

rteres.txt
Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE032719\
Data File : FE029792.D
Signal(s) : FID1B.CH
Acq On : 28 Mar 2019 3:09
Sample : K2107-07MS
Misc :
ALS Vial : 22 Sample Multiplier: 1

Integration File: sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\C44-FE031919.M
Title :

Signal : FID1B.CH

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	2.369	2.345	2.516	PH	309309	2399193	52.46%	2.358%
2	2.544	2.516	2.574	PH	3505	45271	0.99%	0.044%
3	2.589	2.574	2.612	HH	4812	49046	1.07%	0.048%
4	2.622	2.612	2.749	HH	1104	-28790	-0.63%	-0.028%
5	2.757	2.749	2.786	PH	-860	-19803	-0.43%	-0.019%
6	2.794	2.786	2.803	PH	-900	-9532	-0.21%	-0.009%
7	2.808	2.803	2.853	PH	-939	-30384	-0.66%	-0.030%
8	2.864	2.853	2.900	PH	-984	-31106	-0.68%	-0.031%
9	2.911	2.900	2.961	PH	-997	-40778	-0.89%	-0.040%
10	2.967	2.961	3.082	PH	-1173	-87663	-1.92%	-0.086%
11	3.106	3.082	3.168	PH	-1254	-70685	-1.55%	-0.069%
12	3.195	3.168	3.280	PH	-1230	-96338	-2.11%	-0.095%
13	3.301	3.280	3.320	PH	-1442	-35220	-0.77%	-0.035%
14	3.357	3.320	3.453	PH	-1218	-111935	-2.45%	-0.110%
15	3.477	3.453	3.562	PH	-1401	-101141	-2.21%	-0.099%
16	3.575	3.562	3.711	PH	-1567	-146644	-3.21%	-0.144%
17	3.743	3.711	3.779	PH	-1608	-68519	-1.50%	-0.067%
18	3.804	3.779	3.825	PH	-1637	-45971	-1.01%	-0.045%
19	3.834	3.825	3.855	PH	-1632	-30603	-0.67%	-0.030%
20	3.871	3.855	3.908	PH	-1606	-55421	-1.21%	-0.054%
21	3.921	3.908	3.979	PH	-1669	-75142	-1.64%	-0.074%
22	3.997	3.979	4.061	PH	-1774	-89147	-1.95%	-0.088%
23	4.081	4.061	4.114	PH	-1689	-55397	-1.21%	-0.054%
24	4.147	4.114	4.171	PH	-1705	-59604	-1.30%	-0.059%
25	4.239	4.171	4.255	PH	-1220	-73404	-1.60%	-0.072%
26	4.271	4.255	4.350	PH	-1194	-77275	-1.69%	-0.076%
27	4.383	4.350	4.545	PH	422792	3688452	80.65%	3.624%
28	4.567	4.545	4.736	PH	387	-135568	-2.96%	-0.133%
29	4.751	4.736	4.838	PH	-1746	-112256	-2.45%	-0.110%
30	4.859	4.838	4.876	PH	-1810	-43277	-0.95%	-0.043%
31	4.890	4.876	4.931	PH	-1797	-63691	-1.39%	-0.063%
32	4.974	4.931	4.990	PH	-1894	-68379	-1.50%	-0.067%
33	5.011	4.990	5.072	PH	-1800	-91852	-2.01%	-0.090%
34	5.134	5.072	5.195	PH	-1779	-140459	-3.07%	-0.138%
35	5.213	5.195	5.241	PH	-1916	-54846	-1.20%	-0.054%
36	5.256	5.241	5.275	PH	-1888	-38410	-0.84%	-0.038%
37	5.328	5.275	5.401	PH	-1610	-133892	-2.93%	-0.132%
38	5.421	5.401	5.496	PH	-318	-85779	-1.88%	-0.084%
39	5.529	5.496	5.545	PH	-1868	-56489	-1.24%	-0.056%
40	5.587	5.545	5.664	PH	-1642	-135274	-2.96%	-0.133%
41	5.734	5.664	5.755	PH	-1927	-107146	-2.34%	-0.105%
42	5.785	5.755	5.845	PH	-1750	-104838	-2.29%	-0.103%
43	5.936	5.845	5.958	PH	-1877	-134989	-2.95%	-0.133%
44	5.985	5.958	6.068	PH	-1767	-126233	-2.76%	-0.124%
45	6.110	6.068	6.198	PH	5469	-81316	-1.78%	-0.080%
46	6.210	6.198	6.228	PH	-1928	-34899	-0.76%	-0.034%
47	6.246	6.228	6.264	PH	-1805	-41663	-0.91%	-0.041%
48	6.310	6.264	6.361	PH	-1620	-109296	-2.39%	-0.107%
49	6.390	6.361	6.528	PH	463263	3955689	86.49%	3.887%
50	6.546	6.528	6.618	PH	-1678	-99587	-2.18%	-0.098%

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51	6.644	6.618	6.685	PH	-1831	-76238	-1.67%	-0.075%
52	6.701	6.685	6.738	PH	-1863	-61754	-1.35%	-0.061%
53	6.785	6.738	6.821	PH	-1805	-95885	-2.10%	-0.094%
54	6.845	6.821	6.868	PH	-1888	-55396	-1.21%	-0.054%
55	6.920	6.868	6.967	PH	-1858	-114521	-2.50%	-0.113%
56	7.017	6.967	7.071	PH	-1024	-111268	-2.43%	-0.109%
57	7.094	7.071	7.143	PH	-1209	-78770	-1.72%	-0.077%
58	7.164	7.143	7.231	PH	-1859	-101879	-2.23%	-0.100%
59	7.274	7.231	7.291	PH	-1704	-64645	-1.41%	-0.064%
60	7.321	7.291	7.426	PH	-852	-143039	-3.13%	-0.141%
61	7.454	7.426	7.529	PH	-1848	-120344	-2.63%	-0.118%
62	7.608	7.529	7.639	PH	-1752	-127168	-2.78%	-0.125%
63	7.729	7.639	7.756	PH	-1456	-130261	-2.85%	-0.128%
64	7.787	7.756	7.852	PH	1481	-72198	-1.58%	-0.071%
65	7.884	7.852	7.918	PH	-1476	-68202	-1.49%	-0.067%
66	7.940	7.918	7.975	PH	-1540	-58264	-1.27%	-0.057%
67	8.005	7.975	8.076	PH	-1590	-103830	-2.27%	-0.102%
68	8.184	8.076	8.248	PH	476208	4167510	91.12%	4.095%
69	8.267	8.248	8.499	PH	42932	518136	11.33%	0.509%
70	8.551	8.499	8.585	PH	-965	-69547	-1.52%	-0.068%
71	8.620	8.585	8.658	PH	-1301	-61805	-1.35%	-0.061%
72	8.720	8.658	8.758	PH	-458	-65901	-1.44%	-0.065%
73	8.767	8.758	8.820	PH	-1071	-45271	-0.99%	-0.044%
74	8.838	8.820	8.896	PH	-1263	-61084	-1.34%	-0.060%
75	8.930	8.896	8.952	PH	-186	-35589	-0.78%	-0.035%
76	9.009	8.952	9.075	PH	1374	-62077	-1.36%	-0.061%
77	9.092	9.075	9.112	PH	-1228	-31235	-0.68%	-0.031%
78	9.139	9.112	9.165	PH	-1287	-44178	-0.97%	-0.043%
79	9.191	9.165	9.225	PH	-1208	-48527	-1.06%	-0.048%
80	9.300	9.225	9.347	PH	-1185	-101165	-2.21%	-0.099%
81	9.424	9.347	9.487	PH	-19	-54602	-1.19%	-0.054%
82	9.511	9.487	9.548	PH	301	-19355	-0.42%	-0.019%
83	9.563	9.548	9.582	PH	-226	-14456	-0.32%	-0.014%
84	9.617	9.582	9.676	PH	-614	-48016	-1.05%	-0.047%
85	9.706	9.676	9.727	PH	-728	-27380	-0.60%	-0.027%
86	9.784	9.727	9.857	PH	458351	4377365	95.71%	4.301%
87	9.876	9.857	9.945	PH	-383	-43878	-0.96%	-0.043%
88	9.960	9.945	9.998	PH	-934	-33135	-0.72%	-0.033%
89	10.045	9.998	10.091	PH	-900	-58413	-1.28%	-0.057%
90	10.129	10.091	10.155	PH	-613	-32113	-0.70%	-0.032%
91	10.171	10.155	10.200	PH	-191	-15019	-0.33%	-0.015%
92	10.223	10.200	10.240	PH	-566	-18274	-0.40%	-0.018%
93	10.266	10.240	10.291	PH	-168	-17022	-0.37%	-0.017%
94	10.310	10.291	10.375	PH	-206	-31599	-0.69%	-0.031%
95	10.402	10.375	10.422	PH	-709	-23221	-0.51%	-0.023%
96	10.452	10.422	10.485	PH	-159	-21531	-0.47%	-0.021%
97	10.523	10.485	10.561	PH	1638	-3418	-0.07%	-0.003%
98	10.589	10.561	10.625	PH	-75	-14375	-0.31%	-0.014%
99	10.646	10.625	10.685	PH	-164	-17507	-0.38%	-0.017%
100	10.709	10.685	10.724	PH	-458	-12467	-0.27%	-0.012%
101	10.739	10.724	10.761	PH	-481	-11328	-0.25%	-0.011%
102	10.779	10.761	10.803	PH	-548	-14952	-0.33%	-0.015%
103	10.828	10.803	10.848	PH	148	-8120	-0.18%	-0.008%
104	10.874	10.848	10.911	PH	538	9469	0.21%	0.009%
105	10.934	10.911	10.960	PH	1145	8792	0.19%	0.009%
106	10.976	10.960	11.008	PH	15	-7458	-0.16%	-0.007%
107	11.030	11.008	11.066	PH	-99	-13348	-0.29%	-0.013%
108	11.084	11.066	11.141	PH	-464	-30278	-0.66%	-0.030%
109	11.161	11.141	11.195	PH	-459	-20319	-0.44%	-0.020%
110	11.227	11.195	11.292	PH	456509	4429620	96.85%	4.353%
111	11.316	11.292	11.360	PH	75	-14554	-0.32%	-0.014%
112	11.384	11.360	11.451	PH	-267	-28694	-0.63%	-0.028%
113	11.463	11.451	11.495	PH	-609	-19877	-0.43%	-0.020%
114	11.566	11.495	11.601	PH	353	-19112	-0.42%	-0.019%
115	11.622	11.601	11.652	PH	-57	-9835	-0.22%	-0.010%

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116	11.714	11.652	11.815	PH	902	-19803	-0.43%	-0.019%	
117	11.833	11.815	11.858	PH	-640	-18209	-0.40%	-0.018%	
118	11.897	11.858	11.951	PH	668	-20448	-0.45%	-0.020%	
119	11.990	11.951	12.012	PH	-344	-18405	-0.40%	-0.018%	
120	12.049	12.012	12.085	PH	909	10293	0.23%	0.010%	
121	12.108	12.085	12.148	HH	1313	19719	0.43%	0.019%	
122	12.182	12.148	12.341	PH	173474	2670972	58.40%	2.625%	
123	12.356	12.341	12.495	HH	1368	6005	0.13%	0.006%	
124	12.537	12.495	12.767	PH	440809	4386459	95.91%	4.310%	
125	12.835	12.767	12.938	PH	450	-7317	-0.16%	-0.007%	
126	12.985	12.938	13.117	PH	2261	37757	0.83%	0.037%	
127	13.147	13.117	13.167	PH	2681	22181	0.48%	0.022%	
128	13.193	13.167	13.228	PH	11167	189462	4.14%	0.186%	
129	13.247	13.228	13.366	HH	7474	213761	4.67%	0.210%	
130	13.401	13.366	13.510	HH	107880	1406843	30.76%	1.382%	
131	13.530	13.510	13.665	HH	1898	72281	1.58%	0.071%	
132	13.737	13.665	13.832	HH	423852	4459870	97.52%	4.382%	
133	13.854	13.832	13.898	HH	255	2339	0.05%	0.002%	
134	13.954	13.898	14.051	PH	338	3241	0.07%	0.003%	
135	14.095	14.051	14.131	PH	453	2579	0.06%	0.003%	
136	14.180	14.131	14.271	PH	1154	41913	0.92%	0.041%	
137	14.295	14.271	14.331	HH	7634	81828	1.79%	0.080%	
138	14.363	14.331	14.385	PH	2248	35418	0.77%	0.035%	
139	14.403	14.385	14.478	HH	3209	76091	1.66%	0.075%	
140	14.496	14.478	14.541	HH	659	14926	0.33%	0.015%	
141	14.567	14.541	14.601	HH	2358	47600	1.04%	0.047%	
142	14.637	14.601	14.710	HH	325115	3756828	82.14%	3.692%	
143	14.732	14.710	14.777	HH	655	19272	0.42%	0.019%	
144	14.841	14.777	14.879	HH	408217	4446925	97.23%	4.370%	
145	14.895	14.879	14.938	HH	638	14833	0.32%	0.015%	
146	14.967	14.938	15.002	HH	176	5993	0.13%	0.006%	
147	15.035	15.002	15.063	HH	472	10931	0.24%	0.011%	
148	15.171	15.063	15.191	HH	864	34996	0.77%	0.034%	
149	15.240	15.191	15.334	HH	19517	813956	17.80%	0.800%	
150	15.356	15.334	15.401	HH	10523	165183	3.61%	0.162%	
151	15.426	15.401	15.475	HH	13284	165992	3.63%	0.163%	
152	15.535	15.475	15.561	HH	885	34141	0.75%	0.034%	
153	15.611	15.561	15.708	HH	2172	113714	2.49%	0.112%	
154	15.729	15.708	15.755	HH	1340	26323	0.58%	0.026%	
155	15.791	15.755	15.828	HH	1436	50737	1.11%	0.050%	
156	15.862	15.828	15.910	HH	393719	4438080	97.04%	4.361%	
157	15.927	15.910	15.975	HH	1075	27952	0.61%	0.027%	
158	16.035	15.975	16.078	HH	755	41608	0.91%	0.041%	
159	16.152	16.078	16.193	HH	2824	83126	1.82%	0.082%	
160	16.215	16.193	16.232	HH	1303	24443	0.53%	0.024%	
161	16.341	16.232	16.390	HH	22075	415686	9.09%	0.408%	
162	16.431	16.390	16.478	HH	4429	105472	2.31%	0.104%	
163	16.506	16.478	16.596	HH	3211	105853	2.31%	0.104%	
164	16.643	16.596	16.675	HH	1865	64294	1.41%	0.063%	
165	16.692	16.675	16.741	HH	1744	57344	1.25%	0.056%	
166	16.815	16.741	16.843	HH	397340	4573493	100.00%	4.494%	
167	16.857	16.843	16.951	HH	11926	215928	4.72%	0.212%	
168	16.961	16.951	16.986	HH	1455	27614	0.60%	0.027%	
169	17.012	16.986	17.031	HH	1454	35562	0.78%	0.035%	
170	17.054	17.031	17.070	HH	1547	33015	0.72%	0.032%	
171	17.098	17.070	17.121	HH	1985	46741	1.02%	0.046%	
172	17.151	17.121	17.177	HH	2275	54970	1.20%	0.054%	
173	17.260	17.177	17.305	HH	37105	549403	12.01%	0.540%	
174	17.353	17.305	17.416	HH	2684	120752	2.64%	0.119%	
175	17.436	17.416	17.451	HH	1477	29535	0.65%	0.029%	
176	17.488	17.451	17.503	HH	1659	46353	1.01%	0.046%	
177	17.541	17.503	17.568	HH	2749	71963	1.57%	0.071%	
178	17.588	17.568	17.615	HH	2223	48041	1.05%	0.047%	
179	17.703	17.615	17.740	HH	369761	4564940	99.81%	4.486%	
180	17.793	17.740	17.851	HH	4061	156170	3.41%	0.153%	
181	17.931	17.851	17.953	HH	4385	152650	3.34%	0.150%	

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182	17.972	17.953	17.994	HH	3726	70951	1.55%	0.070%	
183	18.020	17.994	18.041	HH	5115	98406	2.15%	0.097%	
184	18.120	18.041	18.201	HH	40000	1089949	23.83%	1.071%	
185	18.222	18.201	18.304	HH	4080	176879	3.87%	0.174%	
186	18.330	18.304	18.349	HH	2540	62970	1.38%	0.062%	
187	18.383	18.349	18.404	HH	3407	91130	1.99%	0.090%	
188	18.427	18.404	18.466	HH	3147	99078	2.17%	0.097%	
189	18.536	18.466	18.601	HH	349701	4459813	97.51%	4.382%	
190	18.635	18.601	18.660	HH	4462	124740	2.73%	0.123%	
191	18.689	18.660	18.756	HH	3939	187786	4.11%	0.185%	
192	18.786	18.756	18.804	HH	3273	86315	1.89%	0.085%	
193	18.828	18.804	18.857	HH	3667	99981	2.19%	0.098%	
194	18.927	18.857	19.011	HH	22241	807541	17.66%	0.794%	
195	19.028	19.011	19.075	HH	5117	174134	3.81%	0.171%	
196	19.099	19.075	19.114	HH	5210	110741	2.42%	0.109%	
197	19.128	19.114	19.152	HH	5472	102349	2.24%	0.101%	
198	19.175	19.152	19.208	HH	4369	131448	2.87%	0.129%	
199	19.244	19.208	19.265	HH	4186	128570	2.81%	0.126%	
200	19.321	19.265	19.375	HH	336152	4161381	90.99%	4.089%	
201	19.398	19.375	19.415	HH	5903	117398	2.57%	0.115%	
202	19.431	19.415	19.468	HH	5429	153166	3.35%	0.151%	
203	19.514	19.468	19.571	HH	6216	284979	6.23%	0.280%	
204	19.617	19.571	19.647	HH	5903	220713	4.83%	0.217%	
205	19.689	19.647	19.765	HH	12056	448702	9.81%	0.441%	
206	19.791	19.765	19.851	HH	5390	248544	5.43%	0.244%	
207	19.941	19.851	20.008	HH	6610	521265	11.40%	0.512%	
208	20.061	20.008	20.138	HH	303728	4124023	90.17%	4.052%	
209	20.218	20.138	20.265	HH	12086	539884	11.80%	0.531%	
210	20.321	20.265	20.348	HH	6389	303023	6.63%	0.298%	
211	20.412	20.348	20.479	HH	11477	593755	12.98%	0.583%	
212	20.519	20.479	20.552	HH	7862	327476	7.16%	0.322%	
213	20.587	20.552	20.638	HH	9206	399649	8.74%	0.393%	
214	20.710	20.638	20.741	HH	7224	437921	9.58%	0.430%	
215	20.791	20.741	20.871	HH	251569	4032541	88.17%	3.963%	
216	20.893	20.871	20.995	HH	7372	541974	11.85%	0.533%	
217	21.113	20.995	21.155	HH	9121	740535	16.19%	0.728%	
218	21.199	21.155	21.255	HH	11277	521074	11.39%	0.512%	
219	21.264	21.255	21.298	HH	7958	204284	4.47%	0.201%	
220	21.335	21.298	21.396	HH	8055	465915	10.19%	0.458%	
221	21.429	21.396	21.540	HH	8118	671472	14.68%	0.660%	
222	21.554	21.540	21.608	HH	7621	306281	6.70%	0.301%	
223	21.675	21.608	21.788	HH	197415	4429900	96.86%	4.353%	
224	21.865	21.788	21.907	HH	8541	557938	12.20%	0.548%	
225	22.065	21.907	22.119	HH	7931	985332	21.54%	0.968%	
226	22.197	22.119	22.319	HH	10022	976800	21.36%	0.960%	
227	22.387	22.319	22.411	HH	7946	433415	9.48%	0.426%	
228	22.455	22.411	22.604	HH	8927	919819	20.11%	0.904%	
229	22.664	22.604	22.728	HH	7652	559091	12.22%	0.549%	
230	22.806	22.728	22.921	HH	9825	908820	19.87%	0.893%	
231	23.078	22.921	23.098	HH	7596	776844	16.99%	0.763%	
232	23.139	23.098	23.255	HH	7589	695688	15.21%	0.684%	
233	23.339	23.255	23.451	HH	8361	883888	19.33%	0.869%	
234	23.510	23.451	23.875	HH	8493	1832418	40.07%	1.801%	
235	23.924	23.875	24.034	HH	7169	673419	14.72%	0.662%	
236	24.053	24.034	24.081	HH	7013	196682	4.30%	0.193%	
237	24.197	24.081	24.258	HH	7128	743987	16.27%	0.731%	
238	24.322	24.258	24.388	HH	11651	711742	15.56%	0.699%	
239	24.410	24.388	24.441	HHA	7799	248650	5.44%	0.244%	
Sum of corrected areas: 101765543									