

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE101122AL\
 Data File : FE038065.D
 Signal(s) : FID1B.ch
 Acq On : 11 Oct 2022 18:48
 Sample : N5082-03
 Misc :
 ALS Vial : 16 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	2.961	2.921	3.064	BV	98	72	0.00%	0.000%
2	3.071	3.064	3.079	VV	55	200	0.00%	0.000%
3	3.133	3.079	3.163	PV	92	1777	0.03%	0.003%
4	3.208	3.163	3.218	VV	121	1083	0.02%	0.002%
5	3.238	3.218	3.294	PV	93	3033	0.05%	0.006%
6	3.304	3.294	3.337	VV	94	1907	0.03%	0.004%
7	3.436	3.337	3.474	VV	173	8481	0.13%	0.016%
8	3.477	3.474	3.500	VV	178	1844	0.03%	0.004%
9	3.509	3.500	3.515	VV	182	1216	0.02%	0.002%
10	3.521	3.515	3.610	VV	210	5992	0.09%	0.011%
11	3.619	3.610	3.686	VV	176	5571	0.08%	0.011%
12	3.705	3.686	3.742	VV	140	4058	0.06%	0.008%
13	3.767	3.742	3.804	VV	177	4671	0.07%	0.009%
14	3.809	3.804	3.858	VV	205	4100	0.06%	0.008%
15	3.868	3.858	3.876	VV	150	1441	0.02%	0.003%
16	3.882	3.876	3.888	VV	151	958	0.01%	0.002%
17	3.897	3.888	3.944	VV	150	4130	0.06%	0.008%
18	3.988	3.944	4.043	VV	207	9300	0.14%	0.018%
19	4.054	4.043	4.064	VV	237	2520	0.04%	0.005%
20	4.073	4.064	4.110	VV	223	4924	0.07%	0.009%
21	4.133	4.110	4.156	VV	285	5412	0.08%	0.010%
22	4.171	4.156	4.180	VV	204	2397	0.04%	0.005%
23	4.190	4.180	4.205	VV	260	2433	0.04%	0.005%
24	4.261	4.205	4.298	VV	250	9955	0.15%	0.019%
25	4.309	4.298	4.322	VV	212	2307	0.03%	0.004%
26	4.355	4.322	4.371	VV	243	5028	0.08%	0.010%
27	4.388	4.371	4.418	VV	317	4987	0.07%	0.010%
28	4.438	4.418	4.447	VV	169	2045	0.03%	0.004%
29	4.541	4.447	4.587	VV	273	14763	0.22%	0.028%
30	4.600	4.587	4.612	VV	237	3321	0.05%	0.006%
31	4.617	4.612	4.625	VV	208	1323	0.02%	0.003%
32	4.659	4.625	4.677	VV	243	6251	0.09%	0.012%
33	4.684	4.677	4.704	VV	258	2888	0.04%	0.006%
34	4.710	4.704	4.746	VV	161	4195	0.06%	0.008%
35	4.758	4.746	4.769	VV	261	2194	0.03%	0.004%
36	4.800	4.769	4.840	VV	192	6213	0.09%	0.012%

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37	4.853	4.840	4.859	VV	198	1593	0.02%	0.003%
38	4.867	4.859	4.898	VV	168	3662	0.05%	0.007%
39	4.902	4.898	4.923	VV	211	2646	0.04%	0.005%
40	4.956	4.923	4.965	VV	299	5342	0.08%	0.010%
41	4.971	4.965	4.979	VV	263	1839	0.03%	0.004%
42	5.014	4.979	5.037	VV	281	6315	0.09%	0.012%
43	5.050	5.037	5.112	VV	277	7636	0.11%	0.015%
44	5.122	5.112	5.132	VV	210	1926	0.03%	0.004%
45	5.137	5.132	5.154	VV	168	1945	0.03%	0.004%
46	5.162	5.154	5.183	VV	164	2585	0.04%	0.005%
47	5.215	5.183	5.281	VV	217	9861	0.15%	0.019%
48	5.292	5.281	5.344	VV	194	5532	0.08%	0.011%
49	5.348	5.344	5.361	VV	197	1415	0.02%	0.003%
50	5.402	5.361	5.464	VV	213	9226	0.14%	0.018%
51	5.482	5.464	5.493	VV	148	2230	0.03%	0.004%
52	5.507	5.493	5.594	VV	175	8464	0.13%	0.016%
53	5.613	5.594	5.664	VV	177	5386	0.08%	0.010%
54	5.680	5.664	5.727	VV	162	5186	0.08%	0.010%
55	5.746	5.727	5.773	VV	169	3631	0.05%	0.007%
56	5.783	5.773	5.811	VV	182	3792	0.06%	0.007%
57	5.827	5.811	5.850	VV	214	3748	0.06%	0.007%
58	5.860	5.850	5.922	VV	218	5153	0.08%	0.010%
59	5.931	5.922	5.958	VV	132	2152	0.03%	0.004%
60	5.983	5.958	5.996	VV	282	4081	0.06%	0.008%
61	6.001	5.996	6.021	VV	183	2168	0.03%	0.004%
62	6.032	6.021	6.064	VV	163	3407	0.05%	0.007%
63	6.075	6.064	6.082	VV	201	1584	0.02%	0.003%
64	6.091	6.082	6.110	VV	213	2418	0.04%	0.005%
65	6.148	6.110	6.203	VV	811	14584	0.22%	0.028%
66	6.221	6.203	6.238	VV	205	3231	0.05%	0.006%
67	6.251	6.238	6.274	VV	182	3022	0.05%	0.006%
68	6.295	6.274	6.314	VV	189	3057	0.05%	0.006%
69	6.354	6.314	6.382	VV	153	4894	0.07%	0.009%
70	6.404	6.382	6.485	VV	234	9475	0.14%	0.018%
71	6.491	6.485	6.517	VV	172	2589	0.04%	0.005%
72	6.528	6.517	6.562	VV	174	3364	0.05%	0.006%
73	6.572	6.562	6.600	VV	151	2499	0.04%	0.005%
74	6.611	6.600	6.649	VV	126	1961	0.03%	0.004%
75	6.668	6.649	6.697	PV	131	1693	0.03%	0.003%
76	6.791	6.697	6.810	VV	202	8033	0.12%	0.015%
77	6.823	6.810	6.834	VV	249	2547	0.04%	0.005%
78	6.846	6.834	6.908	VV	204	6910	0.10%	0.013%
79	6.915	6.908	6.922	VV	198	1202	0.02%	0.002%
80	6.945	6.922	6.974	VV	210	5463	0.08%	0.010%
81	6.992	6.974	7.028	VV	260	5561	0.08%	0.011%
82	7.061	7.028	7.108	VV	267	8315	0.12%	0.016%
83	7.117	7.108	7.127	VV	178	1785	0.03%	0.003%
84	7.141	7.127	7.167	VV	215	3916	0.06%	0.008%
85	7.181	7.167	7.224	VV	199	5183	0.08%	0.010%
86	7.234	7.224	7.276	VV	195	3967	0.06%	0.008%
87	7.285	7.276	7.310	VV	185	2252	0.03%	0.004%
88	7.321	7.310	7.334	VV	206	1949	0.03%	0.004%
89	7.369	7.334	7.480	VV	285	9337	0.14%	0.018%

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90	7.490	7.480	7.524	VV	86	1204	0.02%	0.002%
91	7.557	7.524	7.584	VV	97	1679	0.03%	0.003%
92	7.692	7.584	8.047	PV	501165	6683073	100.00%	12.805%
93	8.060	8.047	8.144	VV	1005	43556	0.65%	0.083%
94	8.156	8.144	8.193	VV	622	16468	0.25%	0.032%
95	8.241	8.193	8.308	VV	1934	55827	0.84%	0.107%
96	8.317	8.308	8.478	VV	412	22721	0.34%	0.044%
97	8.486	8.478	8.498	VV	136	1624	0.02%	0.003%
98	8.511	8.498	8.541	VV	180	3199	0.05%	0.006%
99	8.564	8.541	8.974	VV	230169	4364093	65.30%	8.362%
100	8.995	8.974	9.041	VV	1496	49553	0.74%	0.095%
101	9.069	9.041	9.228	VV	1465	85151	1.27%	0.163%
102	9.260	9.228	9.288	VV	529	16357	0.24%	0.031%
103	9.296	9.288	9.306	VV	376	4224	0.06%	0.008%
104	9.312	9.306	9.339	VV	378	7158	0.11%	0.014%
105	9.352	9.339	9.384	VV	359	8041	0.12%	0.015%
106	9.399	9.384	9.415	VV	316	5240	0.08%	0.010%
107	9.443	9.415	9.471	VV	448	11075	0.17%	0.021%
108	9.484	9.471	9.500	VV	328	4743	0.07%	0.009%
109	9.510	9.500	9.551	VV	308	7708	0.12%	0.015%
110	9.570	9.551	9.614	VV	281	9307	0.14%	0.018%
111	9.623	9.614	9.651	VV	308	4697	0.07%	0.009%
112	9.677	9.651	9.730	VV	420	10004	0.15%	0.019%
113	9.756	9.730	9.814	VV	201	6564	0.10%	0.013%
114	9.845	9.814	9.878	VV	1030	17603	0.26%	0.034%
115	9.880	9.878	9.938	VV	293	6932	0.10%	0.013%
116	9.951	9.938	9.962	VV	151	1908	0.03%	0.004%
117	9.970	9.962	9.978	VV	110	991	0.01%	0.002%
118	9.990	9.978	10.004	VV	177	1926	0.03%	0.004%
119	10.015	10.004	10.077	VV	175	5473	0.08%	0.010%
120	10.088	10.077	10.131	VV	134	2544	0.04%	0.005%
121	10.176	10.131	10.201	VV	222	5904	0.09%	0.011%
122	10.224	10.201	10.258	VV	328	6744	0.10%	0.013%
123	10.279	10.258	10.294	VV	192	3047	0.05%	0.006%
124	10.319	10.294	10.344	VV	235	4228	0.06%	0.008%
125	10.368	10.344	10.393	VV	249	4188	0.06%	0.008%
126	10.403	10.393	10.426	VV	136	1836	0.03%	0.004%
127	10.451	10.426	10.472	VV	392	6637	0.10%	0.013%
128	10.481	10.472	10.489	VV	181	1707	0.03%	0.003%
129	10.511	10.489	10.548	VV	318	7735	0.12%	0.015%
130	10.579	10.548	10.615	VV	693	15410	0.23%	0.030%
131	10.626	10.615	10.630	VV	203	1618	0.02%	0.003%
132	10.646	10.630	10.684	VV	316	7013	0.10%	0.013%
133	10.703	10.684	10.732	VV	345	6468	0.10%	0.012%
134	10.740	10.732	10.758	VV	254	2806	0.04%	0.005%
135	10.791	10.758	10.868	VV	282	9484	0.14%	0.018%
136	10.907	10.868	10.934	PV	241	5230	0.08%	0.010%
137	10.950	10.934	11.013	VV	227	7872	0.12%	0.015%
138	11.038	11.013	11.070	VV	358	6708	0.10%	0.013%
139	11.081	11.070	11.108	VV	164	2861	0.04%	0.005%
140	11.116	11.108	11.138	VV	201	2655	0.04%	0.005%
141	11.148	11.138	11.190	VV	128	3720	0.06%	0.007%

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142	11.210	11.190	11.246	VV	457	8405	0.13%	0.016%
143	11.278	11.246	11.344	VV	671	16635	0.25%	0.032%
144	11.366	11.344	11.404	VV	385	6929	0.10%	0.013%
145	11.442	11.404	11.462	VV	188	3766	0.06%	0.007%
146	11.477	11.462	11.508	VV	219	2488	0.04%	0.005%
147	11.520	11.508	11.559	PV	108	1117	0.02%	0.002%
148	11.600	11.559	11.716	VV	487907	5532556	82.78%	10.600%
149	11.737	11.716	11.860	VV	684	32604	0.49%	0.062%
150	11.879	11.860	11.917	VV	222	5215	0.08%	0.010%
151	11.945	11.917	11.970	VV	448	7949	0.12%	0.015%
152	11.985	11.970	11.991	VV	170	1662	0.02%	0.003%
153	12.013	11.991	12.046	VV	601	12109	0.18%	0.023%
154	12.058	12.046	12.119	VV	327	7435	0.11%	0.014%
155	12.150	12.119	12.181	VV	148	2330	0.03%	0.004%
156	12.189	12.181	12.198	VV	45	239	0.00%	0.000%
157	12.217	12.198	12.302	VV	179	5231	0.08%	0.010%
158	12.347	12.302	12.371	PV	172	3951	0.06%	0.008%
159	12.392	12.371	12.448	VV	349	7052	0.11%	0.014%
160	12.452	12.448	12.474	VV	151	999	0.01%	0.002%
161	12.491	12.474	12.505	VV	214	1948	0.03%	0.004%
162	12.523	12.505	12.541	VV	160	2217	0.03%	0.004%
163	12.578	12.541	12.619	VV	439	8816	0.13%	0.017%
164	12.650	12.619	12.684	VV	751	11418	0.17%	0.022%
165	12.697	12.684	12.730	VV	170	2706	0.04%	0.005%
166	12.834	12.730	12.845	VV	137	3697	0.06%	0.007%
167	12.891	12.845	12.912	VV	131	2403	0.04%	0.005%
168	12.938	12.912	12.968	PV	158	2279	0.03%	0.004%
169	13.023	12.968	13.157	PV	383052	4716996	70.58%	9.038%
170	13.186	13.157	13.231	VV	622	14793	0.22%	0.028%
171	13.289	13.231	13.364	VV	355	15774	0.24%	0.030%
172	13.375	13.364	13.398	VV	187	2273	0.03%	0.004%
173	13.447	13.398	13.464	VV	112	2837	0.04%	0.005%
174	13.474	13.464	13.515	PV	140	1615	0.02%	0.003%
175	13.643	13.515	13.664	PV	181	10476	0.16%	0.020%
176	13.684	13.664	13.698	VV	166	2100	0.03%	0.004%
177	13.734	13.698	13.751	VV	534	9676	0.14%	0.019%
178	13.767	13.751	13.869	VV	944	19534	0.29%	0.037%
179	13.932	13.869	13.948	VV	181	5820	0.09%	0.011%
180	13.958	13.948	13.964	VV	114	923	0.01%	0.002%
181	14.003	13.964	14.013	PV	240	4922	0.07%	0.009%
182	14.031	14.013	14.041	VV	251	2703	0.04%	0.005%
183	14.059	14.041	14.074	VV	156	2216	0.03%	0.004%
184	14.096	14.074	14.108	VV	74	1485	0.02%	0.003%
185	14.204	14.108	14.238	VV	1090	26230	0.39%	0.050%
186	14.275	14.238	14.300	VV	1077	22738	0.34%	0.044%
187	14.327	14.300	14.361	VV	2369	38149	0.57%	0.073%
188	14.389	14.361	14.420	VV	341	8109	0.12%	0.016%
189	14.446	14.420	14.461	VV	320	4785	0.07%	0.009%
190	14.560	14.461	14.598	VV	219	12208	0.18%	0.023%
191	14.602	14.598	14.631	VV	198	2617	0.04%	0.005%
192	14.639	14.631	14.646	VV	107	1008	0.02%	0.002%
193	14.709	14.646	14.734	VV	289	9711	0.15%	0.019%
194	14.759	14.734	14.768	VV	286	4333	0.06%	0.008%

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195	14.863	14.768	14.891	VV	3676	65147	0.97%	0.125%
196	14.916	14.891	14.954	VV	492	9075	0.14%	0.017%
197	15.071	14.954	15.111	PV	217	7948	0.12%	0.015%
198	15.198	15.111	15.217	PV	194	5862	0.09%	0.011%
199	15.261	15.217	15.351	PV	10172	297561	4.45%	0.570%
200	15.381	15.351	15.424	VV	5716	104677	1.57%	0.201%
201	15.445	15.424	15.486	VV	2110	39670	0.59%	0.076%
202	15.708	15.486	15.724	VV	1468	115688	1.73%	0.222%
203	15.878	15.724	15.909	VV	8095	283186	4.24%	0.543%
204	15.955	15.909	15.964	VV	2505	82093	1.23%	0.157%
205	16.118	15.964	16.127	VV	2755	255771	3.83%	0.490%
206	16.168	16.127	16.218	VV	2729	137627	2.06%	0.264%
207	16.234	16.218	16.251	VV	2306	41813	0.63%	0.080%
208	16.281	16.251	16.330	VV	2321	94734	1.42%	0.182%
209	16.359	16.330	16.404	VV	6517	119219	1.78%	0.228%
210	16.447	16.404	16.501	VV	728	26574	0.40%	0.051%
211	16.659	16.501	16.671	PV	247	2833	0.04%	0.005%
212	16.707	16.671	16.738	PV	352	6308	0.09%	0.012%
213	16.823	16.738	16.851	VV	4623	71038	1.06%	0.136%
214	16.873	16.851	16.896	VV	943	13921	0.21%	0.027%
215	17.271	16.896	17.299	VV	6541	224485	3.36%	0.430%
216	17.475	17.299	17.510	VV	3819	443201	6.63%	0.849%
217	17.535	17.510	17.655	VV	3466	214200	3.21%	0.410%
218	17.667	17.655	17.681	VV	1200	17713	0.27%	0.034%
219	17.705	17.681	17.734	VV	3139	50763	0.76%	0.097%
220	17.800	17.734	17.810	PV	244	-1821	-0.03%	-0.003%
221	18.022	17.810	18.033	PV	4443	201516	3.02%	0.386%
222	18.127	18.033	18.181	VV	10907	689444	10.32%	1.321%
223	18.187	18.181	18.196	VV	7678	66044	0.99%	0.127%
224	18.203	18.196	18.413	VV	7333	520743	7.79%	0.998%
225	18.534	18.413	18.551	PV	3666	66789	1.00%	0.128%
226	18.699	18.551	18.744	VV	7929	682390	10.21%	1.307%
227	18.765	18.744	18.804	VV	6868	224304	3.36%	0.430%
228	18.815	18.804	18.848	VV	5320	128766	1.93%	0.247%
229	18.865	18.848	18.876	VV	4725	74406	1.11%	0.143%
230	18.924	18.876	18.990	VV	6590	315553	4.72%	0.605%
231	19.130	18.990	19.148	VV	5313	310866	4.65%	0.596%
232	19.227	19.148	19.292	VV	6932	470436	7.04%	0.901%
233	19.315	19.292	19.344	VV	4006	100261	1.50%	0.192%
234	19.588	19.344	19.720	VV	16972	2184862	32.69%	4.186%
235	19.882	19.720	19.912	VV	21077	1590591	23.80%	3.048%
236	19.942	19.912	20.031	VV	19177	975410	14.60%	1.869%
237	20.050	20.031	20.073	VV	6674	148592	2.22%	0.285%
238	20.219	20.073	20.229	VV	22806	1224760	18.33%	2.347%
239	20.268	20.229	20.281	VV	25449	744417	11.14%	1.426%
240	20.287	20.281	20.385	VV	24707	959534	14.36%	1.838%
241	20.514	20.385	20.612	VV	35996	3283570	49.13%	6.291%
242	20.670	20.612	20.704	VV	26146	1297722	19.42%	2.486%
243	20.822	20.704	20.908	VV	46673	3929801	58.80%	7.529%
244	20.974	20.908	21.031	VV	23798	1442496	21.58%	2.764%
245	21.134	21.031	21.221	VV	29202	2234957	33.44%	4.282%
246	21.339	21.221	21.423	VV	23162	1820266	27.24%	3.488%

					rteres			
247	21.489	21.423	21.600	VV	23350	1187015	17.76%	2.274%
				Sum of corrected areas:		52192199		

Aliphatic EPH 092822.M Wed Oct 12 06:09:33 2022