

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE091119\
 Data File : FE030437.D
 Signal(s) : FID1B.CH
 Acq On : 11 Sep 2019 17:14
 Sample : K4758-08RE
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Integration File: sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\C44-FE090819.M
 Title :

Signal : FID1B.CH

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	2.395	2.345	2.416	BV	66	1626	0.03%	0.004%
2	2.580	2.545	2.908	PV	1111	60898	1.07%	0.152%
3	2.934	2.908	3.105	PV	128	6398	0.11%	0.016%
4	3.161	3.105	3.191	PV	176	4418	0.08%	0.011%
5	3.214	3.191	3.240	VV	190	3117	0.05%	0.008%
6	3.259	3.240	3.302	PV	172	3123	0.06%	0.008%
7	3.324	3.302	3.379	PV	163	4628	0.08%	0.012%
8	3.451	3.379	3.476	PV	206	6079	0.11%	0.015%
9	3.497	3.476	3.600	VV	228	9460	0.17%	0.024%
10	3.665	3.600	3.683	VV	173	5324	0.09%	0.013%
11	3.758	3.683	3.856	VV	244	11975	0.21%	0.030%
12	3.910	3.856	3.988	PV	264	9751	0.17%	0.024%
13	4.002	3.988	4.122	VV	187	7953	0.14%	0.020%
14	4.149	4.122	4.172	VV	226	3702	0.07%	0.009%
15	4.249	4.172	4.305	VV	341	15331	0.27%	0.038%
16	4.330	4.305	4.377	VV	304	10455	0.18%	0.026%
17	4.400	4.377	4.431	VV	568	10909	0.19%	0.027%
18	4.456	4.431	4.562	VV	399	22520	0.40%	0.056%
19	4.683	4.562	4.720	VV	1596	105224	1.85%	0.263%
20	4.746	4.720	4.856	VV	1436	103743	1.83%	0.259%
21	4.879	4.856	4.958	VV	1342	61824	1.09%	0.154%
22	4.984	4.958	5.196	VV	1043	99678	1.76%	0.249%
23	5.213	5.196	5.272	VV	498	20456	0.36%	0.051%
24	5.288	5.272	5.322	VV	442	11449	0.20%	0.029%
25	5.335	5.322	5.372	VV	397	10626	0.19%	0.027%
26	5.402	5.372	5.428	VV	395	11116	0.20%	0.028%
27	5.441	5.428	5.456	VV	401	5397	0.10%	0.013%
28	5.475	5.456	5.518	VV	392	11198	0.20%	0.028%
29	5.531	5.518	5.555	VV	263	5655	0.10%	0.014%
30	5.583	5.555	5.610	VV	295	8443	0.15%	0.021%
31	5.636	5.610	5.662	VV	333	8182	0.14%	0.020%
32	5.679	5.662	5.702	VV	399	7646	0.13%	0.019%
33	5.859	5.702	5.919	VV	791	73027	1.29%	0.182%
34	5.940	5.919	5.998	VV	806	29940	0.53%	0.075%
35	6.023	5.998	6.137	VV	2790	62151	1.09%	0.155%
36	6.248	6.137	6.308	VV	567	44112	0.78%	0.110%

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37	6.398	6.308	6.550	VV	607	65980	1.16%	0.165%
38	6.567	6.550	6.645	VV	347	16161	0.28%	0.040%
39	6.660	6.645	6.752	VV	356	17400	0.31%	0.043%
40	6.770	6.752	6.822	VV	273	7955	0.14%	0.020%
41	6.855	6.822	6.928	VV	274	12520	0.22%	0.031%
42	6.948	6.928	7.005	VV	445	12155	0.21%	0.030%
43	7.041	7.005	7.057	VV	244	7075	0.12%	0.018%
44	7.105	7.057	7.128	VV	325	10099	0.18%	0.025%
45	7.154	7.128	7.260	VV	281	16952	0.30%	0.042%
46	7.296	7.260	7.379	VV	261	16164	0.28%	0.040%
47	7.395	7.379	7.448	VV	362	12003	0.21%	0.030%
48	7.546	7.448	7.617	VV	710	41025	0.72%	0.102%
49	7.638	7.617	7.698	VV	862	17402	0.31%	0.043%
50	7.735	7.698	7.869	VV	723	35111	0.62%	0.088%
51	7.883	7.869	7.912	VV	187	4178	0.07%	0.010%
52	7.925	7.912	7.959	VV	234	4387	0.08%	0.011%
53	7.979	7.959	8.009	PV	150	3056	0.05%	0.008%
54	8.121	8.009	8.205	VV	1937	65590	1.16%	0.164%
55	8.227	8.205	8.524	VV	46272	2464333	43.41%	6.148%
56	8.541	8.524	8.600	VV	3341	117524	2.07%	0.293%
57	8.619	8.600	8.835	VV	2167	186525	3.29%	0.465%
58	8.875	8.835	8.915	VV	1158	46257	0.81%	0.115%
59	8.949	8.915	8.996	VV	1228	47023	0.83%	0.117%
60	9.042	8.996	9.082	VV	818	39304	0.69%	0.098%
61	9.096	9.082	9.195	VV	1053	42497	0.75%	0.106%
62	9.214	9.195	9.261	VV	564	18544	0.33%	0.046%
63	9.282	9.261	9.312	VV	550	12795	0.23%	0.032%
64	9.354	9.312	9.400	VV	491	20009	0.35%	0.050%
65	9.440	9.400	9.476	VV	526	13831	0.24%	0.035%
66	9.540	9.476	9.588	VV	1276	28090	0.49%	0.070%
67	9.663	9.588	9.690	VV	727	26121	0.46%	0.065%
68	9.720	9.690	9.865	VV	1707	81070	1.43%	0.202%
69	9.886	9.865	9.975	VV	538	24069	0.42%	0.060%
70	9.987	9.975	10.015	VV	343	5092	0.09%	0.013%
71	10.053	10.015	10.067	VV	569	10977	0.19%	0.027%
72	10.094	10.067	10.132	VV	862	22220	0.39%	0.055%
73	10.187	10.132	10.208	VV	541	15557	0.27%	0.039%
74	10.229	10.208	10.343	VV	579	29936	0.53%	0.075%
75	10.449	10.343	10.483	VV	2491	100147	1.76%	0.250%
76	10.506	10.483	10.536	VV	1728	43076	0.76%	0.107%
77	10.555	10.536	10.638	VV	1437	57066	1.01%	0.142%
78	10.651	10.638	10.672	VV	851	14934	0.26%	0.037%
79	10.692	10.672	10.728	VV	719	21225	0.37%	0.053%
80	10.768	10.728	10.805	VV	836	30803	0.54%	0.077%
81	10.854	10.805	10.888	VV	820	32681	0.58%	0.082%
82	10.906	10.888	10.930	VV	619	13271	0.23%	0.033%
83	10.966	10.930	11.018	VV	949	39384	0.69%	0.098%
84	11.043	11.018	11.067	VV	759	20112	0.35%	0.050%
85	11.089	11.067	11.112	VV	983	20555	0.36%	0.051%
86	11.146	11.112	11.201	VV	2533	60271	1.06%	0.150%
87	11.248	11.201	11.339	VV	1063	51589	0.91%	0.129%
88	11.372	11.339	11.418	VV	780	28910	0.51%	0.072%
89	11.440	11.418	11.480	VV	756	22758	0.40%	0.057%

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90	11.499	11.480	11.518	VV	648	11206	0.20%	0.028%
91	11.541	11.518	11.560	VV	930	16042	0.28%	0.040%
92	11.602	11.560	11.765	VV	15825	580830	10.23%	1.449%
93	11.811	11.765	11.865	VV	2655	75796	1.34%	0.189%
94	11.903	11.865	11.975	VV	1270	55812	0.98%	0.139%
95	12.115	11.975	12.358	VV	96780	2250928	39.65%	5.616%
96	12.369	12.358	12.398	VV	2940	66740	1.18%	0.167%
97	12.445	12.398	12.495	VV	5837	175286	3.09%	0.437%
98	12.520	12.495	12.622	VV	8945	237948	4.19%	0.594%
99	12.631	12.622	12.655	VV	1744	32425	0.57%	0.081%
100	12.701	12.655	12.750	VV	2148	102053	1.80%	0.255%
101	12.768	12.750	12.795	VV	1972	46743	0.82%	0.117%
102	12.907	12.795	13.035	VV	3598	321250	5.66%	0.801%
103	13.058	13.035	13.095	VV	6904	119875	2.11%	0.299%
104	13.169	13.095	13.188	VV	4708	166653	2.94%	0.416%
105	13.215	13.188	13.318	VV	4747	291149	5.13%	0.726%
106	13.338	13.318	13.578	VV	20757	952736	16.78%	2.377%
107	13.641	13.578	13.808	VV	11251	417529	7.35%	1.042%
108	13.822	13.808	13.842	VV	1247	24254	0.43%	0.061%
109	13.865	13.842	13.888	VV	1307	33782	0.60%	0.084%
110	13.904	13.888	13.988	VV	1247	63169	1.11%	0.158%
111	14.005	13.988	14.037	VV	1833	35314	0.62%	0.088%
112	14.080	14.037	14.164	VV	4613	150700	2.65%	0.376%
113	14.205	14.164	14.247	VV	15788	206570	3.64%	0.515%
114	14.275	14.247	14.317	VV	1180	41297	0.73%	0.103%
115	14.383	14.317	14.491	VV	3622	221045	3.89%	0.551%
116	14.545	14.491	14.691	VV	453381	5677270	100.00%	14.164%
117	14.743	14.691	14.795	VV	26365	366638	6.46%	0.915%
118	14.811	14.795	14.914	VV	1072	27708	0.49%	0.069%
119	14.943	14.914	15.002	PV	294	9912	0.17%	0.025%
120	15.018	15.002	15.030	VV	211	2628	0.05%	0.007%
121	15.078	15.030	15.100	VV	2317	33686	0.59%	0.084%
122	15.333	15.315	15.481	VV	7851	140113	2.47%	0.350%
123	15.585	15.481	15.608	VV	3389	88001	1.55%	0.220%
124	15.635	15.608	15.653	VV	2821	46714	0.82%	0.117%
125	15.676	15.653	15.714	VV	3250	73634	1.30%	0.184%
126	15.882	15.824	15.965	VV	1382	68750	1.21%	0.172%
127	16.072	15.965	16.098	VV	3922	132902	2.34%	0.332%
128	16.163	16.098	16.218	VV	11107	298354	5.26%	0.744%
129	16.321	16.301	16.387	VV	2008	70253	1.24%	0.175%
130	16.407	16.387	16.432	VV	1371	26834	0.47%	0.067%
131	16.463	16.432	16.506	VV	3555	98193	1.73%	0.245%
132	16.545	16.506	16.568	VV	4322	88991	1.57%	0.222%
133	16.594	16.568	16.615	VV	4175	65823	1.16%	0.164%
134	16.636	16.615	16.658	VV	2798	56154	0.99%	0.140%
135	16.921	16.888	16.965	VV	2389	90552	1.59%	0.226%
136	17.001	16.965	17.025	VV	4309	93980	1.66%	0.234%
137	17.049	17.025	17.070	VV	4063	64571	1.14%	0.161%
138	17.101	17.070	17.131	VV	6434	130095	2.29%	0.325%
139	17.258	17.219	17.315	VV	2116	99525	1.75%	0.248%
140	17.330	17.315	17.344	VV	1788	29785	0.52%	0.074%
141	17.444	17.344	17.469	VV	4792	172981	3.05%	0.432%

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142	17.491	17.469	17.518	VV	3877	67695	1.19%	0.169%
143	17.849	17.804	17.895	VV	6477	218871	3.86%	0.546%
144	18.138	18.105	18.204	VV	5597	221558	3.90%	0.553%
145	18.235	18.204	18.255	VV	3504	91344	1.61%	0.228%
146	18.285	18.255	18.311	VV	4603	112039	1.97%	0.280%
147	18.332	18.311	18.362	VV	3791	83409	1.47%	0.208%
148	18.490	18.472	18.515	VV	5884	123626	2.18%	0.308%
149	18.541	18.515	18.560	VV	5158	114062	2.01%	0.285%
150	18.588	18.560	18.658	VV	7761	305926	5.39%	0.763%
151	18.688	18.658	18.708	VV	3920	104417	1.84%	0.261%
152	18.750	18.708	18.772	VV	3881	133562	2.35%	0.333%
153	19.039	18.952	19.062	VV	13565	454722	8.01%	1.134%
154	19.078	19.062	19.155	VV	7053	272591	4.80%	0.680%
155	19.216	19.155	19.288	VV	12129	451513	7.95%	1.126%
156	19.329	19.288	19.385	VV	11520	432646	7.62%	1.079%
157	19.408	19.385	19.438	VV	6711	196789	3.47%	0.491%
158	19.459	19.438	19.478	VV	7849	158944	2.80%	0.397%
159	19.507	19.478	19.540	VV	7925	241308	4.25%	0.602%
160	19.692	19.669	19.761	VV	7048	326351	5.75%	0.814%
161	19.957	19.898	19.981	VV	10785	371109	6.54%	0.926%
162	20.002	19.981	20.032	VV	9160	224520	3.95%	0.560%
163	20.212	20.180	20.238	VV	6746	227390	4.01%	0.567%
164	20.331	20.238	20.388	VV	13091	814880	14.35%	2.033%
165	20.415	20.388	20.445	VV	8650	264734	4.66%	0.660%
166	20.471	20.445	20.525	VV	10630	388913	6.85%	0.970%
167	20.619	20.525	20.644	VV	8211	522190	9.20%	1.303%
168	20.672	20.644	20.760	VV	10312	540734	9.52%	1.349%
169	20.790	20.760	20.840	VV	7317	334522	5.89%	0.835%
170	20.870	20.840	20.898	VV	6842	234473	4.13%	0.585%
171	20.977	20.898	21.025	VV	10289	578093	10.18%	1.442%
172	21.070	21.025	21.162	VV	9992	634085	11.17%	1.582%
173	21.202	21.162	21.262	VV	7369	416723	7.34%	1.040%
174	21.297	21.262	21.358	VV	6908	382408	6.74%	0.954%
175	21.386	21.358	21.418	VV	6463	231135	4.07%	0.577%
176	21.429	21.418	21.462	VV	6445	166564	2.93%	0.416%
177	21.519	21.462	21.535	VV	8825	320363	5.64%	0.799%
178	21.560	21.535	21.625	VV	10018	422924	7.45%	1.055%
179	21.675	21.625	21.725	VV	6477	378411	6.67%	0.944%
180	21.775	21.725	21.815	VV	6279	333486	5.87%	0.832%
181	21.828	21.815	21.858	VV	6234	159240	2.80%	0.397%
182	21.903	21.858	21.955	VV	6325	357856	6.30%	0.893%
183	22.022	21.955	22.062	VV	8020	431260	7.60%	1.076%
184	22.084	22.062	22.154	VV	6527	348857	6.14%	0.870%
185	22.251	22.154	22.396	VV	8965	980032	17.26%	2.445%
186	22.442	22.396	22.506	VV	5935	384962	6.78%	0.960%
187	22.528	22.506	22.548	VV	5838	145420	2.56%	0.363%
188	22.605	22.548	22.722	VV	7229	635585	11.20%	1.586%
189	22.775	22.722	22.845	VV	5723	418142	7.37%	1.043%
190	22.884	22.845	22.928	VV	5630	278889	4.91%	0.696%
191	22.944	22.928	22.994	VV	5598	216135	3.81%	0.539%
192	23.084	22.994	23.167	VV	7697	643747	11.34%	1.606%
193	23.190	23.167	23.222	VV	5506	179097	3.15%	0.447%
194	23.271	23.222	23.395	VV	6626	596153	10.50%	1.487%

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195	23.440	23.395	23.578	VV	5461	589028	10.38%	1.470%	
196	23.655	23.578	23.762	VV	5326	573196	10.10%	1.430%	
197	23.775	23.762	23.795	VV	5092	101488	1.79%	0.253%	
198	23.812	23.795	23.845	VV	5098	151352	2.67%	0.378%	
199	23.862	23.845	23.883	VV	5064	115756	2.04%	0.289%	
200	23.957	23.883	23.978	VV	5114	288843	5.09%	0.721%	
201	24.089	23.978	24.202	VBA	6981	786258	13.85%	1.962%	
					Sum of corrected areas:	40082808			

C44-FE090819.M Thu Sep 12 08:36:18 2019