

rteres

Area Percent Report

Data Path : \\TERASTORAGE\Terastorage\pestpcbsrv\HPCHEM1\FID_E\Data\FE012519\
 Data File : FE029516.D
 Signal(s) : FID1B.CH
 Acq On : 25 Jan 2019 16:33
 Sample : K1238-06
 Misc :
 ALS Vial : 10 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	2.499	2.465	2.541	BH	13	-7279	-0.12%	-0.009%
2	2.552	2.541	2.595	PH	-307	-14001	-0.24%	-0.017%
3	2.604	2.595	2.631	PH	-525	-14222	-0.24%	-0.018%
4	2.636	2.631	2.674	PH	-664	-20375	-0.34%	-0.025%
5	2.692	2.674	2.714	PH	-527	-16937	-0.29%	-0.021%
6	2.726	2.714	2.743	PH	-536	-12884	-0.22%	-0.016%
7	2.754	2.743	2.846	PH	-691	-69731	-1.18%	-0.086%
8	2.858	2.846	2.970	PH	-1300	-104112	-1.76%	-0.129%
9	2.983	2.970	3.021	PH	-1418	-47122	-0.79%	-0.058%
10	3.113	3.021	3.129	PH	-1321	-94833	-1.60%	-0.118%
11	3.136	3.129	3.210	PH	-1415	-76421	-1.29%	-0.095%
12	3.223	3.210	3.287	PH	-1661	-80605	-1.36%	-0.100%
13	3.303	3.287	3.337	PH	-1738	-53308	-0.90%	-0.066%
14	3.345	3.337	3.373	PH	-1678	-38758	-0.65%	-0.048%
15	3.385	3.373	3.416	PH	-1728	-45728	-0.77%	-0.057%
16	3.455	3.416	3.475	PH	-1487	-57701	-0.97%	-0.072%
17	3.488	3.475	3.527	PH	-1452	-50915	-0.86%	-0.063%
18	3.537	3.527	3.598	PH	-1752	-79367	-1.34%	-0.098%
19	3.608	3.598	3.628	PH	-1809	-33115	-0.56%	-0.041%
20	3.647	3.628	3.662	PH	-1794	-37179	-0.63%	-0.046%
21	3.669	3.662	3.701	PH	-1848	-46595	-0.79%	-0.058%
22	3.708	3.701	3.744	PH	-1978	-51577	-0.87%	-0.064%
23	3.754	3.744	3.771	PH	-1996	-33693	-0.57%	-0.042%
24	3.778	3.771	3.818	PH	-1996	-58088	-0.98%	-0.072%
25	3.824	3.818	3.898	PH	-2120	-103141	-1.74%	-0.128%
26	3.909	3.898	3.988	PH	-2160	-117744	-1.99%	-0.146%
27	4.058	4.032	4.088	PH	-2220	-75838	-1.28%	-0.094%
28	4.123	4.088	4.162	PH	-2127	-98680	-1.66%	-0.122%
29	4.221	4.162	4.415	PH	1243	-135945	-2.29%	-0.169%
30	4.435	4.415	4.508	PH	-1460	-89230	-1.50%	-0.111%
31	4.544	4.508	4.691	PH	-1266	-190990	-3.22%	-0.237%
32	4.715	4.691	4.861	PH	-1498	-193406	-3.26%	-0.240%
33	4.873	4.861	4.939	PH	-2092	-99448	-1.68%	-0.123%
34	4.969	4.939	5.013	PH	-2105	-95634	-1.61%	-0.119%
35	5.034	5.013	5.065	PH	-2096	-67850	-1.14%	-0.084%
36	5.150	5.065	5.271	PH	-1506	-256350	-4.32%	-0.318%

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37	5.285	5.271	5.331	PH	-2131	-77957	-1.31%	-0.097%
38	5.348	5.331	5.367	PH	-2132	-48579	-0.82%	-0.060%
39	5.467	5.367	5.561	PH	-1958	-248657	-4.19%	-0.308%
40	5.580	5.561	5.657	PH	-2069	-123983	-2.09%	-0.154%
41	5.698	5.657	5.799	PH	-1729	-171210	-2.89%	-0.212%
42	5.876	5.799	5.933	PH	-2080	-173975	-2.93%	-0.216%
43	5.948	5.933	6.048	PH	-2157	-152783	-2.58%	-0.189%
44	6.065	6.048	6.115	PH	-2122	-87865	-1.48%	-0.109%
45	6.140	6.115	6.191	PH	-1847	-94862	-1.60%	-0.118%
46	6.205	6.191	6.227	PH	-2038	-45882	-0.77%	-0.057%
47	6.266	6.227	6.371	PH	2208	-129961	-2.19%	-0.161%
48	6.405	6.371	6.435	PH	-1899	-75397	-1.27%	-0.093%
49	6.476	6.435	6.537	PH	-1588	-116184	-1.96%	-0.144%
50	6.568	6.537	6.628	PH	-1930	-110079	-1.86%	-0.136%
51	6.737	6.628	6.781	PH	-1871	-180054	-3.04%	-0.223%
52	6.814	6.781	6.839	PH	-1679	-63751	-1.07%	-0.079%
53	6.860	6.839	6.964	PH	-1671	-136853	-2.31%	-0.170%
54	6.998	6.964	7.025	PH	-1951	-73644	-1.24%	-0.091%
55	7.078	7.025	7.102	PH	-1837	-91853	-1.55%	-0.114%
56	7.146	7.102	7.181	PH	-1523	-81394	-1.37%	-0.101%
57	7.190	7.181	7.248	PH	-1498	-70454	-1.19%	-0.087%
58	7.281	7.248	7.371	PH	-1585	-134136	-2.26%	-0.166%
59	7.392	7.371	7.471	PH	-1775	-115639	-1.95%	-0.143%
60	7.487	7.471	7.631	PH	-1696	-189945	-3.20%	-0.236%
61	7.663	7.631	7.707	PH	-1957	-89931	-1.52%	-0.112%
62	7.729	7.707	7.746	PH	-1949	-47040	-0.79%	-0.058%
63	7.774	7.746	7.835	PH	491	-79774	-1.35%	-0.099%
64	7.890	7.835	7.909	PH	-1080	-81495	-1.37%	-0.101%
65	7.946	7.909	7.991	PH	827	-63326	-1.07%	-0.079%
66	8.008	7.991	8.119	PH	-1573	-136656	-2.30%	-0.169%
67	8.171	8.119	8.220	PH	-1715	-110439	-1.86%	-0.137%
68	8.273	8.220	8.305	PH	-1413	-86022	-1.45%	-0.107%
69	8.350	8.305	8.415	PH	-847	-97420	-1.64%	-0.121%
70	8.441	8.415	8.585	PH	26388	391582	6.60%	0.486%
71	8.598	8.585	8.691	PH	-935	-86358	-1.46%	-0.107%
72	8.727	8.691	8.756	PH	-1412	-60010	-1.01%	-0.074%
73	8.793	8.756	8.825	PH	-138	-43297	-0.73%	-0.054%
74	8.851	8.825	9.065	PH	1145	-139921	-2.36%	-0.173%
75	9.090	9.065	9.158	PH	-1101	-71066	-1.20%	-0.088%
76	9.177	9.158	9.284	PH	-276	-102100	-1.72%	-0.127%
77	9.357	9.284	9.423	PH	-1173	-122098	-2.06%	-0.151%
78	9.441	9.423	9.458	PH	-1526	-31536	-0.53%	-0.039%
79	9.479	9.458	9.518	PH	-1249	-50941	-0.86%	-0.063%
80	9.539	9.518	9.708	PH	11908	144027	2.43%	0.179%
81	9.731	9.708	9.765	PH	-840	-34231	-0.58%	-0.042%
82	9.795	9.765	9.857	PH	1204	-43866	-0.74%	-0.054%
83	9.913	9.857	9.933	PH	-839	-53797	-0.91%	-0.067%
84	9.956	9.933	10.005	PH	1107	-33711	-0.57%	-0.042%
85	10.051	10.005	10.070	PH	-1161	-47747	-0.81%	-0.059%
86	10.094	10.070	10.148	PH	-793	-52728	-0.89%	-0.065%
87	10.167	10.148	10.215	PH	-1223	-52191	-0.88%	-0.065%
88	10.231	10.215	10.248	PH	-1242	-26059	-0.44%	-0.032%
89	10.301	10.248	10.324	PH	1000	-31582	-0.53%	-0.039%

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90	10.346	10.324	10.405	PH	108	-24408	-0.41%	-0.030%
91	10.428	10.405	10.468	PH	-201	-20033	-0.34%	-0.025%
92	10.485	10.468	10.551	PH	-108	-38739	-0.65%	-0.048%
93	10.596	10.551	10.650	PH	1257	-11763	-0.20%	-0.015%
94	10.695	10.650	10.738	PH	1909	-7279	-0.12%	-0.009%
95	10.766	10.738	10.795	PH	770	-4065	-0.07%	-0.005%
96	10.839	10.795	10.898	PH	-206	-30065	-0.51%	-0.037%
97	10.949	10.898	10.988	PH	-330	-33551	-0.57%	-0.042%
98	11.008	10.988	11.132	PH	2158	58671	0.99%	0.073%
99	11.179	11.132	11.268	PH	166	-24091	-0.41%	-0.030%
100	11.350	11.268	11.375	PH	-255	-28857	-0.49%	-0.036%
101	11.400	11.375	11.426	PH	2697	19525	0.33%	0.024%
102	11.483	11.426	11.541	PH	1997	18532	0.31%	0.023%
103	11.574	11.541	11.626	PH	1145	9001	0.15%	0.011%
104	11.701	11.626	11.738	PH	1514	21376	0.36%	0.027%
105	11.754	11.738	11.776	HH	548	7826	0.13%	0.010%
106	11.799	11.776	11.818	HH	534	8461	0.14%	0.010%
107	11.836	11.818	11.868	HH	1821	27019	0.46%	0.034%
108	11.896	11.868	11.927	HH	998	18286	0.31%	0.023%
109	11.957	11.927	12.025	HH	243	6260	0.11%	0.008%
110	12.072	12.025	12.102	HH	2518	30775	0.52%	0.038%
111	12.134	12.102	12.165	HH	1286	19166	0.32%	0.024%
112	12.188	12.165	12.298	HH	3355	103573	1.75%	0.128%
113	12.377	12.298	12.618	HH	253553	5930923	100.00%	7.354%
114	12.655	12.618	12.695	HH	1591	64133	1.08%	0.080%
115	12.714	12.695	12.757	HH	3593	73886	1.25%	0.092%
116	12.780	12.757	12.827	HH	2729	69614	1.17%	0.086%
117	12.855	12.827	12.948	HH	5270	163764	2.76%	0.203%
118	12.985	12.948	13.092	HH	3085	144836	2.44%	0.180%
119	13.155	13.092	13.283	HH	5720	274107	4.62%	0.340%
120	13.325	13.283	13.345	HH	3590	80360	1.35%	0.100%
121	13.366	13.345	13.396	HH	18407	288934	4.87%	0.358%
122	13.418	13.396	13.541	HH	12735	409958	6.91%	0.508%
123	13.598	13.541	13.847	HH	201075	4198628	70.79%	5.206%
124	13.873	13.847	13.895	HH	5215	101736	1.72%	0.126%
125	13.915	13.895	14.015	HH	6544	226525	3.82%	0.281%
126	14.031	14.015	14.114	HH	2541	136243	2.30%	0.169%
127	14.140	14.114	14.228	HH	2276	147119	2.48%	0.182%
128	14.277	14.228	14.305	HH	2471	97884	1.65%	0.121%
129	14.330	14.305	14.401	HH	3261	150595	2.54%	0.187%
130	14.433	14.401	14.452	HH	2621	73208	1.23%	0.091%
131	14.478	14.452	14.504	HH	8327	132038	2.23%	0.164%
132	14.529	14.504	14.545	HH	5254	93749	1.58%	0.116%
133	14.572	14.545	14.658	HH	6291	263846	4.45%	0.327%
134	14.730	14.658	14.785	HH	11030	321319	5.42%	0.398%
135	14.821	14.785	14.950	HH	356835	4569010	77.04%	5.665%
136	15.020	14.950	15.055	HH	15742	324137	5.47%	0.402%
137	15.109	15.055	15.195	HH	4907	311826	5.26%	0.387%
138	15.220	15.195	15.291	HH	6175	202359	3.41%	0.251%
139	15.357	15.291	15.375	HH	3303	146032	2.46%	0.181%
140	15.410	15.375	15.515	HH	29945	786245	13.26%	0.975%
141	15.542	15.515	15.595	HH	32100	500228	8.43%	0.620%

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142	15.625	15.595	15.711	HH	21136	437952	7.38%	0.543%
143	15.721	15.711	15.746	HH	3470	69812	1.18%	0.087%
144	15.864	15.746	15.888	HH	4463	321822	5.43%	0.399%
145	15.935	15.888	15.988	HH	4395	236489	3.99%	0.293%
146	16.044	15.988	16.111	HH	72499	1009346	17.02%	1.252%
147	16.133	16.111	16.199	HH	3831	194092	3.27%	0.241%
148	16.270	16.199	16.311	HH	4099	256961	4.33%	0.319%
149	16.354	16.311	16.380	HH	5817	192271	3.24%	0.238%
150	16.434	16.380	16.468	HH	7105	277205	4.67%	0.344%
151	16.530	16.468	16.581	HH	131177	1725567	29.09%	2.140%
152	16.619	16.581	16.668	HH	8818	336466	5.67%	0.417%
153	16.687	16.668	16.787	HH	7207	398400	6.72%	0.494%
154	16.829	16.787	16.858	HH	7693	241921	4.08%	0.300%
155	16.876	16.858	16.899	HH	6085	129800	2.19%	0.161%
156	16.916	16.899	16.941	HH	5306	127180	2.14%	0.158%
157	16.999	16.941	17.135	HH	204638	2932953	49.45%	3.637%
158	17.150	17.135	17.171	HH	5653	119333	2.01%	0.148%
159	17.206	17.171	17.245	HH	5510	236357	3.99%	0.293%
160	17.286	17.245	17.311	HH	9525	266608	4.50%	0.331%
161	17.334	17.311	17.361	HH	7380	186026	3.14%	0.231%
162	17.382	17.361	17.411	HH	6692	184427	3.11%	0.229%
163	17.452	17.411	17.511	HH	248235	3079541	51.92%	3.818%
164	17.536	17.511	17.557	HH	6519	161145	2.72%	0.200%
165	17.577	17.557	17.639	HH	5841	272817	4.60%	0.338%
166	17.674	17.639	17.691	HH	6147	176072	2.97%	0.218%
167	17.729	17.691	17.755	HH	13941	315744	5.32%	0.392%
168	17.776	17.755	17.811	HH	8774	225540	3.80%	0.280%
169	17.889	17.811	17.951	HH	258547	3453943	58.24%	4.283%
170	17.981	17.951	18.015	HH	8599	264518	4.46%	0.328%
171	18.050	18.015	18.068	HH	7417	217251	3.66%	0.269%
172	18.158	18.068	18.181	HH	16852	621749	10.48%	0.771%
173	18.206	18.181	18.235	HH	12424	311698	5.26%	0.386%
174	18.256	18.235	18.285	HH	18905	453457	7.65%	0.562%
175	18.313	18.285	18.398	HH	230369	3062268	51.63%	3.797%
176	18.418	18.398	18.435	HH	8742	182133	3.07%	0.226%
177	18.456	18.435	18.495	HH	8915	297913	5.02%	0.369%
178	18.522	18.495	18.538	HH	8164	203530	3.43%	0.252%
179	18.574	18.538	18.598	HH	16356	387033	6.53%	0.480%
180	18.620	18.598	18.655	HH	12862	312070	5.26%	0.387%
181	18.722	18.655	18.801	HH	147003	2339410	39.44%	2.901%
182	18.829	18.801	18.848	HH	10060	254383	4.29%	0.315%
183	18.870	18.848	18.943	HH	10307	558320	9.41%	0.692%
184	18.976	18.943	18.998	HH	13196	351464	5.93%	0.436%
185	19.023	18.998	19.048	HH	13311	325857	5.49%	0.404%
186	19.119	19.048	19.252	HH	79216	2545875	42.93%	3.157%
187	19.268	19.252	19.303	HH	12444	348775	5.88%	0.432%
188	19.319	19.303	19.345	HH	10979	267649	4.51%	0.332%
189	19.372	19.345	19.471	HH	12342	761848	12.85%	0.945%
190	19.505	19.471	19.581	HH	38567	942398	15.89%	1.169%
191	19.609	19.581	19.673	HH	11096	566130	9.55%	0.702%
192	19.744	19.673	19.767	HH	10940	578384	9.75%	0.717%
193	19.791	19.767	19.848	HH	11523	499173	8.42%	0.619%
194	19.883	19.848	19.963	HH	31583	993939	16.76%	1.232%

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195	19.989	19.963	20.015	HH	11208	338246	5.70%	0.419%
196	20.066	20.015	20.091	HH	12353	528419	8.91%	0.655%
197	20.144	20.091	20.201	HH	12480	762917	12.86%	0.946%
198	20.248	20.201	20.278	HH	25138	689482	11.63%	0.855%
199	20.380	20.278	20.401	HH	13392	937544	15.81%	1.162%
200	20.424	20.401	20.454	HH	16369	428925	7.23%	0.532%
201	20.476	20.454	20.497	HH	12276	308971	5.21%	0.383%
202	20.520	20.497	20.545	HH	12870	351735	5.93%	0.436%
203	20.613	20.545	20.715	HH	21985	1334925	22.51%	1.655%
204	20.730	20.715	20.748	HH	11593	229273	3.87%	0.284%
205	20.796	20.748	20.842	HH	11911	649858	10.96%	0.806%
206	20.914	20.842	20.978	HH	12065	935307	15.77%	1.160%
207	21.013	20.978	21.095	HH	19564	897310	15.13%	1.113%
208	21.210	21.095	21.234	HH	14604	1069692	18.04%	1.326%
209	21.293	21.234	21.421	HH	16393	1526854	25.74%	1.893%
210	21.459	21.421	21.650	HH	17335	1558863	26.28%	1.933%
211	21.711	21.650	21.796	HH	11052	922838	15.56%	1.144%
212	21.843	21.796	21.878	HH	10659	512216	8.64%	0.635%
213	21.965	21.878	22.098	HH	15575	1460060	24.62%	1.810%
214	22.190	22.098	22.270	HH	10057	1024317	17.27%	1.270%
215	22.328	22.270	22.364	HH	10291	571469	9.64%	0.709%
216	22.382	22.364	22.468	HH	10227	630898	10.64%	0.782%
217	22.542	22.468	22.602	HH	14072	910453	15.35%	1.129%
218	22.626	22.602	22.705	HH	10375	624385	10.53%	0.774%
219	22.747	22.705	22.778	HH	10481	452191	7.62%	0.561%
220	22.804	22.778	22.841	HH	10232	384990	6.49%	0.477%
221	22.864	22.841	22.951	HH	9950	640318	10.80%	0.794%
222	22.970	22.951	23.078	HH	9508	706919	11.92%	0.877%
223	23.211	23.078	23.243	HH	13624	1052806	17.75%	1.305%
224	23.295	23.243	23.558	HH	13377	1998581	33.70%	2.478%
225	23.577	23.558	23.651	HH	9073	500725	8.44%	0.621%
226	23.662	23.651	23.685	HH	8851	176397	2.97%	0.219%
227	23.739	23.685	23.838	HH	9150	826564	13.94%	1.025%
228	23.974	23.838	24.045	HH	11069	1162165	19.60%	1.441%
229	24.091	24.045	24.131	HH	8731	447196	7.54%	0.554%
230	24.173	24.131	24.195	HH	8580	323038	5.45%	0.401%
231	24.215	24.195	24.241	HH	8635	239028	4.03%	0.296%
232	24.267	24.241	24.308	HH	8616	341767	5.76%	0.424%
233	24.315	24.308	24.368	HH	8616	304622	5.14%	0.378%
234	24.441	24.368	24.541	HH	8696	879934	14.84%	1.091%
235	24.657	24.541	24.791	HH	8565	1255912	21.18%	1.557%
236	24.869	24.791	24.961	HHA	10402	932966	15.73%	1.157%
			Sum of corrected areas:			80649320		

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