
58	7.245	7.241	7.254	PH	-899	-7230	-0.32%	-0.058%
59	7.288	7.254	7.304	PH	-750	-25596	-1.15%	-0.206%
60	7.319	7.304	7.333	PH	-770	-15011	-0.67%	-0.121%
61	7.346	7.333	7.361	PH	-888	-16206	-0.73%	-0.130%
62	7.365	7.361	7.372	PH	-981	-6280	-0.28%	-0.051%
63	7.379	7.372	7.387	PH	-965	-9492	-0.42%	-0.076%
64	7.403	7.387	7.441	PH	-859	-30190	-1.35%	-0.243%
65	7.453	7.441	7.485	PH	-886	-24638	-1.10%	-0.198%
66	7.502	7.485	7.546	PH	-742	-29392	-1.32%	-0.237%
67	7.566	7.546	7.609	PH	30	-24606	-1.10%	-0.198%
68	7.622	7.609	7.670	PH	-951	-36095	-1.62%	-0.291%
69	7.704	7.670	7.716	PH	-498	-19866	-0.89%	-0.160%
70	7.734	7.716	7.786	PH	475	-21650	-0.97%	-0.174%
71	7.803	7.786	7.831	PH	-854	-24424	-1.09%	-0.197%
72	7.885	7.831	7.928	PH	-799	-53594	-2.40%	-0.432%
73	7.935	7.928	7.948	PH	-900	-11469	-0.51%	-0.092%
74	7.980	7.948	7.993	PH	-824	-24504	-1.10%	-0.197%
75	8.009	7.993	8.027	PH	-936	-19364	-0.87%	-0.156%
76	8.048	8.027	8.065	PH	-696	-18234	-0.82%	-0.147%
77	8.120	8.065	8.185	PH	22058	242455	10.85%	1.952%
78	8.213	8.185	8.362	PH	151130	1649197	73.79%	13.280%
79	8.384	8.362	8.407	PH	-446	-16872	-0.75%	-0.136%
80	8.429	8.407	8.494	PH	1492	-12943	-0.58%	-0.104%
81	8.511	8.494	8.535	PH	-633	-18357	-0.82%	-0.148%
82	8.557	8.535	8.573	PH	374	-5919	-0.26%	-0.048%
83	8.589	8.573	8.604	PH	28	-4741	-0.21%	-0.038%
84	8.624	8.604	8.674	PH	1863	6962	0.31%	0.056%
85	8.687	8.674	8.719	PH	-593	-19684	-0.88%	-0.159%
86	8.751	8.719	8.762	PH	-751	-20781	-0.93%	-0.167%
87	8.771	8.762	8.785	PH	-824	-11624	-0.52%	-0.094%
88	8.833	8.785	8.852	PH	-715	-31433	-1.41%	-0.253%
89	8.893	8.852	8.935	PH	-199	-30598	-1.37%	-0.246%

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					rt	Area	Height	Area%	Height%
90	8.944	8.935	8.955	PH	-857	-9946	-0.45%	-0.080%	
91	8.976	8.955	9.014	PH	-39	-18656	-0.83%	-0.150%	
92	9.023	9.014	9.088	PH	-662	-37565	-1.68%	-0.302%	
93	9.096	9.088	9.104	PH	-902	-8857	-0.40%	-0.071%	
94	9.119	9.104	9.139	PH	-827	-18437	-0.82%	-0.148%	
95	9.164	9.139	9.186	PH	-718	-23791	-1.06%	-0.192%	
96	9.205	9.186	9.217	PH	-838	-16666	-0.75%	-0.134%	
97	9.230	9.217	9.235	PH	-816	-9099	-0.41%	-0.073%	
98	9.246	9.235	9.280	PH	-815	-23601	-1.06%	-0.190%	
99	9.301	9.280	9.323	PH	1335	3913	0.18%	0.032%	
100	9.346	9.323	9.372	PH	459	520	0.02%	0.004%	
101	9.386	9.372	9.410	PH	-490	-13211	-0.59%	-0.106%	
102	9.431	9.410	9.444	PH	-553	-13288	-0.59%	-0.107%	
103	9.464	9.444	9.498	PH	-402	-20089	-0.90%	-0.162%	
104	9.514	9.498	9.560	PH	-430	-24922	-1.12%	-0.201%	
105	9.586	9.560	9.608	PH	127	-13121	-0.59%	-0.106%	
106	9.620	9.608	9.648	PH	-515	-16491	-0.74%	-0.133%	
107	9.689	9.648	9.728	PH	-398	-28472	-1.27%	-0.229%	
108	9.772	9.728	9.878	PH	62142	762427	34.11%	6.139%	
109	9.901	9.878	9.967	PH	1460	-2489	-0.11%	-0.020%	
110	9.982	9.967	9.994	PH	-554	-9559	-0.43%	-0.077%	
111	10.015	9.994	10.045	PH	-500	-18313	-0.82%	-0.147%	
112	10.089	10.045	10.117	PH	-209	-20031	-0.90%	-0.161%	
113	10.138	10.117	10.156	PH	-126	-7157	-0.32%	-0.058%	
114	10.192	10.156	10.213	PH	-24	-9065	-0.41%	-0.073%	
115	10.227	10.213	10.258	PH	-338	-12631	-0.57%	-0.102%	
116	10.298	10.258	10.321	PH	-269	-16089	-0.72%	-0.130%	
117	10.371	10.321	10.408	PH	26	-17522	-0.78%	-0.141%	
118	10.445	10.408	10.470	PH	751	1682	0.08%	0.014%	
119	10.490	10.470	10.528	PH	676	-506	-0.02%	-0.004%	
120	10.562	10.528	10.574	PH	-88	-5994	-0.27%	-0.048%	
121	10.584	10.574	10.604	PH	-71	-3476	-0.16%	-0.028%	
122	10.622	10.604	10.674	PH	-32	-14785	-0.66%	-0.119%	
123	10.742	10.674	10.756	PH	1267	-4695	-0.21%	-0.038%	
124	10.770	10.756	10.801	HH	1046	9144	0.41%	0.074%	
125	10.818	10.801	10.850	PH	118	-4707	-0.21%	-0.038%	
126	10.864	10.850	10.893	PH	-304	-9727	-0.44%	-0.078%	
127	10.912	10.893	10.931	PH	-339	-9017	-0.40%	-0.073%	
128	10.942	10.931	10.982	PH	-364	-14162	-0.63%	-0.114%	
129	11.016	10.982	11.035	PH	-396	-14647	-0.66%	-0.118%	
130	11.044	11.035	11.081	PH	-349	-12102	-0.54%	-0.097%	
131	11.090	11.081	11.105	PH	-382	-6665	-0.30%	-0.054%	
132	11.134	11.105	11.145	PH	-335	-9512	-0.43%	-0.077%	
133	11.194	11.145	11.255	PH	1497	1746	0.08%	0.014%	
134	11.273	11.255	11.325	PH	538	-2743	-0.12%	-0.022%	
135	11.349	11.325	11.371	PH	855	2840	0.13%	0.023%	
136	11.385	11.371	11.417	PH	-196	-9385	-0.42%	-0.076%	
137	11.456	11.417	11.479	PH	468	-2222	-0.10%	-0.018%	
138	11.488	11.479	11.495	PH	74	38	0.00%	0.000%	
139	11.503	11.495	11.524	PH	69	-1260	-0.06%	-0.010%	
140	11.548	11.524	11.562	PH	48	-2721	-0.12%	-0.022%	
141	11.613	11.562	11.648	PH	1568	21186	0.95%	0.171%	

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142	11.672	11.648	11.707	HH	384	2839	0.13%	0.023%
143	11.721	11.707	11.732	PH	-158	-3277	-0.15%	-0.026%
144	11.744	11.732	11.776	PH	-203	-7705	-0.34%	-0.062%
145	11.799	11.776	11.817	PH	-183	-6928	-0.31%	-0.056%
146	11.862	11.817	11.889	PH	1588	18571	0.83%	0.150%
147	11.915	11.889	11.933	PH	887	10516	0.47%	0.085%
148	11.953	11.933	12.007	HH	1274	17321	0.78%	0.139%
149	12.017	12.007	12.040	PH	64	-474	-0.02%	-0.004%
150	12.065	12.040	12.082	PH	111	-430	-0.02%	-0.003%
151	12.116	12.082	12.175	PH	53039	656616	29.38%	5.287%
152	12.188	12.175	12.231	HH	698	15969	0.71%	0.129%
153	12.248	12.231	12.261	HH	358	5476	0.25%	0.044%
154	12.274	12.261	12.305	HH	456	7857	0.35%	0.063%
155	12.329	12.305	12.343	HH	327	5851	0.26%	0.047%
156	12.355	12.343	12.387	HH	351	6015	0.27%	0.048%
157	12.415	12.387	12.424	HH	410	6139	0.27%	0.049%
158	12.445	12.424	12.472	HH	475	10205	0.46%	0.082%
159	12.503	12.472	12.531	HH	3466	45653	2.04%	0.368%
160	12.561	12.531	12.615	HH	2334	42717	1.91%	0.344%
161	12.622	12.615	12.638	HH	260	3264	0.15%	0.026%
162	12.653	12.638	12.703	HH	263	8831	0.40%	0.071%
163	12.770	12.703	12.832	HH	882	38474	1.72%	0.310%
164	12.858	12.832	12.885	HH	2067	33035	1.48%	0.266%
165	12.911	12.885	12.935	HH	1672	35330	1.58%	0.284%
166	12.948	12.935	12.971	HH	1137	18369	0.82%	0.148%
167	12.993	12.971	13.016	HH	977	19509	0.87%	0.157%
168	13.065	13.016	13.087	HH	877	27435	1.23%	0.221%
169	13.116	13.087	13.152	HH	5524	86573	3.87%	0.697%
170	13.180	13.152	13.209	HH	1100	31053	1.39%	0.250%
171	13.224	13.209	13.267	HH	874	24291	1.09%	0.196%
172	13.312	13.267	13.323	HH	1223	26198	1.17%	0.211%
173	13.346	13.323	13.413	HH	6075	111913	5.01%	0.901%
174	13.459	13.413	13.477	HH	1090	37056	1.66%	0.298%
175	13.502	13.477	13.529	HH	1327	36500	1.63%	0.294%
176	13.549	13.529	13.587	HH	1305	42316	1.89%	0.341%
177	13.599	13.587	13.614	HH	1249	19067	0.85%	0.154%
178	13.655	13.614	13.676	HH	2868	63026	2.82%	0.508%
179	13.703	13.676	13.746	HH	10587	172447	7.72%	1.389%
180	13.763	13.746	13.808	HH	1686	54386	2.43%	0.438%
181	13.816	13.808	13.837	HH	1274	21559	0.96%	0.174%
182	13.850	13.837	13.871	HH	1281	23899	1.07%	0.192%
183	13.925	13.871	14.018	HH	1926	133067	5.95%	1.071%
184	14.067	14.018	14.077	HH	2020	58157	2.60%	0.468%
185	14.099	14.077	14.155	HH	3666	115935	5.19%	0.934%
186	14.173	14.155	14.189	HH	1785	35557	1.59%	0.286%
187	14.199	14.189	14.228	HH	1771	38860	1.74%	0.313%
188	14.267	14.228	14.301	HH	14628	238466	10.67%	1.920%
189	14.326	14.301	14.352	HH	4914	100973	4.52%	0.813%
190	14.364	14.352	14.385	HH	2411	43525	1.95%	0.350%
191	14.390	14.385	14.408	HH	1990	26564	1.19%	0.214%
192	14.423	14.408	14.446	HH	1869	41638	1.86%	0.335%
193	14.487	14.446	14.531	HH	2896	114218	5.11%	0.920%
194	14.545	14.531	14.566	HH	1968	40210	1.80%	0.324%

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195	14.606	14.566	14.641	HH	161200	2234908	100.00%	17.996%
196	14.659	14.641	14.718	HH	3083	108252	4.84%	0.872%
197	14.809	14.718	14.838	HH	20036	409813	18.34%	3.300%
198	14.856	14.838	14.895	HH	2812	79622	3.56%	0.641%
199	14.905	14.895	14.936	HH	2013	46946	2.10%	0.378%
200	15.004	14.936	15.034	HH	2394	115805	5.18%	0.932%
201	15.056	15.034	15.104	HH	1987	79778	3.57%	0.642%
202	15.146	15.104	15.160	HH	3013	80243	3.59%	0.646%
203	15.191	15.160	15.297	HH	50016	942559	42.17%	7.590%
204	15.330	15.297	15.365	HH	24038	397963	17.81%	3.205%
205	15.399	15.365	15.488	HH	23851	470671	21.06%	3.790%
206	15.506	15.488	15.528	HH	2350	55181	2.47%	0.444%
207	15.537	15.528	15.548	HH	2393	28934	1.29%	0.233%
208	15.593	15.548	15.611	HH	2596	92789	4.15%	0.747%
209	15.654	15.611	15.681	HH	3899	128165	5.73%	1.032%
210	15.710	15.681	15.781	HH	4397	188729	8.44%	1.520%
211	15.833	15.781	15.875	HH	27666	486264	21.76%	3.916%
212	15.897	15.875	15.941	HH	3039	112586	5.04%	0.907%
213	15.951	15.941	15.987	HH	2784	74591	3.34%	0.601%
214	16.060	15.987	16.098	HH	3119	197503	8.84%	1.590%
215	16.127	16.098	16.165	HH	8604	223518	10.00%	1.800%
216	16.211	16.165	16.248	HH	7811	260124	11.64%	2.095%
217	16.317	16.248	16.361	HH	33109	648493	29.02%	5.222%
218	16.390	16.361	16.418	HH	6814	167508	7.50%	1.349%
219	16.446	16.418	16.496	HH	5622	205145	9.18%	1.652%
220	16.548	16.496	16.571	HH	4550	187088	8.37%	1.506%
221	16.618	16.571	16.643	HH	6424	226190	10.12%	1.821%
222	16.667	16.643	16.685	HH	6135	135181	6.05%	1.089%
223	16.696	16.685	16.727	HH	5509	130243	5.83%	1.049%
224	16.785	16.727	16.813	HH	37594	693164	31.02%	5.582%

Sum of corrected areas: 12418844

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