

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE102822AL\
 Data File : FE038402.D
 Signal(s) : FID1B.ch
 Acq On : 28 Oct 2022 20:46
 Sample : N5307-01
 Misc :
 ALS Vial : 29 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	3.369	3.305	3.406	BV	280	3598	0.07%	0.003%
2	3.424	3.406	3.451	VV	83	703	0.01%	0.001%
3	3.472	3.451	3.478	PV	87	608	0.01%	0.001%
4	3.519	3.478	3.544	PV	187	4334	0.09%	0.004%
5	3.560	3.544	3.584	VV	104	2864	0.06%	0.003%
6	3.606	3.584	3.641	VV	205	5189	0.10%	0.005%
7	3.655	3.641	3.730	VV	167	7333	0.15%	0.007%
8	3.741	3.730	3.749	VV	181	1433	0.03%	0.001%
9	3.775	3.749	3.800	VV	208	4531	0.09%	0.004%
10	3.843	3.800	3.868	VV	621	12768	0.26%	0.012%
11	3.871	3.868	3.881	VV	361	2118	0.04%	0.002%
12	3.890	3.881	3.898	VV	246	2125	0.04%	0.002%
13	3.905	3.898	3.931	VV	189	3407	0.07%	0.003%
14	3.958	3.931	3.995	VV	552	9146	0.18%	0.008%
15	4.009	3.995	4.031	VV	215	3351	0.07%	0.003%
16	4.050	4.031	4.081	VV	255	5259	0.11%	0.005%
17	4.089	4.081	4.130	VV	255	4097	0.08%	0.004%
18	4.153	4.130	4.182	VV	1782	18754	0.38%	0.017%
19	4.206	4.182	4.254	VV	490	11121	0.22%	0.010%
20	4.267	4.254	4.303	VV	240	4946	0.10%	0.005%
21	4.317	4.303	4.336	VV	335	3706	0.07%	0.003%
22	4.358	4.336	4.378	VV	297	4770	0.10%	0.004%
23	4.388	4.378	4.460	VV	350	12407	0.25%	0.011%
24	4.476	4.460	4.490	VV	218	2854	0.06%	0.003%
25	4.508	4.490	4.531	VV	179	3545	0.07%	0.003%
26	4.562	4.531	4.575	VV	229	4000	0.08%	0.004%
27	4.617	4.575	4.647	VV	376	9519	0.19%	0.009%
28	4.655	4.647	4.679	VV	261	3724	0.07%	0.003%
29	4.685	4.679	4.702	VV	172	1980	0.04%	0.002%
30	4.715	4.702	4.768	VV	153	5999	0.12%	0.006%
31	4.792	4.768	4.818	VV	606	8884	0.18%	0.008%
32	4.822	4.818	4.831	VV	185	1182	0.02%	0.001%
33	4.845	4.831	4.891	VV	369	8462	0.17%	0.008%
34	4.903	4.891	4.974	VV	255	8739	0.17%	0.008%
35	4.993	4.974	5.009	VV	398	5419	0.11%	0.005%
36	5.016	5.009	5.089	VV	187	8234	0.16%	0.008%

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37	5.121	5.089	5.211	VV	217	10165	0.20%	0.009%
38	5.226	5.211	5.245	VV	146	2379	0.05%	0.002%
39	5.278	5.245	5.301	VV	264	6712	0.13%	0.006%
40	5.316	5.301	5.344	VV	432	6504	0.13%	0.006%
41	5.375	5.344	5.415	VV	216	6459	0.13%	0.006%
42	5.437	5.415	5.478	VV	214	5046	0.10%	0.005%
43	5.559	5.478	5.611	VV	553	15264	0.31%	0.014%
44	5.631	5.611	5.674	VV	369	6988	0.14%	0.006%
45	5.752	5.674	5.788	VV	372	10553	0.21%	0.010%
46	5.814	5.788	5.852	VV	390	9242	0.19%	0.008%
47	5.870	5.852	5.911	VV	197	4618	0.09%	0.004%
48	5.939	5.911	5.971	PV	346	6204	0.12%	0.006%
49	6.000	5.971	6.038	VV	489	8807	0.18%	0.008%
50	6.079	6.038	6.121	VV	250	8856	0.18%	0.008%
51	6.136	6.121	6.197	VV	225	5641	0.11%	0.005%
52	6.232	6.197	6.248	VV	125	2602	0.05%	0.002%
53	6.272	6.248	6.301	VV	215	4532	0.09%	0.004%
54	6.322	6.301	6.385	VV	1985	25583	0.51%	0.024%
55	6.406	6.385	6.455	VV	4481	56699	1.14%	0.052%
56	6.491	6.455	6.529	VV	617	13414	0.27%	0.012%
57	6.582	6.529	6.601	VV	215	7493	0.15%	0.007%
58	6.620	6.601	6.751	VV	494	15461	0.31%	0.014%
59	6.779	6.751	6.808	VV	431	7541	0.15%	0.007%
60	6.820	6.808	6.888	VV	226	8083	0.16%	0.007%
61	6.933	6.888	6.951	VV	394	6890	0.14%	0.006%
62	6.971	6.951	7.018	VV	332	5560	0.11%	0.005%
63	7.065	7.018	7.082	VV	236	4452	0.09%	0.004%
64	7.111	7.082	7.160	VV	284	8521	0.17%	0.008%
65	7.187	7.160	7.231	VV	272	6463	0.13%	0.006%
66	7.259	7.231	7.301	VV	531	13711	0.27%	0.013%
67	7.315	7.301	7.333	VV	408	6574	0.13%	0.006%
68	7.352	7.333	7.378	VV	418	8662	0.17%	0.008%
69	7.413	7.378	7.448	VV	765	15909	0.32%	0.015%
70	7.462	7.448	7.485	VV	381	5557	0.11%	0.005%
71	7.499	7.485	7.531	VV	517	8712	0.17%	0.008%
72	7.552	7.531	7.578	VV	679	8879	0.18%	0.008%
73	7.595	7.578	7.651	VV	394	9297	0.19%	0.009%
74	7.724	7.651	7.826	VV	833	27987	0.56%	0.026%
75	7.855	7.826	7.877	VV	236	5629	0.11%	0.005%
76	7.900	7.877	7.931	VV	411	7431	0.15%	0.007%
77	8.140	8.114	8.238	VV	671	34583	0.69%	0.032%
78	8.251	8.238	8.271	VV	398	5132	0.10%	0.005%
79	8.300	8.271	8.319	VV	484	8947	0.18%	0.008%
80	8.341	8.319	8.389	VV	472	13814	0.28%	0.013%
81	8.424	8.389	8.458	VV	948	18655	0.37%	0.017%
82	8.528	8.458	8.545	VV	834	25946	0.52%	0.024%
83	8.603	8.545	8.641	VV	2282	49782	1.00%	0.046%
84	8.714	8.641	8.748	VV	3562	57490	1.15%	0.053%
85	8.766	8.748	8.815	VV	525	13327	0.27%	0.012%
86	8.831	8.815	8.855	VV	330	5273	0.11%	0.005%
87	9.011	8.995	9.038	VV	1279	19818	0.40%	0.018%
88	9.060	9.038	9.081	VV	746	16817	0.34%	0.015%
89	9.097	9.081	9.118	VV	704	13385	0.27%	0.012%

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90	9.141	9.118	9.181	VV	930	20186	0.40%	0.019%
91	9.288	9.181	9.311	VV	654	28323	0.57%	0.026%
92	9.344	9.311	9.388	VV	806	22955	0.46%	0.021%
93	9.428	9.388	9.503	VV	1577	39480	0.79%	0.036%
94	9.520	9.503	9.548	VV	370	6073	0.12%	0.006%
95	9.580	9.548	9.601	PV	492	8302	0.17%	0.008%
96	9.612	9.601	9.630	VV	346	4345	0.09%	0.004%
97	9.665	9.630	9.695	VV	578	9972	0.20%	0.009%
98	9.757	9.695	9.778	VV	1140	23032	0.46%	0.021%
99	9.801	9.778	9.858	VV	1726	37301	0.75%	0.034%
100	9.880	9.858	9.915	VV	1034	20175	0.40%	0.019%
101	9.943	9.915	9.968	VV	639	13680	0.27%	0.013%
102	9.988	9.968	10.030	VV	612	14978	0.30%	0.014%
103	10.056	10.030	10.101	VV	479	13485	0.27%	0.012%
104	10.130	10.101	10.183	VV	705	24100	0.48%	0.022%
105	10.211	10.183	10.276	VV	2260	41934	0.84%	0.039%
106	10.299	10.276	10.356	VV	346	10349	0.21%	0.010%
107	10.381	10.356	10.398	PV	324	4091	0.08%	0.004%
108	10.414	10.398	10.441	VV	181	3126	0.06%	0.003%
109	10.551	10.441	10.578	PV	591	13725	0.27%	0.013%
110	10.599	10.578	10.625	VV	1140	16336	0.33%	0.015%
111	10.681	10.625	10.706	VV	1036	28146	0.56%	0.026%
112	10.728	10.706	10.775	VV	624	13371	0.27%	0.012%
113	10.800	10.775	10.824	PV	726	10865	0.22%	0.010%
114	10.855	10.824	10.891	VV	820	20577	0.41%	0.019%
115	10.948	10.891	10.984	VV	1681	36559	0.73%	0.034%
116	11.015	10.984	11.121	VV	1483	43061	0.86%	0.040%
117	11.203	11.121	11.247	VV	9475	122112	2.44%	0.112%
118	11.277	11.247	11.321	VV	4012	53792	1.08%	0.049%
119	11.342	11.321	11.375	VV	494	9268	0.19%	0.009%
120	11.403	11.375	11.436	VV	406	8284	0.17%	0.008%
121	11.455	11.436	11.471	VV	310	3993	0.08%	0.004%
122	11.492	11.471	11.533	VV	803	16613	0.33%	0.015%
123	11.587	11.533	11.611	PV	905	22342	0.45%	0.021%
124	11.652	11.611	11.708	VV	2096	47060	0.94%	0.043%
125	11.737	11.708	11.772	VV	1890	39788	0.80%	0.037%
126	11.803	11.772	11.824	VV	386	8474	0.17%	0.008%
127	11.853	11.824	11.877	VV	1159	17556	0.35%	0.016%
128	11.906	11.877	11.929	VV	702	13749	0.28%	0.013%
129	11.974	11.929	12.020	VV	460416	4994780	100.00%	4.589%
130	12.036	12.020	12.070	VV	2974	37850	0.76%	0.035%
131	12.122	12.070	12.225	PV	3509	125283	2.51%	0.115%
132	12.258	12.225	12.279	VV	307	6586	0.13%	0.006%
133	12.320	12.279	12.351	PV	1577	33359	0.67%	0.031%
134	12.369	12.351	12.388	VV	1238	17715	0.35%	0.016%
135	12.408	12.388	12.436	VV	1220	21772	0.44%	0.020%
136	12.475	12.436	12.495	VV	1285	20546	0.41%	0.019%
137	12.564	12.495	12.635	VV	14357	204046	4.09%	0.187%
138	12.687	12.635	12.720	VV	1518	39119	0.78%	0.036%
139	12.756	12.720	12.778	VV	1148	23314	0.47%	0.021%
140	12.797	12.778	12.833	VV	1498	28212	0.56%	0.026%
141	12.905	12.833	12.928	PV	3900	78386	1.57%	0.072%

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142	12.963	12.928	12.990	VV	3263	70419	1.41%	0.065%
143	13.020	12.990	13.056	VV	23285	273972	5.49%	0.252%
144	13.080	13.056	13.105	VV	987	19519	0.39%	0.018%
145	13.155	13.105	13.171	VV	1713	28791	0.58%	0.026%
146	13.211	13.171	13.241	VV	1921	44102	0.88%	0.041%
147	13.262	13.241	13.288	VV	1635	27133	0.54%	0.025%
148	13.318	13.288	13.355	PV	23838	279199	5.59%	0.256%
149	13.406	13.355	13.471	VV	334985	4037352	80.83%	3.709%
150	13.512	13.471	13.548	VV	1801	42407	0.85%	0.039%
151	13.582	13.548	13.605	PV	3725	68792	1.38%	0.063%
152	13.633	13.605	13.701	VV	5535	128249	2.57%	0.118%
153	13.742	13.701	13.757	VV	1634	32303	0.65%	0.030%
154	13.795	13.757	13.858	VV	6009	111889	2.24%	0.103%
155	13.906	13.858	13.933	VV	5049	88462	1.77%	0.081%
156	13.974	13.933	13.990	PV	1279	31171	0.62%	0.029%
157	14.015	13.990	14.037	VV	3533	50683	1.01%	0.047%
158	14.056	14.037	14.093	VV	2753	59224	1.19%	0.054%
159	14.111	14.093	14.135	VV	2408	39238	0.79%	0.036%
160	14.177	14.135	14.208	VV	6224	155447	3.11%	0.143%
161	14.223	14.208	14.248	VV	2859	36933	0.74%	0.034%
162	14.305	14.248	14.336	VV	1388	47603	0.95%	0.044%
163	14.385	14.336	14.411	VV	1290	34169	0.68%	0.031%
164	14.474	14.411	14.498	PV	947	38476	0.77%	0.035%
165	14.519	14.498	14.538	VV	1753	18250	0.37%	0.017%
166	14.578	14.538	14.618	VV	2681	88733	1.78%	0.082%
167	14.635	14.618	14.650	VV	2904	47018	0.94%	0.043%
168	14.671	14.650	14.695	VV	6210	80495	1.61%	0.074%
169	14.788	14.695	14.868	VV	3550	239441	4.79%	0.220%
170	14.883	14.868	14.905	VV	5128	55125	1.10%	0.051%
171	15.004	14.905	15.028	PV	2815	111830	2.24%	0.103%
172	15.046	15.028	15.096	VV	1789	39627	0.79%	0.036%
173	15.192	15.096	15.212	PV	15175	268484	5.38%	0.247%
174	15.233	15.212	15.275	VV	15418	239666	4.80%	0.220%
175	15.292	15.275	15.311	VV	2511	43787	0.88%	0.040%
176	15.354	15.311	15.377	VV	5731	130492	2.61%	0.120%
177	15.397	15.377	15.418	VV	4412	73126	1.46%	0.067%
178	15.437	15.418	15.475	VV	3470	54837	1.10%	0.050%
179	15.533	15.475	15.555	VV	2325	85445	1.71%	0.078%
180	15.579	15.555	15.604	VV	3057	63222	1.27%	0.058%
181	15.656	15.604	15.748	VV	17069	426006	8.53%	0.391%
182	15.777	15.748	15.811	VV	7086	143701	2.88%	0.132%
183	15.865	15.811	15.886	VV	9210	208226	4.17%	0.191%
184	15.914	15.886	15.941	VV	5394	141850	2.84%	0.130%
185	16.033	15.941	16.075	VV	6293	352644	7.06%	0.324%
186	16.196	16.075	16.215	VV	7008	383343	7.67%	0.352%
187	16.284	16.215	16.381	VV	11406	660321	13.22%	0.607%
188	16.472	16.381	16.515	VV	10237	552301	11.06%	0.507%
189	16.570	16.515	16.601	VV	12491	493150	9.87%	0.453%
190	16.670	16.601	16.705	VV	14094	598506	11.98%	0.550%
191	16.752	16.705	16.808	VV	28396	993815	19.90%	0.913%
192	16.917	16.808	16.950	VV	15793	1171035	23.45%	1.076%
193	16.978	16.950	17.011	VV	18953	563538	11.28%	0.518%
194	17.069	17.011	17.098	VV	22815	859647	17.21%	0.790%

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195	17.126	17.098	17.168	VV	28841	750845	15.03%	0.690%
196	17.229	17.168	17.315	VV	24845	1683139	33.70%	1.546%
197	17.332	17.315	17.355	VV	18601	395355	7.92%	0.363%
198	17.436	17.355	17.451	VV	21112	1050207	21.03%	0.965%
199	17.490	17.451	17.513	VV	21974	754488	15.11%	0.693%
200	17.551	17.513	17.601	VV	26862	1162343	23.27%	1.068%
201	17.655	17.601	17.695	VV	27498	1309339	26.21%	1.203%
202	17.724	17.695	17.778	VV	23469	1066351	21.35%	0.980%
203	17.796	17.778	17.831	VV	29759	744138	14.90%	0.684%
204	17.855	17.831	17.933	VV	28197	1294396	25.91%	1.189%
205	17.982	17.933	18.001	VV	20617	807604	16.17%	0.742%
206	18.068	18.001	18.087	VV	26653	1257876	25.18%	1.156%
207	18.114	18.087	18.151	VV	34462	1041639	20.85%	0.957%
208	18.170	18.151	18.211	VV	24925	787108	15.76%	0.723%
209	18.270	18.211	18.388	VV	48840	2798905	56.04%	2.571%
210	18.493	18.388	18.518	VV	46142	2185098	43.75%	2.007%
211	18.535	18.518	18.563	VV	33595	728052	14.58%	0.669%
212	18.635	18.563	18.723	VV	50718	2656752	53.19%	2.441%
213	18.750	18.723	18.813	VV	37610	1372531	27.48%	1.261%
214	18.945	18.813	18.987	VV	30818	2414314	48.34%	2.218%
215	19.004	18.987	19.025	VV	22207	483184	9.67%	0.444%
216	19.058	19.025	19.085	VV	43093	1076126	21.55%	0.989%
217	19.107	19.085	19.151	VV	37061	1143584	22.90%	1.051%
218	19.230	19.151	19.288	VV	27681	2018747	40.42%	1.855%
219	19.340	19.288	19.364	VV	29974	1276780	25.56%	1.173%
220	19.387	19.364	19.428	VV	35661	1074819	21.52%	0.987%
221	19.453	19.428	19.488	VV	32869	1028076	20.58%	0.944%
222	19.562	19.488	19.587	VV	28681	1528329	30.60%	1.404%
223	19.617	19.587	19.631	VV	28156	700665	14.03%	0.644%
224	19.767	19.631	19.815	VV	37958	3259537	65.26%	2.994%
225	19.859	19.815	19.884	VV	37707	1311832	26.26%	1.205%
226	19.974	19.884	20.004	VV	33737	2277921	45.61%	2.093%
227	20.028	20.004	20.045	VV	32453	767740	15.37%	0.705%
228	20.101	20.045	20.135	VV	41079	1944796	38.94%	1.787%
229	20.159	20.135	20.204	VV	41857	1549375	31.02%	1.423%
230	20.279	20.204	20.313	VV	46139	2500269	50.06%	2.297%
231	20.382	20.313	20.411	VV	47775	2435981	48.77%	2.238%
232	20.471	20.411	20.488	VV	49310	2016232	40.37%	1.852%
233	20.546	20.488	20.575	VV	51171	2443568	48.92%	2.245%
234	20.611	20.575	20.668	VV	56491	2900002	58.06%	2.664%
235	20.679	20.668	20.735	VV	54540	2010765	40.26%	1.847%
236	20.758	20.735	20.785	VV	49424	1435596	28.74%	1.319%
237	20.826	20.785	20.851	VV	54220	1970704	39.46%	1.810%
238	20.881	20.851	20.915	VV	50657	1775076	35.54%	1.631%
239	20.953	20.915	21.001	VV	48717	2378109	47.61%	2.185%
240	21.017	21.001	21.038	VV	43189	934486	18.71%	0.858%
241	21.061	21.038	21.088	VV	43739	1262559	25.28%	1.160%
242	21.100	21.088	21.161	VV	41519	1701064	34.06%	1.563%
243	21.209	21.161	21.248	VV	39955	1922939	38.50%	1.767%
244	21.267	21.248	21.371	VV	34319	2402788	48.11%	2.207%
245	21.386	21.371	21.612	VV	33939	3904371	78.17%	3.587%
246	21.646	21.612	21.731	VV	25505	1569792	31.43%	1.442%

					rteres				
247	21.762	21.731	21.869	VV	19295	1368613	27.40%	1.257%	
248	21.882	21.869	21.957	VV	14792	638492	12.78%	0.587%	
249	21.979	21.957	22.019	VV	11395	355529	7.12%	0.327%	
250	22.033	22.019	22.046	VV	9449	135274	2.71%	0.124%	
251	22.068	22.046	22.101	VV	9387	250922	5.02%	0.231%	
252	22.137	22.101	22.261	VV	11084	492765	9.87%	0.453%	
					Sum of corrected areas:	108852761			

Aliphatic EPH 102522.M Sat Oct 29 06:19:53 2022