

rteres

Area Percent Report

Data Path : \\TERASTORAGE\Terastorage\pestpcbsrv\HPCHEM1\FID_E\Data\FE011619\
 Data File : FE029487.D
 Signal(s) : FID1B.CH
 Acq On : 17 Jan 2019 00:15
 Sample : K1147-19
 Misc :
 ALS Vial : 17 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	2.528	2.465	2.556	BH	-98	-6040	-0.14%	-0.011%
2	2.564	2.556	2.649	PH	-276	-25170	-0.59%	-0.046%
3	2.668	2.649	2.714	PH	3918	37776	0.88%	0.069%
4	2.724	2.714	2.748	PH	-165	-6640	-0.16%	-0.012%
5	2.757	2.748	2.820	PH	-367	-38095	-0.89%	-0.069%
6	2.827	2.820	2.839	PH	-1057	-13459	-0.31%	-0.025%
7	2.855	2.839	2.952	PH	-1118	-87015	-2.03%	-0.158%
8	2.972	2.952	3.012	PH	-1378	-51946	-1.21%	-0.095%
9	3.024	3.012	3.034	PH	-1450	-19053	-0.45%	-0.035%
10	3.051	3.034	3.089	PH	-1386	-48921	-1.14%	-0.089%
11	3.101	3.089	3.126	PH	-1382	-32978	-0.77%	-0.060%
12	3.133	3.126	3.158	PH	-1449	-29648	-0.69%	-0.054%
13	3.168	3.158	3.279	PH	-1487	-118837	-2.78%	-0.216%
14	3.289	3.279	3.332	PH	-1590	-53283	-1.24%	-0.097%
15	3.340	3.332	3.396	PH	-1676	-67797	-1.58%	-0.123%
16	3.409	3.396	3.430	PH	-1756	-35971	-0.84%	-0.065%
17	3.471	3.430	3.485	PH	-1602	-56125	-1.31%	-0.102%
18	3.495	3.485	3.522	PH	-1552	-38446	-0.90%	-0.070%
19	3.528	3.522	3.542	PH	-1703	-21067	-0.49%	-0.038%
20	3.571	3.542	3.622	PH	-1772	-89425	-2.09%	-0.163%
21	3.653	3.622	3.680	PH	-1776	-63721	-1.49%	-0.116%
22	3.689	3.680	3.696	PH	-1811	-18693	-0.44%	-0.034%
23	3.701	3.696	3.745	PH	-1829	-56540	-1.32%	-0.103%
24	3.813	3.745	3.924	PH	-1616	-192660	-4.50%	-0.351%
25	3.941	3.924	3.951	PH	-1736	-29080	-0.68%	-0.053%
26	3.966	3.951	4.042	PH	-1706	-100182	-2.34%	-0.182%
27	4.054	4.042	4.115	PH	-1762	-80881	-1.89%	-0.147%
28	4.135	4.115	4.172	PH	-1790	-63831	-1.49%	-0.116%
29	4.194	4.172	4.440	PH	6301	66333	1.55%	0.121%
30	4.460	4.440	4.470	PH	-1192	-22272	-0.52%	-0.041%
31	4.478	4.470	4.532	PH	-1203	-49829	-1.16%	-0.091%
32	4.549	4.532	4.687	PH	-1148	-135105	-3.16%	-0.246%
33	4.708	4.687	4.792	PH	582	-66898	-1.56%	-0.122%
34	4.801	4.792	4.813	PH	-1562	-20405	-0.48%	-0.037%
35	4.841	4.813	4.855	PH	-1601	-42471	-0.99%	-0.077%
36	4.876	4.855	4.899	PH	-1622	-45358	-1.06%	-0.083%

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37	4.908	4.899	4.918	PH	-1753	-20401	-0.48%	-0.037%
38	4.932	4.918	4.943	PH	-1752	-27068	-0.63%	-0.049%
39	4.950	4.943	4.975	PH	-1790	-35003	-0.82%	-0.064%
40	4.985	4.975	4.997	PH	-1774	-24103	-0.56%	-0.044%
41	5.039	4.997	5.059	PH	-1727	-68490	-1.60%	-0.125%
42	5.069	5.059	5.135	PH	-1799	-85572	-2.00%	-0.156%
43	5.151	5.135	5.278	PH	-1622	-156912	-3.67%	-0.286%
44	5.319	5.278	5.358	PH	-1840	-92501	-2.16%	-0.168%
45	5.471	5.358	5.522	PH	-1725	-184172	-4.30%	-0.335%
46	5.535	5.522	5.605	PH	-1819	-92970	-2.17%	-0.169%
47	5.629	5.605	5.675	PH	-1746	-79791	-1.86%	-0.145%
48	5.750	5.675	5.839	PH	-1688	-176939	-4.13%	-0.322%
49	5.864	5.839	5.919	PH	-1752	-86751	-2.03%	-0.158%
50	5.950	5.919	6.002	PH	-1624	-88867	-2.08%	-0.162%
51	6.039	6.002	6.071	PH	-1722	-76133	-1.78%	-0.139%
52	6.141	6.071	6.195	PH	-1649	-134093	-3.13%	-0.244%
53	6.267	6.195	6.460	PH	3354	-240266	-5.61%	-0.437%
54	6.482	6.460	6.516	PH	-1758	-60778	-1.42%	-0.111%
55	6.550	6.516	6.653	PH	-1756	-149551	-3.49%	-0.272%
56	6.677	6.653	6.702	PH	-1788	-54909	-1.28%	-0.100%
57	6.724	6.702	6.855	PH	-1684	-162987	-3.81%	-0.297%
58	6.890	6.855	6.924	PH	-1675	-74349	-1.74%	-0.135%
59	6.951	6.924	6.992	PH	-1654	-72086	-1.68%	-0.131%
60	7.034	6.992	7.069	PH	-1775	-83193	-1.94%	-0.151%
61	7.190	7.069	7.242	PH	-1266	-179403	-4.19%	-0.327%
62	7.267	7.242	7.317	PH	-1074	-73899	-1.73%	-0.135%
63	7.345	7.317	7.392	PH	-1592	-78374	-1.83%	-0.143%
64	7.443	7.392	7.472	PH	-1543	-81266	-1.90%	-0.148%
65	7.498	7.472	7.523	PH	-1578	-52692	-1.23%	-0.096%
66	7.537	7.523	7.579	PH	-1631	-58138	-1.36%	-0.106%
67	7.615	7.579	7.705	PH	-1643	-132978	-3.11%	-0.242%
68	7.778	7.705	7.804	PH	-1427	-99621	-2.33%	-0.181%
69	7.891	7.804	7.919	PH	-1276	-109524	-2.56%	-0.199%
70	7.952	7.919	7.987	PH	-1221	-58469	-1.37%	-0.106%
71	8.005	7.987	8.022	PH	-1498	-32656	-0.76%	-0.059%
72	8.056	8.022	8.092	PH	-1385	-62654	-1.46%	-0.114%
73	8.136	8.092	8.162	PH	-1363	-59769	-1.40%	-0.109%
74	8.175	8.162	8.252	PH	-1185	-78715	-1.84%	-0.143%
75	8.267	8.252	8.288	PH	-1308	-29524	-0.69%	-0.054%
76	8.354	8.288	8.412	PH	256	-78246	-1.83%	-0.142%
77	8.439	8.412	8.695	PH	42738	707365	16.52%	1.288%
78	8.726	8.695	8.772	PH	-339	-37158	-0.87%	-0.068%
79	8.811	8.772	8.829	PH	-656	-27097	-0.63%	-0.049%
80	8.888	8.829	8.932	PH	-16	-38194	-0.89%	-0.070%
81	8.943	8.932	8.999	PH	-699	-36293	-0.85%	-0.066%
82	9.045	8.999	9.072	PH	-926	-43015	-1.00%	-0.078%
83	9.180	9.072	9.235	PH	669	-63378	-1.48%	-0.115%
84	9.265	9.235	9.295	PH	-618	-31035	-0.72%	-0.057%
85	9.309	9.295	9.342	PH	-936	-26631	-0.62%	-0.048%
86	9.359	9.342	9.374	PH	-865	-17715	-0.41%	-0.032%
87	9.403	9.374	9.427	PH	-711	-26389	-0.62%	-0.048%
88	9.474	9.427	9.492	PH	-632	-28543	-0.67%	-0.052%
89	9.556	9.492	9.585	PH	95	-23480	-0.55%	-0.043%

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90	9.600	9.585	9.625	PH	373	1065	0.02%	0.002%
91	9.643	9.625	9.663	PH	90	-1482	-0.03%	-0.003%
92	9.683	9.663	9.722	PH	303	-5033	-0.12%	-0.009%
93	9.739	9.722	9.769	PH	133	-6881	-0.16%	-0.013%
94	9.795	9.769	9.849	PH	-85	-17391	-0.41%	-0.032%
95	9.879	9.849	9.898	PH	46	-8038	-0.19%	-0.015%
96	9.959	9.898	10.009	PH	2132	12394	0.29%	0.023%
97	10.026	10.009	10.052	PH	266	1309	0.03%	0.002%
98	10.067	10.052	10.101	PH	458	1151	0.03%	0.002%
99	10.131	10.101	10.148	PH	-105	-7074	-0.17%	-0.013%
100	10.171	10.148	10.195	PH	-135	-6048	-0.14%	-0.011%
101	10.231	10.195	10.265	PH	24	-6666	-0.16%	-0.012%
102	10.305	10.265	10.322	PH	773	5397	0.13%	0.010%
103	10.348	10.322	10.372	HH	1426	20909	0.49%	0.038%
104	10.390	10.372	10.422	HH	546	12669	0.30%	0.023%
105	10.438	10.422	10.465	HH	727	10590	0.25%	0.019%
106	10.488	10.465	10.562	HH	1243	17270	0.40%	0.031%
107	10.627	10.562	10.658	HH	1262	33883	0.79%	0.062%
108	10.698	10.658	10.735	HH	2767	44889	1.05%	0.082%
109	10.767	10.735	10.812	HH	1516	41483	0.97%	0.076%
110	10.824	10.812	10.881	HH	918	25844	0.60%	0.047%
111	10.946	10.881	10.992	HH	797	36137	0.84%	0.066%
112	11.027	10.992	11.055	HH	1415	38900	0.91%	0.071%
113	11.073	11.055	11.137	HH	1516	57855	1.35%	0.105%
114	11.152	11.137	11.192	HH	1049	29783	0.70%	0.054%
115	11.205	11.192	11.242	HH	1047	23330	0.54%	0.042%
116	11.257	11.242	11.292	HH	700	19678	0.46%	0.036%
117	11.353	11.292	11.375	HH	939	38438	0.90%	0.070%
118	11.402	11.375	11.463	HH	2651	65743	1.54%	0.120%
119	11.490	11.463	11.542	HH	1978	55866	1.30%	0.102%
120	11.562	11.542	11.578	HH	938	18158	0.42%	0.033%
121	11.602	11.578	11.628	HH	1198	28371	0.66%	0.052%
122	11.649	11.628	11.675	HH	864	23569	0.55%	0.043%
123	11.706	11.675	11.779	HH	2113	90878	2.12%	0.165%
124	11.801	11.779	11.821	HH	1443	32227	0.75%	0.059%
125	11.842	11.821	11.872	HH	1771	44381	1.04%	0.081%
126	11.894	11.872	11.952	HH	1474	59373	1.39%	0.108%
127	11.965	11.952	12.009	HH	1173	36226	0.85%	0.066%
128	12.072	12.009	12.122	HH	2188	89534	2.09%	0.163%
129	12.143	12.122	12.160	HH	1414	28734	0.67%	0.052%
130	12.209	12.160	12.261	HH	1881	88402	2.07%	0.161%
131	12.289	12.261	12.319	HH	1976	50362	1.18%	0.092%
132	12.356	12.319	12.625	HH	122593	2330350	54.44%	4.243%
133	12.660	12.625	12.695	HH	2163	80057	1.87%	0.146%
134	12.714	12.695	12.759	HH	3308	79516	1.86%	0.145%
135	12.813	12.759	12.849	HH	1975	95365	2.23%	0.174%
136	12.906	12.849	12.946	HH	1797	96883	2.26%	0.176%
137	12.984	12.946	13.090	HH	3072	172591	4.03%	0.314%
138	13.129	13.090	13.305	HH	3526	279910	6.54%	0.510%
139	13.327	13.305	13.349	HH	4130	70487	1.65%	0.128%
140	13.370	13.349	13.399	HH	5232	110239	2.58%	0.201%
141	13.419	13.399	13.539	HH	5228	278274	6.50%	0.507%

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142	13.575	13.539	13.691	HH	28481	583095	13.62%	1.062%
143	13.714	13.691	13.798	HH	3439	172410	4.03%	0.314%
144	13.872	13.798	13.893	HH	6112	185683	4.34%	0.338%
145	13.914	13.893	13.959	HH	7148	150894	3.52%	0.275%
146	13.977	13.959	14.057	HH	2929	155615	3.64%	0.283%
147	14.071	14.057	14.089	HH	2727	49528	1.16%	0.090%
148	14.141	14.089	14.257	HH	2996	277347	6.48%	0.505%
149	14.321	14.257	14.442	HH	7427	422785	9.88%	0.770%
150	14.478	14.442	14.504	HH	10356	192771	4.50%	0.351%
151	14.565	14.504	14.662	HH	8036	449801	10.51%	0.819%
152	14.683	14.662	14.701	HH	3464	78028	1.82%	0.142%
153	14.732	14.701	14.789	HH	4930	202838	4.74%	0.369%
154	14.821	14.789	14.859	HH	351738	4280925	100.00%	7.794%
155	14.879	14.859	14.957	HH	5931	254142	5.94%	0.463%
156	15.020	14.957	15.050	HH	16548	358553	8.38%	0.653%
157	15.073	15.050	15.149	HH	6234	243370	5.68%	0.443%
158	15.164	15.149	15.195	HH	3629	96807	2.26%	0.176%
159	15.221	15.195	15.245	HH	3922	109485	2.56%	0.199%
160	15.267	15.245	15.315	HH	3654	148032	3.46%	0.270%
161	15.356	15.315	15.375	HH	4383	134628	3.14%	0.245%
162	15.405	15.375	15.505	HH	184767	2644690	61.78%	4.815%
163	15.541	15.505	15.589	HH	20226	426171	9.96%	0.776%
164	15.625	15.589	15.752	HH	42121	841450	19.66%	1.532%
165	15.863	15.752	15.889	HH	5276	350185	8.18%	0.638%
166	15.933	15.889	15.992	HH	7349	323628	7.56%	0.589%
167	16.044	15.992	16.099	HH	25730	500677	11.70%	0.912%
168	16.118	16.099	16.196	HH	4528	245672	5.74%	0.447%
169	16.271	16.196	16.314	HH	4511	291859	6.82%	0.531%
170	16.353	16.314	16.379	HH	6422	193649	4.52%	0.353%
171	16.426	16.379	16.475	HH	16023	469605	10.97%	0.855%
172	16.528	16.475	16.585	HH	30915	623274	14.56%	1.135%
173	16.614	16.585	16.665	HH	10404	277409	6.48%	0.505%
174	16.689	16.665	16.725	HH	5869	174296	4.07%	0.317%
175	16.749	16.725	16.784	HH	4581	155385	3.63%	0.283%
176	16.825	16.784	16.852	HH	7030	238435	5.57%	0.434%
177	16.875	16.852	16.897	HH	6023	144658	3.38%	0.263%
178	16.914	16.897	16.945	HH	5353	138804	3.24%	0.253%
179	16.996	16.945	17.023	HH	34548	548008	12.80%	0.998%
180	17.047	17.023	17.189	HH	16753	588425	13.75%	1.071%
181	17.284	17.189	17.312	HH	5496	339643	7.93%	0.618%
182	17.374	17.312	17.419	HH	9126	383258	8.95%	0.698%
183	17.448	17.419	17.512	HH	40947	662495	15.48%	1.206%
184	17.536	17.512	17.641	HH	7603	372747	8.71%	0.679%
185	17.674	17.641	17.693	HH	4638	136219	3.18%	0.248%
186	17.731	17.693	17.755	HH	6230	182390	4.26%	0.332%
187	17.776	17.755	17.798	HH	5210	117951	2.76%	0.215%
188	17.886	17.798	17.921	HH	35834	755234	17.64%	1.375%
189	17.980	17.921	18.092	HH	11860	598209	13.97%	1.089%
190	18.135	18.092	18.183	HH	12482	389992	9.11%	0.710%
191	18.249	18.183	18.288	HH	68235	1417490	33.11%	2.581%
192	18.311	18.288	18.372	HH	35638	729648	17.04%	1.328%
193	18.416	18.372	18.485	HH	10056	453494	10.59%	0.826%
194	18.519	18.485	18.535	HH	5647	165706	3.87%	0.302%

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195	18.569	18.535	18.594	HH	6393	206770	4.83%	0.376%
196	18.620	18.594	18.648	HH	7123	195954	4.58%	0.357%
197	18.717	18.648	18.795	HH	29002	872212	20.37%	1.588%
198	18.825	18.795	18.877	HH	11464	386402	9.03%	0.703%
199	18.896	18.877	18.942	HH	7941	268881	6.28%	0.490%
200	18.977	18.942	18.994	HH	6308	190798	4.46%	0.347%
201	19.083	18.994	19.198	HH	31086	1718065	40.13%	3.128%
202	19.224	19.198	19.255	HH	9806	305991	7.15%	0.557%
203	19.276	19.255	19.312	HH	9573	296466	6.93%	0.540%
204	19.330	19.312	19.352	HH	10738	212792	4.97%	0.387%
205	19.386	19.352	19.429	HH	8784	351070	8.20%	0.639%
206	19.446	19.429	19.467	HH	7860	165166	3.86%	0.301%
207	19.504	19.467	19.565	HH	12617	469756	10.97%	0.855%
208	19.603	19.565	19.675	HH	12429	615482	14.38%	1.121%
209	19.713	19.675	19.772	HH	12054	495636	11.58%	0.902%
210	19.799	19.772	19.841	HH	8274	321094	7.50%	0.585%
211	19.889	19.841	19.959	HH	16280	717784	16.77%	1.307%
212	19.985	19.959	20.035	HH	8721	365596	8.54%	0.666%
213	20.143	20.035	20.212	HH	12225	966491	22.58%	1.760%
214	20.248	20.212	20.315	HH	12770	591261	13.81%	1.076%
215	20.361	20.315	20.399	HH	10856	503677	11.77%	0.917%
216	20.424	20.399	20.486	HH	23468	625200	14.60%	1.138%
217	20.513	20.486	20.548	HH	9596	319878	7.47%	0.582%
218	20.613	20.548	20.705	HH	11367	836326	19.54%	1.523%
219	20.727	20.705	20.754	HH	8479	237569	5.55%	0.433%
220	20.784	20.754	20.840	HH	8489	413663	9.66%	0.753%
221	20.949	20.840	20.980	HH	8421	680529	15.90%	1.239%
222	21.013	20.980	21.115	HH	10782	683785	15.97%	1.245%
223	21.174	21.115	21.239	HH	8193	590720	13.80%	1.075%
224	21.299	21.239	21.325	HH	8364	426307	9.96%	0.776%
225	21.342	21.325	21.415	HH	8444	425677	9.94%	0.775%
226	21.459	21.415	21.579	HH	10200	795018	18.57%	1.447%
227	21.606	21.579	21.679	HH	7612	446468	10.43%	0.813%
228	21.713	21.679	21.785	HH	7636	469341	10.96%	0.854%
229	21.844	21.785	21.875	HH	7354	387907	9.06%	0.706%
230	21.964	21.875	22.082	HH	9107	947796	22.14%	1.726%
231	22.121	22.082	22.153	HH	7174	302764	7.07%	0.551%
232	22.245	22.153	22.297	HH	7297	622411	14.54%	1.133%
233	22.313	22.297	22.469	HH	7161	718329	16.78%	1.308%
234	22.542	22.469	22.662	HH	8628	854654	19.96%	1.556%
235	22.752	22.662	22.768	HH	7266	450797	10.53%	0.821%
236	22.805	22.768	22.852	HH	7476	365822	8.55%	0.666%
237	22.881	22.852	23.105	HH	7210	1053317	24.60%	1.918%
238	23.210	23.105	23.272	HH	8432	738069	17.24%	1.344%
239	23.286	23.272	23.425	HH	7441	650554	15.20%	1.184%
240	23.451	23.425	23.635	HH	6896	842392	19.68%	1.534%
241	23.648	23.635	23.685	HH	6550	192746	4.50%	0.351%
242	23.772	23.685	23.845	HH	6876	640623	14.96%	1.166%
243	23.875	23.845	23.912	HH	6517	258761	6.04%	0.471%
244	23.975	23.912	24.052	HH	7470	572110	13.36%	1.042%
245	24.067	24.052	24.084	HH	6432	122950	2.87%	0.224%
246	24.136	24.084	24.175	HH	6514	352046	8.22%	0.641%

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247	24.336	24.175	24.365	HH	7413	787140	18.39%	1.433%
248	24.415	24.365	24.692	HH	7402	1340242	31.31%	2.440%
249	24.737	24.692	24.752	HH	6408	229506	5.36%	0.418%
250	24.877	24.752	25.042	HHA	7385	1191000	27.82%	2.168%

Sum of corrected areas: 54927997

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