

rteres

Area Percent Report

Data Path : \\TERASTORAGE\Terastorage\pestpcbsrv\HPCHEM1\FID_E\Data\FE012519\
 Data File : FE029553.D
 Signal(s) : FID1B.CH
 Acq On : 26 Jan 2019 17:30
 Sample : K1238-39
 Misc :
 ALS Vial : 41 Sample Multiplier: 1

Integration File: sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\C44-FE010419.M
 Title :

Signal : FID1B.CH

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	2.498	2.465	2.561	BH	28	-7029	-0.19%	-0.012%
2	2.571	2.561	2.581	PH	-196	-3123	-0.09%	-0.005%
3	2.599	2.581	2.610	PH	-214	-4954	-0.14%	-0.008%
4	2.623	2.610	2.648	PH	-303	-8483	-0.24%	-0.014%
5	2.672	2.648	2.713	PH	1996	17289	0.48%	0.029%
6	2.725	2.713	2.808	PH	191	-19057	-0.53%	-0.032%
7	2.818	2.808	2.882	PH	-579	-32270	-0.90%	-0.055%
8	2.892	2.882	2.916	PH	-809	-16722	-0.46%	-0.028%
9	2.933	2.916	2.945	PH	-787	-14175	-0.39%	-0.024%
10	2.948	2.945	2.988	PH	-790	-21566	-0.60%	-0.037%
11	3.005	2.988	3.036	PH	-789	-25292	-0.70%	-0.043%
12	3.041	3.036	3.051	PH	-965	-8937	-0.25%	-0.015%
13	3.061	3.051	3.118	PH	-922	-39879	-1.11%	-0.068%
14	3.147	3.118	3.188	PH	-911	-42578	-1.18%	-0.072%
15	3.206	3.188	3.266	PH	-1027	-50575	-1.40%	-0.086%
16	3.297	3.266	3.429	PH	-994	-107265	-2.98%	-0.182%
17	3.496	3.429	3.565	PH	-1012	-90054	-2.50%	-0.153%
18	3.617	3.565	3.711	PH	-1023	-100192	-2.78%	-0.170%
19	3.726	3.711	3.780	PH	-1169	-49429	-1.37%	-0.084%
20	3.839	3.780	3.879	PH	-1077	-67659	-1.88%	-0.115%
21	3.892	3.879	3.955	PH	-1003	-51511	-1.43%	-0.088%
22	3.963	3.955	3.988	PH	-1117	-23500	-0.65%	-0.040%
23	4.003	3.988	4.073	PH	-1126	-62933	-1.75%	-0.107%
24	4.128	4.073	4.178	PH	-1161	-75897	-2.11%	-0.129%
25	4.184	4.178	4.208	PH	-1177	-21551	-0.60%	-0.037%
26	4.238	4.208	4.462	PH	1277	401	0.01%	0.001%
27	4.478	4.462	4.531	PH	-603	-29153	-0.81%	-0.050%
28	4.545	4.531	4.688	PH	-572	-79558	-2.21%	-0.135%
29	4.710	4.688	4.879	PH	652	-80313	-2.23%	-0.137%
30	4.900	4.879	4.921	PH	-1008	-27626	-0.77%	-0.047%
31	4.936	4.921	4.998	PH	-1003	-50302	-1.40%	-0.085%
32	5.014	4.998	5.050	PH	-1047	-35255	-0.98%	-0.060%
33	5.059	5.050	5.127	PH	-1146	-55286	-1.53%	-0.094%
34	5.152	5.127	5.255	PH	-980	-85532	-2.37%	-0.145%
35	5.273	5.255	5.305	PH	-1156	-35339	-0.98%	-0.060%
36	5.391	5.305	5.415	PH	-1054	-75208	-2.09%	-0.128%

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37	5.471	5.415	5.490	PH	-1019	-50248	-1.39%	-0.085%
38	5.518	5.490	5.561	PH	-1043	-48291	-1.34%	-0.082%
39	5.593	5.561	5.687	PH	-1018	-85223	-2.36%	-0.145%
40	5.750	5.687	5.812	PH	-950	-80567	-2.23%	-0.137%
41	5.925	5.812	6.013	PH	-940	-127900	-3.55%	-0.217%
42	6.032	6.013	6.051	PH	-911	-24043	-0.67%	-0.041%
43	6.072	6.051	6.106	PH	-1004	-35969	-1.00%	-0.061%
44	6.138	6.106	6.218	PH	-885	-69291	-1.92%	-0.118%
45	6.263	6.218	6.421	PH	4594	-76623	-2.13%	-0.130%
46	6.479	6.421	6.515	PH	-960	-58268	-1.62%	-0.099%
47	6.597	6.515	6.670	PH	-914	-97198	-2.70%	-0.165%
48	6.726	6.670	6.785	PH	-1020	-75137	-2.08%	-0.128%
49	6.803	6.785	6.872	PH	-971	-55591	-1.54%	-0.094%
50	6.898	6.872	6.921	PH	-993	-31015	-0.86%	-0.053%
51	6.951	6.921	7.001	PH	-967	-51882	-1.44%	-0.088%
52	7.018	7.001	7.038	PH	-993	-23236	-0.64%	-0.039%
53	7.076	7.038	7.131	PH	-966	-58588	-1.62%	-0.100%
54	7.142	7.131	7.158	PH	-995	-16793	-0.47%	-0.029%
55	7.187	7.158	7.248	PH	-468	-47498	-1.32%	-0.081%
56	7.264	7.248	7.335	PH	-470	-47515	-1.32%	-0.081%
57	7.359	7.335	7.378	PH	-956	-25654	-0.71%	-0.044%
58	7.405	7.378	7.424	PH	-893	-26474	-0.73%	-0.045%
59	7.447	7.424	7.478	PH	-867	-31137	-0.86%	-0.053%
60	7.493	7.478	7.544	PH	-824	-36863	-1.02%	-0.063%
61	7.560	7.544	7.598	PH	-963	-32299	-0.90%	-0.055%
62	7.611	7.598	7.631	PH	-948	-19863	-0.55%	-0.034%
63	7.654	7.631	7.694	PH	-957	-37591	-1.04%	-0.064%
64	7.775	7.694	7.811	PH	-717	-65245	-1.81%	-0.111%
65	7.830	7.811	7.848	PH	-986	-22060	-0.61%	-0.037%
66	7.888	7.848	7.915	PH	-601	-35463	-0.98%	-0.060%
67	7.952	7.915	8.031	PH	-469	-56296	-1.56%	-0.096%
68	8.046	8.031	8.098	PH	-690	-34516	-0.96%	-0.059%
69	8.174	8.098	8.230	PH	-675	-63832	-1.77%	-0.108%
70	8.270	8.230	8.291	PH	-734	-29684	-0.82%	-0.050%
71	8.351	8.291	8.395	PH	706	-23713	-0.66%	-0.040%
72	8.439	8.395	8.691	PH	30451	594463	16.49%	1.010%
73	8.794	8.691	8.819	PH	109	-18788	-0.52%	-0.032%
74	8.884	8.819	8.925	PH	521	-2630	-0.07%	-0.004%
75	8.938	8.925	8.988	PH	-168	-10312	-0.29%	-0.018%
76	9.000	8.988	9.071	PH	-303	-18792	-0.52%	-0.032%
77	9.101	9.071	9.128	PH	-118	-8797	-0.24%	-0.015%
78	9.176	9.128	9.229	PH	1358	371	0.01%	0.001%
79	9.258	9.229	9.345	PH	-162	-22853	-0.63%	-0.039%
80	9.405	9.345	9.421	PH	-269	-15100	-0.42%	-0.026%
81	9.447	9.421	9.516	PH	-82	-12443	-0.35%	-0.021%
82	9.561	9.516	9.658	PH	1473	56249	1.56%	0.096%
83	9.679	9.658	9.714	HH	906	14786	0.41%	0.025%
84	9.734	9.714	9.761	HH	676	7561	0.21%	0.013%
85	9.793	9.761	9.838	HH	529	8160	0.23%	0.014%
86	9.876	9.838	9.893	PH	517	6240	0.17%	0.011%
87	9.954	9.893	10.005	HH	3194	52068	1.44%	0.088%
88	10.022	10.005	10.045	HH	697	13122	0.36%	0.022%
89	10.062	10.045	10.111	HH	669	15303	0.42%	0.026%

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90	10.159	10.111	10.254	HH	798	40995	1.14%	0.070%
91	10.300	10.254	10.318	HH	1410	24912	0.69%	0.042%
92	10.342	10.318	10.368	HH	1940	35399	0.98%	0.060%
93	10.388	10.368	10.411	HH	1167	23698	0.66%	0.040%
94	10.433	10.411	10.460	HH	1313	26382	0.73%	0.045%
95	10.482	10.460	10.513	HH	1844	31057	0.86%	0.053%
96	10.527	10.513	10.561	HH	635	15366	0.43%	0.026%
97	10.623	10.561	10.655	HH	1678	58528	1.62%	0.099%
98	10.692	10.655	10.731	HH	3761	67555	1.87%	0.115%
99	10.760	10.731	10.808	HH	1767	56529	1.57%	0.096%
100	10.822	10.808	10.891	HH	1339	46751	1.30%	0.079%
101	10.942	10.891	10.981	HH	1164	46179	1.28%	0.078%
102	11.007	10.981	11.048	HH	3683	92768	2.57%	0.158%
103	11.064	11.048	11.131	HH	2347	85909	2.38%	0.146%
104	11.148	11.131	11.227	HH	1508	68363	1.90%	0.116%
105	11.244	11.227	11.288	HH	972	31811	0.88%	0.054%
106	11.338	11.288	11.368	HH	1117	46795	1.30%	0.080%
107	11.396	11.368	11.450	HH	3566	78670	2.18%	0.134%
108	11.483	11.450	11.528	HH	2157	65300	1.81%	0.111%
109	11.595	11.528	11.622	HH	1475	59643	1.65%	0.101%
110	11.700	11.622	11.771	HH	2685	129437	3.59%	0.220%
111	11.794	11.771	11.815	HH	1665	36641	1.02%	0.062%
112	11.835	11.815	11.871	HH	3091	71182	1.97%	0.121%
113	11.892	11.871	11.923	HH	2107	51808	1.44%	0.088%
114	11.946	11.923	12.001	HH	1276	54890	1.52%	0.093%
115	12.067	12.001	12.098	HH	2644	84805	2.35%	0.144%
116	12.137	12.098	12.158	HH	1438	45798	1.27%	0.078%
117	12.201	12.158	12.265	HH	2939	120052	3.33%	0.204%
118	12.284	12.265	12.315	HH	2013	46863	1.30%	0.080%
119	12.353	12.315	12.615	HH	147884	2710594	75.18%	4.607%
120	12.653	12.615	12.687	HH	2155	81119	2.25%	0.138%
121	12.710	12.687	12.753	HH	3135	82617	2.29%	0.140%
122	12.777	12.753	12.828	HH	2761	87661	2.43%	0.149%
123	12.857	12.828	12.945	HH	4423	177281	4.92%	0.301%
124	12.983	12.945	13.088	HH	3038	174919	4.85%	0.297%
125	13.153	13.088	13.285	HH	5249	330610	9.17%	0.562%
126	13.322	13.285	13.345	HH	3295	78210	2.17%	0.133%
127	13.366	13.345	13.394	HH	6557	127095	3.53%	0.216%
128	13.416	13.394	13.535	HH	6381	282442	7.83%	0.480%
129	13.573	13.535	13.691	HH	49492	828414	22.98%	1.408%
130	13.709	13.691	13.769	HH	2954	116478	3.23%	0.198%
131	13.789	13.769	13.841	HH	2352	96277	2.67%	0.164%
132	13.868	13.841	13.888	HH	3588	74861	2.08%	0.127%
133	13.910	13.888	14.068	HH	4977	245877	6.82%	0.418%
134	14.096	14.068	14.115	HH	1930	52409	1.45%	0.089%
135	14.134	14.115	14.254	HH	2005	150073	4.16%	0.255%
136	14.274	14.254	14.291	HH	2055	40686	1.13%	0.069%
137	14.322	14.291	14.415	HH	5349	222039	6.16%	0.377%
138	14.431	14.415	14.451	HH	2100	44122	1.22%	0.075%
139	14.474	14.451	14.508	HH	6394	111895	3.10%	0.190%
140	14.578	14.508	14.659	HH	3841	252280	7.00%	0.429%
141	14.675	14.659	14.694	HH	2115	42652	1.18%	0.072%

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142	14.735	14.694	14.781	HH	3503	138648	3.85%	0.236%
143	14.817	14.781	14.955	HH	292186	3605510	100.00%	6.128%
144	15.016	14.955	15.051	HH	17758	328185	9.10%	0.558%
145	15.072	15.051	15.101	HH	4985	117198	3.25%	0.199%
146	15.117	15.101	15.195	HH	3945	180551	5.01%	0.307%
147	15.220	15.195	15.301	HH	3024	163534	4.54%	0.278%
148	15.322	15.301	15.339	HH	2870	57241	1.59%	0.097%
149	15.402	15.339	15.518	HH	158889	2407715	66.78%	4.092%
150	15.537	15.518	15.588	HH	13002	276105	7.66%	0.469%
151	15.620	15.588	15.748	HH	21332	499253	13.85%	0.849%
152	15.860	15.748	15.880	HH	3494	241192	6.69%	0.410%
153	15.934	15.880	16.015	HH	5215	300842	8.34%	0.511%
154	16.039	16.015	16.091	HH	16257	277390	7.69%	0.471%
155	16.112	16.091	16.158	HH	3426	121204	3.36%	0.206%
156	16.176	16.158	16.201	HH	2919	72932	2.02%	0.124%
157	16.269	16.201	16.306	HH	3189	184172	5.11%	0.313%
158	16.349	16.306	16.375	HH	4492	146461	4.06%	0.249%
159	16.426	16.375	16.468	HH	12410	364978	10.12%	0.620%
160	16.523	16.468	16.581	HH	21900	482557	13.38%	0.820%
161	16.612	16.581	16.632	HH	6554	146339	4.06%	0.249%
162	16.683	16.632	16.781	HH	8242	472097	13.09%	0.802%
163	16.823	16.781	16.845	HH	5677	184015	5.10%	0.313%
164	16.875	16.845	16.895	HH	5262	147966	4.10%	0.251%
165	16.910	16.895	16.941	HH	5256	127764	3.54%	0.217%
166	16.992	16.941	17.022	HH	28672	492662	13.66%	0.837%
167	17.043	17.022	17.161	HH	7256	430239	11.93%	0.731%
168	17.170	17.161	17.191	HH	4378	77183	2.14%	0.131%
169	17.203	17.191	17.241	HH	4406	127045	3.52%	0.216%
170	17.280	17.241	17.301	HH	4779	159731	4.43%	0.271%
171	17.374	17.301	17.415	HH	7379	364869	10.12%	0.620%
172	17.444	17.415	17.511	HH	34455	595783	16.52%	1.013%
173	17.534	17.511	17.558	HH	5844	136023	3.77%	0.231%
174	17.579	17.558	17.631	HH	4683	192718	5.35%	0.328%
175	17.670	17.631	17.698	HH	7495	207074	5.74%	0.352%
176	17.727	17.698	17.754	HH	5701	162441	4.51%	0.276%
177	17.772	17.754	17.797	HH	4865	116311	3.23%	0.198%
178	17.882	17.797	17.941	HH	32562	770510	21.37%	1.310%
179	17.977	17.941	18.024	HH	9380	303640	8.42%	0.516%
180	18.047	18.024	18.088	HH	5743	214320	5.94%	0.364%
181	18.133	18.088	18.175	HH	9394	345905	9.59%	0.588%
182	18.246	18.175	18.288	HH	56127	1303312	36.15%	2.215%
183	18.307	18.288	18.388	HH	35397	815588	22.62%	1.386%
184	18.411	18.388	18.460	HH	7869	304717	8.45%	0.518%
185	18.479	18.460	18.538	HH	7040	315631	8.75%	0.536%
186	18.568	18.538	18.595	HH	7554	231995	6.43%	0.394%
187	18.618	18.595	18.645	HH	7054	196821	5.46%	0.335%
188	18.715	18.645	18.795	HH	28710	938104	26.02%	1.594%
189	18.822	18.795	18.873	HH	10445	389797	10.81%	0.663%
190	18.891	18.873	18.951	HH	8073	359860	9.98%	0.612%
191	18.973	18.951	18.998	HH	7712	205763	5.71%	0.350%
192	19.111	18.998	19.198	HH	26210	1697572	47.08%	2.885%
193	19.222	19.198	19.251	HH	10755	318968	8.85%	0.542%
194	19.269	19.251	19.303	HH	11176	310071	8.60%	0.527%

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195	19.326	19.303	19.348	HH	10892	256757	7.12%	0.436%
196	19.380	19.348	19.425	HH	11174	446160	12.37%	0.758%
197	19.443	19.425	19.475	HH	9377	258697	7.18%	0.440%
198	19.502	19.475	19.569	HH	16543	576366	15.99%	0.980%
199	19.604	19.569	19.670	HH	12125	627744	17.41%	1.067%
200	19.711	19.670	19.768	HH	12238	587730	16.30%	0.999%
201	19.794	19.768	19.845	HH	10001	425819	11.81%	0.724%
202	19.882	19.845	19.960	HH	19748	840011	23.30%	1.428%
203	19.983	19.960	20.034	HH	10412	436388	12.10%	0.742%
204	20.137	20.034	20.207	HH	12598	1096850	30.42%	1.864%
205	20.244	20.207	20.271	HH	15676	456669	12.67%	0.776%
206	20.287	20.271	20.312	HH	11151	258077	7.16%	0.439%
207	20.340	20.312	20.395	HH	10818	525108	14.56%	0.892%
208	20.420	20.395	20.486	HH	19439	667748	18.52%	1.135%
209	20.513	20.486	20.545	HH	10705	357082	9.90%	0.607%
210	20.609	20.545	20.698	HH	13358	979844	27.18%	1.665%
211	20.725	20.698	20.755	HH	10466	343437	9.53%	0.584%
212	20.785	20.755	20.879	HH	11231	742385	20.59%	1.262%
213	20.907	20.879	20.978	HH	9640	564773	15.66%	0.960%
214	21.007	20.978	21.095	HH	12393	698080	19.36%	1.186%
215	21.155	21.095	21.208	HH	9321	623534	17.29%	1.060%
216	21.218	21.208	21.245	HH	9088	198665	5.51%	0.338%
217	21.284	21.245	21.311	HH	9075	362485	10.05%	0.616%
218	21.345	21.311	21.405	HH	10141	520737	14.44%	0.885%
219	21.453	21.405	21.561	HH	10925	876666	24.31%	1.490%
220	21.607	21.561	21.669	HH	9078	573228	15.90%	0.974%
221	21.707	21.669	21.796	HH	8993	661739	18.35%	1.125%
222	21.832	21.796	21.881	HH	8549	432393	11.99%	0.735%
223	21.959	21.881	21.988	HH	10714	589395	16.35%	1.002%
224	22.008	21.988	22.078	HH	9512	477820	13.25%	0.812%
225	22.111	22.078	22.200	HH	8431	609186	16.90%	1.035%
226	22.246	22.200	22.343	HH	8496	715523	19.85%	1.216%
227	22.373	22.343	22.459	HH	8199	560937	15.56%	0.953%
228	22.536	22.459	22.590	HH	9002	663653	18.41%	1.128%
229	22.613	22.590	22.670	HH	8212	392239	10.88%	0.667%
230	22.802	22.670	23.005	HH	8882	1644831	45.62%	2.796%
231	23.016	23.005	23.049	HH	7859	209200	5.80%	0.356%
232	23.072	23.049	23.095	HH	7870	213629	5.93%	0.363%
233	23.124	23.095	23.143	HH	7942	227245	6.30%	0.386%
234	23.198	23.143	23.315	HH	8867	842691	23.37%	1.432%
235	23.332	23.315	23.371	HH	7931	268642	7.45%	0.457%
236	23.406	23.371	23.427	HH	7998	265394	7.36%	0.451%
237	23.459	23.427	23.475	HH	8005	228378	6.33%	0.388%
238	23.510	23.475	23.575	HH	8101	476508	13.22%	0.810%
239	23.591	23.575	23.660	HH	7786	394508	10.94%	0.671%
240	23.764	23.660	23.836	HH	8370	835222	23.17%	1.420%
241	23.852	23.836	23.868	HH	7606	145892	4.05%	0.248%
242	23.967	23.868	24.027	HH	8144	739059	20.50%	1.256%
243	24.045	24.027	24.104	HH	7651	351516	9.75%	0.597%
244	24.131	24.104	24.161	HH	7605	259381	7.19%	0.441%
245	24.192	24.161	24.251	HH	7626	409296	11.35%	0.696%
246	24.283	24.251	24.321	HH	7680	319721	8.87%	0.543%

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247	24.346	24.321	24.364	HH	7673	194009	5.38%	0.330%
248	24.399	24.364	24.471	HH	7740	492482	13.66%	0.837%
249	24.522	24.471	24.685	HH	7562	956156	26.52%	1.625%
250	24.714	24.685	24.748	HH	7488	282118	7.82%	0.479%
251	24.859	24.748	24.961	HHA	8503	1017738	28.23%	1.730%
						Sum of corrected areas:	58837262	

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