

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE102822AL\
 Data File : FE038412.D
 Signal(s) : FID1B.ch
 Acq On : 29 Oct 2022 02:52
 Sample : N5330-02D
 Misc :
 ALS Vial : 37 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	3.362	3.304	3.434	BV	87	1087	0.03%	0.003%
2	3.446	3.434	3.454	VV	112	664	0.02%	0.002%
3	3.579	3.454	3.601	PV	197	9818	0.24%	0.024%
4	3.606	3.601	3.624	VV	184	1917	0.05%	0.005%
5	3.634	3.624	3.646	VV	169	1550	0.04%	0.004%
6	3.658	3.646	3.671	VV	170	1752	0.04%	0.004%
7	3.683	3.671	3.695	VV	159	1718	0.04%	0.004%
8	3.736	3.695	3.757	VV	239	5209	0.13%	0.013%
9	3.777	3.757	3.808	VV	325	5602	0.14%	0.014%
10	3.845	3.808	3.884	VV	800	12689	0.31%	0.032%
11	3.906	3.884	3.918	VV	183	2700	0.07%	0.007%
12	3.925	3.918	3.936	VV	160	1292	0.03%	0.003%
13	3.959	3.936	4.011	VV	615	10480	0.26%	0.026%
14	4.049	4.011	4.074	VV	329	6576	0.16%	0.016%
15	4.086	4.074	4.130	VV	248	5160	0.13%	0.013%
16	4.153	4.130	4.181	VV	3405	32867	0.81%	0.082%
17	4.206	4.181	4.246	VV	858	14549	0.36%	0.036%
18	4.260	4.246	4.268	VV	221	2802	0.07%	0.007%
19	4.274	4.268	4.298	VV	298	3088	0.08%	0.008%
20	4.312	4.298	4.321	VV	234	2277	0.06%	0.006%
21	4.338	4.321	4.351	VV	255	3503	0.09%	0.009%
22	4.362	4.351	4.371	VV	215	2243	0.06%	0.006%
23	4.394	4.371	4.461	VV	603	16630	0.41%	0.041%
24	4.485	4.461	4.495	VV	250	4121	0.10%	0.010%
25	4.512	4.495	4.528	VV	234	3435	0.08%	0.009%
26	4.581	4.528	4.601	VV	347	11048	0.27%	0.028%
27	4.618	4.601	4.647	VV	455	8264	0.20%	0.021%
28	4.667	4.647	4.679	VV	382	5245	0.13%	0.013%
29	4.692	4.679	4.768	VV	257	10344	0.26%	0.026%
30	4.791	4.768	4.829	VV	1041	14273	0.35%	0.036%
31	4.844	4.829	4.865	VV	295	4765	0.12%	0.012%
32	4.875	4.865	4.898	VV	269	3487	0.09%	0.009%
33	4.911	4.898	4.920	VV	190	2000	0.05%	0.005%
34	4.945	4.920	4.964	VV	287	5280	0.13%	0.013%
35	4.989	4.964	5.088	VV	478	15143	0.37%	0.038%
36	5.119	5.088	5.190	VV	226	8127	0.20%	0.020%

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37	5.224	5.190	5.246	VV	344	5380	0.13%	0.013%
38	5.278	5.246	5.294	VV	371	7264	0.18%	0.018%
39	5.313	5.294	5.351	VV	497	7185	0.18%	0.018%
40	5.374	5.351	5.411	VV	255	4665	0.12%	0.012%
41	5.432	5.411	5.462	VV	408	5084	0.13%	0.013%
42	5.483	5.462	5.518	VV	106	2684	0.07%	0.007%
43	5.558	5.518	5.611	VV	671	10965	0.27%	0.027%
44	5.630	5.611	5.664	VV	284	4408	0.11%	0.011%
45	5.669	5.664	5.682	VV	123	774	0.02%	0.002%
46	5.714	5.682	5.740	VV	161	2494	0.06%	0.006%
47	5.751	5.740	5.779	VV	161	2111	0.05%	0.005%
48	5.813	5.779	5.834	VV	433	7169	0.18%	0.018%
49	5.865	5.834	5.901	VV	436	7464	0.18%	0.019%
50	5.931	5.901	5.954	VV	186	4317	0.11%	0.011%
51	5.964	5.954	5.981	VV	121	1822	0.04%	0.005%
52	6.000	5.981	6.032	VV	595	7805	0.19%	0.019%
53	6.063	6.032	6.101	VV	140	4409	0.11%	0.011%
54	6.112	6.101	6.123	VV	191	1401	0.03%	0.003%
55	6.132	6.123	6.164	VV	135	2217	0.05%	0.006%
56	6.205	6.164	6.214	VV	126	2184	0.05%	0.005%
57	6.235	6.214	6.258	VV	150	2787	0.07%	0.007%
58	6.289	6.258	6.300	VV	321	3550	0.09%	0.009%
59	6.321	6.300	6.379	VV	2066	25191	0.62%	0.063%
60	6.402	6.379	6.451	VV	6456	75820	1.87%	0.189%
61	6.492	6.451	6.532	VV	953	16897	0.42%	0.042%
62	6.542	6.532	6.569	VV	154	3111	0.08%	0.008%
63	6.581	6.569	6.596	VV	205	2588	0.06%	0.006%
64	6.620	6.596	6.648	VV	371	6070	0.15%	0.015%
65	6.663	6.648	6.706	VV	214	4669	0.12%	0.012%
66	6.711	6.706	6.718	VV	121	704	0.02%	0.002%
67	6.725	6.718	6.758	VV	146	2263	0.06%	0.006%
68	6.809	6.758	6.858	VV	300	10147	0.25%	0.025%
69	6.876	6.858	6.919	VV	189	4110	0.10%	0.010%
70	6.939	6.919	6.991	PV	160	3847	0.09%	0.010%
71	7.014	6.991	7.084	VV	175	5400	0.13%	0.013%
72	7.100	7.084	7.151	VV	144	3351	0.08%	0.008%
73	7.185	7.151	7.224	VV	199	4203	0.10%	0.010%
74	7.258	7.224	7.296	VV	843	11241	0.28%	0.028%
75	7.318	7.296	7.372	VV	217	6264	0.15%	0.016%
76	7.415	7.372	7.444	VV	369	7586	0.19%	0.019%
77	7.460	7.444	7.482	VV	402	5207	0.13%	0.013%
78	7.500	7.482	7.531	VV	191	3789	0.09%	0.009%
79	7.552	7.531	7.578	VV	409	5773	0.14%	0.014%
80	7.591	7.578	7.611	VV	254	3413	0.08%	0.009%
81	7.724	7.611	7.774	VV	507	17535	0.43%	0.044%
82	7.795	7.774	7.827	VV	162	3360	0.08%	0.008%
83	7.893	7.827	7.928	VV	138	5317	0.13%	0.013%
84	8.139	8.121	8.234	VV	722	25112	0.62%	0.063%
85	8.252	8.234	8.274	VV	210	3883	0.10%	0.010%
86	8.298	8.274	8.318	VV	377	5386	0.13%	0.013%
87	8.328	8.318	8.340	VV	241	2814	0.07%	0.007%
88	8.366	8.340	8.391	VV	433	7567	0.19%	0.019%
89	8.424	8.391	8.456	VV	541	9644	0.24%	0.024%

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90	8.604	8.456	8.660	VV	2674	69478	1.71%	0.173%
91	8.714	8.660	8.781	VV	1179	22430	0.55%	0.056%
92	8.840	8.781	8.864	VV	171	5793	0.14%	0.014%
93	9.013	8.998	9.031	VV	572	8495	0.21%	0.021%
94	9.053	9.031	9.128	VV	717	25787	0.64%	0.064%
95	9.140	9.128	9.174	VV	487	7956	0.20%	0.020%
96	9.216	9.174	9.314	VV	488	19237	0.47%	0.048%
97	9.341	9.314	9.391	VV	525	12768	0.31%	0.032%
98	9.429	9.391	9.508	VV	1071	24444	0.60%	0.061%
99	9.522	9.508	9.560	VV	144	3391	0.08%	0.008%
100	9.579	9.560	9.595	VV	213	2328	0.06%	0.006%
101	9.621	9.595	9.651	VV	430	4388	0.11%	0.011%
102	9.754	9.651	9.778	VV	1279	19773	0.49%	0.049%
103	9.801	9.778	9.841	VV	793	16732	0.41%	0.042%
104	9.872	9.841	9.918	VV	377	10236	0.25%	0.026%
105	9.943	9.918	9.964	VV	426	6011	0.15%	0.015%
106	9.985	9.964	10.028	VV	393	7117	0.18%	0.018%
107	10.049	10.028	10.065	VV	270	3594	0.09%	0.009%
108	10.085	10.065	10.106	VV	327	5264	0.13%	0.013%
109	10.131	10.106	10.188	VV	474	14029	0.35%	0.035%
110	10.209	10.188	10.268	VV	2040	31131	0.77%	0.078%
111	10.298	10.268	10.348	VV	411	9862	0.24%	0.025%
112	10.377	10.348	10.458	VV	380	10470	0.26%	0.026%
113	10.471	10.458	10.498	PV	222	2341	0.06%	0.006%
114	10.548	10.498	10.581	VV	331	9246	0.23%	0.023%
115	10.599	10.581	10.622	VV	521	8078	0.20%	0.020%
116	10.681	10.622	10.711	VV	542	19820	0.49%	0.049%
117	10.729	10.711	10.768	VV	388	9673	0.24%	0.024%
118	10.798	10.768	10.831	VV	518	10775	0.27%	0.027%
119	10.852	10.831	10.888	VV	514	14204	0.35%	0.035%
120	10.902	10.888	10.921	VV	581	8665	0.21%	0.022%
121	10.946	10.921	10.987	VV	1417	27868	0.69%	0.070%
122	11.015	10.987	11.108	VV	629	28982	0.71%	0.072%
123	11.129	11.108	11.151	VV	570	9240	0.23%	0.023%
124	11.202	11.151	11.250	VV	4545	75610	1.87%	0.189%
125	11.277	11.250	11.306	VV	1405	20081	0.50%	0.050%
126	11.338	11.306	11.374	VV	393	11497	0.28%	0.029%
127	11.401	11.374	11.434	VV	338	8415	0.21%	0.021%
128	11.487	11.434	11.533	VV	537	16052	0.40%	0.040%
129	11.582	11.533	11.628	VV	693	20916	0.52%	0.052%
130	11.653	11.628	11.700	VV	1460	31854	0.79%	0.079%
131	11.731	11.700	11.774	VV	849	21631	0.53%	0.054%
132	11.808	11.774	11.825	VV	393	6560	0.16%	0.016%
133	11.848	11.825	11.875	VV	769	12395	0.31%	0.031%
134	11.905	11.875	11.934	VV	1004	18160	0.45%	0.045%
135	11.972	11.934	12.067	VV	372474	4053743	100.00%	10.111%
136	12.118	12.067	12.138	VV	1397	31535	0.78%	0.079%
137	12.184	12.138	12.221	VV	1314	35844	0.88%	0.089%
138	12.254	12.221	12.279	VV	468	7846	0.19%	0.020%
139	12.318	12.279	12.341	PV	1052	19782	0.49%	0.049%
140	12.368	12.341	12.391	VV	1197	21791	0.54%	0.054%
141	12.411	12.391	12.446	VV	1248	21208	0.52%	0.053%

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142	12.474	12.446	12.521	VV	1394	25716	0.63%	0.064%
143	12.563	12.521	12.671	VV	25506	324018	7.99%	0.808%
144	12.725	12.671	12.748	VV	474	16141	0.40%	0.040%
145	12.793	12.748	12.838	VV	564	19090	0.47%	0.048%
146	12.904	12.838	12.926	VV	1780	35178	0.87%	0.088%
147	12.960	12.926	12.987	VV	1455	29885	0.74%	0.075%
148	13.019	12.987	13.064	VV	14215	162773	4.02%	0.406%
149	13.081	13.064	13.097	VV	165	1894	0.05%	0.005%
150	13.155	13.097	13.170	VV	562	10869	0.27%	0.027%
151	13.208	13.170	13.291	VV	847	28693	0.71%	0.072%
152	13.317	13.291	13.348	VV	12879	144674	3.57%	0.361%
153	13.405	13.348	13.470	VV	273961	3263275	80.50%	8.139%
154	13.489	13.470	13.542	VV	721	16528	0.41%	0.041%
155	13.582	13.542	13.614	PV	4032	71845	1.77%	0.179%
156	13.633	13.614	13.698	VV	2358	55286	1.36%	0.138%
157	13.713	13.698	13.731	VV	760	10041	0.25%	0.025%
158	13.794	13.731	13.854	VV	8711	139810	3.45%	0.349%
159	13.905	13.854	13.948	VV	3213	56200	1.39%	0.140%
160	13.972	13.948	13.986	VV	442	6975	0.17%	0.017%
161	14.012	13.986	14.033	VV	1800	24446	0.60%	0.061%
162	14.052	14.033	14.074	VV	1570	20607	0.51%	0.051%
163	14.104	14.074	14.128	VV	1763	30055	0.74%	0.075%
164	14.180	14.128	14.204	VV	1821	51177	1.26%	0.128%
165	14.222	14.204	14.260	VV	1255	17800	0.44%	0.044%
166	14.296	14.260	14.341	VV	454	10923	0.27%	0.027%
167	14.400	14.341	14.466	VV	341	14640	0.36%	0.037%
168	14.590	14.466	14.616	PV	1618	49304	1.22%	0.123%
169	14.636	14.616	14.681	VV	1732	29907	0.74%	0.075%
170	14.718	14.681	14.757	VV	3265	57610	1.42%	0.144%
171	14.817	14.757	14.854	VV	2055	50240	1.24%	0.125%
172	14.881	14.854	14.904	VV	2771	36296	0.90%	0.091%
173	14.936	14.904	14.974	VV	2066	33319	0.82%	0.083%
174	15.004	14.974	15.024	PV	440	6698	0.17%	0.017%
175	15.064	15.024	15.104	VV	535	16543	0.41%	0.041%
176	15.142	15.104	15.160	VV	725	12185	0.30%	0.030%
177	15.190	15.160	15.210	VV	9716	121008	2.99%	0.302%
178	15.231	15.210	15.282	VV	10667	173763	4.29%	0.433%
179	15.299	15.282	15.318	VV	788	11196	0.28%	0.028%
180	15.352	15.318	15.408	VV	2176	39316	0.97%	0.098%
181	15.429	15.408	15.471	VV	951	13836	0.34%	0.035%
182	15.530	15.471	15.582	PV	788	27110	0.67%	0.068%
183	15.652	15.582	15.716	PV	18646	353520	8.72%	0.882%
184	15.776	15.716	15.812	VV	4702	78300	1.93%	0.195%
185	15.856	15.812	15.884	VV	4954	85047	2.10%	0.212%
186	15.900	15.884	15.924	VV	937	10359	0.26%	0.026%
187	15.945	15.924	15.964	VV	339	3327	0.08%	0.008%
188	16.023	15.964	16.058	PV	1260	32054	0.79%	0.080%
189	16.101	16.058	16.131	PV	770	12517	0.31%	0.031%
190	16.182	16.131	16.201	VV	1031	24987	0.62%	0.062%
191	16.276	16.201	16.308	VV	5063	97482	2.40%	0.243%
192	16.338	16.308	16.378	VV	2157	43057	1.06%	0.107%
193	16.469	16.378	16.511	VV	1264	60161	1.48%	0.150%
194	16.531	16.511	16.547	VV	1070	19068	0.47%	0.048%

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195	16.575	16.547	16.601	VV	1322	30895	0.76%	0.077%
196	16.667	16.601	16.703	VV	9441	193786	4.78%	0.483%
197	16.750	16.703	16.804	VV	15593	360453	8.89%	0.899%
198	16.835	16.804	16.854	PV	1383	22217	0.55%	0.055%
199	16.881	16.854	16.955	VV	2847	56602	1.40%	0.141%
200	17.064	16.955	17.091	PV	6915	99639	2.46%	0.249%
201	17.121	17.091	17.164	PV	8737	119406	2.95%	0.298%
202	17.224	17.164	17.251	VV	6916	129699	3.20%	0.323%
203	17.275	17.251	17.341	VV	5279	128478	3.17%	0.320%
204	17.371	17.341	17.402	VV	880	24162	0.60%	0.060%
205	17.428	17.402	17.444	VV	456	9392	0.23%	0.023%
206	17.491	17.444	17.538	VV	1278	37969	0.94%	0.095%
207	17.610	17.538	17.636	VV	3122	66623	1.64%	0.166%
208	17.674	17.636	17.738	VV	46853	659588	16.27%	1.645%
209	17.758	17.738	17.811	VV	1203	23200	0.57%	0.058%
210	17.899	17.811	17.918	PV	432	9266	0.23%	0.023%
211	18.110	17.918	18.144	PV	6549	198323	4.89%	0.495%
212	18.198	18.144	18.234	VV	6786	134246	3.31%	0.335%
213	18.328	18.234	18.364	VV	1468	57212	1.41%	0.143%
214	18.435	18.364	18.450	VV	1755	39210	0.97%	0.098%
215	18.486	18.450	18.506	VV	16658	271957	6.71%	0.678%
216	18.531	18.506	18.564	VV	34647	509653	12.57%	1.271%
217	18.627	18.564	18.704	VV	6577	202323	4.99%	0.505%
218	18.740	18.704	18.781	VV	6033	95005	2.34%	0.237%
219	18.829	18.781	18.847	VV	704	16447	0.41%	0.041%
220	18.939	18.847	18.981	PV	5547	122812	3.03%	0.306%
221	19.039	18.981	19.128	VV	18412	352539	8.70%	0.879%
222	19.221	19.128	19.264	VV	2810	162094	4.00%	0.404%
223	19.313	19.264	19.391	VV	18358	581856	14.35%	1.451%
224	19.435	19.391	19.454	VV	6244	193283	4.77%	0.482%
225	19.471	19.454	19.505	VV	6739	168749	4.16%	0.421%
226	19.539	19.505	19.554	VV	6900	163575	4.04%	0.408%
227	19.589	19.554	19.671	VV	29576	748069	18.45%	1.866%
228	19.725	19.671	19.744	VV	8392	260233	6.42%	0.649%
229	19.788	19.744	19.803	VV	8062	237788	5.87%	0.593%
230	19.832	19.803	19.874	VV	14420	415087	10.24%	1.035%
231	19.896	19.874	19.925	VV	10073	263811	6.51%	0.658%
232	19.969	19.925	19.992	VV	9286	338261	8.34%	0.844%
233	20.021	19.992	20.040	VV	9890	258127	6.37%	0.644%
234	20.094	20.040	20.134	VV	17276	692974	17.09%	1.728%
235	20.283	20.134	20.311	VV	16403	1501332	37.04%	3.745%
236	20.342	20.311	20.356	VV	14937	397355	9.80%	0.991%
237	20.465	20.356	20.491	VV	20873	1397511	34.47%	3.486%
238	20.626	20.491	20.666	VV	26024	2212716	54.58%	5.519%
239	20.821	20.666	20.878	VV	26707	3056958	75.41%	7.625%
240	20.938	20.878	20.976	VV	23844	1356558	33.46%	3.384%
241	21.104	20.976	21.211	VV	23198	3034766	74.86%	7.569%
242	21.308	21.211	21.381	VV	19801	1853514	45.72%	4.623%
243	21.468	21.381	21.558	VV	18757	1735043	42.80%	4.328%
244	21.651	21.558	21.764	VV	14201	1503769	37.10%	3.751%
245	21.779	21.764	21.790	VV	10609	159082	3.92%	0.397%
246	21.842	21.790	21.859	VV	10420	417758	10.31%	1.042%

					rteres				
247	21.884	21.859	21.984	VV	10140	609898	15.05%	1.521%	
248	22.045	21.984	22.068	VV	4970	249845	6.16%	0.623%	
249	22.158	22.068	22.252	VV	7053	508669	12.55%	1.269%	
					Sum of corrected areas:	40093159			

Aliphatic EPH 102522.M Sat Oct 29 06:23:40 2022