

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE110422AL\
 Data File : FE038585.D
 Signal(s) : FID1B.ch
 Acq On : 05 Nov 2022 08:52
 Sample : N5430-04DL 5X
 Misc :
 ALS Vial : 38 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	3.375	3.304	3.428	BV	128	2725	0.06%	0.004%
2	3.441	3.428	3.452	VV	75	662	0.01%	0.001%
3	3.510	3.452	3.594	VV	223	6617	0.14%	0.009%
4	3.641	3.594	3.652	VV	135	2708	0.06%	0.004%
5	3.659	3.652	3.666	VV	66	373	0.01%	0.001%
6	3.712	3.666	3.733	PV	135	3381	0.07%	0.005%
7	3.750	3.733	3.789	VV	237	3638	0.07%	0.005%
8	3.830	3.789	3.877	VV	349	8753	0.18%	0.012%
9	3.889	3.877	3.934	VV	159	3174	0.07%	0.004%
10	3.946	3.934	3.974	VV	131	2684	0.06%	0.004%
11	3.988	3.974	4.002	VV	122	1109	0.02%	0.002%
12	4.022	4.002	4.044	VV	137	1469	0.03%	0.002%
13	4.055	4.044	4.060	VV	85	484	0.01%	0.001%
14	4.072	4.060	4.084	VV	145	1394	0.03%	0.002%
15	4.090	4.084	4.140	VV	119	1950	0.04%	0.003%
16	4.155	4.140	4.184	VV	123	2329	0.05%	0.003%
17	4.197	4.184	4.211	VV	182	2028	0.04%	0.003%
18	4.216	4.211	4.238	VV	154	1405	0.03%	0.002%
19	4.245	4.238	4.251	VV	153	929	0.02%	0.001%
20	4.257	4.251	4.271	VV	182	1130	0.02%	0.002%
21	4.294	4.271	4.301	VV	112	1259	0.03%	0.002%
22	4.380	4.301	4.429	VV	253	9645	0.20%	0.014%
23	4.437	4.429	4.501	VV	109	4088	0.08%	0.006%
24	4.509	4.501	4.528	VV	135	1583	0.03%	0.002%
25	4.539	4.528	4.545	VV	150	861	0.02%	0.001%
26	4.564	4.545	4.584	VV	165	2767	0.06%	0.004%
27	4.613	4.584	4.666	VV	229	8242	0.17%	0.012%
28	4.676	4.666	4.703	VV	222	2509	0.05%	0.004%
29	4.719	4.703	4.761	VV	211	3797	0.08%	0.005%
30	4.775	4.761	4.802	VV	126	2440	0.05%	0.003%
31	4.816	4.802	4.823	VV	187	1427	0.03%	0.002%
32	4.837	4.823	4.881	VV	206	4171	0.09%	0.006%
33	4.888	4.881	4.948	VV	158	4535	0.09%	0.006%
34	4.968	4.948	5.014	VV	206	4779	0.10%	0.007%
35	5.024	5.014	5.071	VV	159	3529	0.07%	0.005%
36	5.075	5.071	5.094	VV	177	1535	0.03%	0.002%

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37	5.099	5.094	5.106	VV	168	866	0.02%	0.001%
38	5.120	5.106	5.164	VV	165	3785	0.08%	0.005%
39	5.185	5.164	5.209	VV	119	2254	0.05%	0.003%
40	5.214	5.209	5.231	VV	110	813	0.02%	0.001%
41	5.237	5.231	5.250	VV	155	767	0.02%	0.001%
42	5.310	5.250	5.347	VV	181	4971	0.10%	0.007%
43	5.364	5.347	5.441	VV	152	5242	0.11%	0.007%
44	5.459	5.441	5.467	VV	100	1273	0.03%	0.002%
45	5.483	5.467	5.531	PV	142	3640	0.07%	0.005%
46	5.549	5.531	5.607	VV	257	4844	0.10%	0.007%
47	5.616	5.607	5.654	VV	106	2430	0.05%	0.003%
48	5.660	5.654	5.671	VV	97	673	0.01%	0.001%
49	5.685	5.671	5.715	VV	82	1293	0.03%	0.002%
50	5.746	5.715	5.773	VV	168	4122	0.08%	0.006%
51	5.785	5.773	5.793	VV	157	1390	0.03%	0.002%
52	5.804	5.793	5.836	VV	165	3070	0.06%	0.004%
53	5.850	5.836	5.894	VV	285	4638	0.10%	0.007%
54	5.930	5.894	5.977	VV	187	5048	0.10%	0.007%
55	6.004	5.977	6.082	VV	143	5758	0.12%	0.008%
56	6.089	6.082	6.118	VV	81	1275	0.03%	0.002%
57	6.124	6.118	6.134	VV	112	761	0.02%	0.001%
58	6.148	6.134	6.187	VV	133	1991	0.04%	0.003%
59	6.208	6.187	6.231	PV	124	1501	0.03%	0.002%
60	6.254	6.231	6.288	VV	140	2640	0.05%	0.004%
61	6.313	6.288	6.442	VV	802	13880	0.29%	0.020%
62	6.468	6.442	6.518	VV	184	5225	0.11%	0.007%
63	6.534	6.518	6.545	VV	170	1665	0.03%	0.002%
64	6.564	6.545	6.575	VV	120	1740	0.04%	0.002%
65	6.584	6.575	6.593	VV	99	915	0.02%	0.001%
66	6.614	6.593	6.658	VV	250	5401	0.11%	0.008%
67	6.669	6.658	6.681	VV	153	1454	0.03%	0.002%
68	6.691	6.681	6.760	VV	112	5093	0.10%	0.007%
69	6.775	6.760	6.804	VV	153	2734	0.06%	0.004%
70	6.833	6.804	6.894	VV	259	4834	0.10%	0.007%
71	6.927	6.894	6.955	VV	178	3323	0.07%	0.005%
72	6.964	6.955	6.997	VV	110	1706	0.04%	0.002%
73	7.054	6.997	7.114	PV	150	4286	0.09%	0.006%
74	7.168	7.114	7.194	VV	119	4380	0.09%	0.006%
75	7.206	7.194	7.224	VV	114	1753	0.04%	0.002%
76	7.248	7.224	7.301	VV	507	10788	0.22%	0.015%
77	7.312	7.301	7.322	VV	237	2330	0.05%	0.003%
78	7.350	7.322	7.377	VV	216	5200	0.11%	0.007%
79	7.405	7.377	7.427	VV	1466	17503	0.36%	0.025%
80	7.443	7.427	7.470	VV	384	6370	0.13%	0.009%
81	7.494	7.470	7.521	VV	256	5384	0.11%	0.008%
82	7.543	7.521	7.574	VV	920	12127	0.25%	0.017%
83	7.590	7.574	7.632	VV	213	6256	0.13%	0.009%
84	7.713	7.632	7.848	VV	281	19596	0.40%	0.028%
85	7.895	7.848	7.930	VV	172	4906	0.10%	0.007%
86	7.940	7.930	7.964	VV	137	1510	0.03%	0.002%
87	7.975	7.964	7.991	PV	117	1542	0.03%	0.002%
88	8.029	7.991	8.104	VV	111655	1086453	22.37%	1.533%
89	8.143	8.104	8.231	VV	558	18463	0.38%	0.026%

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90	8.300	8.231	8.364	VV	251	12100	0.25%	0.017%
91	8.370	8.364	8.383	VV	122	1414	0.03%	0.002%
92	8.414	8.383	8.455	VV	409	10687	0.22%	0.015%
93	8.482	8.455	8.503	VV	362	7750	0.16%	0.011%
94	8.518	8.503	8.533	VV	538	7318	0.15%	0.010%
95	8.549	8.533	8.577	VV	415	9173	0.19%	0.013%
96	8.593	8.577	8.651	VV	606	14931	0.31%	0.021%
97	8.704	8.651	8.743	VV	314	11653	0.24%	0.016%
98	8.757	8.743	8.788	VV	379	5357	0.11%	0.008%
99	8.794	8.788	8.805	VV	161	1043	0.02%	0.001%
100	8.815	8.805	8.848	VV	58	1458	0.03%	0.002%
101	9.003	8.979	9.033	VV	1079	16062	0.33%	0.023%
102	9.053	9.033	9.089	VV	400	9336	0.19%	0.013%
103	9.131	9.089	9.175	VV	406	13079	0.27%	0.018%
104	9.200	9.175	9.220	VV	319	5441	0.11%	0.008%
105	9.243	9.220	9.259	VV	372	5626	0.12%	0.008%
106	9.278	9.259	9.298	VV	658	7880	0.16%	0.011%
107	9.333	9.298	9.376	VV	550	14273	0.29%	0.020%
108	9.420	9.376	9.495	VV	795	22264	0.46%	0.031%
109	9.508	9.495	9.547	VV	192	2567	0.05%	0.004%
110	9.570	9.547	9.598	VV	297	3587	0.07%	0.005%
111	9.610	9.598	9.624	VV	153	1392	0.03%	0.002%
112	9.662	9.624	9.678	VV	84	1400	0.03%	0.002%
113	9.708	9.678	9.721	VV	209	2787	0.06%	0.004%
114	9.744	9.721	9.771	VV	452	7446	0.15%	0.011%
115	9.792	9.771	9.847	VV	1106	18591	0.38%	0.026%
116	9.873	9.847	9.911	VV	459	8929	0.18%	0.013%
117	9.943	9.911	9.986	VV	252	7876	0.16%	0.011%
118	9.994	9.986	10.008	VV	175	1903	0.04%	0.003%
119	10.012	10.008	10.019	VV	194	933	0.02%	0.001%
120	10.031	10.019	10.088	VV	205	4124	0.08%	0.006%
121	10.118	10.088	10.158	PV	452	10784	0.22%	0.015%
122	10.202	10.158	10.244	VV	926	20376	0.42%	0.029%
123	10.254	10.244	10.271	VV	113	1135	0.02%	0.002%
124	10.305	10.271	10.338	VV	151	3688	0.08%	0.005%
125	10.372	10.338	10.424	VV	100	3379	0.07%	0.005%
126	10.435	10.424	10.451	VV	113	1219	0.03%	0.002%
127	10.463	10.451	10.518	PV	164	3344	0.07%	0.005%
128	10.590	10.518	10.621	VV	465	11015	0.23%	0.016%
129	10.642	10.621	10.659	VV	329	5913	0.12%	0.008%
130	10.676	10.659	10.703	VV	431	6700	0.14%	0.009%
131	10.734	10.703	10.771	VV	264	6689	0.14%	0.009%
132	10.792	10.771	10.811	VV	271	4561	0.09%	0.006%
133	10.864	10.811	10.884	VV	502	14713	0.30%	0.021%
134	10.893	10.884	10.913	VV	450	5767	0.12%	0.008%
135	10.939	10.913	10.972	VV	1003	16244	0.33%	0.023%
136	11.009	10.972	11.051	VV	580	15049	0.31%	0.021%
137	11.079	11.051	11.105	VV	147	3652	0.08%	0.005%
138	11.117	11.105	11.129	VV	102	980	0.02%	0.001%
139	11.163	11.129	11.172	VV	331	4656	0.10%	0.007%
140	11.194	11.172	11.238	VV	3364	40051	0.82%	0.057%
141	11.268	11.238	11.314	PV	1349	17622	0.36%	0.025%

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142	11.337	11.314	11.369	VV	301	5397	0.11%	0.008%
143	11.388	11.369	11.430	VV	188	4768	0.10%	0.007%
144	11.448	11.430	11.465	VV	151	1762	0.04%	0.002%
145	11.484	11.465	11.518	PV	343	6454	0.13%	0.009%
146	11.574	11.518	11.598	VV	523	12862	0.26%	0.018%
147	11.643	11.598	11.698	VV	1123	26696	0.55%	0.038%
148	11.731	11.698	11.761	VV	677	13418	0.28%	0.019%
149	11.792	11.761	11.815	VV	246	4012	0.08%	0.006%
150	11.844	11.815	11.859	PV	261	5092	0.10%	0.007%
151	11.893	11.859	11.911	VV	218	5380	0.11%	0.008%
152	11.961	11.911	12.013	VV	76615	829185	17.07%	1.170%
153	12.029	12.013	12.068	VV	755	11013	0.23%	0.016%
154	12.114	12.068	12.134	PV	949	19050	0.39%	0.027%
155	12.146	12.134	12.159	VV	528	5636	0.12%	0.008%
156	12.177	12.159	12.218	VV	526	7245	0.15%	0.010%
157	12.249	12.218	12.266	PV	318	4465	0.09%	0.006%
158	12.311	12.266	12.344	VV	947	18644	0.38%	0.026%
159	12.359	12.344	12.378	VV	250	3024	0.06%	0.004%
160	12.403	12.378	12.431	VV	332	4949	0.10%	0.007%
161	12.468	12.431	12.491	VV	402	6440	0.13%	0.009%
162	12.551	12.491	12.601	PV	4215	58843	1.21%	0.083%
163	12.612	12.601	12.618	VV	181	1301	0.03%	0.002%
164	12.677	12.618	12.708	VV	360	8654	0.18%	0.012%
165	12.719	12.708	12.732	VV	186	1659	0.03%	0.002%
166	12.787	12.732	12.831	VV	348	10088	0.21%	0.014%
167	12.843	12.831	12.861	PV	291	3424	0.07%	0.005%
168	12.894	12.861	12.921	VV	1011	17177	0.35%	0.024%
169	12.951	12.921	12.991	VV	1429	49452	1.02%	0.070%
170	13.011	12.991	13.051	VV	5567	65383	1.35%	0.092%
171	13.086	13.051	13.100	VV	212	4810	0.10%	0.007%
172	13.117	13.100	13.130	VV	215	1776	0.04%	0.003%
173	13.145	13.130	13.157	PV	194	2071	0.04%	0.003%
174	13.174	13.157	13.184	VV	226	2596	0.05%	0.004%
175	13.208	13.184	13.238	VV	384	8121	0.17%	0.011%
176	13.255	13.238	13.280	VV	296	4718	0.10%	0.007%
177	13.310	13.280	13.331	PV	5335	61434	1.26%	0.087%
178	13.345	13.331	13.361	VV	1303	15773	0.32%	0.022%
179	13.395	13.361	13.429	VV	53444	650532	13.39%	0.918%
180	13.445	13.429	13.464	VV	448	6834	0.14%	0.010%
181	13.505	13.464	13.528	VV	561	12722	0.26%	0.018%
182	13.568	13.528	13.598	PV	1420	27093	0.56%	0.038%
183	13.626	13.598	13.641	VV	674	13585	0.28%	0.019%
184	13.650	13.641	13.668	VV	552	5794	0.12%	0.008%
185	13.705	13.668	13.718	VV	250	4926	0.10%	0.007%
186	13.735	13.718	13.753	VV	474	6634	0.14%	0.009%
187	13.785	13.753	13.811	VV	1040	15567	0.32%	0.022%
188	13.829	13.811	13.851	VV	374	5273	0.11%	0.007%
189	13.899	13.851	13.924	VV	1222	20502	0.42%	0.029%
190	13.967	13.924	13.981	PV	375	8097	0.17%	0.011%
191	14.006	13.981	14.028	VV	954	14808	0.30%	0.021%
192	14.065	14.028	14.076	VV	639	14629	0.30%	0.021%
193	14.098	14.076	14.121	VV	1299	19593	0.40%	0.028%
194	14.152	14.121	14.198	VV	1733	45075	0.93%	0.064%

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195	14.214	14.198	14.234	VV	535	8088	0.17%	0.011%
196	14.298	14.234	14.327	VV	456	14027	0.29%	0.020%
197	14.384	14.327	14.403	PV	845	16096	0.33%	0.023%
198	14.422	14.403	14.435	PV	398	4481	0.09%	0.006%
199	14.517	14.435	14.531	VV	334	10272	0.21%	0.014%
200	14.618	14.531	14.642	VV	1180	38081	0.78%	0.054%
201	14.661	14.642	14.686	VV	1059	15151	0.31%	0.021%
202	14.711	14.686	14.729	VV	1782	24792	0.51%	0.035%
203	14.741	14.729	14.750	VV	671	7064	0.15%	0.010%
204	14.774	14.750	14.797	VV	757	18556	0.38%	0.026%
205	14.837	14.797	14.853	VV	657	19402	0.40%	0.027%
206	14.875	14.853	14.898	VV	1106	14673	0.30%	0.021%
207	14.936	14.898	14.948	VV	617	10171	0.21%	0.014%
208	14.969	14.948	14.981	VV	634	8767	0.18%	0.012%
209	14.998	14.981	15.020	VV	704	11410	0.23%	0.016%
210	15.091	15.020	15.114	PV	446	18406	0.38%	0.026%
211	15.142	15.114	15.156	VV	652	11339	0.23%	0.016%
212	15.184	15.156	15.203	VV	2643	38152	0.79%	0.054%
213	15.224	15.203	15.238	VV	2547	36166	0.74%	0.051%
214	15.248	15.238	15.269	VV	1728	21454	0.44%	0.030%
215	15.288	15.269	15.308	VV	720	13229	0.27%	0.019%
216	15.326	15.308	15.337	VV	916	12927	0.27%	0.018%
217	15.346	15.337	15.360	VV	907	9739	0.20%	0.014%
218	15.389	15.360	15.448	VV	983	28264	0.58%	0.040%
219	15.504	15.448	15.538	PV	548	14317	0.29%	0.020%
220	15.582	15.538	15.613	VV	403	10432	0.21%	0.015%
221	15.666	15.613	15.720	PV	2709	83191	1.71%	0.117%
222	15.772	15.720	15.811	VV	1994	45423	0.94%	0.064%
223	15.819	15.811	15.827	VV	607	4112	0.08%	0.006%
224	15.856	15.827	15.875	VV	1515	25162	0.52%	0.036%
225	15.911	15.875	15.929	VV	967	17806	0.37%	0.025%
226	16.025	15.929	16.043	PV	1433	52886	1.09%	0.075%
227	16.095	16.043	16.116	VV	2023	64517	1.33%	0.091%
228	16.273	16.116	16.286	VV	5132	307575	6.33%	0.434%
229	16.302	16.286	16.319	VV	5032	95645	1.97%	0.135%
230	16.333	16.319	16.341	VV	4585	58936	1.21%	0.083%
231	16.467	16.341	16.507	VV	7413	553762	11.40%	0.781%
232	16.566	16.507	16.604	VV	7592	399913	8.23%	0.564%
233	16.661	16.604	16.689	VV	7399	342010	7.04%	0.483%
234	16.744	16.689	16.810	VV	9101	477588	9.83%	0.674%
235	16.849	16.810	16.858	VV	5918	162943	3.35%	0.230%
236	16.877	16.858	16.942	VV	6516	301375	6.21%	0.425%
237	16.966	16.942	16.991	VV	6671	178577	3.68%	0.252%
238	17.062	16.991	17.081	VV	7918	359484	7.40%	0.507%
239	17.117	17.081	17.150	VV	8774	315141	6.49%	0.445%
240	17.219	17.150	17.231	VV	12137	464911	9.57%	0.656%
241	17.250	17.231	17.264	VV	12911	241840	4.98%	0.341%
242	17.282	17.264	17.307	VV	11889	286013	5.89%	0.404%
243	17.325	17.307	17.338	VV	11036	200606	4.13%	0.283%
244	17.466	17.338	17.499	VV	13511	1171571	24.12%	1.653%
245	17.540	17.499	17.592	VV	13441	701908	14.45%	0.990%
246	17.618	17.592	17.627	VV	13950	274235	5.65%	0.387%

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247	17.643	17.627	17.655	VV	15261	241759	4.98%	0.341%
248	17.667	17.655	17.685	VV	14634	252043	5.19%	0.356%
249	17.706	17.685	17.724	VV	14532	321006	6.61%	0.453%
250	17.744	17.724	17.758	VV	14708	276118	5.69%	0.390%
251	17.790	17.758	17.824	VV	15907	569046	11.72%	0.803%
252	17.847	17.824	17.861	VV	15661	323505	6.66%	0.456%
253	17.907	17.861	17.917	VV	15729	507908	10.46%	0.717%
254	18.108	17.917	18.135	VV	28262	2644034	54.44%	3.731%
255	18.156	18.135	18.173	VV	23197	523509	10.78%	0.739%
256	18.257	18.173	18.326	VV	32615	2389763	49.20%	3.372%
257	18.350	18.326	18.365	VV	25598	581412	11.97%	0.820%
258	18.479	18.365	18.500	VV	28786	2168681	44.65%	3.060%
259	18.522	18.500	18.551	VV	30815	882161	18.16%	1.245%
260	18.582	18.551	18.590	VV	30385	675449	13.91%	0.953%
261	18.625	18.590	18.648	VV	38945	1183491	24.37%	1.670%
262	18.659	18.648	18.681	VV	33989	679312	13.99%	0.958%
263	18.714	18.681	18.725	VV	34996	905861	18.65%	1.278%
264	18.741	18.725	18.752	VV	35967	560936	11.55%	0.791%
265	18.772	18.752	18.794	VV	36054	903757	18.61%	1.275%
266	18.867	18.794	18.894	VV	36828	2142589	44.11%	3.023%
267	18.935	18.894	18.970	VV	40425	1765302	36.35%	2.491%
268	19.047	18.970	19.064	VV	47117	2334754	48.07%	3.294%
269	19.097	19.064	19.118	VV	46461	1419703	29.23%	2.003%
270	19.150	19.118	19.159	VV	44436	1104138	22.73%	1.558%
271	19.184	19.159	19.201	VV	46663	1124850	23.16%	1.587%
272	19.227	19.201	19.239	VV	47272	1066354	21.96%	1.505%
273	19.265	19.239	19.278	VV	48223	1098706	22.62%	1.550%
274	19.332	19.278	19.348	VV	53492	2092838	43.09%	2.953%
275	19.376	19.348	19.395	VV	53946	1480449	30.48%	2.089%
276	19.458	19.395	19.494	VV	56820	3253370	66.98%	4.590%
277	19.525	19.494	19.553	VV	58152	1976819	40.70%	2.789%
278	19.566	19.553	19.579	VV	56577	901378	18.56%	1.272%
279	19.605	19.579	19.617	VV	57819	1281294	26.38%	1.808%
280	19.657	19.617	19.684	VV	58115	2306353	47.49%	3.254%
281	19.712	19.684	19.731	VV	62623	1700083	35.00%	2.399%
282	19.764	19.731	19.777	VV	66475	1763533	36.31%	2.488%
283	19.808	19.777	19.821	VV	67311	1740302	35.83%	2.456%
284	19.884	19.821	19.896	VV	73095	3142298	64.70%	4.434%
285	19.914	19.896	19.934	VV	74079	1649311	33.96%	2.327%
286	20.015	19.934	20.044	VV	75900	4856894	100.00%	6.853%
287	20.076	20.044	20.096	VV	81376	2410657	49.63%	3.401%
Sum of corrected areas:							70872634	

Aliphatic EPH 102522.M Sat Nov 05 22:38:53 2022