

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE100722AL\
Data File : FE038010.D
Signal(s) : FID1B.ch
Acq On : 07 Oct 2022 19:19
Sample : N5046-02
Misc :
ALS Vial : 19 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aliphatic EPH 092822.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	2.971	2.904	2.991	BV	94	945	0.01%	0.002%
2	3.030	2.991	3.060	VV	156	1839	0.03%	0.005%
3	3.069	3.060	3.081	VV	129	866	0.01%	0.002%
4	3.129	3.081	3.144	PV	172	3897	0.06%	0.010%
5	3.152	3.144	3.181	VV	126	2987	0.05%	0.008%
6	3.209	3.181	3.228	VV	222	4395	0.07%	0.011%
7	3.240	3.228	3.261	VV	204	3293	0.05%	0.008%
8	3.272	3.261	3.306	VV	199	4466	0.07%	0.011%
9	3.342	3.306	3.384	VV	246	9623	0.15%	0.025%
10	3.401	3.384	3.420	VV	278	5258	0.08%	0.014%
11	3.448	3.420	3.460	VV	305	5951	0.09%	0.015%
12	3.471	3.460	3.497	VV	289	5984	0.09%	0.015%
13	3.513	3.497	3.531	VV	350	6013	0.09%	0.015%
14	3.538	3.531	3.573	VV	327	7394	0.11%	0.019%
15	3.586	3.573	3.654	VV	419	16048	0.25%	0.041%
16	3.665	3.654	3.699	VV	373	9456	0.15%	0.024%
17	3.711	3.699	3.728	VV	385	6236	0.10%	0.016%
18	3.745	3.728	3.811	VV	406	18629	0.29%	0.048%
19	3.834	3.811	3.878	VV	459	15190	0.24%	0.039%
20	3.886	3.878	3.898	VV	370	4477	0.07%	0.012%
21	3.916	3.898	3.924	VV	428	6013	0.09%	0.015%
22	3.949	3.924	3.956	VV	385	6710	0.10%	0.017%
23	3.985	3.956	4.002	VV	475	10747	0.17%	0.028%
24	4.018	4.002	4.031	VV	413	6666	0.10%	0.017%
25	4.056	4.031	4.121	VV	418	20045	0.31%	0.052%
26	4.127	4.121	4.172	VV	349	10694	0.17%	0.028%
27	4.221	4.172	4.245	VV	431	16507	0.26%	0.042%
28	4.268	4.245	4.296	VV	466	12122	0.19%	0.031%
29	4.308	4.296	4.318	VV	416	5173	0.08%	0.013%
30	4.356	4.318	4.384	VV	453	16177	0.25%	0.042%
31	4.394	4.384	4.424	VV	452	8584	0.13%	0.022%
32	4.540	4.424	4.551	VV	391	25158	0.39%	0.065%
33	4.559	4.551	4.648	VV	369	19060	0.30%	0.049%
34	4.664	4.648	4.695	VV	373	9193	0.14%	0.024%
35	4.721	4.695	4.858	VV	356	32014	0.50%	0.082%
36	4.869	4.858	4.882	VV	352	4813	0.07%	0.012%

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37	4.891	4.882	4.934	VV	410	9815	0.15%	0.025%
38	4.946	4.934	4.951	VV	361	3271	0.05%	0.008%
39	4.958	4.951	4.964	VV	319	2709	0.04%	0.007%
40	5.014	4.964	5.078	VV	371	21107	0.33%	0.054%
41	5.082	5.078	5.107	VV	313	4649	0.07%	0.012%
42	5.122	5.107	5.154	VV	328	7372	0.11%	0.019%
43	5.164	5.154	5.175	VV	302	3319	0.05%	0.009%
44	5.183	5.175	5.240	VV	334	8761	0.14%	0.023%
45	5.268	5.240	5.374	VV	2686	35906	0.56%	0.092%
46	5.381	5.374	5.438	VV	7066	24432	0.38%	0.063%
47	5.443	5.438	5.458	VV	342	3421	0.05%	0.009%
48	5.467	5.458	5.481	VV	345	3550	0.06%	0.009%
49	5.494	5.481	5.518	VV	273	5287	0.08%	0.014%
50	5.569	5.518	5.690	VV	321	26023	0.40%	0.067%
51	5.700	5.690	5.731	VV	274	5805	0.09%	0.015%
52	5.742	5.731	5.751	VV	235	2534	0.04%	0.007%
53	5.764	5.751	5.774	VV	275	3222	0.05%	0.008%
54	5.794	5.774	5.803	VV	314	4448	0.07%	0.011%
55	5.819	5.803	5.879	VV	276	10008	0.16%	0.026%
56	5.890	5.879	5.907	VV	252	3269	0.05%	0.008%
57	5.994	5.907	6.028	VV	323	16722	0.26%	0.043%
58	6.150	6.028	6.181	VV	887	28621	0.44%	0.074%
59	6.212	6.181	6.251	VV	338	11286	0.18%	0.029%
60	6.264	6.251	6.275	VV	344	3819	0.06%	0.010%
61	6.295	6.275	6.318	VV	339	6702	0.10%	0.017%
62	6.325	6.318	6.331	VV	265	1996	0.03%	0.005%
63	6.340	6.331	6.358	VV	277	4161	0.06%	0.011%
64	6.387	6.358	6.420	VV	370	9502	0.15%	0.024%
65	6.447	6.420	6.501	VV	427	14167	0.22%	0.036%
66	6.528	6.501	6.537	VV	261	4700	0.07%	0.012%
67	6.584	6.537	6.657	VV	490	19131	0.30%	0.049%
68	6.669	6.657	6.695	VV	217	3340	0.05%	0.009%
69	6.714	6.695	6.731	VV	142	2258	0.04%	0.006%
70	6.751	6.731	6.793	VV	199	4991	0.08%	0.013%
71	6.819	6.793	6.856	VV	190	4163	0.06%	0.011%
72	6.871	6.856	6.894	PV	183	2262	0.04%	0.006%
73	6.912	6.894	6.923	VV	178	1852	0.03%	0.005%
74	6.952	6.923	6.998	VV	293	7538	0.12%	0.019%
75	7.005	6.998	7.026	VV	157	2263	0.04%	0.006%
76	7.049	7.026	7.087	VV	280	6383	0.10%	0.016%
77	7.106	7.087	7.121	VV	219	2773	0.04%	0.007%
78	7.144	7.121	7.220	VV	579	10901	0.17%	0.028%
79	7.302	7.220	7.348	VV	534	24125	0.38%	0.062%
80	7.377	7.348	7.454	VV	1027	29154	0.45%	0.075%
81	7.462	7.454	7.478	VV	273	3369	0.05%	0.009%
82	7.489	7.478	7.524	VV	246	5162	0.08%	0.013%
83	7.537	7.524	7.568	VV	299	4557	0.07%	0.012%
84	7.575	7.568	7.624	VV	158	2368	0.04%	0.006%
85	7.632	7.624	7.658	PV	190	1901	0.03%	0.005%
86	7.661	7.658	7.671	VV	106	429	0.01%	0.001%
87	7.694	7.671	7.932	PV	452031	6432789	100.00%	16.561%
88	7.941	7.932	8.041	VV	2525	123711	1.92%	0.318%
89	8.064	8.041	8.089	VV	1855	40261	0.63%	0.104%

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90	8.102	8.089	8.129	VV	1220	24016	0.37%	0.062%
91	8.157	8.129	8.191	VV	996	33949	0.53%	0.087%
92	8.248	8.191	8.334	VV	4014	132244	2.06%	0.340%
93	8.386	8.334	8.394	VV	1512	36041	0.56%	0.093%
94	8.415	8.394	8.461	VV	1827	57910	0.90%	0.149%
95	8.481	8.461	8.541	VV	1049	28055	0.44%	0.072%
96	8.567	8.541	8.769	VV	190800	4032431	62.69%	10.381%
97	8.781	8.769	8.834	VV	4873	144558	2.25%	0.372%
98	8.840	8.834	8.945	VV	2903	140785	2.19%	0.362%
99	8.998	8.945	9.054	VV	2376	113116	1.76%	0.291%
100	9.074	9.054	9.131	VV	3120	81422	1.27%	0.210%
101	9.150	9.131	9.223	VV	1250	56085	0.87%	0.144%
102	9.253	9.223	9.288	VV	1110	33877	0.53%	0.087%
103	9.298	9.288	9.321	VV	774	13833	0.22%	0.036%
104	9.352	9.321	9.378	VV	841	23591	0.37%	0.061%
105	9.408	9.378	9.416	VV	922	19065	0.30%	0.049%
106	9.437	9.416	9.468	VV	1490	32708	0.51%	0.084%
107	9.488	9.468	9.498	VV	779	13113	0.20%	0.034%
108	9.519	9.498	9.540	VV	1044	23004	0.36%	0.059%
109	9.572	9.540	9.614	VV	1128	40185	0.62%	0.103%
110	9.625	9.614	9.663	VV	862	19159	0.30%	0.049%
111	9.685	9.663	9.693	VV	654	9941	0.15%	0.026%
112	9.712	9.693	9.779	VV	1189	31222	0.49%	0.080%
113	9.798	9.779	9.823	VV	591	12332	0.19%	0.032%
114	9.847	9.823	9.890	VV	3073	51618	0.80%	0.133%
115	9.901	9.890	9.981	VV	513	16394	0.25%	0.042%
116	10.042	9.981	10.101	VV	262	11066	0.17%	0.028%
117	10.113	10.101	10.147	PV	162	2017	0.03%	0.005%
118	10.185	10.147	10.198	VV	424	5325	0.08%	0.014%
119	10.228	10.198	10.264	VV	1822	33732	0.52%	0.087%
120	10.322	10.264	10.348	VV	657	19622	0.31%	0.051%
121	10.371	10.348	10.389	VV	744	11538	0.18%	0.030%
122	10.417	10.389	10.429	VV	621	12496	0.19%	0.032%
123	10.436	10.429	10.444	VV	601	4966	0.08%	0.013%
124	10.472	10.444	10.510	VV	1259	38249	0.59%	0.098%
125	10.526	10.510	10.561	VV	1200	31701	0.49%	0.082%
126	10.582	10.561	10.621	VV	3991	67729	1.05%	0.174%
127	10.648	10.621	10.692	VV	3798	70625	1.10%	0.182%
128	10.717	10.692	10.751	VV	946	26105	0.41%	0.067%
129	10.793	10.751	10.823	VV	896	28188	0.44%	0.073%
130	10.838	10.823	10.870	VV	735	12996	0.20%	0.033%
131	10.923	10.870	11.037	VV	3189	165298	2.57%	0.426%
132	11.045	11.037	11.068	VV	1101	17776	0.28%	0.046%
133	11.085	11.068	11.115	VV	936	22265	0.35%	0.057%
134	11.123	11.115	11.173	VV	665	16393	0.25%	0.042%
135	11.213	11.173	11.246	VV	891	25839	0.40%	0.067%
136	11.279	11.246	11.324	VV	3851	66931	1.04%	0.172%
137	11.365	11.324	11.393	VV	2369	45342	0.70%	0.117%
138	11.438	11.393	11.455	VV	640	17309	0.27%	0.045%
139	11.478	11.455	11.508	VV	613	14901	0.23%	0.038%
140	11.517	11.508	11.534	VV	447	5876	0.09%	0.015%
141	11.602	11.534	11.664	VV	547143	6328734	98.38%	16.293%

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142	11.687	11.664	11.711	VV	3729	90837	1.41%	0.234%
143	11.732	11.711	11.771	VV	3954	113891	1.77%	0.293%
144	11.788	11.771	11.808	VV	3013	56997	0.89%	0.147%
145	11.832	11.808	11.851	VV	3821	81170	1.26%	0.209%
146	11.870	11.851	11.927	VV	3788	128590	2.00%	0.331%
147	11.944	11.927	11.992	VV	3659	67656	1.05%	0.174%
148	12.021	11.992	12.063	VV	1229	32433	0.50%	0.083%
149	12.086	12.063	12.121	VV	632	15205	0.24%	0.039%
150	12.142	12.121	12.165	VV	963	15013	0.23%	0.039%
151	12.212	12.165	12.225	VV	1237	27330	0.42%	0.070%
152	12.257	12.225	12.304	VV	2468	58181	0.90%	0.150%
153	12.349	12.304	12.384	VV	1257	40761	0.63%	0.105%
154	12.414	12.384	12.449	VV	1928	47224	0.73%	0.122%
155	12.470	12.449	12.485	VV	2167	35179	0.55%	0.091%
156	12.496	12.485	12.536	VV	1948	42555	0.66%	0.110%
157	12.568	12.536	12.628	VV	7641	229092	3.56%	0.590%
158	12.647	12.628	12.671	VV	3900	81251	1.26%	0.209%
159	12.695	12.671	12.771	VV	9781	250264	3.89%	0.644%
160	12.799	12.771	12.839	VV	1415	36409	0.57%	0.094%
161	12.884	12.839	12.931	VV	1861	64972	1.01%	0.167%
162	12.984	12.931	12.993	VV	14683	185984	2.89%	0.479%
163	13.024	12.993	13.163	VV	404250	5221810	81.17%	13.443%
164	13.186	13.163	13.228	VV	2580	54928	0.85%	0.141%
165	13.253	13.228	13.287	VV	1954	48778	0.76%	0.126%
166	13.311	13.287	13.345	VV	2493	52196	0.81%	0.134%
167	13.421	13.345	13.437	VV	3925	115093	1.79%	0.296%
168	13.463	13.437	13.536	VV	3628	137836	2.14%	0.355%
169	13.568	13.536	13.583	VV	3029	60940	0.95%	0.157%
170	13.603	13.583	13.684	VV	3420	119758	1.86%	0.308%
171	13.737	13.684	13.809	VV	4905	169609	2.64%	0.437%
172	13.854	13.809	13.883	VV	4759	108368	1.68%	0.279%
173	13.902	13.883	13.991	VV	3232	102872	1.60%	0.265%
174	13.999	13.991	14.018	VV	586	8376	0.13%	0.022%
175	14.024	14.018	14.048	VV	505	7363	0.11%	0.019%
176	14.058	14.048	14.093	VV	362	5510	0.09%	0.014%
177	14.113	14.093	14.138	PV	331	5109	0.08%	0.013%
178	14.170	14.138	14.188	VV	1398	22060	0.34%	0.057%
179	14.207	14.188	14.228	VV	1458	24512	0.38%	0.063%
180	14.281	14.228	14.294	VV	1572	39388	0.61%	0.101%
181	14.326	14.294	14.360	VV	3178	70562	1.10%	0.182%
182	14.423	14.360	14.491	VV	1830	91022	1.41%	0.234%
183	14.518	14.491	14.534	VV	2292	44858	0.70%	0.115%
184	14.555	14.534	14.633	VV	3241	121994	1.90%	0.314%
185	14.670	14.633	14.694	VV	1187	34274	0.53%	0.088%
186	14.716	14.694	14.781	VV	1069	35688	0.55%	0.092%
187	14.836	14.781	14.843	VV	1322	20947	0.33%	0.054%
188	14.865	14.843	14.880	VV	2749	40568	0.63%	0.104%
189	14.930	14.880	15.015	VV	5718	258721	4.02%	0.666%
190	15.027	15.015	15.067	VV	1388	36206	0.56%	0.093%
191	15.092	15.067	15.148	VV	936	26854	0.42%	0.069%
192	15.170	15.148	15.191	VV	575	9730	0.15%	0.025%
193	15.274	15.191	15.364	VV	7071	316091	4.91%	0.814%
194	15.381	15.364	15.428	VV	3158	57573	0.89%	0.148%

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195	15.446	15.428	15.500	VV	2052	32219	0.50%	0.083%
196	15.561	15.500	15.584	PV	3095	68979	1.07%	0.178%
197	15.604	15.584	15.637	VV	1918	47511	0.74%	0.122%
198	15.656	15.637	15.678	VV	1181	24845	0.39%	0.064%
199	15.735	15.678	15.791	VV	1830	78335	1.22%	0.202%
200	15.841	15.791	15.853	VV	587	13776	0.21%	0.035%
201	15.881	15.853	15.932	VV	2734	52929	0.82%	0.136%
202	15.955	15.932	15.978	VV	572	12962	0.20%	0.033%
203	16.009	15.978	16.035	VV	509	12261	0.19%	0.032%
204	16.070	16.035	16.093	VV	388	7054	0.11%	0.018%
205	16.150	16.093	16.184	PV	1079	32621	0.51%	0.084%
206	16.241	16.184	16.264	VV	1364	38473	0.60%	0.099%
207	16.309	16.264	16.344	VV	2314	81645	1.27%	0.210%
208	16.360	16.344	16.391	VV	3276	53330	0.83%	0.137%
209	16.457	16.391	16.568	VV	4759	183194	2.85%	0.472%
210	16.595	16.568	16.640	VV	1125	28549	0.44%	0.073%
211	16.665	16.640	16.693	VV	1633	26539	0.41%	0.068%
212	16.711	16.693	16.744	VV	369	5163	0.08%	0.013%
213	16.774	16.744	16.805	PV	3731	79445	1.24%	0.205%
214	16.823	16.805	16.837	VV	3417	53207	0.83%	0.137%
215	16.871	16.837	16.894	VV	5419	136320	2.12%	0.351%
216	16.905	16.894	16.935	VV	3308	55038	0.86%	0.142%
217	16.959	16.935	17.042	VV	1497	68484	1.06%	0.176%
218	17.052	17.042	17.058	VV	658	5315	0.08%	0.014%
219	17.138	17.058	17.181	VV	1004	48034	0.75%	0.124%
220	17.233	17.181	17.248	VV	2291	57131	0.89%	0.147%
221	17.272	17.248	17.303	VV	4300	81780	1.27%	0.211%
222	17.328	17.303	17.343	VV	1704	32205	0.50%	0.083%
223	17.364	17.343	17.407	VV	1822	45521	0.71%	0.117%
224	17.450	17.407	17.468	VV	720	18019	0.28%	0.046%
225	17.497	17.468	17.528	VV	1543	35802	0.56%	0.092%
226	17.545	17.528	17.581	VV	891	18984	0.30%	0.049%
227	17.588	17.581	17.608	VV	412	4386	0.07%	0.011%
228	17.706	17.608	17.752	PV	2601	66991	1.04%	0.172%
229	17.801	17.752	17.818	PV	2055	38344	0.60%	0.099%
230	17.833	17.818	17.849	VV	1918	30681	0.48%	0.079%
231	17.872	17.849	17.910	VV	1373	41076	0.64%	0.106%
232	17.927	17.910	17.958	VV	741	12512	0.19%	0.032%
233	18.025	17.958	18.044	PV	1155	34664	0.54%	0.089%
234	18.128	18.044	18.178	VV	6305	220196	3.42%	0.567%
235	18.195	18.178	18.218	VV	2678	52537	0.82%	0.135%
236	18.258	18.218	18.318	VV	3193	126897	1.97%	0.327%
237	18.377	18.318	18.386	VV	888	37579	0.58%	0.097%
238	18.400	18.386	18.423	VV	960	15224	0.24%	0.039%
239	18.435	18.423	18.462	VV	552	8268	0.13%	0.021%
240	18.492	18.462	18.504	VV	3183	50756	0.79%	0.131%
241	18.533	18.504	18.561	VV	4610	105420	1.64%	0.271%
242	18.574	18.561	18.601	VV	1572	32664	0.51%	0.084%
243	18.635	18.601	18.655	VV	2426	63498	0.99%	0.163%
244	18.680	18.655	18.691	VV	2126	40574	0.63%	0.104%
245	18.713	18.691	18.734	VV	2235	41372	0.64%	0.107%
246	18.743	18.734	18.770	VV	457	5575	0.09%	0.014%

					rteres			
247	18.813	18.770	18.822	PV	532	9926	0.15%	0.026%
248	18.932	18.822	19.001	VV	6718	267678	4.16%	0.689%
249	19.011	19.001	19.069	VV	2321	70741	1.10%	0.182%
250	19.094	19.069	19.106	VV	1051	20679	0.32%	0.053%
251	19.110	19.106	19.124	VV	742	6496	0.10%	0.017%
252	19.137	19.124	19.157	VV	788	11974	0.19%	0.031%
253	19.181	19.157	19.197	VV	1301	22019	0.34%	0.057%
254	19.244	19.197	19.258	VV	1347	40334	0.63%	0.104%
255	19.314	19.258	19.361	VV	2656	75650	1.18%	0.195%
256	19.428	19.361	19.451	VV	1621	48426	0.75%	0.125%
257	19.564	19.451	19.631	VV	3829	260387	4.05%	0.670%
258	19.669	19.631	19.676	VV	3346	63840	0.99%	0.164%
259	19.688	19.676	19.704	VV	3560	51777	0.80%	0.133%
260	19.835	19.704	19.898	VV	5372	454374	7.06%	1.170%
261	19.911	19.898	19.929	VV	3123	54248	0.84%	0.140%
262	19.945	19.929	19.961	VV	2965	49439	0.77%	0.127%
263	20.094	19.961	20.138	VV	7004	492587	7.66%	1.268%
264	20.155	20.138	20.190	VV	4897	143358	2.23%	0.369%
265	20.217	20.190	20.237	VV	6118	146430	2.28%	0.377%
266	20.331	20.237	20.387	VV	7994	582582	9.06%	1.500%
267	20.402	20.387	20.431	VV	6592	151529	2.36%	0.390%
268	20.446	20.431	20.455	VV	5036	71220	1.11%	0.183%
269	20.583	20.455	20.662	VV	10943	1011299	15.72%	2.603%
270	20.749	20.662	20.759	VV	10646	456606	7.10%	1.175%
271	20.827	20.759	20.841	VV	12391	553908	8.61%	1.426%
272	20.854	20.841	20.944	VV	12332	502567	7.81%	1.294%
273	21.058	20.944	21.074	VV	8858	557389	8.66%	1.435%
274	21.111	21.074	21.242	VV	9970	629905	9.79%	1.622%
275	21.333	21.242	21.483	VV	7261	563613	8.76%	1.451%
276	21.511	21.483	21.566	VV	1383	41791	0.65%	0.108%
277	21.578	21.566	21.594	VV	304	3185	0.05%	0.008%
Sum of corrected areas:					38843999			

Aliphatic EPH 092822.M Sat Oct 08 21:46:17 2022