

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE091522AL\
Data File : FE037586.D
Signal(s) : FID1B.ch
Acq On : 15 Sep 2022 12:59
Sample : N4579-05
Misc :
ALS Vial : 7 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aliphatic EPH 082922.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	2.963	2.904	3.012	BV	94	3295	0.05%	0.006%
2	3.035	3.012	3.068	VV	165	3469	0.06%	0.006%
3	3.078	3.068	3.117	VV	163	2991	0.05%	0.005%
4	3.132	3.117	3.158	VV	151	2882	0.05%	0.005%
5	3.171	3.158	3.180	VV	211	1756	0.03%	0.003%
6	3.194	3.180	3.265	VV	253	8587	0.14%	0.015%
7	3.271	3.265	3.291	VV	209	3042	0.05%	0.005%
8	3.296	3.291	3.321	VV	221	3461	0.06%	0.006%
9	3.351	3.321	3.411	VV	262	12506	0.20%	0.022%
10	3.423	3.411	3.435	VV	281	3413	0.05%	0.006%
11	3.450	3.435	3.493	VV	286	9572	0.15%	0.017%
12	3.500	3.493	3.538	VV	314	7013	0.11%	0.012%
13	3.560	3.538	3.598	VV	349	10107	0.16%	0.018%
14	3.648	3.598	3.664	VV	328	11385	0.18%	0.020%
15	3.687	3.664	3.708	VV	352	7846	0.13%	0.014%
16	3.726	3.708	3.778	VV	384	12812	0.21%	0.022%
17	3.798	3.778	3.841	VV	327	11966	0.19%	0.021%
18	3.868	3.841	3.880	VV	397	7308	0.12%	0.013%
19	3.893	3.880	3.914	VV	413	7042	0.11%	0.012%
20	3.921	3.914	3.948	VV	392	7148	0.11%	0.012%
21	3.950	3.948	3.969	VV	393	4390	0.07%	0.008%
22	3.976	3.969	3.994	VV	367	4873	0.08%	0.008%
23	4.014	3.994	4.024	VV	398	6594	0.11%	0.011%
24	4.090	4.024	4.140	VV	425	26354	0.42%	0.046%
25	4.152	4.140	4.178	VV	468	9346	0.15%	0.016%
26	4.192	4.178	4.214	VV	471	9133	0.15%	0.016%
27	4.224	4.214	4.231	VV	410	3979	0.06%	0.007%
28	4.238	4.231	4.246	VV	419	3583	0.06%	0.006%
29	4.252	4.246	4.271	VV	448	5854	0.09%	0.010%
30	4.289	4.271	4.328	VV	648	16603	0.27%	0.029%
31	4.362	4.328	4.397	VV	509	17805	0.29%	0.031%
32	4.416	4.397	4.441	VV	449	9745	0.16%	0.017%
33	4.560	4.441	4.598	VV	401	30581	0.49%	0.053%
34	4.642	4.598	4.655	VV	494	14296	0.23%	0.025%
35	4.683	4.655	4.698	VV	470	11287	0.18%	0.020%
36	4.716	4.698	4.724	VV	513	7416	0.12%	0.013%

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37	4.734	4.724	4.744	VV	487	5442	0.09%	0.009%
38	4.774	4.744	4.784	VV	529	11362	0.18%	0.020%
39	4.789	4.784	4.851	VV	548	17506	0.28%	0.031%
40	4.853	4.851	4.947	VV	431	18752	0.30%	0.033%
41	4.957	4.947	4.966	VV	290	3355	0.05%	0.006%
42	4.983	4.966	5.018	VV	386	9155	0.15%	0.016%
43	5.043	5.018	5.057	VV	300	6257	0.10%	0.011%
44	5.075	5.057	5.089	VV	290	4802	0.08%	0.008%
45	5.118	5.089	5.144	VV	308	8426	0.13%	0.015%
46	5.157	5.144	5.174	VV	274	4206	0.07%	0.007%
47	5.181	5.174	5.234	VV	232	7218	0.12%	0.013%
48	5.267	5.234	5.279	VV	259	5507	0.09%	0.010%
49	5.289	5.279	5.358	VV	258	10249	0.16%	0.018%
50	5.372	5.358	5.381	VV	271	3243	0.05%	0.006%
51	5.429	5.381	5.460	VV	320	11482	0.18%	0.020%
52	5.468	5.460	5.497	VV	299	5380	0.09%	0.009%
53	5.506	5.497	5.535	VV	292	5337	0.09%	0.009%
54	5.548	5.535	5.564	VV	267	4115	0.07%	0.007%
55	5.587	5.564	5.613	VV	279	7158	0.11%	0.012%
56	5.645	5.613	5.655	VV	311	6407	0.10%	0.011%
57	5.662	5.655	5.706	VV	261	6928	0.11%	0.012%
58	5.721	5.706	5.756	VV	275	7133	0.11%	0.012%
59	5.796	5.756	5.816	VV	280	8322	0.13%	0.015%
60	5.825	5.816	5.835	VV	297	2825	0.05%	0.005%
61	5.906	5.835	5.918	VV	355	13158	0.21%	0.023%
62	5.930	5.918	5.987	VV	372	12376	0.20%	0.022%
63	6.022	5.987	6.034	VV	430	10375	0.17%	0.018%
64	6.038	6.034	6.048	VV	455	3221	0.05%	0.006%
65	6.143	6.048	6.154	VV	541	30258	0.48%	0.053%
66	6.176	6.154	6.219	VV	1061	23993	0.38%	0.042%
67	6.237	6.219	6.262	VV	443	11464	0.18%	0.020%
68	6.272	6.262	6.355	VV	481	19039	0.30%	0.033%
69	6.388	6.355	6.404	VV	296	7912	0.13%	0.014%
70	6.415	6.404	6.436	VV	302	4576	0.07%	0.008%
71	6.458	6.436	6.485	VV	382	8091	0.13%	0.014%
72	6.499	6.485	6.529	VV	231	5556	0.09%	0.010%
73	6.537	6.529	6.590	VV	265	7101	0.11%	0.012%
74	6.603	6.590	6.708	VV	206	8466	0.14%	0.015%
75	6.722	6.708	6.768	VV	136	2697	0.04%	0.005%
76	6.783	6.768	6.809	VV	137	2123	0.03%	0.004%
77	6.874	6.809	6.897	VV	107	4395	0.07%	0.008%
78	6.994	6.897	7.021	VV	262	11469	0.18%	0.020%
79	7.028	7.021	7.050	VV	242	3635	0.06%	0.006%
80	7.090	7.050	7.138	VV	332	12376	0.20%	0.022%
81	7.170	7.138	7.209	VV	358	8908	0.14%	0.016%
82	7.219	7.209	7.228	VV	166	1529	0.02%	0.003%
83	7.255	7.228	7.288	VV	230	5204	0.08%	0.009%
84	7.299	7.288	7.308	VV	178	1830	0.03%	0.003%
85	7.348	7.308	7.355	VV	211	4310	0.07%	0.008%
86	7.362	7.355	7.368	VV	220	1182	0.02%	0.002%
87	7.397	7.368	7.498	VV	733	17216	0.28%	0.030%
88	7.518	7.498	7.553	VV	169	2325	0.04%	0.004%
89	7.566	7.553	7.584	VV	127	1400	0.02%	0.002%

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90	7.613	7.584	7.632	PV	138	2017	0.03%	0.004%
91	7.653	7.632	7.668	VV	129	1763	0.03%	0.003%
92	7.716	7.668	7.953	VV	526802	6243110	100.00%	10.882%
93	7.968	7.953	8.011	VV	1327	38382	0.61%	0.067%
94	8.018	8.011	8.064	VV	968	26019	0.42%	0.045%
95	8.088	8.064	8.155	VV	885	33948	0.54%	0.059%
96	8.180	8.155	8.234	VV	608	24145	0.39%	0.042%
97	8.271	8.234	8.388	VV	3418	84422	1.35%	0.147%
98	8.393	8.388	8.401	VV	268	2319	0.04%	0.004%
99	8.428	8.401	8.495	VV	455	15903	0.25%	0.028%
100	8.540	8.495	8.554	VV	222	5966	0.10%	0.010%
101	8.583	8.554	8.970	VV	262921	4124680	66.07%	7.189%
102	9.021	8.970	9.076	VV	1912	87221	1.40%	0.152%
103	9.095	9.076	9.124	VV	1455	31318	0.50%	0.055%
104	9.134	9.124	9.154	VV	703	11546	0.18%	0.020%
105	9.157	9.154	9.253	VV	638	28773	0.46%	0.050%
106	9.282	9.253	9.408	VV	775	35749	0.57%	0.062%
107	9.414	9.408	9.441	VV	242	4465	0.07%	0.008%
108	9.462	9.441	9.501	VV	355	9315	0.15%	0.016%
109	9.514	9.501	9.540	VV	335	6209	0.10%	0.011%
110	9.549	9.540	9.587	VV	348	7396	0.12%	0.013%
111	9.598	9.587	9.620	VV	363	5479	0.09%	0.010%
112	9.650	9.620	9.680	VV	308	7560	0.12%	0.013%
113	9.705	9.680	9.724	VV	358	5324	0.09%	0.009%
114	9.751	9.724	9.762	VV	197	3167	0.05%	0.006%
115	9.795	9.762	9.815	VV	258	5540	0.09%	0.010%
116	9.871	9.815	9.919	VV	1661	32384	0.52%	0.056%
117	9.933	9.919	10.024	VV	291	8028	0.13%	0.014%
118	10.071	10.024	10.168	VV	243	8491	0.14%	0.015%
119	10.206	10.168	10.227	VV	227	4132	0.07%	0.007%
120	10.254	10.227	10.284	VV	469	8981	0.14%	0.016%
121	10.347	10.284	10.368	VV	275	8319	0.13%	0.014%
122	10.394	10.368	10.424	VV	210	4315	0.07%	0.008%
123	10.443	10.424	10.464	VV	132	1989	0.03%	0.003%
124	10.538	10.464	10.564	VV	407	12684	0.20%	0.022%
125	10.605	10.564	10.647	VV	1830	33293	0.53%	0.058%
126	10.674	10.647	10.700	VV	788	12668	0.20%	0.022%
127	10.726	10.700	10.794	VV	378	10359	0.17%	0.018%
128	10.825	10.794	10.904	VV	620	11893	0.19%	0.021%
129	10.944	10.904	10.964	PV	209	5199	0.08%	0.009%
130	10.993	10.964	11.036	VV	259	7887	0.13%	0.014%
131	11.055	11.036	11.091	VV	224	4229	0.07%	0.007%
132	11.107	11.091	11.123	VV	230	2527	0.04%	0.004%
133	11.142	11.123	11.171	VV	223	3703	0.06%	0.006%
134	11.236	11.171	11.271	VV	679	14857	0.24%	0.026%
135	11.305	11.271	11.361	VV	1299	24256	0.39%	0.042%
136	11.390	11.361	11.445	VV	531	11059	0.18%	0.019%
137	11.502	11.445	11.528	VV	384	8189	0.13%	0.014%
138	11.546	11.528	11.561	VV	171	2384	0.04%	0.004%
139	11.564	11.561	11.580	VV	107	619	0.01%	0.001%
140	11.626	11.580	11.748	VV	420814	4697743	75.25%	8.188%
141	11.757	11.748	11.854	VV	589	21683	0.35%	0.038%

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142	11.872	11.854	11.881	VV	271	3573	0.06%	0.006%
143	11.901	11.881	11.931	VV	323	7385	0.12%	0.013%
144	11.970	11.931	12.004	VV	862	18344	0.29%	0.032%
145	12.038	12.004	12.071	VV	1190	22631	0.36%	0.039%
146	12.094	12.071	12.141	VV	344	7906	0.13%	0.014%
147	12.164	12.141	12.221	PV	199	5638	0.09%	0.010%
148	12.240	12.221	12.261	VV	242	3743	0.06%	0.007%
149	12.286	12.261	12.294	VV	257	3516	0.06%	0.006%
150	12.317	12.294	12.354	VV	573	14375	0.23%	0.025%
151	12.361	12.354	12.375	VV	438	4543	0.07%	0.008%
152	12.415	12.375	12.461	VV	519	19250	0.31%	0.034%
153	12.471	12.461	12.508	VV	268	5936	0.10%	0.010%
154	12.548	12.508	12.571	VV	374	10189	0.16%	0.018%
155	12.604	12.571	12.641	VV	937	18114	0.29%	0.032%
156	12.681	12.641	12.703	VV	390	9096	0.15%	0.016%
157	12.727	12.703	12.765	VV	460	10079	0.16%	0.018%
158	12.780	12.765	12.806	VV	187	3177	0.05%	0.006%
159	12.815	12.806	12.822	VV	93	809	0.01%	0.001%
160	12.861	12.822	12.872	VV	195	3446	0.06%	0.006%
161	12.878	12.872	12.908	VV	135	1914	0.03%	0.003%
162	12.930	12.908	12.940	VV	129	1498	0.02%	0.003%
163	12.964	12.940	12.974	PV	165	1901	0.03%	0.003%
164	12.999	12.974	13.011	VV	225	3807	0.06%	0.007%
165	13.049	13.011	13.141	VV	304750	3706433	59.37%	6.460%
166	13.156	13.141	13.184	VV	756	14958	0.24%	0.026%
167	13.214	13.184	13.262	VV	1239	26684	0.43%	0.047%
168	13.276	13.262	13.321	VV	330	8115	0.13%	0.014%
169	13.349	13.321	13.385	VV	293	6432	0.10%	0.011%
170	13.407	13.385	13.422	VV	214	3613	0.06%	0.006%
171	13.452	13.422	13.469	VV	224	4085	0.07%	0.007%
172	13.485	13.469	13.505	VV	231	2935	0.05%	0.005%
173	13.512	13.505	13.544	VV	173	2730	0.04%	0.005%
174	13.581	13.544	13.602	VV	187	3543	0.06%	0.006%
175	13.661	13.602	13.728	VV	452	19529	0.31%	0.034%
176	13.760	13.728	13.776	VV	1241	22222	0.36%	0.039%
177	13.796	13.776	13.821	VV	2205	30122	0.48%	0.053%
178	13.830	13.821	13.908	VV	235	7991	0.13%	0.014%
179	13.919	13.908	13.941	PV	128	1631	0.03%	0.003%
180	13.969	13.941	13.997	VV	150	2367	0.04%	0.004%
181	14.024	13.997	14.044	VV	192	3163	0.05%	0.006%
182	14.049	14.044	14.058	VV	121	651	0.01%	0.001%
183	14.062	14.058	14.068	VV	114	502	0.01%	0.001%
184	14.083	14.068	14.118	VV	162	2251	0.04%	0.004%
185	14.162	14.118	14.183	VV	191	4222	0.07%	0.007%
186	14.232	14.183	14.259	VV	840	16141	0.26%	0.028%
187	14.303	14.259	14.326	VV	461	13974	0.22%	0.024%
188	14.355	14.326	14.385	VV	5140	72223	1.16%	0.126%
189	14.402	14.385	14.451	VV	330	7863	0.13%	0.014%
190	14.470	14.451	14.491	VV	279	4440	0.07%	0.008%
191	14.513	14.491	14.590	VV	333	8135	0.13%	0.014%
192	14.606	14.590	14.618	VV	137	1703	0.03%	0.003%
193	14.635	14.618	14.645	VV	149	1931	0.03%	0.003%
194	14.651	14.645	14.671	VV	139	1349	0.02%	0.002%

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195	14.702	14.671	14.718	VV	269	4419	0.07%	0.008%
196	14.741	14.718	14.777	VV	259	6455	0.10%	0.011%
197	14.788	14.777	14.804	VV	104	1299	0.02%	0.002%
198	14.892	14.804	14.923	VV	10182	163241	2.61%	0.285%
199	14.944	14.923	14.981	VV	1010	17379	0.28%	0.030%
200	15.026	14.981	15.063	VV	239	7810	0.13%	0.014%
201	15.089	15.063	15.200	VV	202	6779	0.11%	0.012%
202	15.224	15.200	15.248	VV	283	4591	0.07%	0.008%
203	15.409	15.248	15.681	PV	20737	575757	9.22%	1.004%
204	15.730	15.681	15.756	VV	728	15239	0.24%	0.027%
205	15.778	15.756	15.828	VV	424	9335	0.15%	0.016%
206	15.907	15.828	15.951	VV	20121	292291	4.68%	0.509%
207	15.973	15.951	16.011	VV	563	12521	0.20%	0.022%
208	16.044	16.011	16.111	VV	583	12950	0.21%	0.023%
209	16.217	16.111	16.242	PV	1153	22613	0.36%	0.039%
210	16.264	16.242	16.311	VV	713	11921	0.19%	0.021%
211	16.388	16.311	16.438	PV	20019	308176	4.94%	0.537%
212	16.460	16.438	16.531	VV	934	31227	0.50%	0.054%
213	16.545	16.531	16.574	VV	237	5767	0.09%	0.010%
214	16.617	16.574	16.644	VV	314	9618	0.15%	0.017%
215	16.685	16.644	16.709	VV	1202	21855	0.35%	0.038%
216	16.736	16.709	16.793	VV	1115	22848	0.37%	0.040%
217	16.851	16.793	16.917	VV	17166	248094	3.97%	0.432%
218	16.934	16.917	16.980	VV	667	13118	0.21%	0.023%
219	16.998	16.980	17.021	VV	227	3803	0.06%	0.007%
220	17.036	17.021	17.054	VV	126	2339	0.04%	0.004%
221	17.082	17.054	17.104	VV	296	5641	0.09%	0.010%
222	17.139	17.104	17.161	PV	780	14854	0.24%	0.026%
223	17.189	17.161	17.218	VV	906	17130	0.27%	0.030%
224	17.235	17.218	17.253	VV	289	3938	0.06%	0.007%
225	17.301	17.253	17.339	VV	14845	215047	3.44%	0.375%
226	17.399	17.339	17.434	VV	1354	40155	0.64%	0.070%
227	17.450	17.434	17.468	VV	344	5563	0.09%	0.010%
228	17.499	17.468	17.518	VV	387	7620	0.12%	0.013%
229	17.566	17.518	17.604	VV	2166	40888	0.65%	0.071%
230	17.627	17.604	17.661	VV	513	11820	0.19%	0.021%
231	17.735	17.661	17.771	VV	10176	164882	2.64%	0.287%
232	17.828	17.771	17.884	VV	2655	78187	1.25%	0.136%
233	17.953	17.884	17.978	VV	1214	46107	0.74%	0.080%
234	18.045	17.978	18.078	VV	2572	74693	1.20%	0.130%
235	18.156	18.078	18.188	VV	11322	215028	3.44%	0.375%
236	18.255	18.188	18.391	VV	3298	282105	4.52%	0.492%
237	18.418	18.391	18.434	VV	1406	35134	0.56%	0.061%
238	18.462	18.434	18.484	VV	1364	39560	0.63%	0.069%
239	18.563	18.484	18.638	VV	9259	305681	4.90%	0.533%
240	18.667	18.638	18.694	VV	4483	117036	1.87%	0.204%
241	18.743	18.694	18.778	VV	5297	190559	3.05%	0.332%
242	18.865	18.778	18.884	VV	5377	246147	3.94%	0.429%
243	18.907	18.884	18.931	VV	7191	147983	2.37%	0.258%
244	18.960	18.931	18.994	VV	10286	261448	4.19%	0.456%
245	19.079	18.994	19.142	VV	9838	615758	9.86%	1.073%
246	19.166	19.142	19.222	VV	6607	245424	3.93%	0.428%

					rteres			
247	19.255	19.222	19.278	VV	4968	159429	2.55%	0.278%
248	19.288	19.278	19.308	VV	4863	86672	1.39%	0.151%
249	19.342	19.308	19.380	VV	9824	288527	4.62%	0.503%
250	19.409	19.380	19.428	VV	7006	174047	2.79%	0.303%
251	19.450	19.428	19.481	VV	6802	199349	3.19%	0.347%
252	19.527	19.481	19.558	VV	6725	292737	4.69%	0.510%
253	19.594	19.558	19.614	VV	9207	263745	4.22%	0.460%
254	19.715	19.614	19.764	VV	12791	883347	14.15%	1.540%
255	19.971	19.764	20.050	VV	25223	2853940	45.71%	4.974%
256	20.077	20.050	20.101	VV	23541	670928	10.75%	1.169%
257	20.244	20.101	20.273	VV	37465	2692274	43.12%	4.693%
258	20.433	20.273	20.514	VV	48638	5608569	89.84%	9.776%
259	20.560	20.514	20.611	VV	33637	1908023	30.56%	3.326%
260	20.676	20.611	20.844	VV	35397	4333108	69.41%	7.552%
261	20.881	20.844	21.024	VV	25166	2568002	41.13%	4.476%
262	21.045	21.024	21.098	VV	22783	977238	15.65%	1.703%
263	21.141	21.098	21.214	VV	23204	1529559	24.50%	2.666%
264	21.485	21.214	21.518	VV	28115	4440394	71.12%	7.739%
265	21.549	21.518	21.601	VBA	28634	1440999	23.08%	2.512%

Sum of corrected areas: 57373323

Aliphatic EPH 082922.M Thu Sep 15 14:00:27 2022