

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE102822AL\
 Data File : FE038417.D
 Signal(s) : FID1B.ch
 Acq On : 29 Oct 2022 05:23
 Sample : N5332-03
 Misc :
 ALS Vial : 42 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	3.364	3.340	3.382	PV	134	2102	0.04%	0.006%
2	3.396	3.382	3.431	VV	128	2285	0.05%	0.007%
3	3.461	3.431	3.491	PV	125	1738	0.04%	0.005%
4	3.588	3.491	3.636	VV	170	9603	0.20%	0.028%
5	3.650	3.636	3.710	VV	182	4216	0.09%	0.012%
6	3.722	3.710	3.749	VV	218	2980	0.06%	0.009%
7	3.776	3.749	3.806	VV	198	4913	0.10%	0.015%
8	3.842	3.806	3.894	VV	1186	20403	0.42%	0.060%
9	3.901	3.894	3.930	VV	238	3548	0.07%	0.011%
10	3.957	3.930	3.988	VV	868	11251	0.23%	0.033%
11	3.998	3.988	4.023	VV	171	2738	0.06%	0.008%
12	4.047	4.023	4.059	VV	285	4649	0.10%	0.014%
13	4.082	4.059	4.118	VV	238	6395	0.13%	0.019%
14	4.150	4.118	4.181	VV	2210	24068	0.49%	0.071%
15	4.203	4.181	4.241	VV	552	9921	0.20%	0.029%
16	4.250	4.241	4.274	VV	140	2930	0.06%	0.009%
17	4.278	4.274	4.307	VV	162	2251	0.05%	0.007%
18	4.319	4.307	4.328	VV	201	1735	0.04%	0.005%
19	4.331	4.328	4.348	VV	199	1886	0.04%	0.006%
20	4.353	4.348	4.367	VV	142	1584	0.03%	0.005%
21	4.398	4.367	4.472	VV	439	14695	0.30%	0.044%
22	4.482	4.472	4.493	VV	255	2439	0.05%	0.007%
23	4.536	4.493	4.571	VV	281	9732	0.20%	0.029%
24	4.616	4.571	4.648	VV	294	10049	0.21%	0.030%
25	4.661	4.648	4.704	VV	255	6967	0.14%	0.021%
26	4.713	4.704	4.736	VV	187	3062	0.06%	0.009%
27	4.748	4.736	4.767	VV	203	2551	0.05%	0.008%
28	4.789	4.767	4.825	VV	888	13184	0.27%	0.039%
29	4.840	4.825	4.914	VV	284	10209	0.21%	0.030%
30	4.944	4.914	4.964	VV	284	5520	0.11%	0.016%
31	4.987	4.964	5.021	VV	375	8144	0.17%	0.024%
32	5.031	5.021	5.064	VV	240	4880	0.10%	0.014%
33	5.077	5.064	5.101	VV	228	3802	0.08%	0.011%
34	5.105	5.101	5.130	VV	202	2708	0.06%	0.008%
35	5.140	5.130	5.148	VV	159	1511	0.03%	0.004%
36	5.164	5.148	5.210	VV	232	5438	0.11%	0.016%

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37	5.225	5.210	5.243	VV	171	2768	0.06%	0.008%
38	5.280	5.243	5.301	VV	369	7176	0.15%	0.021%
39	5.312	5.301	5.349	VV	469	6405	0.13%	0.019%
40	5.375	5.349	5.421	VV	227	5784	0.12%	0.017%
41	5.437	5.421	5.470	VV	158	2847	0.06%	0.008%
42	5.479	5.470	5.509	VV	112	2410	0.05%	0.007%
43	5.528	5.509	5.537	VV	186	2446	0.05%	0.007%
44	5.557	5.537	5.598	VV	542	8058	0.16%	0.024%
45	5.602	5.598	5.613	VV	153	1155	0.02%	0.003%
46	5.628	5.613	5.695	VV	263	6229	0.13%	0.018%
47	5.708	5.695	5.724	VV	123	1650	0.03%	0.005%
48	5.749	5.724	5.761	VV	198	2401	0.05%	0.007%
49	5.766	5.761	5.777	VV	143	1273	0.03%	0.004%
50	5.813	5.777	5.831	VV	353	6911	0.14%	0.020%
51	5.863	5.831	5.925	VV	377	12164	0.25%	0.036%
52	5.944	5.925	5.981	VV	206	5168	0.11%	0.015%
53	5.997	5.981	6.028	VV	564	7763	0.16%	0.023%
54	6.066	6.028	6.087	VV	205	5746	0.12%	0.017%
55	6.101	6.087	6.148	VV	182	5350	0.11%	0.016%
56	6.154	6.148	6.180	VV	137	2329	0.05%	0.007%
57	6.195	6.180	6.208	VV	187	2107	0.04%	0.006%
58	6.235	6.208	6.271	VV	166	3527	0.07%	0.010%
59	6.287	6.271	6.297	VV	176	2095	0.04%	0.006%
60	6.320	6.297	6.348	VV	2287	24043	0.49%	0.071%
61	6.353	6.348	6.384	VV	239	3279	0.07%	0.010%
62	6.402	6.384	6.461	VV	4584	58458	1.20%	0.173%
63	6.491	6.461	6.528	VV	700	13176	0.27%	0.039%
64	6.582	6.528	6.598	VV	235	5144	0.11%	0.015%
65	6.619	6.598	6.679	VV	368	9125	0.19%	0.027%
66	6.683	6.679	6.708	VV	158	1975	0.04%	0.006%
67	6.718	6.708	6.764	VV	145	3536	0.07%	0.010%
68	6.778	6.764	6.810	VV	227	3358	0.07%	0.010%
69	6.827	6.810	6.848	PV	211	2947	0.06%	0.009%
70	6.859	6.848	6.871	VV	132	1563	0.03%	0.005%
71	6.889	6.871	6.917	VV	163	2993	0.06%	0.009%
72	6.933	6.917	6.991	VV	132	3978	0.08%	0.012%
73	7.062	6.991	7.084	VV	149	4258	0.09%	0.013%
74	7.105	7.084	7.210	VV	193	7659	0.16%	0.023%
75	7.258	7.210	7.335	VV	390	11643	0.24%	0.034%
76	7.351	7.335	7.375	VV	144	2793	0.06%	0.008%
77	7.413	7.375	7.439	VV	854	11797	0.24%	0.035%
78	7.458	7.439	7.488	VV	316	4726	0.10%	0.014%
79	7.501	7.488	7.531	VV	203	3149	0.06%	0.009%
80	7.550	7.531	7.574	VV	996	10800	0.22%	0.032%
81	7.593	7.574	7.617	VV	182	3540	0.07%	0.010%
82	7.630	7.617	7.704	VV	156	6240	0.13%	0.018%
83	7.723	7.704	7.772	VV	391	8143	0.17%	0.024%
84	7.786	7.772	7.824	VV	155	2520	0.05%	0.007%
85	7.886	7.824	7.963	VV	162	5697	0.12%	0.017%
86	8.136	8.111	8.230	VV	668	26666	0.55%	0.079%
87	8.248	8.230	8.274	VV	241	4328	0.09%	0.013%
88	8.300	8.274	8.384	VV	339	14446	0.30%	0.043%
89	8.422	8.384	8.456	VV	555	12424	0.25%	0.037%

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90	8.526	8.456	8.562	VV	952	26539	0.54%	0.079%
91	8.602	8.562	8.656	VV	1917	34462	0.71%	0.102%
92	8.712	8.656	8.776	VV	889	23198	0.47%	0.069%
93	8.801	8.776	8.823	VV	336	4644	0.10%	0.014%
94	8.841	8.823	8.864	VV	150	2265	0.05%	0.007%
95	9.010	8.994	9.033	VV	1262	16078	0.33%	0.048%
96	9.052	9.033	9.121	VV	625	21459	0.44%	0.064%
97	9.140	9.121	9.184	VV	464	10659	0.22%	0.032%
98	9.213	9.184	9.268	VV	407	15556	0.32%	0.046%
99	9.284	9.268	9.308	VV	651	8165	0.17%	0.024%
100	9.340	9.308	9.388	VV	572	14172	0.29%	0.042%
101	9.427	9.388	9.558	VV	1055	29862	0.61%	0.088%
102	9.579	9.558	9.594	VV	387	4538	0.09%	0.013%
103	9.611	9.594	9.641	VV	239	3548	0.07%	0.011%
104	9.665	9.641	9.691	VV	125	2063	0.04%	0.006%
105	9.715	9.691	9.731	VV	354	4348	0.09%	0.013%
106	9.754	9.731	9.774	VV	841	11050	0.23%	0.033%
107	9.799	9.774	9.838	VV	1396	21729	0.44%	0.064%
108	9.872	9.838	9.914	VV	451	12168	0.25%	0.036%
109	9.946	9.914	10.038	VV	512	19614	0.40%	0.058%
110	10.047	10.038	10.063	VV	189	2377	0.05%	0.007%
111	10.083	10.063	10.104	VV	273	4034	0.08%	0.012%
112	10.127	10.104	10.180	VV	634	14537	0.30%	0.043%
113	10.209	10.180	10.262	VV	1645	28126	0.58%	0.083%
114	10.292	10.262	10.338	VV	179	6380	0.13%	0.019%
115	10.373	10.338	10.394	VV	93	3068	0.06%	0.009%
116	10.411	10.394	10.438	VV	129	2163	0.04%	0.006%
117	10.485	10.438	10.520	PV	163	3940	0.08%	0.012%
118	10.546	10.520	10.578	VV	307	5898	0.12%	0.017%
119	10.597	10.578	10.624	VV	420	6912	0.14%	0.020%
120	10.680	10.624	10.704	VV	691	16868	0.35%	0.050%
121	10.731	10.704	10.768	VV	685	11811	0.24%	0.035%
122	10.795	10.768	10.821	VV	1071	15515	0.32%	0.046%
123	10.853	10.821	10.915	VV	1937	46020	0.94%	0.136%
124	10.943	10.915	10.981	VV	1043	27012	0.55%	0.080%
125	11.006	10.981	11.032	VV	1229	25952	0.53%	0.077%
126	11.049	11.032	11.094	VV	1058	21427	0.44%	0.063%
127	11.114	11.094	11.141	VV	901	14983	0.31%	0.044%
128	11.201	11.141	11.245	VV	13337	169406	3.47%	0.501%
129	11.275	11.245	11.311	VV	2934	36651	0.75%	0.108%
130	11.335	11.311	11.372	VV	258	7956	0.16%	0.024%
131	11.399	11.372	11.423	VV	254	5753	0.12%	0.017%
132	11.487	11.423	11.531	VV	1421	24366	0.50%	0.072%
133	11.582	11.531	11.631	PV	719	19832	0.41%	0.059%
134	11.653	11.631	11.694	VV	1048	23833	0.49%	0.071%
135	11.725	11.694	11.771	VV	904	23427	0.48%	0.069%
136	11.803	11.771	11.831	VV	418	7273	0.15%	0.022%
137	11.852	11.831	11.874	VV	541	9265	0.19%	0.027%
138	11.902	11.874	11.930	VV	599	12700	0.26%	0.038%
139	11.972	11.930	12.019	VV	432281	4885471	100.00%	14.462%
140	12.034	12.019	12.078	VV	3042	35818	0.73%	0.106%
141	12.118	12.078	12.135	VV	1857	36329	0.74%	0.108%

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142	12.151	12.135	12.166	VV	1813	23085	0.47%	0.068%
143	12.183	12.166	12.241	VV	2271	29484	0.60%	0.087%
144	12.256	12.241	12.278	VV	325	4040	0.08%	0.012%
145	12.318	12.278	12.334	PV	770	13510	0.28%	0.040%
146	12.357	12.334	12.384	VV	1999	29165	0.60%	0.086%
147	12.408	12.384	12.443	VV	951	16638	0.34%	0.049%
148	12.473	12.443	12.517	VV	1358	22646	0.46%	0.067%
149	12.561	12.517	12.602	VV	16290	196319	4.02%	0.581%
150	12.623	12.602	12.674	VV	682	20055	0.41%	0.059%
151	12.686	12.674	12.711	VV	432	7559	0.15%	0.022%
152	12.793	12.711	12.828	VV	768	32083	0.66%	0.095%
153	12.851	12.828	12.881	VV	1108	17612	0.36%	0.052%
154	12.902	12.881	12.924	VV	2133	28664	0.59%	0.085%
155	12.959	12.924	12.984	VV	1486	32877	0.67%	0.097%
156	13.017	12.984	13.058	VV	18027	210937	4.32%	0.624%
157	13.077	13.058	13.096	VV	350	4889	0.10%	0.014%
158	13.210	13.096	13.288	VV	1061	48770	1.00%	0.144%
159	13.315	13.288	13.351	VV	16212	183029	3.75%	0.542%
160	13.404	13.351	13.471	VV	333483	3968948	81.24%	11.749%
161	13.491	13.471	13.544	VV	684	18768	0.38%	0.056%
162	13.580	13.544	13.608	PV	2738	47898	0.98%	0.142%
163	13.633	13.608	13.698	VV	1757	46630	0.95%	0.138%
164	13.712	13.698	13.731	VV	700	9499	0.19%	0.028%
165	13.791	13.731	13.851	VV	4564	88803	1.82%	0.263%
166	13.903	13.851	13.938	VV	2641	50034	1.02%	0.148%
167	14.011	13.938	14.030	VV	1262	27397	0.56%	0.081%
168	14.050	14.030	14.074	VV	1735	23836	0.49%	0.071%
169	14.102	14.074	14.126	VV	1447	25329	0.52%	0.075%
170	14.178	14.126	14.201	VV	1965	51106	1.05%	0.151%
171	14.220	14.201	14.268	VV	1402	22050	0.45%	0.065%
172	14.291	14.268	14.315	VV	426	7873	0.16%	0.023%
173	14.384	14.315	14.418	VV	322	14295	0.29%	0.042%
174	14.428	14.418	14.463	VV	273	4218	0.09%	0.012%
175	14.516	14.463	14.531	PV	293	7453	0.15%	0.022%
176	14.590	14.531	14.614	VV	1559	38342	0.78%	0.114%
177	14.634	14.614	14.691	VV	1983	34392	0.70%	0.102%
178	14.716	14.691	14.758	VV	2502	46079	0.94%	0.136%
179	14.813	14.758	14.854	VV	1580	47303	0.97%	0.140%
180	14.878	14.854	14.901	VV	2617	32926	0.67%	0.097%
181	14.935	14.901	14.968	VV	2341	36155	0.74%	0.107%
182	15.061	14.968	15.111	VV	638	23745	0.49%	0.070%
183	15.187	15.111	15.207	VV	8250	112780	2.31%	0.334%
184	15.229	15.207	15.284	VV	9224	156687	3.21%	0.464%
185	15.296	15.284	15.318	VV	690	10589	0.22%	0.031%
186	15.350	15.318	15.408	VV	1682	35653	0.73%	0.106%
187	15.427	15.408	15.461	VV	799	10802	0.22%	0.032%
188	15.490	15.461	15.514	PV	828	16327	0.33%	0.048%
189	15.531	15.514	15.578	VV	761	18131	0.37%	0.054%
190	15.652	15.578	15.718	VV	12316	249833	5.11%	0.740%
191	15.774	15.718	15.806	VV	3052	50906	1.04%	0.151%
192	15.854	15.806	15.928	VV	4868	101526	2.08%	0.301%
193	16.021	15.928	16.064	VV	1042	35411	0.72%	0.105%
194	16.099	16.064	16.126	PV	556	8672	0.18%	0.026%

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195	16.182	16.126	16.234	VV	786	25725	0.53%	0.076%
196	16.274	16.234	16.313	VV	3076	47498	0.97%	0.141%
197	16.337	16.313	16.368	VV	307	7916	0.16%	0.023%
198	16.388	16.368	16.415	VV	215	4938	0.10%	0.015%
199	16.467	16.415	16.507	PV	757	17012	0.35%	0.050%
200	16.572	16.507	16.601	VV	779	22065	0.45%	0.065%
201	16.667	16.601	16.699	VV	2872	58490	1.20%	0.173%
202	16.744	16.699	16.803	VV	10329	223975	4.58%	0.663%
203	16.884	16.803	16.944	PV	6516	125591	2.57%	0.372%
204	17.062	16.944	17.091	PV	5531	91424	1.87%	0.271%
205	17.119	17.091	17.164	VV	7310	94087	1.93%	0.279%
206	17.221	17.164	17.245	PV	4662	75006	1.54%	0.222%
207	17.271	17.245	17.331	VV	4477	84136	1.72%	0.249%
208	17.365	17.331	17.401	VV	546	15270	0.31%	0.045%
209	17.428	17.401	17.443	VV	406	6533	0.13%	0.019%
210	17.490	17.443	17.538	PV	946	28201	0.58%	0.083%
211	17.613	17.538	17.636	VV	2021	42985	0.88%	0.127%
212	17.670	17.636	17.724	VV	3059	58497	1.20%	0.173%
213	17.781	17.724	17.811	VV	575	20205	0.41%	0.060%
214	17.898	17.811	17.924	VV	345	13344	0.27%	0.040%
215	18.108	17.924	18.138	PV	3517	92300	1.89%	0.273%
216	18.199	18.138	18.228	VV	1665	40694	0.83%	0.120%
217	18.263	18.228	18.314	VV	1199	39961	0.82%	0.118%
218	18.334	18.314	18.358	VV	850	13797	0.28%	0.041%
219	18.395	18.358	18.411	PV	1369	17660	0.36%	0.052%
220	18.434	18.411	18.451	VV	1449	22497	0.46%	0.067%
221	18.485	18.451	18.511	VV	12161	206269	4.22%	0.611%
222	18.529	18.511	18.561	VV	5959	92950	1.90%	0.275%
223	18.626	18.561	18.700	VV	3810	119237	2.44%	0.353%
224	18.738	18.700	18.771	VV	5731	78021	1.60%	0.231%
225	18.869	18.771	18.894	VV	901	25802	0.53%	0.076%
226	18.938	18.894	18.986	PV	3041	69499	1.42%	0.206%
227	19.042	18.986	19.066	VV	2474	49939	1.02%	0.148%
228	19.101	19.066	19.117	VV	1146	31720	0.65%	0.094%
229	19.314	19.117	19.391	VV	7865	382551	7.83%	1.132%
230	19.449	19.391	19.484	VV	3211	153616	3.14%	0.455%
231	19.540	19.484	19.574	VV	3688	154284	3.16%	0.457%
232	19.722	19.574	19.744	VV	5457	355738	7.28%	1.053%
233	19.830	19.744	19.860	VV	7538	375503	7.69%	1.112%
234	19.893	19.860	19.918	VV	7656	216756	4.44%	0.642%
235	19.962	19.918	19.991	VV	7213	277715	5.68%	0.822%
236	20.012	19.991	20.026	VV	7402	143834	2.94%	0.426%
237	20.094	20.026	20.124	VV	10182	488328	10.00%	1.446%
238	20.269	20.124	20.291	VV	12399	965764	19.77%	2.859%
239	20.346	20.291	20.368	VV	12787	523613	10.72%	1.550%
240	20.468	20.368	20.484	VV	14709	906169	18.55%	2.682%
241	20.625	20.484	20.651	VV	22692	1699237	34.78%	5.030%
242	20.830	20.651	20.851	VV	21428	2396012	49.04%	7.093%
243	20.867	20.851	21.020	VV	21114	2019547	41.34%	5.978%
244	21.047	21.020	21.071	VV	18776	569687	11.66%	1.686%
245	21.084	21.071	21.180	VV	18435	1135560	23.24%	3.362%
246	21.202	21.180	21.241	VV	16147	577099	11.81%	1.708%

						rteres		
247	21.275	21.241	21.340	VV	16158	923877	18.91%	2.735%
248	21.382	21.340	21.423	VV	14972	731221	14.97%	2.165%
249	21.463	21.423	21.594	VV	14498	1317670	26.97%	3.901%
250	21.648	21.594	21.741	VV	11899	941579	19.27%	2.787%
251	21.758	21.741	21.791	VV	9021	259703	5.32%	0.769%
252	21.865	21.791	22.018	VV	8076	946525	19.37%	2.802%
253	22.035	22.018	22.054	VV	4900	99826	2.04%	0.296%
254	22.132	22.054	22.261	VV	5274	408957	8.37%	1.211%
						Sum of corrected areas:	33780841	

Aliphatic EPH 102522.M Sat Oct 29 08:11:06 2022