

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE110822AL\
 Data File : FE038655.D
 Signal(s) : FID1B.ch
 Acq On : 08 Nov 2022 22:54
 Sample : N5506-07D
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aliphatic EPH 102522.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	3.338	3.304	3.362	BV	35	-445	-0.01%	-0.001%
2	3.376	3.362	3.394	PV	115	1172	0.02%	0.002%
3	3.405	3.394	3.431	VV	81	1292	0.02%	0.002%
4	3.442	3.431	3.461	VV	89	1123	0.02%	0.002%
5	3.481	3.461	3.511	VV	188	3157	0.05%	0.005%
6	3.515	3.511	3.522	VV	149	753	0.01%	0.001%
7	3.529	3.522	3.572	VV	122	2889	0.05%	0.004%
8	3.594	3.572	3.621	VV	114	2654	0.05%	0.004%
9	3.635	3.621	3.675	VV	201	4447	0.08%	0.007%
10	3.684	3.675	3.728	VV	193	3861	0.07%	0.006%
11	3.736	3.728	3.765	VV	165	2624	0.04%	0.004%
12	3.775	3.765	3.781	VV	147	890	0.02%	0.001%
13	3.793	3.781	3.801	VV	154	1323	0.02%	0.002%
14	3.828	3.801	3.844	VV	264	3786	0.06%	0.006%
15	3.857	3.844	3.874	VV	187	1866	0.03%	0.003%
16	3.888	3.874	3.921	VV	84	1947	0.03%	0.003%
17	3.925	3.921	3.980	VV	147	3408	0.06%	0.005%
18	3.993	3.980	4.028	VV	153	1870	0.03%	0.003%
19	4.035	4.028	4.051	VV	102	759	0.01%	0.001%
20	4.063	4.051	4.072	VV	72	677	0.01%	0.001%
21	4.144	4.072	4.164	VV	289	6089	0.10%	0.009%
22	4.198	4.164	4.235	VV	707	11915	0.20%	0.018%
23	4.247	4.235	4.275	VV	148	2779	0.05%	0.004%
24	4.375	4.275	4.441	VV	248	10259	0.18%	0.015%
25	4.453	4.441	4.514	VV	214	3587	0.06%	0.005%
26	4.605	4.514	4.622	VV	298	8084	0.14%	0.012%
27	4.635	4.622	4.644	VV	221	2233	0.04%	0.003%
28	4.652	4.644	4.678	VV	213	3351	0.06%	0.005%
29	4.702	4.678	4.713	VV	248	4035	0.07%	0.006%
30	4.778	4.713	4.877	VV	809	30072	0.51%	0.044%
31	4.895	4.877	4.914	VV	114	1771	0.03%	0.003%
32	4.979	4.914	5.014	VV	242	8313	0.14%	0.012%
33	5.026	5.014	5.064	VV	215	3917	0.07%	0.006%
34	5.070	5.064	5.096	VV	123	1836	0.03%	0.003%
35	5.121	5.096	5.168	VV	151	3114	0.05%	0.005%
36	5.171	5.168	5.201	VV	134	1130	0.02%	0.002%

					rteres			
37	5.308	5.201	5.353	VV	484	11365	0.19%	0.0017%
38	5.366	5.353	5.414	VV	175	3843	0.07%	0.0006%
39	5.427	5.414	5.444	VV	190	1913	0.03%	0.0003%
40	5.456	5.444	5.491	VV	113	1539	0.03%	0.0002%
41	5.511	5.491	5.531	VV	174	2464	0.04%	0.0004%
42	5.548	5.531	5.655	VV	577	11372	0.19%	0.0017%
43	5.674	5.655	5.694	VV	88	1783	0.03%	0.0003%
44	5.708	5.694	5.721	VV	182	1650	0.03%	0.0002%
45	5.807	5.721	5.826	VV	506	12186	0.21%	0.0018%
46	5.851	5.826	5.901	VV	719	14043	0.24%	0.0021%
47	5.916	5.901	5.962	VV	240	6355	0.11%	0.0009%
48	5.983	5.962	6.014	VV	224	4583	0.08%	0.0007%
49	6.044	6.014	6.081	VV	174	5085	0.09%	0.0008%
50	6.094	6.081	6.112	VV	204	1799	0.03%	0.0003%
51	6.145	6.112	6.181	VV	127	4178	0.07%	0.0006%
52	6.192	6.181	6.201	VV	144	1153	0.02%	0.0002%
53	6.211	6.201	6.238	VV	84	1732	0.03%	0.0003%
54	6.315	6.238	6.353	PV	1376	21198	0.36%	0.0031%
55	6.362	6.353	6.372	VV	165	1754	0.03%	0.0003%
56	6.389	6.372	6.464	VV	873	15591	0.27%	0.0023%
57	6.482	6.464	6.532	VV	340	6752	0.12%	0.0010%
58	6.542	6.532	6.557	VV	141	1868	0.03%	0.0003%
59	6.574	6.557	6.584	VV	331	2950	0.05%	0.0004%
60	6.609	6.584	6.744	VV	480	16265	0.28%	0.0024%
61	6.777	6.744	6.952	VV	242	14191	0.24%	0.0021%
62	6.977	6.952	7.042	VV	145	4515	0.08%	0.0007%
63	7.052	7.042	7.118	VV	129	2632	0.04%	0.0004%
64	7.124	7.118	7.134	VV	30	397	0.01%	0.0001%
65	7.162	7.134	7.218	VV	138	4157	0.07%	0.0006%
66	7.250	7.218	7.294	VV	659	10521	0.18%	0.0016%
67	7.313	7.294	7.338	VV	184	3817	0.07%	0.0006%
68	7.348	7.338	7.384	VV	170	3607	0.06%	0.0005%
69	7.404	7.384	7.421	VV	197	3036	0.05%	0.0004%
70	7.442	7.421	7.488	VV	687	10593	0.18%	0.0016%
71	7.494	7.488	7.532	VV	154	3405	0.06%	0.0005%
72	7.579	7.532	7.604	VV	316	7518	0.13%	0.0011%
73	7.620	7.604	7.644	VV	191	4153	0.07%	0.0006%
74	7.673	7.644	7.693	VV	224	4424	0.08%	0.0007%
75	7.727	7.693	7.814	VV	238	10125	0.17%	0.0015%
76	7.831	7.814	7.885	PV	193	4356	0.07%	0.0006%
77	7.894	7.885	7.916	VV	119	1507	0.03%	0.0002%
78	7.936	7.916	7.945	VV	166	2031	0.03%	0.0003%
79	8.127	8.104	8.161	VV	614	14463	0.25%	0.0021%
80	8.174	8.161	8.228	VV	434	8990	0.15%	0.0013%
81	8.242	8.228	8.288	VV	149	3958	0.07%	0.0006%
82	8.300	8.288	8.313	VV	176	1841	0.03%	0.0003%
83	8.333	8.313	8.358	VV	209	3146	0.05%	0.0005%
84	8.378	8.358	8.389	VV	154	2279	0.04%	0.0003%
85	8.409	8.389	8.451	VV	190	5301	0.09%	0.0008%
86	8.488	8.451	8.511	VV	402	9320	0.16%	0.0014%
87	8.530	8.511	8.548	VV	482	6991	0.12%	0.0010%
88	8.564	8.548	8.581	VV	608	8877	0.15%	0.0013%
89	8.599	8.581	8.643	VV	624	14145	0.24%	0.0021%

					rteres			
90	8.656	8.643	8.754	VV	317	12583	0.22%	0.019%
91	8.761	8.754	8.798	VV	203	2611	0.04%	0.004%
92	8.828	8.798	8.842	PV	173	2863	0.05%	0.004%
93	9.002	8.992	9.029	VV	317	5958	0.10%	0.009%
94	9.042	9.029	9.057	VV	451	5812	0.10%	0.009%
95	9.070	9.057	9.088	VV	437	6501	0.11%	0.010%
96	9.105	9.088	9.114	VV	327	4631	0.08%	0.007%
97	9.133	9.114	9.180	VV	365	10017	0.17%	0.015%
98	9.207	9.180	9.264	VV	1065	20704	0.35%	0.031%
99	9.286	9.264	9.304	VV	232	4622	0.08%	0.007%
100	9.334	9.304	9.372	VV	1366	20977	0.36%	0.031%
101	9.378	9.372	9.384	VV	236	1445	0.02%	0.002%
102	9.422	9.384	9.468	VV	936	21250	0.36%	0.031%
103	9.480	9.468	9.497	VV	243	3182	0.05%	0.005%
104	9.510	9.497	9.537	VV	162	2805	0.05%	0.004%
105	9.547	9.537	9.555	VV	152	1034	0.02%	0.002%
106	9.565	9.555	9.587	VV	136	1829	0.03%	0.003%
107	9.607	9.587	9.631	VV	148	2334	0.04%	0.003%
108	9.648	9.631	9.681	VV	141	2444	0.04%	0.004%
109	9.746	9.681	9.780	VV	1445	21382	0.37%	0.032%
110	9.802	9.780	9.838	VV	490	10668	0.18%	0.016%
111	9.863	9.838	9.917	VV	368	9815	0.17%	0.014%
112	9.931	9.917	9.970	VV	257	4678	0.08%	0.007%
113	9.985	9.970	10.003	VV	188	2148	0.04%	0.003%
114	10.041	10.003	10.058	VV	228	4646	0.08%	0.007%
115	10.069	10.058	10.098	VV	414	3216	0.05%	0.005%
116	10.137	10.098	10.171	PV	374	9411	0.16%	0.014%
117	10.203	10.171	10.278	VV	1082	20454	0.35%	0.030%
118	10.306	10.278	10.324	VV	221	3997	0.07%	0.006%
119	10.346	10.324	10.389	VV	162	3441	0.06%	0.005%
120	10.432	10.389	10.444	VV	119	1823	0.03%	0.003%
121	10.549	10.444	10.565	PV	1955	15120	0.26%	0.022%
122	10.595	10.565	10.624	VV	446	9584	0.16%	0.014%
123	10.646	10.624	10.660	VV	299	5308	0.09%	0.008%
124	10.680	10.660	10.709	VV	291	6580	0.11%	0.010%
125	10.737	10.709	10.785	VV	259	8157	0.14%	0.012%
126	10.824	10.785	10.844	VV	364	9104	0.16%	0.013%
127	10.868	10.844	10.881	VV	383	6675	0.11%	0.010%
128	10.896	10.881	10.913	VV	385	6285	0.11%	0.009%
129	10.941	10.913	10.981	VV	1352	22583	0.39%	0.033%
130	11.011	10.981	11.032	VV	354	7453	0.13%	0.011%
131	11.042	11.032	11.057	VV	331	3690	0.06%	0.005%
132	11.069	11.057	11.113	VV	242	5866	0.10%	0.009%
133	11.162	11.113	11.186	VV	308	7616	0.13%	0.011%
134	11.213	11.186	11.247	VV	878	12561	0.21%	0.019%
135	11.278	11.247	11.301	VV	284	5669	0.10%	0.008%
136	11.312	11.301	11.318	VV	234	1779	0.03%	0.003%
137	11.358	11.318	11.388	VV	261	8151	0.14%	0.012%
138	11.395	11.388	11.430	VV	206	4025	0.07%	0.006%
139	11.450	11.430	11.471	VV	166	3012	0.05%	0.004%
140	11.474	11.471	11.484	VV	148	607	0.01%	0.001%
141	11.506	11.484	11.523	PV	159	2319	0.04%	0.003%

					rteres			
142	11.531	11.523	11.553	VV	84	1171	0.02%	0.002%
143	11.576	11.553	11.608	VV	700	11311	0.19%	0.017%
144	11.645	11.608	11.693	VV	1201	22375	0.38%	0.033%
145	11.728	11.693	11.778	VV	407	10269	0.18%	0.015%
146	11.803	11.778	11.818	VV	191	2325	0.04%	0.003%
147	11.839	11.818	11.863	VV	232	3670	0.06%	0.005%
148	11.900	11.863	11.924	VV	501	8451	0.14%	0.012%
149	11.968	11.924	12.021	VV	532020	5851906	100.00%	8.636%
150	12.034	12.021	12.051	VV	247	3742	0.06%	0.006%
151	12.099	12.051	12.119	VV	529	9264	0.16%	0.014%
152	12.128	12.119	12.209	VV	204	5460	0.09%	0.008%
153	12.252	12.209	12.275	PV	249	3797	0.06%	0.006%
154	12.314	12.275	12.348	VV	1058	16777	0.29%	0.025%
155	12.364	12.348	12.383	VV	944	11955	0.20%	0.018%
156	12.403	12.383	12.450	VV	648	11496	0.20%	0.017%
157	12.468	12.450	12.491	VV	183	3342	0.06%	0.005%
158	12.502	12.491	12.509	VV	134	1034	0.02%	0.002%
159	12.556	12.509	12.659	VV	22126	268508	4.59%	0.396%
160	12.681	12.659	12.711	VV	409	8697	0.15%	0.013%
161	12.716	12.711	12.744	VV	191	3007	0.05%	0.004%
162	12.764	12.744	12.825	VV	462	11327	0.19%	0.017%
163	12.896	12.825	12.931	VV	415	13847	0.24%	0.020%
164	12.954	12.931	12.995	VV	1199	17845	0.30%	0.026%
165	13.017	12.995	13.054	VV	491	6831	0.12%	0.010%
166	13.074	13.054	13.114	VV	254	4778	0.08%	0.007%
167	13.202	13.114	13.241	VV	280	9867	0.17%	0.015%
168	13.253	13.241	13.294	VV	190	3082	0.05%	0.005%
169	13.313	13.294	13.357	PV	369	7616	0.13%	0.011%
170	13.401	13.357	13.464	VV	393045	4665739	79.73%	6.886%
171	13.477	13.464	13.491	VV	294	2907	0.05%	0.004%
172	13.507	13.491	13.534	VV	370	5267	0.09%	0.008%
173	13.573	13.534	13.604	PV	2310	40198	0.69%	0.059%
174	13.628	13.604	13.648	VV	2433	40469	0.69%	0.060%
175	13.657	13.648	13.721	VV	1333	28575	0.49%	0.042%
176	13.750	13.721	13.767	VV	929	17899	0.31%	0.026%
177	13.788	13.767	13.821	VV	4754	61554	1.05%	0.091%
178	13.828	13.821	13.878	VV	453	9934	0.17%	0.015%
179	13.911	13.878	13.928	VV	319	6082	0.10%	0.009%
180	14.008	13.928	14.030	VV	275	10187	0.17%	0.015%
181	14.102	14.030	14.127	VV	1358	25358	0.43%	0.037%
182	14.151	14.127	14.201	VV	1838	29365	0.50%	0.043%
183	14.215	14.201	14.237	VV	191	3127	0.05%	0.005%
184	14.256	14.237	14.291	VV	264	3987	0.07%	0.006%
185	14.304	14.291	14.328	VV	181	1905	0.03%	0.003%
186	14.359	14.328	14.384	PV	212	4326	0.07%	0.006%
187	14.393	14.384	14.406	VV	190	1533	0.03%	0.002%
188	14.424	14.406	14.458	VV	158	3113	0.05%	0.005%
189	14.587	14.458	14.614	PV	1475	35150	0.60%	0.052%
190	14.634	14.614	14.653	VV	1386	21179	0.36%	0.031%
191	14.672	14.653	14.692	VV	1259	20196	0.35%	0.030%
192	14.714	14.692	14.740	VV	2664	38808	0.66%	0.057%
193	14.770	14.740	14.792	VV	1079	22454	0.38%	0.033%
194	14.804	14.792	14.831	VV	690	11893	0.20%	0.018%

					rteres			
195	14.839	14.831	14.847	VV	366	3117	0.05%	0.005%
196	14.865	14.847	14.899	VV	338	8311	0.14%	0.012%
197	14.930	14.899	14.956	PV	752	12199	0.21%	0.018%
198	14.999	14.956	15.024	VV	243	6020	0.10%	0.009%
199	15.107	15.024	15.121	VV	281	9354	0.16%	0.014%
200	15.145	15.121	15.160	VV	358	6084	0.10%	0.009%
201	15.212	15.160	15.225	VV	797	17953	0.31%	0.026%
202	15.252	15.225	15.278	VV	2535	39052	0.67%	0.058%
203	15.297	15.278	15.314	VV	515	7039	0.12%	0.010%
204	15.333	15.314	15.367	VV	197	4208	0.07%	0.006%
205	15.549	15.367	15.558	PV	197	4740	0.08%	0.007%
206	15.565	15.558	15.571	VV	41	413	0.01%	0.001%
207	15.592	15.571	15.601	PV	135	1575	0.03%	0.002%
208	15.667	15.601	15.748	VV	7479	256364	4.38%	0.378%
209	15.774	15.748	15.809	VV	2982	46183	0.79%	0.068%
210	15.848	15.809	15.881	VV	4556	66036	1.13%	0.097%
211	15.906	15.881	15.931	VV	229	4623	0.08%	0.007%
212	16.099	15.931	16.117	PV	277	11301	0.19%	0.017%
213	16.236	16.117	16.247	PV	504	25838	0.44%	0.038%
214	16.273	16.247	16.308	VV	3161	46875	0.80%	0.069%
215	16.404	16.308	16.418	VV	230	13294	0.23%	0.020%
216	16.570	16.418	16.598	PV	2111	40732	0.70%	0.060%
217	16.756	16.598	16.792	VV	3561	85863	1.47%	0.127%
218	16.841	16.792	16.858	PV	927	15109	0.26%	0.022%
219	16.883	16.858	16.911	VV	6760	88074	1.51%	0.130%
220	16.934	16.911	16.943	VV	313	5073	0.09%	0.007%
221	16.972	16.943	16.981	VV	218	3611	0.06%	0.005%
222	17.222	16.981	17.244	PV	4848	74426	1.27%	0.110%
223	17.272	17.244	17.301	VV	3369	52692	0.90%	0.078%
224	17.480	17.301	17.498	VV	468	13682	0.23%	0.020%
225	17.672	17.498	17.698	PV	4491	79765	1.36%	0.118%
226	17.720	17.698	17.731	VV	443	4822	0.08%	0.007%
227	17.795	17.731	17.816	PV	706	13360	0.23%	0.020%
228	17.853	17.816	17.863	PV	417	4160	0.07%	0.006%
229	18.110	17.863	18.136	VV	6562	108179	1.85%	0.160%
230	18.200	18.136	18.215	PV	1156	39363	0.67%	0.058%
231	18.263	18.215	18.284	VV	3001	61336	1.05%	0.091%
232	18.300	18.284	18.314	VV	1105	19675	0.34%	0.029%
233	18.436	18.314	18.456	VV	2560	47878	0.82%	0.071%
234	18.531	18.456	18.559	PV	8054	190210	3.25%	0.281%
235	18.631	18.559	18.666	PV	2485	49056	0.84%	0.072%
236	18.940	18.666	18.977	VV	9559	314426	5.37%	0.464%
237	19.054	18.977	19.070	VV	3699	161598	2.76%	0.238%
238	19.104	19.070	19.125	VV	4538	116419	1.99%	0.172%
239	19.246	19.125	19.258	VV	4837	296715	5.07%	0.438%
240	19.339	19.258	19.369	VV	15656	603383	10.31%	0.890%
241	19.381	19.369	19.394	VV	9721	141204	2.41%	0.208%
242	19.443	19.394	19.453	VV	9005	313118	5.35%	0.462%
243	19.469	19.453	19.481	VV	8833	144087	2.46%	0.213%
244	19.491	19.481	19.504	VV	8351	110102	1.88%	0.162%
245	19.540	19.504	19.573	VV	10621	363447	6.21%	0.536%
246	19.726	19.573	19.750	VV	19418	1301463	22.24%	1.921%

					rteres			
247	19.788	19.750	19.813	VV	17345	609311	10.41%	0.899%
248	19.849	19.813	19.864	VV	18937	531312	9.08%	0.784%
249	19.902	19.864	19.928	VV	19281	688075	11.76%	1.015%
250	20.007	19.928	20.022	VV	20509	1110852	18.98%	1.639%
251	20.099	20.022	20.121	VV	27975	1366465	23.35%	2.017%
252	20.155	20.121	20.164	VV	27975	687844	11.75%	1.015%
253	20.204	20.164	20.213	VV	29632	843514	14.41%	1.245%
254	20.272	20.213	20.294	VV	34259	1551007	26.50%	2.289%
255	20.348	20.294	20.368	VV	36194	1538629	26.29%	2.271%
256	20.406	20.368	20.417	VV	35606	1045262	17.86%	1.543%
257	20.468	20.417	20.484	VV	40973	1522293	26.01%	2.247%
258	20.629	20.484	20.657	VV	56360	4905043	83.82%	7.239%
259	20.753	20.657	20.765	VV	55142	3413192	58.33%	5.037%
260	20.782	20.765	20.795	VV	55437	979068	16.73%	1.445%
261	20.821	20.795	20.856	VV	56337	2002585	34.22%	2.955%
262	20.870	20.856	20.889	VV	53607	1044477	17.85%	1.541%
263	20.905	20.889	20.972	VV	52694	2556512	43.69%	3.773%
264	20.989	20.972	21.001	VV	50281	860542	14.71%	1.270%
265	21.019	21.001	21.027	VV	50352	776816	13.27%	1.146%
266	21.045	21.027	21.076	VV	51112	1451000	24.80%	2.141%
267	21.128	21.076	21.145	VV	52001	2040245	34.86%	3.011%
268	21.156	21.145	21.238	VV	49734	2557315	43.70%	3.774%
269	21.279	21.238	21.290	VV	42143	1268262	21.67%	1.872%
270	21.360	21.290	21.482	VV	43610	4681532	80.00%	6.909%
271	21.524	21.482	21.584	VV	33872	1993952	34.07%	2.943%
272	21.592	21.584	21.611	VV	29690	465030	7.95%	0.686%
273	21.646	21.611	21.749	VV	31424	2253169	38.50%	3.325%
274	21.858	21.749	21.874	VV	24488	1719488	29.38%	2.538%
275	21.881	21.874	21.904	VV	23885	408446	6.98%	0.603%
276	21.912	21.904	21.929	VV	22422	314599	5.38%	0.464%
277	21.940	21.929	22.014	VV	21336	913156	15.60%	1.348%
278	22.022	22.014	22.034	VV	14535	163714	2.80%	0.242%
279	22.078	22.034	22.086	VV	17023	472682	8.08%	0.698%
280	22.127	22.086	22.251	VV	21375	1273029	21.75%	1.879%

Sum of corrected areas: 67758658

Aliphatic EPH 102522.M Wed Nov 09 04:52:45 2022