

rteres

Area Percent Report

Data Path : \\TERASTORAGE\Terastorage\pestpcbsrv\HPCHEM1\FID_E\Data\FE011619\
 Data File : FE029491.D
 Signal(s) : FID1B.CH
 Acq On : 17 Jan 2019 2:41
 Sample : K1147-26
 Misc :
 ALS Vial : 21 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	2.546	2.465	2.639	BH	-245	-34518	-0.77%	-0.084%
2	2.658	2.639	2.716	PH	11485	130383	2.91%	0.317%
3	2.724	2.716	2.855	PH	-53	-69487	-1.55%	-0.169%
4	2.860	2.855	2.899	PH	-1200	-35023	-0.78%	-0.085%
5	2.930	2.899	3.000	PH	-1344	-86863	-1.94%	-0.211%
6	3.019	3.000	3.102	PH	784	-64378	-1.43%	-0.157%
7	3.129	3.102	3.159	PH	-1453	-52218	-1.16%	-0.127%
8	3.172	3.159	3.215	PH	-1520	-54319	-1.21%	-0.132%
9	3.222	3.215	3.240	PH	-1661	-26192	-0.58%	-0.064%
10	3.257	3.240	3.272	PH	-1713	-33714	-0.75%	-0.082%
11	3.295	3.272	3.309	PH	-1665	-39462	-0.88%	-0.096%
12	3.332	3.309	3.356	PH	-1653	-50376	-1.12%	-0.123%
13	3.386	3.356	3.408	PH	-1748	-55741	-1.24%	-0.136%
14	3.414	3.408	3.423	PH	-1753	-16136	-0.36%	-0.039%
15	3.429	3.423	3.445	PH	-1804	-23859	-0.53%	-0.058%
16	3.459	3.445	3.478	PH	-1664	-35644	-0.79%	-0.087%
17	3.500	3.478	3.535	PH	-1757	-61802	-1.38%	-0.150%
18	3.554	3.535	3.618	PH	-1749	-92564	-2.06%	-0.225%
19	3.625	3.618	3.638	PH	-1828	-21424	-0.48%	-0.052%
20	3.649	3.638	3.668	PH	-1786	-34107	-0.76%	-0.083%
21	3.672	3.668	3.686	PH	-1791	-20198	-0.45%	-0.049%
22	3.696	3.686	3.704	PH	-1920	-21292	-0.47%	-0.052%
23	3.713	3.704	3.734	PH	-1868	-34060	-0.76%	-0.083%
24	3.757	3.734	3.767	PH	-1834	-38883	-0.87%	-0.095%
25	3.778	3.767	3.808	PH	-1797	-46107	-1.03%	-0.112%
26	3.848	3.808	3.908	PH	-1677	-109873	-2.45%	-0.267%
27	3.923	3.908	3.944	PH	-1796	-40792	-0.91%	-0.099%
28	3.959	3.944	3.993	PH	-1757	-54840	-1.22%	-0.133%
29	4.006	3.993	4.142	PH	-1828	-173067	-3.86%	-0.421%
30	4.173	4.142	4.461	PH	25102	523493	11.67%	1.274%
31	4.470	4.461	4.513	PH	-1009	-33468	-0.75%	-0.081%
32	4.548	4.513	4.598	PH	-923	-57822	-1.29%	-0.141%
33	4.625	4.598	4.683	PH	-1273	-71057	-1.58%	-0.173%
34	4.709	4.683	4.872	PH	791	-135841	-3.03%	-0.331%
35	4.878	4.872	4.896	PH	-1539	-24501	-0.55%	-0.060%
36	4.905	4.896	4.918	PH	-1700	-21887	-0.49%	-0.053%

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37	4.928	4.918	4.975	PH	-1585	-58573	-1.31%	-0.143%
38	4.980	4.975	5.055	PH	-1693	-84283	-1.88%	-0.205%
39	5.064	5.055	5.092	PH	-1792	-41304	-0.92%	-0.101%
40	5.112	5.092	5.129	PH	-1797	-40767	-0.91%	-0.099%
41	5.153	5.129	5.172	PH	-1564	-44873	-1.00%	-0.109%
42	5.211	5.172	5.260	PH	-1688	-92108	-2.05%	-0.224%
43	5.283	5.260	5.341	PH	-1724	-88123	-1.96%	-0.214%
44	5.370	5.341	5.384	PH	-1741	-46527	-1.04%	-0.113%
45	5.401	5.384	5.411	PH	-1763	-29433	-0.66%	-0.072%
46	5.427	5.411	5.435	PH	-1767	-26154	-0.58%	-0.064%
47	5.474	5.435	5.515	PH	-1673	-82750	-1.84%	-0.201%
48	5.544	5.515	5.568	PH	-1643	-56162	-1.25%	-0.137%
49	5.583	5.568	5.592	PH	-1773	-25504	-0.57%	-0.062%
50	5.599	5.592	5.607	PH	-1754	-16572	-0.37%	-0.040%
51	5.627	5.607	5.658	PH	-1731	-55463	-1.24%	-0.135%
52	5.667	5.658	5.679	PH	-1787	-22507	-0.50%	-0.055%
53	5.749	5.679	5.775	PH	-1649	-99792	-2.22%	-0.243%
54	5.785	5.775	5.813	PH	-1668	-39761	-0.89%	-0.097%
55	5.849	5.813	5.865	PH	-1693	-54318	-1.21%	-0.132%
56	5.881	5.865	5.902	PH	-1605	-37863	-0.84%	-0.092%
57	5.916	5.902	5.928	PH	-1715	-27294	-0.61%	-0.066%
58	5.950	5.928	5.988	PH	-1538	-60925	-1.36%	-0.148%
59	5.993	5.988	6.012	PH	-1730	-24799	-0.55%	-0.060%
60	6.038	6.012	6.065	PH	-1602	-55720	-1.24%	-0.136%
61	6.078	6.065	6.102	PH	-1747	-38604	-0.86%	-0.094%
62	6.142	6.102	6.211	PH	-1403	-113376	-2.53%	-0.276%
63	6.233	6.211	6.242	PH	-1703	-33052	-0.74%	-0.080%
64	6.267	6.242	6.301	PH	4973	-2331	-0.05%	-0.006%
65	6.316	6.301	6.377	PH	-1613	-76360	-1.70%	-0.186%
66	6.386	6.377	6.444	PH	-1691	-71957	-1.60%	-0.175%
67	6.453	6.444	6.464	PH	-1720	-21454	-0.48%	-0.052%
68	6.474	6.464	6.488	PH	-1750	-25851	-0.58%	-0.063%
69	6.499	6.488	6.508	PH	-1712	-20873	-0.47%	-0.051%
70	6.517	6.508	6.552	PH	-1684	-45802	-1.02%	-0.111%
71	6.567	6.552	6.603	PH	-1660	-51626	-1.15%	-0.126%
72	6.609	6.603	6.625	PH	-1607	-22580	-0.50%	-0.055%
73	6.636	6.625	6.664	PH	-1698	-41637	-0.93%	-0.101%
74	6.675	6.664	6.697	PH	-1659	-35211	-0.78%	-0.086%
75	6.716	6.697	6.742	PH	-1651	-45984	-1.02%	-0.112%
76	6.753	6.742	6.769	PH	-1738	-29113	-0.65%	-0.071%
77	6.778	6.769	6.785	PH	-1784	-16941	-0.38%	-0.041%
78	6.817	6.785	6.861	PH	-1609	-79577	-1.77%	-0.194%
79	6.894	6.861	6.929	PH	-1549	-67888	-1.51%	-0.165%
80	6.951	6.929	6.988	PH	-1563	-60737	-1.35%	-0.148%
81	6.994	6.988	7.024	PH	-1690	-37598	-0.84%	-0.091%
82	7.038	7.024	7.131	PH	-1673	-111701	-2.49%	-0.272%
83	7.191	7.131	7.241	PH	-1080	-105778	-2.36%	-0.257%
84	7.267	7.241	7.298	PH	-824	-50883	-1.13%	-0.124%
85	7.341	7.298	7.395	PH	-1642	-98578	-2.20%	-0.240%
86	7.445	7.395	7.475	PH	-1554	-78662	-1.75%	-0.191%
87	7.497	7.475	7.588	PH	-1496	-113081	-2.52%	-0.275%
88	7.610	7.588	7.652	PH	-1630	-65199	-1.45%	-0.159%
89	7.667	7.652	7.695	PH	-1654	-45678	-1.02%	-0.111%

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90	7.779	7.695	7.822	PH	-1282	-123549	-2.75%	-0.301%
91	7.890	7.822	7.909	PH	-1369	-83550	-1.86%	-0.203%
92	7.954	7.909	8.025	PH	-1160	-101862	-2.27%	-0.248%
93	8.051	8.025	8.091	PH	-1323	-59922	-1.34%	-0.146%
94	8.174	8.091	8.245	PH	-1260	-134284	-2.99%	-0.327%
95	8.270	8.245	8.308	PH	-1200	-51533	-1.15%	-0.125%
96	8.355	8.308	8.418	PH	379	-67655	-1.51%	-0.165%
97	8.444	8.418	8.698	PH	24864	453455	10.11%	1.104%
98	8.726	8.698	8.776	PH	-176	-37696	-0.84%	-0.092%
99	8.797	8.776	8.828	PH	-717	-28564	-0.64%	-0.070%
100	8.888	8.828	8.918	PH	-29	-34873	-0.78%	-0.085%
101	8.943	8.918	8.988	PH	-649	-36117	-0.80%	-0.088%
102	9.008	8.988	9.059	PH	-898	-43388	-0.97%	-0.106%
103	9.181	9.059	9.232	PH	837	-68730	-1.53%	-0.167%
104	9.264	9.232	9.345	PH	-711	-61549	-1.37%	-0.150%
105	9.359	9.345	9.377	PH	-799	-17461	-0.39%	-0.042%
106	9.396	9.377	9.427	PH	-868	-26784	-0.60%	-0.065%
107	9.460	9.427	9.518	PH	-653	-43814	-0.98%	-0.107%
108	9.555	9.518	9.580	PH	-12	-17201	-0.38%	-0.042%
109	9.601	9.580	9.622	PH	177	-4634	-0.10%	-0.011%
110	9.639	9.622	9.660	PH	-79	-4879	-0.11%	-0.012%
111	9.684	9.660	9.717	PH	306	-6039	-0.13%	-0.015%
112	9.739	9.717	9.763	PH	58	-8253	-0.18%	-0.020%
113	9.796	9.763	9.845	PH	-36	-18831	-0.42%	-0.046%
114	9.881	9.845	9.901	PH	-81	-11880	-0.26%	-0.029%
115	9.923	9.901	9.942	PH	-141	-5363	-0.12%	-0.013%
116	9.959	9.942	10.005	PH	2436	19654	0.44%	0.048%
117	10.025	10.005	10.048	PH	194	539	0.01%	0.001%
118	10.068	10.048	10.103	PH	477	-180	-0.00%	-0.000%
119	10.128	10.103	10.151	PH	-144	-8760	-0.20%	-0.021%
120	10.171	10.151	10.189	PH	-269	-7256	-0.16%	-0.018%
121	10.232	10.189	10.261	PH	-125	-12041	-0.27%	-0.029%
122	10.305	10.261	10.322	PH	840	1291	0.03%	0.003%
123	10.348	10.322	10.372	HH	1308	16857	0.38%	0.041%
124	10.395	10.372	10.418	HH	396	6821	0.15%	0.017%
125	10.438	10.418	10.468	HH	691	6520	0.15%	0.016%
126	10.487	10.468	10.556	PH	1368	10412	0.23%	0.025%
127	10.627	10.556	10.660	PH	1209	24028	0.54%	0.058%
128	10.698	10.660	10.738	HH	2514	34657	0.77%	0.084%
129	10.765	10.738	10.812	HH	1126	24964	0.56%	0.061%
130	10.828	10.812	10.898	HH	672	16535	0.37%	0.040%
131	10.953	10.898	10.988	HH	399	9301	0.21%	0.023%
132	11.017	10.988	11.035	PH	731	11162	0.25%	0.027%
133	11.072	11.035	11.278	HH	1073	64110	1.43%	0.156%
134	11.350	11.278	11.378	HH	405	15652	0.35%	0.038%
135	11.403	11.378	11.462	HH	1878	37340	0.83%	0.091%
136	11.490	11.462	11.538	HH	1201	23912	0.53%	0.058%
137	11.601	11.538	11.632	HH	532	14537	0.32%	0.035%
138	11.714	11.632	11.778	HH	842	37429	0.83%	0.091%
139	11.803	11.778	11.825	HH	850	15260	0.34%	0.037%
140	11.845	11.825	11.865	HH	721	11850	0.26%	0.029%
141	11.895	11.865	11.938	HH	611	20091	0.45%	0.049%

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142	11.955	11.938	12.005	HH	337	11208	0.25%	0.027%
143	12.072	12.005	12.125	HH	1143	37246	0.83%	0.091%
144	12.173	12.125	12.195	HH	761	20873	0.47%	0.051%
145	12.215	12.195	12.260	HH	567	17671	0.39%	0.043%
146	12.289	12.260	12.318	HH	1083	22008	0.49%	0.054%
147	12.349	12.318	12.618	HH	81667	1354716	30.19%	3.297%
148	12.658	12.618	12.695	HH	1303	44771	1.00%	0.109%
149	12.714	12.695	12.758	HH	2070	42925	0.96%	0.104%
150	12.812	12.758	12.890	HH	1225	71481	1.59%	0.174%
151	12.993	12.890	13.026	HH	1524	86429	1.93%	0.210%
152	13.042	13.026	13.098	HH	1257	48557	1.08%	0.118%
153	13.131	13.098	13.192	HH	2018	84282	1.88%	0.205%
154	13.246	13.192	13.301	HH	1400	84028	1.87%	0.204%
155	13.327	13.301	13.349	HH	2496	49584	1.11%	0.121%
156	13.375	13.349	13.408	HH	3156	86745	1.93%	0.211%
157	13.424	13.408	13.528	HH	2816	148637	3.31%	0.362%
158	13.575	13.528	13.691	HH	14186	378608	8.44%	0.921%
159	13.715	13.691	13.742	HH	2850	69151	1.54%	0.168%
160	13.758	13.742	13.795	HH	2215	68277	1.52%	0.166%
161	13.829	13.795	13.848	HH	2295	70491	1.57%	0.172%
162	13.872	13.848	13.893	HH	4193	81769	1.82%	0.199%
163	13.914	13.893	13.955	HH	4941	112031	2.50%	0.273%
164	13.976	13.955	14.082	HH	2829	182713	4.07%	0.445%
165	14.146	14.082	14.196	HH	3000	179700	4.00%	0.437%
166	14.215	14.196	14.259	HH	2737	96943	2.16%	0.236%
167	14.325	14.259	14.378	HH	5437	260382	5.80%	0.634%
168	14.387	14.378	14.432	HH	3554	106194	2.37%	0.258%
169	14.478	14.432	14.510	HH	7605	194160	4.33%	0.473%
170	14.553	14.510	14.658	HH	5965	386431	8.61%	0.940%
171	14.683	14.658	14.708	HH	3899	107775	2.40%	0.262%
172	14.740	14.708	14.785	HH	4175	177849	3.96%	0.433%
173	14.821	14.785	14.868	HH	374696	4487235	100.00%	10.920%
174	14.880	14.868	14.961	HH	5071	238919	5.32%	0.581%
175	15.020	14.961	15.051	HH	11844	306082	6.82%	0.745%
176	15.075	15.051	15.187	HH	6622	338435	7.54%	0.824%
177	15.220	15.187	15.312	HH	4091	279981	6.24%	0.681%
178	15.405	15.312	15.518	HH	91916	1815721	40.46%	4.419%
179	15.541	15.518	15.593	HH	14429	339425	7.56%	0.826%
180	15.624	15.593	15.702	HH	31503	591946	13.19%	1.441%
181	15.722	15.702	15.788	HH	4355	210894	4.70%	0.513%
182	15.803	15.788	15.818	HH	4079	71785	1.60%	0.175%
183	15.863	15.818	15.892	HH	4828	189031	4.21%	0.460%
184	15.936	15.892	15.991	HH	5727	279887	6.24%	0.681%
185	16.043	15.991	16.192	HH	16403	626783	13.97%	1.525%
186	16.217	16.192	16.238	HH	3953	107085	2.39%	0.261%
187	16.273	16.238	16.313	HH	4232	177753	3.96%	0.433%
188	16.352	16.313	16.378	HH	5453	179491	4.00%	0.437%
189	16.431	16.378	16.475	HH	9059	342280	7.63%	0.833%
190	16.528	16.475	16.585	HH	19236	472915	10.54%	1.151%
191	16.613	16.585	16.672	HH	7451	243582	5.43%	0.593%
192	16.696	16.672	16.722	HH	4568	124420	2.77%	0.303%
193	16.742	16.722	16.787	HH	4088	154563	3.44%	0.376%
194	16.829	16.787	16.852	HH	4923	165202	3.68%	0.402%

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195	16.875	16.852	16.899	HH	4724	121264	2.70%	0.295%
196	16.916	16.899	16.942	HH	4294	101729	2.27%	0.248%
197	16.996	16.942	17.023	HH	20915	385160	8.58%	0.937%
198	17.046	17.023	17.132	HH	10529	333622	7.43%	0.812%
199	17.151	17.132	17.188	HH	3718	121434	2.71%	0.296%
200	17.208	17.188	17.245	HH	3781	123634	2.76%	0.301%
201	17.283	17.245	17.309	HH	4168	146454	3.26%	0.356%
202	17.333	17.309	17.347	HH	4250	87504	1.95%	0.213%
203	17.378	17.347	17.418	HH	5768	199111	4.44%	0.485%
204	17.447	17.418	17.510	HH	25178	441267	9.83%	1.074%
205	17.537	17.510	17.643	HH	5187	291297	6.49%	0.709%
206	17.672	17.643	17.692	HH	3478	97865	2.18%	0.238%
207	17.731	17.692	17.757	HH	4414	141329	3.15%	0.344%
208	17.775	17.757	17.798	HH	3739	83531	1.86%	0.203%
209	17.885	17.798	17.945	HH	22136	555814	12.39%	1.353%
210	17.980	17.945	18.092	HH	8507	382919	8.53%	0.932%
211	18.136	18.092	18.183	HH	7413	262884	5.86%	0.640%
212	18.251	18.183	18.287	HH	28184	725660	16.17%	1.766%
213	18.309	18.287	18.377	HH	24234	510926	11.39%	1.243%
214	18.418	18.377	18.491	HH	6120	308521	6.88%	0.751%
215	18.511	18.491	18.531	HH	3839	89574	2.00%	0.218%
216	18.570	18.531	18.592	HH	4429	148582	3.31%	0.362%
217	18.620	18.592	18.658	HH	4846	160962	3.59%	0.392%
218	18.718	18.658	18.785	HH	19149	518932	11.56%	1.263%
219	18.826	18.785	18.878	HH	7950	290698	6.48%	0.707%
220	18.895	18.878	18.997	HH	5167	306618	6.83%	0.746%
221	19.024	18.997	19.058	HH	4873	159512	3.55%	0.388%
222	19.115	19.058	19.202	HH	17441	845809	18.85%	2.058%
223	19.225	19.202	19.252	HH	6773	188173	4.19%	0.458%
224	19.275	19.252	19.308	HH	7454	209098	4.66%	0.509%
225	19.330	19.308	19.354	HH	7472	161800	3.61%	0.394%
226	19.387	19.354	19.430	HH	6544	250515	5.58%	0.610%
227	19.449	19.430	19.470	HH	5321	115937	2.58%	0.282%
228	19.505	19.470	19.570	HH	10640	348478	7.77%	0.848%
229	19.606	19.570	19.676	HH	7871	380777	8.49%	0.927%
230	19.718	19.676	19.772	HH	7251	316583	7.06%	0.770%
231	19.794	19.772	19.852	HH	5730	250528	5.58%	0.610%
232	19.882	19.852	19.958	HH	10935	420751	9.38%	1.024%
233	19.985	19.958	20.045	HH	5652	273557	6.10%	0.666%
234	20.140	20.045	20.218	HH	8666	658288	14.67%	1.602%
235	20.248	20.218	20.322	HH	11572	452373	10.08%	1.101%
236	20.373	20.322	20.395	HH	6781	275353	6.14%	0.670%
237	20.424	20.395	20.495	HH	16170	487856	10.87%	1.187%
238	20.517	20.495	20.555	HH	6252	214899	4.79%	0.523%
239	20.612	20.555	20.700	HH	10550	584235	13.02%	1.422%
240	20.725	20.700	20.748	HH	6088	168793	3.76%	0.411%
241	20.784	20.748	20.868	HH	6733	437030	9.74%	1.064%
242	20.914	20.868	20.932	HH	6036	226991	5.06%	0.552%
243	20.951	20.932	20.978	HH	6066	164890	3.67%	0.401%
244	21.011	20.978	21.083	HH	10329	434350	9.68%	1.057%
245	21.177	21.083	21.252	HH	6273	613352	13.67%	1.493%
246	21.346	21.252	21.402	HH	6877	565961	12.61%	1.377%

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247	21.458	21.402	21.672	HH	10173	1047575	23.35%	2.549%
248	21.715	21.672	21.808	HH	5958	469605	10.47%	1.143%
249	21.964	21.808	22.163	HH	9613	1346990	30.02%	3.278%
250	22.178	22.163	22.193	HH	5677	101738	2.27%	0.248%
251	22.245	22.193	22.292	HH	5766	334994	7.47%	0.815%
252	22.310	22.292	22.378	HH	5710	293738	6.55%	0.715%
253	22.421	22.378	22.462	HH	5681	281495	6.27%	0.685%
254	22.541	22.462	22.598	HH	8512	531107	11.84%	1.293%
255	22.614	22.598	22.648	HH	5783	172493	3.84%	0.420%
256	22.667	22.648	22.692	HH	5765	150620	3.36%	0.367%
257	22.804	22.692	22.975	HH	6387	988032	22.02%	2.404%
258	22.985	22.975	23.105	HH	5660	435043	9.70%	1.059%
259	23.208	23.105	23.488	HH	8130	1376342	30.67%	3.349%
260	23.512	23.488	23.588	HH	5605	328645	7.32%	0.800%
261	23.613	23.588	23.635	HH	5428	150783	3.36%	0.367%
262	23.641	23.635	23.688	HH	5394	171463	3.82%	0.417%
263	23.753	23.688	23.865	HH	5880	584689	13.03%	1.423%
264	23.975	23.865	24.105	HH	7242	828361	18.46%	2.016%
265	24.160	24.105	24.179	HH	5374	236187	5.26%	0.575%
266	24.203	24.179	24.232	HH	5393	167418	3.73%	0.407%
267	24.341	24.232	24.385	HH	5666	507708	11.31%	1.236%
268	24.426	24.385	24.484	HH	5644	331617	7.39%	0.807%
269	24.503	24.484	24.620	HH	5462	434322	9.68%	1.057%
270	24.641	24.620	24.675	HH	5339	176001	3.92%	0.428%
271	24.719	24.675	24.745	HH	5336	222503	4.96%	0.541%
272	24.871	24.745	25.042	HHA	6996	1039095	23.16%	2.529%
					Sum of corrected areas:		41091196	

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