

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE102622AL\
 Data File : FE038352.D
 Signal(s) : FID1B.ch
 Acq On : 27 Oct 2022 10:26
 Sample : N5238-01DL 2X
 Misc :
 ALS Vial : 13 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	3.391	3.304	3.465	BH	86	-1998	-0.04%	-0.001%
2	3.482	3.465	3.514	PH	-4	-1382	-0.03%	-0.001%
3	3.575	3.514	3.644	PH	79	1229	0.02%	0.001%
4	3.657	3.644	3.718	HH	245	4685	0.09%	0.003%
5	3.731	3.718	3.764	HH	234	3023	0.06%	0.002%
6	3.781	3.764	3.808	HH	297	4330	0.08%	0.003%
7	3.817	3.808	3.826	HH	170	1931	0.04%	0.001%
8	3.856	3.826	3.918	HH	618	19595	0.37%	0.013%
9	3.937	3.918	3.947	HH	383	4477	0.08%	0.003%
10	3.968	3.947	4.030	HH	518	11533	0.22%	0.008%
11	4.064	4.030	4.074	HH	237	4425	0.08%	0.003%
12	4.095	4.074	4.128	HH	249	5591	0.11%	0.004%
13	4.178	4.128	4.200	HH	627	14453	0.27%	0.010%
14	4.217	4.200	4.250	HH	534	9643	0.18%	0.006%
15	4.275	4.250	4.298	HH	251	5688	0.11%	0.004%
16	4.324	4.298	4.351	HH	862	14869	0.28%	0.010%
17	4.365	4.351	4.384	HH	974	11655	0.22%	0.008%
18	4.400	4.384	4.420	HH	508	7805	0.15%	0.005%
19	4.430	4.420	4.471	HH	371	8762	0.17%	0.006%
20	4.498	4.471	4.507	HH	296	5394	0.10%	0.004%
21	4.516	4.507	4.530	HH	257	3319	0.06%	0.002%
22	4.540	4.530	4.595	HH	287	8064	0.15%	0.005%
23	4.624	4.595	4.651	HH	363	8235	0.16%	0.005%
24	4.702	4.651	4.723	HH	363	11322	0.21%	0.007%
25	4.732	4.723	4.775	HH	288	7340	0.14%	0.005%
26	4.802	4.775	4.828	HH	679	11716	0.22%	0.008%
27	4.852	4.828	4.949	HH	1836	36971	0.70%	0.024%
28	4.958	4.949	4.976	HH	295	4198	0.08%	0.003%
29	5.003	4.976	5.024	HH	550	10452	0.20%	0.007%
30	5.031	5.024	5.039	HH	331	2939	0.06%	0.002%
31	5.045	5.039	5.068	HH	364	5156	0.10%	0.003%
32	5.071	5.068	5.089	HH	370	3367	0.06%	0.002%
33	5.122	5.089	5.154	HH	427	12451	0.24%	0.008%
34	5.173	5.154	5.218	HH	373	10903	0.21%	0.007%
35	5.242	5.218	5.261	HH	340	7211	0.14%	0.005%
36	5.288	5.261	5.351	HH	362	15428	0.29%	0.010%

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37	5.376	5.351	5.421	HH	409	12505	0.24%	0.008%
38	5.445	5.421	5.491	HH	500	13067	0.25%	0.009%
39	5.505	5.491	5.546	HH	443	11803	0.22%	0.008%
40	5.568	5.546	5.596	HH	767	14074	0.27%	0.009%
41	5.617	5.596	5.648	HH	509	11094	0.21%	0.007%
42	5.695	5.648	5.724	HH	390	11626	0.22%	0.008%
43	5.806	5.724	5.921	HH	545	40669	0.77%	0.027%
44	5.948	5.921	5.974	HH	456	10291	0.19%	0.007%
45	6.028	5.974	6.044	HH	900	19018	0.36%	0.013%
46	6.063	6.044	6.118	HH	803	23941	0.45%	0.016%
47	6.123	6.118	6.138	HH	435	4650	0.09%	0.003%
48	6.147	6.138	6.201	HH	402	12795	0.24%	0.008%
49	6.237	6.201	6.258	HH	443	12193	0.23%	0.008%
50	6.275	6.258	6.304	HH	432	10418	0.20%	0.007%
51	6.328	6.304	6.354	HH	3486	40902	0.77%	0.027%
52	6.374	6.354	6.414	HH	497	14680	0.28%	0.010%
53	6.430	6.414	6.453	HH	519	9735	0.18%	0.006%
54	6.497	6.453	6.548	HH	672	24632	0.47%	0.016%
55	6.569	6.548	6.604	HH	507	13343	0.25%	0.009%
56	6.633	6.604	6.657	HH	732	16120	0.30%	0.011%
57	6.676	6.657	6.695	HH	561	10160	0.19%	0.007%
58	6.703	6.695	6.714	HH	461	5075	0.10%	0.003%
59	6.729	6.714	6.766	HH	530	13147	0.25%	0.009%
60	6.785	6.766	6.799	HH	630	9545	0.18%	0.006%
61	6.810	6.799	6.859	HH	579	15339	0.29%	0.010%
62	6.872	6.859	6.887	HH	449	6529	0.12%	0.004%
63	6.939	6.887	6.955	HH	540	17864	0.34%	0.012%
64	6.983	6.955	7.004	HH	560	13081	0.25%	0.009%
65	7.015	7.004	7.031	HH	497	6936	0.13%	0.005%
66	7.042	7.031	7.052	HH	453	5444	0.10%	0.004%
67	7.070	7.052	7.084	HH	458	8847	0.17%	0.006%
68	7.115	7.084	7.143	HH	698	19331	0.37%	0.013%
69	7.155	7.143	7.177	HH	600	10637	0.20%	0.007%
70	7.194	7.177	7.212	HH	621	11975	0.23%	0.008%
71	7.230	7.212	7.250	HH	682	13024	0.25%	0.009%
72	7.268	7.250	7.281	HH	972	14184	0.27%	0.009%
73	7.295	7.281	7.302	HH	846	9757	0.18%	0.006%
74	7.325	7.302	7.348	HH	897	22241	0.42%	0.015%
75	7.361	7.348	7.398	HH	936	25914	0.49%	0.017%
76	7.421	7.398	7.454	HH	2365	39015	0.74%	0.026%
77	7.473	7.454	7.486	HH	694	11612	0.22%	0.008%
78	7.506	7.486	7.541	HH	927	22489	0.42%	0.015%
79	7.559	7.541	7.581	HH	2131	27923	0.53%	0.018%
80	7.606	7.581	7.661	HH	819	33022	0.62%	0.022%
81	7.690	7.661	7.704	HH	690	15855	0.30%	0.010%
82	7.731	7.704	7.768	HH	1300	30317	0.57%	0.020%
83	7.777	7.768	7.792	HH	639	8803	0.17%	0.006%
84	7.817	7.792	7.841	HH	707	17442	0.33%	0.011%
85	7.858	7.841	7.887	HH	590	15991	0.30%	0.011%
86	7.904	7.887	7.955	HH	782	26475	0.50%	0.017%
87	7.963	7.955	7.977	HH	660	8161	0.15%	0.005%
88	8.104	8.091	8.128	HH	947	18845	0.36%	0.012%
89	8.158	8.128	8.182	HH	1670	36704	0.69%	0.024%

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90	8.193	8.182	8.204	HH	1038	12779	0.24%	0.008%
91	8.214	8.204	8.238	HH	928	16708	0.32%	0.011%
92	8.257	8.238	8.271	HH	929	16509	0.31%	0.011%
93	8.311	8.271	8.328	HH	1413	39527	0.75%	0.026%
94	8.338	8.328	8.374	HH	1320	33621	0.64%	0.022%
95	8.385	8.374	8.392	HH	1285	12735	0.24%	0.008%
96	8.431	8.392	8.468	HH	2281	68951	1.30%	0.045%
97	8.492	8.468	8.514	HH	1614	38192	0.72%	0.025%
98	8.558	8.514	8.576	HH	5133	115454	2.18%	0.076%
99	8.616	8.576	8.645	HH	18922	257618	4.87%	0.170%
100	8.721	8.645	8.794	HH	27654	412622	7.80%	0.272%
101	8.812	8.794	8.850	HH	1665	44439	0.84%	0.029%
102	8.861	8.850	8.874	HH	1159	15577	0.29%	0.010%
103	8.975	8.951	8.998	HH	2342	50994	0.96%	0.034%
104	9.019	8.998	9.048	HH	6368	90462	1.71%	0.060%
105	9.069	9.048	9.123	HH	2059	76720	1.45%	0.051%
106	9.154	9.123	9.194	HH	2322	74134	1.40%	0.049%
107	9.203	9.194	9.221	HH	1507	22292	0.42%	0.015%
108	9.260	9.221	9.276	HH	2500	60922	1.15%	0.040%
109	9.293	9.276	9.314	HH	4091	57664	1.09%	0.038%
110	9.339	9.314	9.406	HH	1953	93983	1.78%	0.062%
111	9.435	9.406	9.455	HH	4158	72238	1.36%	0.048%
112	9.471	9.455	9.505	HH	2716	57921	1.09%	0.038%
113	9.527	9.505	9.554	HH	2187	48497	0.92%	0.032%
114	9.587	9.554	9.603	HH	2571	52775	1.00%	0.035%
115	9.618	9.603	9.634	HH	2575	36658	0.69%	0.024%
116	9.645	9.634	9.653	HH	1833	19542	0.37%	0.013%
117	9.671	9.653	9.691	HH	3181	51470	0.97%	0.034%
118	9.724	9.691	9.745	HH	2457	58943	1.11%	0.039%
119	9.765	9.745	9.783	HH	2865	48818	0.92%	0.032%
120	9.807	9.783	9.862	HH	9245	173814	3.28%	0.115%
121	9.887	9.862	9.918	HH	2756	73142	1.38%	0.048%
122	9.952	9.918	9.976	HH	3904	93014	1.76%	0.061%
123	9.989	9.976	10.002	HH	2290	33900	0.64%	0.022%
124	10.017	10.002	10.038	HH	2540	46035	0.87%	0.030%
125	10.067	10.038	10.104	HH	3348	85875	1.62%	0.057%
126	10.129	10.104	10.164	HH	3747	93965	1.78%	0.062%
127	10.175	10.164	10.194	HH	2172	37690	0.71%	0.025%
128	10.220	10.194	10.313	HH	5308	210779	3.98%	0.139%
129	10.326	10.313	10.361	HH	2030	50366	0.95%	0.033%
130	10.391	10.361	10.417	HH	2031	58541	1.11%	0.039%
131	10.427	10.417	10.451	HH	1812	35177	0.66%	0.023%
132	10.495	10.451	10.511	HH	1978	63454	1.20%	0.042%
133	10.578	10.511	10.592	HH	3436	114737	2.17%	0.076%
134	10.606	10.592	10.630	HH	3207	59726	1.13%	0.039%
135	10.661	10.630	10.672	HH	3518	70016	1.32%	0.046%
136	10.689	10.672	10.712	HH	5028	86952	1.64%	0.057%
137	10.729	10.712	10.769	HH	3677	93161	1.76%	0.061%
138	10.807	10.769	10.834	HH	4295	113651	2.15%	0.075%
139	10.857	10.834	10.901	HH	4968	132846	2.51%	0.088%
140	10.908	10.901	10.920	HH	2645	30172	0.57%	0.020%
141	10.955	10.920	10.968	HH	5813	112613	2.13%	0.074%

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142	10.976	10.968	10.990	HH	4555	52198	0.99%	0.034%
143	11.079	11.054	11.091	HH	3038	61306	1.16%	0.040%
144	11.108	11.091	11.126	HH	3710	65230	1.23%	0.043%
145	11.140	11.126	11.160	HH	2784	53856	1.02%	0.035%
146	11.210	11.160	11.255	HH	83759	998867	18.87%	0.658%
147	11.284	11.255	11.331	HH	32263	448259	8.47%	0.295%
148	11.352	11.331	11.393	HH	4772	129167	2.44%	0.085%
149	11.409	11.393	11.441	HH	2951	80567	1.52%	0.053%
150	11.458	11.441	11.475	HH	3440	61563	1.16%	0.041%
151	11.496	11.475	11.536	HH	6870	151179	2.86%	0.100%
152	11.620	11.536	11.637	HH	4034	211691	4.00%	0.139%
153	11.657	11.637	11.678	HH	6635	120537	2.28%	0.079%
154	11.702	11.678	11.714	HH	4582	87137	1.65%	0.057%
155	11.747	11.714	11.778	HH	8150	207348	3.92%	0.137%
156	11.810	11.778	11.831	HH	5006	122295	2.31%	0.081%
157	11.861	11.831	11.881	HH	5737	127636	2.41%	0.084%
158	11.902	11.881	11.927	HH	4501	109370	2.07%	0.072%
159	12.012	12.002	12.026	HH	17909	189573	3.58%	0.125%
160	12.042	12.026	12.068	HH	21601	284051	5.37%	0.187%
161	12.128	12.068	12.146	HH	23276	475589	8.99%	0.313%
162	12.160	12.146	12.175	HH	13579	175149	3.31%	0.115%
163	12.191	12.175	12.244	HH	16485	332072	6.27%	0.219%
164	12.266	12.244	12.287	HH	4699	111830	2.11%	0.074%
165	12.327	12.287	12.345	HH	7540	191066	3.61%	0.126%
166	12.380	12.345	12.458	HH	135075	1865443	35.25%	1.229%
167	12.482	12.458	12.504	HH	14522	241607	4.57%	0.159%
168	12.514	12.504	12.524	HH	5780	65567	1.24%	0.043%
169	12.627	12.604	12.644	HH	6823	158418	2.99%	0.104%
170	12.660	12.644	12.678	HH	9295	155964	2.95%	0.103%
171	12.692	12.678	12.707	HH	6954	112210	2.12%	0.074%
172	12.732	12.707	12.746	HH	7792	162663	3.07%	0.107%
173	12.754	12.746	12.779	HH	7423	132481	2.50%	0.087%
174	12.814	12.779	12.837	HH	10789	291769	5.51%	0.192%
175	12.860	12.837	12.890	HH	15175	306568	5.79%	0.202%
176	12.912	12.890	12.931	HH	18565	293009	5.54%	0.193%
177	12.969	12.931	12.998	HH	12807	411957	7.78%	0.271%
178	13.029	12.998	13.071	HH	248516	2979445	56.30%	1.963%
179	13.089	13.071	13.106	HH	7275	138115	2.61%	0.091%
180	13.162	13.106	13.197	HH	17500	532637	10.06%	0.351%
181	13.267	13.253	13.296	HH	10874	234515	4.43%	0.155%
182	13.327	13.296	13.357	HH	211225	2494820	47.14%	1.644%
183	13.458	13.437	13.481	HH	432187	5292476	100.00%	3.487%
184	13.490	13.481	13.553	HH	41238	794518	15.01%	0.523%
185	13.595	13.553	13.613	HH	90637	1327383	25.08%	0.875%
186	13.634	13.613	13.698	HH	98790	2058575	38.90%	1.356%
187	13.722	13.698	13.739	HH	15911	312250	5.90%	0.206%
188	13.753	13.739	13.763	HH	13596	181937	3.44%	0.120%
189	13.786	13.763	13.858	HH	24226	905545	17.11%	0.597%
190	13.983	13.951	13.999	HH	17940	390444	7.38%	0.257%
191	14.022	13.999	14.043	HH	31111	547807	10.35%	0.361%
192	14.061	14.043	14.085	HH	28625	483093	9.13%	0.318%
193	14.108	14.085	14.127	HH	13262	313226	5.92%	0.206%
194	14.165	14.127	14.174	HH	19244	454174	8.58%	0.299%

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195	14.192	14.174	14.212	HH	27815	479957	9.07%	0.316%
196	14.232	14.212	14.269	HH	26286	589056	11.13%	0.388%
197	14.304	14.269	14.324	HH	14501	426252	8.05%	0.281%
198	14.340	14.324	14.357	HH	12899	244753	4.62%	0.161%
199	14.445	14.426	14.484	HH	16108	504594	9.53%	0.332%
200	14.496	14.484	14.513	HH	13741	229419	4.33%	0.151%
201	14.551	14.513	14.571	HH	22681	592188	11.19%	0.390%
202	14.614	14.571	14.624	HH	24915	667605	12.61%	0.440%
203	14.643	14.624	14.683	HH	37124	838300	15.84%	0.552%
204	14.785	14.763	14.803	HH	27898	548307	10.36%	0.361%
205	14.826	14.803	14.868	HH	33289	935012	17.67%	0.616%
206	14.890	14.868	14.912	HH	54162	863518	16.32%	0.569%
207	14.945	14.912	14.974	HH	33885	915105	17.29%	0.603%
208	15.012	14.974	15.029	HH	17768	542960	10.26%	0.358%
209	15.072	15.029	15.086	HH	22511	661460	12.50%	0.436%
210	15.101	15.086	15.131	HH	24081	529756	10.01%	0.349%
211	15.152	15.131	15.171	HH	26822	509231	9.62%	0.336%
212	15.242	15.220	15.279	HH	149455	2325160	43.93%	1.532%
213	15.288	15.279	15.312	HH	20083	382701	7.23%	0.252%
214	15.361	15.312	15.388	HH	45803	1234067	23.32%	0.813%
215	15.396	15.388	15.418	HH	21928	371062	7.01%	0.244%
216	15.436	15.418	15.473	HH	23290	663895	12.54%	0.437%
217	15.503	15.473	15.522	HH	23941	629801	11.90%	0.415%
218	15.539	15.522	15.594	HH	28339	991460	18.73%	0.653%
219	15.736	15.716	15.758	HH	21242	516673	9.76%	0.340%
220	15.841	15.810	15.853	HH	32017	718382	13.57%	0.473%
221	15.871	15.853	15.892	HH	48964	830218	15.69%	0.547%
222	15.909	15.892	15.931	HH	32317	629807	11.90%	0.415%
223	15.953	15.931	15.971	HH	28459	603766	11.41%	0.398%
224	16.031	15.971	16.075	HH	39752	1858723	35.12%	1.225%
225	16.110	16.075	16.138	HH	28963	932545	17.62%	0.614%
226	16.288	16.248	16.324	HH	32107	1245573	23.53%	0.821%
227	16.341	16.324	16.355	HH	25480	463918	8.77%	0.306%
228	16.369	16.355	16.391	HH	24947	524197	9.90%	0.345%
229	16.400	16.391	16.419	HH	25085	410535	7.76%	0.270%
230	16.540	16.520	16.559	HH	32567	686133	12.96%	0.452%
231	16.587	16.559	16.608	HH	30462	855468	16.16%	0.564%
232	16.618	16.608	16.629	HH	30100	372388	7.04%	0.245%
233	16.680	16.629	16.709	HH	37420	1544559	29.18%	1.018%
234	16.758	16.709	16.811	HH	186298	4750916	89.77%	3.130%
235	16.832	16.811	16.861	HH	32149	929792	17.57%	0.613%
236	16.885	16.861	16.908	HH	64515	1263914	23.88%	0.833%
237	16.924	16.908	16.960	HH	35582	1026781	19.40%	0.676%
238	17.006	16.960	17.024	HH	36455	1286804	24.31%	0.848%
239	17.075	17.024	17.105	HH	129401	3420700	64.63%	2.254%
240	17.136	17.105	17.180	HH	156234	3029192	57.24%	1.996%
241	17.235	17.180	17.267	HH	78825	2369987	44.78%	1.561%
242	17.283	17.267	17.328	HH	41823	1377363	26.02%	0.907%
243	17.379	17.328	17.424	HH	43486	2305072	43.55%	1.519%
244	17.438	17.424	17.457	HH	39393	742983	14.04%	0.490%
245	17.497	17.457	17.527	HH	55391	1920671	36.29%	1.265%
246	17.540	17.527	17.572	HH	43956	1117113	21.11%	0.736%

					rters			
247	17.630	17.572	17.644	HH	46015	1813596	34.27%	1.195%
248	17.658	17.644	17.672	HH	46784	765409	14.46%	0.504%
249	17.681	17.672	17.699	HH	44385	707585	13.37%	0.466%
250	17.719	17.699	17.734	HH	45465	905646	17.11%	0.597%
251	17.749	17.734	17.768	HH	42882	839380	15.86%	0.553%
252	17.791	17.768	17.819	HH	51973	1427540	26.97%	0.941%
253	17.831	17.819	17.866	HH	44198	1207096	22.81%	0.795%
254	17.905	17.866	17.946	HH	45430	2050301	38.74%	1.351%
255	17.974	17.946	17.994	HH	44418	1243851	23.50%	0.820%
256	18.120	17.994	18.157	HH	56102	4653448	87.93%	3.066%
257	18.181	18.157	18.191	HH	49688	975936	18.44%	0.643%
258	18.228	18.191	18.244	HH	53029	1605823	30.34%	1.058%
259	18.269	18.244	18.328	HH	60002	2773010	52.40%	1.827%
260	18.344	18.328	18.381	HH	55283	1670795	31.57%	1.101%
261	18.409	18.381	18.461	HH	75223	2878841	54.39%	1.897%
262	18.501	18.461	18.525	HH	144239	3315839	62.65%	2.185%
263	18.542	18.525	18.569	HH	75591	1763463	33.32%	1.162%
264	18.584	18.569	18.608	HH	61881	1378489	26.05%	0.908%
265	18.634	18.608	18.650	HH	78153	1731762	32.72%	1.141%
266	18.664	18.650	18.723	HH	76345	2788137	52.68%	1.837%
267	18.754	18.723	18.782	HH	148064	3143641	59.40%	2.071%
268	18.795	18.782	18.805	HH	60742	840422	15.88%	0.554%
269	18.838	18.805	18.856	HH	65690	1907710	36.05%	1.257%
270	18.883	18.856	18.918	HH	82754	2503253	47.30%	1.649%
271	18.949	18.918	18.996	HH	72059	3055238	57.73%	2.013%
272	19.011	18.996	19.026	HH	63050	1093555	20.66%	0.720%
273	19.063	19.026	19.091	HH	71456	2611132	49.34%	1.720%
274	19.114	19.091	19.153	HH	68522	2479965	46.86%	1.634%
275	19.185	19.153	19.211	HH	71148	2379499	44.96%	1.568%
276	19.227	19.211	19.244	HH	69781	1362716	25.75%	0.898%
277	19.265	19.244	19.287	HH	72630	1792977	33.88%	1.181%
278	19.313	19.287	19.334	HH	80381	2154538	40.71%	1.420%
279	19.352	19.334	19.377	HH	79247	1961828	37.07%	1.293%
					Sum of corrected areas:		151780777	

Aliphatic EPH 102522.M Thu Oct 27 12:35:14 2022