

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE100722AL\
Data File : FE038021.D
Signal(s) : FID1B.ch
Acq On : 08 Oct 2022 01:03
Sample : N5046-10
Misc :
ALS Vial : 30 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aliphatic EPH 092822.M
Title : GC Extractables

Signal : FID1B.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	2.977	2.904	3.008	BV	110	868	0.01%	0.003%
2	3.032	3.008	3.062	PV	138	2536	0.04%	0.008%
3	3.071	3.062	3.095	VV	112	1359	0.02%	0.004%
4	3.142	3.095	3.202	VV	271	6348	0.09%	0.020%
5	3.214	3.202	3.228	VV	124	1231	0.02%	0.004%
6	3.264	3.228	3.292	VV	203	4111	0.06%	0.013%
7	3.323	3.292	3.364	VV	195	5488	0.08%	0.017%
8	3.381	3.364	3.412	VV	168	4571	0.07%	0.014%
9	3.435	3.412	3.478	VV	242	6884	0.10%	0.022%
10	3.528	3.478	3.569	VV	296	10914	0.16%	0.035%
11	3.582	3.569	3.595	VV	261	3345	0.05%	0.011%
12	3.608	3.595	3.627	VV	255	3814	0.06%	0.012%
13	3.638	3.627	3.677	VV	256	6864	0.10%	0.022%
14	3.710	3.677	3.741	VV	305	8616	0.13%	0.027%
15	3.757	3.741	3.808	VV	266	9823	0.14%	0.031%
16	3.816	3.808	3.875	VV	350	9838	0.14%	0.031%
17	3.882	3.875	3.912	VV	261	4989	0.07%	0.016%
18	3.937	3.912	3.972	VV	283	8097	0.12%	0.026%
19	3.997	3.972	4.033	VV	319	8182	0.12%	0.026%
20	4.047	4.033	4.083	VV	324	7296	0.11%	0.023%
21	4.100	4.083	4.118	VV	378	6173	0.09%	0.020%
22	4.126	4.118	4.141	VV	304	3907	0.06%	0.012%
23	4.144	4.141	4.152	VV	306	1698	0.02%	0.005%
24	4.180	4.152	4.198	VV	294	6685	0.10%	0.021%
25	4.202	4.198	4.224	VV	304	3790	0.06%	0.012%
26	4.277	4.224	4.301	VV	315	11545	0.17%	0.037%
27	4.317	4.301	4.384	VV	315	11090	0.16%	0.035%
28	4.396	4.384	4.415	VV	260	3667	0.05%	0.012%
29	4.436	4.415	4.461	VV	198	4739	0.07%	0.015%
30	4.468	4.461	4.484	VV	197	2301	0.03%	0.007%
31	4.487	4.484	4.498	VV	254	1318	0.02%	0.004%
32	4.502	4.498	4.508	VV	203	1016	0.01%	0.003%
33	4.544	4.508	4.561	VV	258	5851	0.09%	0.019%
34	4.574	4.561	4.639	VV	276	9018	0.13%	0.029%
35	4.644	4.639	4.712	VV	193	7692	0.11%	0.024%
36	4.728	4.712	4.744	VV	170	3265	0.05%	0.010%

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37	4.766	4.744	4.819	VV	308	8510	0.12%	0.027%
38	4.870	4.819	4.889	VV	208	6073	0.09%	0.019%
39	4.902	4.889	4.941	VV	202	4620	0.07%	0.015%
40	4.956	4.941	4.971	VV	176	2745	0.04%	0.009%
41	4.982	4.971	5.000	VV	154	2361	0.03%	0.007%
42	5.016	5.000	5.076	VV	217	5668	0.08%	0.018%
43	5.101	5.076	5.135	VV	145	4323	0.06%	0.014%
44	5.143	5.135	5.158	VV	145	1576	0.02%	0.005%
45	5.168	5.158	5.178	VV	117	1180	0.02%	0.004%
46	5.181	5.178	5.223	VV	118	3063	0.04%	0.010%
47	5.233	5.223	5.254	VV	189	2354	0.03%	0.007%
48	5.262	5.254	5.276	VV	154	1488	0.02%	0.005%
49	5.304	5.276	5.398	VV	148	8362	0.12%	0.027%
50	5.410	5.398	5.451	VV	118	3879	0.06%	0.012%
51	5.471	5.451	5.578	VV	202	9341	0.14%	0.030%
52	5.619	5.578	5.638	VV	181	4759	0.07%	0.015%
53	5.686	5.638	5.695	VV	156	4346	0.06%	0.014%
54	5.701	5.695	5.711	VV	146	1035	0.02%	0.003%
55	5.721	5.711	5.734	VV	152	1196	0.02%	0.004%
56	5.743	5.734	5.761	VV	150	1331	0.02%	0.004%
57	5.776	5.761	5.807	VV	131	2401	0.04%	0.008%
58	5.819	5.807	5.849	VV	122	2131	0.03%	0.007%
59	5.881	5.849	5.925	VV	125	4246	0.06%	0.013%
60	5.935	5.925	5.977	VV	113	2283	0.03%	0.007%
61	5.989	5.977	5.998	PV	147	1064	0.02%	0.003%
62	6.017	5.998	6.033	VV	150	2288	0.03%	0.007%
63	6.045	6.033	6.079	VV	176	2843	0.04%	0.009%
64	6.150	6.079	6.243	VV	550	13578	0.20%	0.043%
65	6.257	6.243	6.291	VV	175	2515	0.04%	0.008%
66	6.301	6.291	6.312	VV	179	1155	0.02%	0.004%
67	6.325	6.312	6.353	VV	136	2054	0.03%	0.007%
68	6.367	6.353	6.423	VV	157	3884	0.06%	0.012%
69	6.432	6.423	6.451	VV	176	2383	0.03%	0.008%
70	6.457	6.451	6.541	VV	161	6382	0.09%	0.020%
71	6.571	6.541	6.584	VV	161	3146	0.05%	0.010%
72	6.591	6.584	6.735	VV	123	7210	0.11%	0.023%
73	6.755	6.735	6.784	VV	106	1452	0.02%	0.005%
74	6.794	6.784	6.831	PV	78	1427	0.02%	0.005%
75	6.842	6.831	6.848	VV	87	551	0.01%	0.002%
76	6.857	6.848	6.888	VV	127	1635	0.02%	0.005%
77	6.911	6.888	6.925	VV	90	1409	0.02%	0.004%
78	6.935	6.925	6.944	VV	106	800	0.01%	0.003%
79	6.960	6.944	6.994	VV	109	2539	0.04%	0.008%
80	7.001	6.994	7.021	VV	168	1379	0.02%	0.004%
81	7.027	7.021	7.035	VV	100	692	0.01%	0.002%
82	7.078	7.035	7.090	VV	191	3314	0.05%	0.011%
83	7.105	7.090	7.121	VV	115	1335	0.02%	0.004%
84	7.143	7.121	7.156	VV	131	2510	0.04%	0.008%
85	7.164	7.156	7.211	VV	108	1515	0.02%	0.005%
86	7.218	7.211	7.225	PV	73	378	0.01%	0.001%
87	7.232	7.225	7.244	VV	66	478	0.01%	0.002%
88	7.378	7.244	7.475	VV	307	13674	0.20%	0.043%
89	7.496	7.475	7.509	VV	156	2139	0.03%	0.007%

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90	7.519	7.509	7.566	VV	163	3335	0.05%	0.011%
91	7.577	7.566	7.644	PV	77	1944	0.03%	0.006%
92	7.693	7.644	8.044	VV	467858	6855610	100.00%	21.729%
93	8.061	8.044	8.195	VV	1433	90134	1.31%	0.286%
94	8.204	8.195	8.211	VV	726	7020	0.10%	0.022%
95	8.248	8.211	8.371	VV	2522	85219	1.24%	0.270%
96	8.380	8.371	8.399	VV	502	7226	0.11%	0.023%
97	8.409	8.399	8.543	VV	376	21791	0.32%	0.069%
98	8.565	8.543	8.977	VV	211860	4499539	65.63%	14.262%
99	8.998	8.977	9.042	VV	1833	61112	0.89%	0.194%
100	9.074	9.042	9.141	VV	1865	76782	1.12%	0.243%
101	9.146	9.141	9.241	VV	1019	49313	0.72%	0.156%
102	9.264	9.241	9.333	VV	766	34186	0.50%	0.108%
103	9.364	9.333	9.398	VV	570	19243	0.28%	0.061%
104	9.404	9.398	9.412	VV	508	3858	0.06%	0.012%
105	9.444	9.412	9.477	VV	597	19491	0.28%	0.062%
106	9.531	9.477	9.550	VV	532	19439	0.28%	0.062%
107	9.570	9.550	9.614	VV	542	15215	0.22%	0.048%
108	9.625	9.614	9.659	VV	453	9304	0.14%	0.029%
109	9.676	9.659	9.712	VV	369	9653	0.14%	0.031%
110	9.722	9.712	9.776	VV	276	9586	0.14%	0.030%
111	9.808	9.776	9.821	VV	347	7372	0.11%	0.023%
112	9.849	9.821	9.914	VV	1074	26854	0.39%	0.085%
113	9.920	9.914	9.998	VV	330	11189	0.16%	0.035%
114	10.019	9.998	10.074	VV	212	6207	0.09%	0.020%
115	10.106	10.074	10.138	VV	196	5533	0.08%	0.018%
116	10.166	10.138	10.173	VV	188	3048	0.04%	0.010%
117	10.191	10.173	10.203	VV	238	3601	0.05%	0.011%
118	10.227	10.203	10.260	VV	410	9839	0.14%	0.031%
119	10.274	10.260	10.304	VV	196	4150	0.06%	0.013%
120	10.325	10.304	10.354	VV	237	4916	0.07%	0.016%
121	10.372	10.354	10.401	VV	290	4509	0.07%	0.014%
122	10.528	10.401	10.539	VV	267	10605	0.15%	0.034%
123	10.584	10.539	10.618	VV	1069	21225	0.31%	0.067%
124	10.647	10.618	10.677	VV	665	12815	0.19%	0.041%
125	10.700	10.677	10.750	VV	208	7806	0.11%	0.025%
126	10.765	10.750	10.776	VV	206	2147	0.03%	0.007%
127	10.798	10.776	10.832	VV	244	5987	0.09%	0.019%
128	10.839	10.832	10.858	VV	210	1794	0.03%	0.006%
129	10.865	10.858	10.875	VV	125	1116	0.02%	0.004%
130	10.899	10.875	10.911	VV	197	3231	0.05%	0.010%
131	10.915	10.911	11.018	VV	226	8701	0.13%	0.028%
132	11.030	11.018	11.044	VV	170	2025	0.03%	0.006%
133	11.082	11.044	11.131	VV	153	4670	0.07%	0.015%
134	11.148	11.131	11.170	VV	118	1936	0.03%	0.006%
135	11.214	11.170	11.244	PV	408	8309	0.12%	0.026%
136	11.279	11.244	11.344	VV	1104	22262	0.32%	0.071%
137	11.365	11.344	11.404	VV	520	9560	0.14%	0.030%
138	11.449	11.404	11.468	VV	134	2864	0.04%	0.009%
139	11.477	11.468	11.511	VV	127	2114	0.03%	0.007%
140	11.601	11.511	11.754	VV	535401	6090766	88.84%	19.305%
141	11.767	11.754	11.817	VV	666	19517	0.28%	0.062%

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142	11.828	11.817	11.855	VV	409	7914	0.12%	0.025%
143	11.873	11.855	11.885	VV	379	5752	0.08%	0.018%
144	11.893	11.885	11.903	VV	387	3444	0.05%	0.011%
145	11.944	11.903	12.001	VV	1095	28488	0.42%	0.090%
146	12.023	12.001	12.127	VV	928	30422	0.44%	0.096%
147	12.141	12.127	12.197	VV	219	4898	0.07%	0.016%
148	12.220	12.197	12.236	VV	207	3120	0.05%	0.010%
149	12.254	12.236	12.308	VV	195	4082	0.06%	0.013%
150	12.351	12.308	12.381	VV	222	4764	0.07%	0.015%
151	12.395	12.381	12.468	VV	419	7231	0.11%	0.023%
152	12.492	12.468	12.504	PV	99	1705	0.02%	0.005%
153	12.510	12.504	12.517	VV	72	768	0.01%	0.002%
154	12.525	12.517	12.545	VV	171	1609	0.02%	0.005%
155	12.578	12.545	12.628	VV	952	17646	0.26%	0.056%
156	12.653	12.628	12.684	VV	795	14463	0.21%	0.046%
157	12.700	12.684	12.739	VV	298	5475	0.08%	0.017%
158	12.786	12.739	12.806	PV	286	7088	0.10%	0.022%
159	12.847	12.806	12.878	VV	303	9305	0.14%	0.029%
160	12.889	12.878	12.909	VV	153	2219	0.03%	0.007%
161	12.939	12.909	12.961	VV	157	2958	0.04%	0.009%
162	13.022	12.961	13.068	VV	382072	4823017	70.35%	15.287%
163	13.078	13.068	13.165	VV	2910	82913	1.21%	0.263%
164	13.185	13.165	13.234	VV	1199	26592	0.39%	0.084%
165	13.259	13.234	13.311	VV	541	14697	0.21%	0.047%
166	13.330	13.311	13.359	VV	243	4410	0.06%	0.014%
167	13.400	13.359	13.448	VV	184	5235	0.08%	0.017%
168	13.464	13.448	13.511	PV	102	1960	0.03%	0.006%
169	13.623	13.511	13.654	PV	289	8986	0.13%	0.028%
170	13.671	13.654	13.701	VV	143	2463	0.04%	0.008%
171	13.767	13.701	13.802	VV	1217	33653	0.49%	0.107%
172	13.833	13.802	13.875	VV	178	5799	0.08%	0.018%
173	13.896	13.875	13.930	VV	148	3456	0.05%	0.011%
174	13.989	13.930	14.022	VV	214	7770	0.11%	0.025%
175	14.062	14.022	14.111	VV	212	5874	0.09%	0.019%
176	14.135	14.111	14.154	PV	97	2329	0.03%	0.007%
177	14.207	14.154	14.293	VV	1078	26610	0.39%	0.084%
178	14.327	14.293	14.361	VV	1910	28647	0.42%	0.091%
179	14.381	14.361	14.431	VV	354	8055	0.12%	0.026%
180	14.448	14.431	14.511	VV	212	6830	0.10%	0.022%
181	14.554	14.511	14.590	PV	247	6557	0.10%	0.021%
182	14.718	14.590	14.747	VV	424	21176	0.31%	0.067%
183	14.863	14.747	14.898	VV	2999	71704	1.05%	0.227%
184	14.921	14.898	14.961	VV	640	12374	0.18%	0.039%
185	14.982	14.961	15.019	VV	281	8132	0.12%	0.026%
186	15.068	15.019	15.178	VV	381	19824	0.29%	0.063%
187	15.198	15.178	15.217	VV	191	1912	0.03%	0.006%
188	15.278	15.217	15.354	PV	5007	194842	2.84%	0.618%
189	15.380	15.354	15.428	VV	3882	77775	1.13%	0.247%
190	15.444	15.428	15.494	VV	1192	21721	0.32%	0.069%
191	15.498	15.494	15.546	VV	207	3378	0.05%	0.011%
192	15.646	15.546	15.664	PV	145	5018	0.07%	0.016%
193	15.705	15.664	15.731	PV	258	6684	0.10%	0.021%
194	15.878	15.731	15.931	VV	3197	66316	0.97%	0.210%

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195	16.189	15.931	16.214	VV	343	43059	0.63%	0.136%
196	16.239	16.214	16.264	VV	321	6988	0.10%	0.022%
197	16.359	16.264	16.404	VV	3170	70518	1.03%	0.224%
198	16.446	16.404	16.471	VV	449	8667	0.13%	0.027%
199	16.565	16.471	16.614	PV	239	13659	0.20%	0.043%
200	16.660	16.614	16.678	VV	372	6497	0.09%	0.021%
201	16.708	16.678	16.738	VV	266	5698	0.08%	0.018%
202	16.824	16.738	16.848	VV	3182	57208	0.83%	0.181%
203	16.873	16.848	16.924	VV	3358	60967	0.89%	0.193%
204	16.998	16.924	17.021	VV	394	20597	0.30%	0.065%
205	17.046	17.021	17.084	VV	406	8333	0.12%	0.026%
206	17.271	17.084	17.311	PV	3622	92055	1.34%	0.292%
207	17.367	17.311	17.392	VV	1035	34661	0.51%	0.110%
208	17.449	17.392	17.478	VV	666	31141	0.45%	0.099%
209	17.485	17.478	17.503	VV	536	7439	0.11%	0.024%
210	17.542	17.503	17.571	VV	410	15564	0.23%	0.049%
211	17.594	17.571	17.614	VV	317	6113	0.09%	0.019%
212	17.705	17.614	17.743	VV	2794	50057	0.73%	0.159%
213	17.830	17.743	17.856	PV	840	30071	0.44%	0.095%
214	17.928	17.856	17.948	VV	478	16683	0.24%	0.053%
215	18.018	17.948	18.048	PV	843	24200	0.35%	0.077%
216	18.125	18.048	18.171	VV	5201	159214	2.32%	0.505%
217	18.195	18.171	18.210	VV	1615	36017	0.53%	0.114%
218	18.235	18.210	18.301	VV	2084	70128	1.02%	0.222%
219	18.311	18.301	18.324	VV	699	9774	0.14%	0.031%
220	18.341	18.324	18.364	VV	593	11559	0.17%	0.037%
221	18.385	18.364	18.424	VV	499	12135	0.18%	0.038%
222	18.533	18.424	18.564	PV	3603	72995	1.06%	0.231%
223	18.646	18.564	18.694	VV	2011	119803	1.75%	0.380%
224	18.707	18.694	18.774	VV	1634	47565	0.69%	0.151%
225	18.789	18.774	18.818	VV	471	8573	0.13%	0.027%
226	18.930	18.818	19.063	VV	4465	188318	2.75%	0.597%
227	19.139	19.063	19.191	PV	1513	29906	0.44%	0.095%
228	19.313	19.191	19.351	VV	2327	66697	0.97%	0.211%
229	19.567	19.351	19.633	PV	2060	212432	3.10%	0.673%
230	19.682	19.633	19.706	VV	1958	48057	0.70%	0.152%
231	19.869	19.706	19.911	VV	3653	287164	4.19%	0.910%
232	19.938	19.911	19.984	VV	4206	136171	1.99%	0.432%
233	20.050	19.984	20.090	VV	4583	210209	3.07%	0.666%
234	20.143	20.090	20.181	VV	3396	181639	2.65%	0.576%
235	20.215	20.181	20.244	VV	9219	204240	2.98%	0.647%
236	20.311	20.244	20.381	VV	5630	394021	5.75%	1.249%
237	20.398	20.381	20.425	VV	4544	101957	1.49%	0.323%
238	20.560	20.425	20.639	VV	8690	791074	11.54%	2.507%
239	20.837	20.639	20.934	VV	10475	1436706	20.96%	4.554%
240	21.110	20.934	21.245	VV	8695	1173763	17.12%	3.720%
241	21.349	21.245	21.458	VV	4385	392590	5.73%	1.244%
242	21.510	21.458	21.583	VV	3196	132381	1.93%	0.420%
243	21.645	21.583	21.681	PV	809	24964	0.36%	0.079%
Sum of corrected areas:						31549883		