

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE031620\
 Data File : FE031496.D
 Signal(s) : FID1B.CH
 Acq On : 16 Mar 2020 19:14
 Sample : L1942-18
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE031020.M
 Title :

Signal : FID1B.CH

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	4.166	4.135	4.233	BH	457	2634	0.07%	0.015%
2	4.265	4.233	4.291	PH	27	-1362	-0.03%	-0.008%
3	4.318	4.291	4.429	PH	5253	55421	1.38%	0.306%
4	4.437	4.429	4.473	PH	-116	-5192	-0.13%	-0.029%
5	4.480	4.473	4.495	PH	-237	-3211	-0.08%	-0.018%
6	4.502	4.495	4.576	PH	-257	-14245	-0.36%	-0.079%
7	4.590	4.576	4.638	PH	-213	-9988	-0.25%	-0.055%
8	4.657	4.638	4.725	PH	-235	-14401	-0.36%	-0.079%
9	4.756	4.725	4.798	PH	-56	-9369	-0.23%	-0.052%
10	4.910	4.798	4.998	PH	-170	-30050	-0.75%	-0.166%
11	5.023	4.998	5.115	PH	715	2465	0.06%	0.014%
12	5.144	5.115	5.162	PH	-164	-5759	-0.14%	-0.032%
13	5.191	5.162	5.257	PH	-51	-9675	-0.24%	-0.053%
14	5.279	5.257	5.405	PH	900	-1831	-0.05%	-0.010%
15	5.408	5.405	5.414	PH	-196	-1241	-0.03%	-0.007%
16	5.430	5.414	5.496	PH	-191	-11092	-0.28%	-0.061%
17	5.505	5.496	5.514	PH	-227	-3056	-0.08%	-0.017%
18	5.536	5.514	5.570	PH	57	-4869	-0.12%	-0.027%
19	5.631	5.570	5.651	PH	-181	-12317	-0.31%	-0.068%
20	5.679	5.651	5.707	PH	-152	-7200	-0.18%	-0.040%
21	5.727	5.707	5.775	PH	128	-3518	-0.09%	-0.019%
22	5.795	5.775	5.839	PH	-32	-4333	-0.11%	-0.024%
23	5.849	5.839	5.858	PH	-82	-1504	-0.04%	-0.008%
24	5.890	5.858	5.964	PH	2903	24634	0.62%	0.136%
25	6.020	5.964	6.122	PH	698	611	0.02%	0.003%
26	6.167	6.122	6.218	PH	216	-2508	-0.06%	-0.014%
27	6.231	6.218	6.258	PH	-52	-3568	-0.09%	-0.020%
28	6.284	6.258	6.301	PH	-17	-3987	-0.10%	-0.022%
29	6.311	6.301	6.357	PH	-69	-6187	-0.15%	-0.034%
30	6.391	6.357	6.409	PH	213	-2107	-0.05%	-0.012%
31	6.437	6.409	6.491	PH	207	-4833	-0.12%	-0.027%
32	6.498	6.491	6.520	PH	-192	-4731	-0.12%	-0.026%
33	6.532	6.520	6.551	PH	-240	-5184	-0.13%	-0.029%
34	6.581	6.551	6.626	PH	-163	-11559	-0.29%	-0.064%
35	6.656	6.626	6.664	PH	-130	-5175	-0.13%	-0.029%
36	6.700	6.664	6.749	PH	4	-4168	-0.10%	-0.023%

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37	6.777	6.749	6.808	PH	-50	-5418	-0.14%	-0.030%
38	6.824	6.808	6.846	PH	156	333	0.01%	0.002%
39	6.860	6.846	6.900	PH	62	-5289	-0.13%	-0.029%
40	6.962	6.900	6.975	PH	-14	-8939	-0.22%	-0.049%
41	6.977	6.975	7.021	PH	-108	-5911	-0.15%	-0.033%
42	7.028	7.021	7.057	PH	-199	-5006	-0.12%	-0.028%
43	7.087	7.057	7.141	PH	448	-3312	-0.08%	-0.018%
44	7.161	7.141	7.182	PH	-175	-5829	-0.15%	-0.032%
45	7.259	7.182	7.326	PH	-85	-18459	-0.46%	-0.102%
46	7.359	7.326	7.451	PH	816	-6363	-0.16%	-0.035%
47	7.457	7.451	7.475	PH	-195	-3296	-0.08%	-0.018%
48	7.529	7.475	7.584	PH	835	7552	0.19%	0.042%
49	7.605	7.584	7.622	PH	-70	-3280	-0.08%	-0.018%
50	7.651	7.622	7.685	PH	-50	-5936	-0.15%	-0.033%
51	7.705	7.685	7.738	PH	109	-3099	-0.08%	-0.017%
52	7.748	7.738	7.758	PH	-171	-2273	-0.06%	-0.013%
53	7.777	7.758	7.806	PH	74	-1253	-0.03%	-0.007%
54	7.855	7.806	7.895	PH	356	2215	0.06%	0.012%
55	7.924	7.895	7.940	PH	2460	30893	0.77%	0.170%
56	7.953	7.940	7.988	HH	2138	23446	0.59%	0.129%
57	8.014	7.988	8.168	PH	77598	913393	22.81%	5.037%
58	8.187	8.168	8.213	HH	359	5192	0.13%	0.029%
59	8.244	8.213	8.262	PH	77	408	0.01%	0.002%
60	8.305	8.262	8.334	PH	183	1760	0.04%	0.010%
61	8.367	8.334	8.411	PH	771	21039	0.53%	0.116%
62	8.436	8.411	8.468	HH	1000	22777	0.57%	0.126%
63	8.487	8.468	8.521	HH	1131	16506	0.41%	0.091%
64	8.540	8.521	8.572	HH	375	5122	0.13%	0.028%
65	8.608	8.572	8.625	PH	128	1654	0.04%	0.009%
66	8.632	8.625	8.644	HH	80	430	0.01%	0.002%
67	8.690	8.644	8.738	HH	702	15768	0.39%	0.087%
68	8.773	8.738	8.833	HH	2406	35489	0.89%	0.196%
69	8.856	8.833	8.878	HH	202	2711	0.07%	0.015%
70	8.908	8.878	8.943	PH	284	3037	0.08%	0.017%
71	8.957	8.943	8.985	PH	115	-344	-0.01%	-0.002%
72	9.002	8.985	9.022	PH	15	-513	-0.01%	-0.003%
73	9.048	9.022	9.085	PH	45	-1054	-0.03%	-0.006%
74	9.140	9.085	9.172	PH	1384	36982	0.92%	0.204%
75	9.185	9.172	9.222	HH	1149	23293	0.58%	0.128%
76	9.232	9.222	9.246	HH	513	6377	0.16%	0.035%
77	9.269	9.246	9.313	HH	876	20616	0.51%	0.114%
78	9.326	9.313	9.351	HH	470	6722	0.17%	0.037%
79	9.379	9.351	9.428	HH	730	11366	0.28%	0.063%
80	9.466	9.428	9.477	HH	375	6423	0.16%	0.035%
81	9.492	9.477	9.523	HH	540	10691	0.27%	0.059%
82	9.550	9.523	9.588	HH	1820	27388	0.68%	0.151%
83	9.625	9.588	9.641	HH	957	14210	0.35%	0.078%
84	9.656	9.641	9.677	HH	436	6966	0.17%	0.038%
85	9.698	9.677	9.744	HH	526	11244	0.28%	0.062%
86	9.756	9.744	9.797	HH	175	4006	0.10%	0.022%
87	9.823	9.797	9.842	HH	215	3942	0.10%	0.022%
88	9.932	9.842	9.953	HH	827	33008	0.82%	0.182%
89	9.966	9.953	10.015	HH	748	24285	0.61%	0.134%

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90	10.024	10.015	10.058	HH	689	13610	0.34%	0.075%
91	10.075	10.058	10.095	HH	525	9859	0.25%	0.054%
92	10.105	10.095	10.137	HH	465	9562	0.24%	0.053%
93	10.164	10.137	10.181	HH	673	13557	0.34%	0.075%
94	10.202	10.181	10.227	HH	621	15715	0.39%	0.087%
95	10.246	10.227	10.261	HH	878	14426	0.36%	0.080%
96	10.286	10.261	10.318	HH	1628	32301	0.81%	0.178%
97	10.347	10.318	10.432	HH	795	42117	1.05%	0.232%
98	10.498	10.432	10.538	HH	727	30195	0.75%	0.167%
99	10.543	10.538	10.561	HH	415	5032	0.13%	0.028%
100	10.589	10.561	10.645	HH	1394	45158	1.13%	0.249%
101	10.661	10.645	10.695	HH	974	21530	0.54%	0.119%
102	10.742	10.695	10.772	HH	749	26820	0.67%	0.148%
103	10.796	10.772	10.829	HH	660	16182	0.40%	0.089%
104	10.839	10.829	10.845	HH	450	3779	0.09%	0.021%
105	10.856	10.845	10.887	HH	477	11098	0.28%	0.061%
106	10.923	10.887	10.945	HH	739	18427	0.46%	0.102%
107	10.988	10.945	11.025	HH	1493	38501	0.96%	0.212%
108	11.031	11.025	11.044	HH	550	6319	0.16%	0.035%
109	11.071	11.044	11.115	HH	1086	29880	0.75%	0.165%
110	11.140	11.115	11.161	HH	723	15914	0.40%	0.088%
111	11.180	11.161	11.201	HH	933	15135	0.38%	0.083%
112	11.229	11.201	11.251	HH	570	14533	0.36%	0.080%
113	11.271	11.251	11.350	HH	1320	52304	1.31%	0.288%
114	11.413	11.350	11.454	HH	2431	79499	1.98%	0.438%
115	11.465	11.454	11.528	HH	1094	30671	0.77%	0.169%
116	11.542	11.528	11.568	HH	543	11783	0.29%	0.065%
117	11.592	11.568	11.614	HH	774	17923	0.45%	0.099%
118	11.655	11.614	11.684	HH	1665	41801	1.04%	0.231%
119	11.712	11.684	11.727	HH	848	20147	0.50%	0.111%
120	11.747	11.727	11.771	HH	1316	26128	0.65%	0.144%
121	11.780	11.771	11.831	HH	845	26363	0.66%	0.145%
122	11.865	11.831	11.878	HH	699	18629	0.47%	0.103%
123	11.925	11.878	12.029	HH	66058	1007918	25.17%	5.558%
124	12.039	12.029	12.087	HH	1626	48826	1.22%	0.269%
125	12.110	12.087	12.163	HH	1466	55917	1.40%	0.308%
126	12.236	12.163	12.252	HH	1324	61008	1.52%	0.336%
127	12.295	12.252	12.331	HH	2300	71352	1.78%	0.393%
128	12.361	12.331	12.398	HH	2670	67903	1.70%	0.374%
129	12.413	12.398	12.451	HH	1452	40168	1.00%	0.222%
130	12.465	12.451	12.486	HH	1102	21060	0.53%	0.116%
131	12.517	12.486	12.527	HH	1102	25643	0.64%	0.141%
132	12.554	12.527	12.601	HH	1703	59850	1.49%	0.330%
133	12.614	12.601	12.631	HH	1180	20225	0.50%	0.112%
134	12.655	12.631	12.671	HH	1462	31653	0.79%	0.175%
135	12.704	12.671	12.771	HH	3405	117912	2.94%	0.650%
136	12.815	12.771	12.825	HH	1353	41217	1.03%	0.227%
137	12.850	12.825	12.877	HH	1499	43832	1.09%	0.242%
138	12.908	12.877	12.957	HH	2613	84736	2.12%	0.467%
139	12.987	12.957	13.008	HH	1726	47205	1.18%	0.260%
140	13.030	13.008	13.088	HH	1714	68649	1.71%	0.379%
141	13.146	13.088	13.240	HH	9776	248855	6.21%	1.372%

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142	13.252	13.240	13.267	HH	1589	25024	0.62%	0.138%
143	13.295	13.267	13.329	HH	2270	68491	1.71%	0.378%
144	13.351	13.329	13.385	HH	1784	54670	1.36%	0.301%
145	13.444	13.385	13.468	HH	2358	86788	2.17%	0.479%
146	13.492	13.468	13.558	HH	3538	109489	2.73%	0.604%
147	13.592	13.558	13.675	HH	1588	102156	2.55%	0.563%
148	13.722	13.675	13.731	HH	1592	50518	1.26%	0.279%
149	13.739	13.731	13.746	HH	1576	13749	0.34%	0.076%
150	13.751	13.746	13.771	HH	1565	22917	0.57%	0.126%
151	13.784	13.771	13.801	HH	1516	26335	0.66%	0.145%
152	13.892	13.801	13.977	HH	6941	274124	6.84%	1.512%
153	13.999	13.977	14.023	HH	1918	50519	1.26%	0.279%
154	14.054	14.023	14.075	HH	3985	84494	2.11%	0.466%
155	14.095	14.075	14.120	HH	3401	73026	1.82%	0.403%
156	14.148	14.120	14.195	HH	2802	101168	2.53%	0.558%
157	14.208	14.195	14.235	HH	2130	46947	1.17%	0.259%
158	14.285	14.235	14.351	HH	2732	150609	3.76%	0.831%
159	14.394	14.351	14.430	HH	283373	4005219	100.00%	22.087%
160	14.447	14.430	14.521	HH	4356	157677	3.94%	0.870%
161	14.559	14.521	14.574	HH	4160	100921	2.52%	0.557%
162	14.594	14.574	14.618	HH	5856	108666	2.71%	0.599%
163	14.640	14.618	14.685	HH	5713	135936	3.39%	0.750%
164	14.706	14.685	14.728	HH	2395	59805	1.49%	0.330%
165	14.741	14.728	14.761	HH	2313	45464	1.14%	0.251%
166	14.786	14.761	14.824	HH	2703	91926	2.30%	0.507%
167	14.866	14.824	14.886	HH	2451	87405	2.18%	0.482%
168	14.974	14.886	15.055	HH	125950	2444213	61.03%	13.479%
169	15.070	15.055	15.086	HH	3611	65891	1.65%	0.363%
170	15.114	15.086	15.138	HH	9097	180691	4.51%	0.996%
171	15.165	15.138	15.215	HH	22594	406713	10.15%	2.243%
172	15.238	15.215	15.273	HH	3474	109323	2.73%	0.603%
173	15.294	15.273	15.331	HH	3034	103089	2.57%	0.568%
174	15.368	15.331	15.385	HH	3270	99864	2.49%	0.551%
175	15.408	15.385	15.423	HH	3483	76264	1.90%	0.421%
176	15.438	15.423	15.464	HH	3529	86161	2.15%	0.475%
177	15.498	15.464	15.558	HH	6721	254626	6.36%	1.404%
178	15.575	15.558	15.584	HH	3718	56273	1.40%	0.310%
179	15.613	15.584	15.649	HH	14873	285817	7.14%	1.576%
180	15.673	15.649	15.711	HH	4502	142916	3.57%	0.788%
181	15.738	15.711	15.769	HH	3703	123993	3.10%	0.684%
182	15.826	15.769	15.846	HH	3765	168968	4.22%	0.932%
183	15.893	15.846	15.915	HH	5258	181868	4.54%	1.003%
184	15.924	15.915	15.941	HH	4350	64241	1.60%	0.354%
185	15.992	15.941	16.030	HH	15618	431589	10.78%	2.380%
186	16.058	16.030	16.074	HH	10485	211397	5.28%	1.166%
187	16.097	16.074	16.128	HH	22428	391163	9.77%	2.157%
188	16.155	16.128	16.195	HH	6855	220714	5.51%	1.217%
189	16.230	16.195	16.285	HH	6275	272095	6.79%	1.500%
190	16.311	16.285	16.331	HH	4891	129846	3.24%	0.716%
191	16.369	16.331	16.424	HH	6519	325701	8.13%	1.796%
192	16.445	16.424	16.461	HH	6196	133356	3.33%	0.735%
193	16.472	16.461	16.504	HH	6133	147274	3.68%	0.812%
194	16.562	16.504	16.591	HH	32298	676004	16.88%	3.728%

195 16.606 16.591 16.621 HH rteres 7416 121886 3.04% 0.672%

Sum of corrected areas: 18134029

FE031020.M Tue Mar 17 11:15:08 2020