

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE091422AL\
Data File : FE037550.D
Signal(s) : FID1B.ch
Acq On : 14 Sep 2022 17:04
Sample : N4578-23
Misc :
ALS Vial : 13 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	2.947	2.904	2.981	BV	93	1718	0.03%	0.006%
2	3.038	2.981	3.055	PV	119	2991	0.05%	0.010%
3	3.064	3.055	3.091	VV	133	1779	0.03%	0.006%
4	3.101	3.091	3.111	VV	146	1179	0.02%	0.004%
5	3.146	3.111	3.155	VV	189	2912	0.05%	0.010%
6	3.169	3.155	3.178	VV	171	1913	0.03%	0.006%
7	3.192	3.178	3.214	VV	208	2854	0.05%	0.010%
8	3.237	3.214	3.247	VV	214	3105	0.05%	0.010%
9	3.258	3.247	3.301	VV	193	5362	0.09%	0.018%
10	3.330	3.301	3.394	VV	253	10409	0.17%	0.035%
11	3.404	3.394	3.450	VV	264	7275	0.12%	0.024%
12	3.465	3.450	3.484	VV	268	4767	0.08%	0.016%
13	3.488	3.484	3.508	VV	283	2959	0.05%	0.010%
14	3.560	3.508	3.572	VV	287	9102	0.15%	0.031%
15	3.579	3.572	3.588	VV	264	2350	0.04%	0.008%
16	3.594	3.588	3.629	VV	337	6335	0.11%	0.021%
17	3.639	3.629	3.644	VV	271	2404	0.04%	0.008%
18	3.652	3.644	3.664	VV	282	3108	0.05%	0.010%
19	3.688	3.664	3.728	VV	325	9791	0.16%	0.033%
20	3.734	3.728	3.758	VV	298	4784	0.08%	0.016%
21	3.812	3.758	3.828	VV	323	11765	0.20%	0.040%
22	3.836	3.828	3.881	VV	378	9118	0.15%	0.031%
23	3.892	3.881	3.904	VV	305	4071	0.07%	0.014%
24	3.914	3.904	3.984	VV	341	14112	0.23%	0.047%
25	3.993	3.984	4.021	VV	392	6703	0.11%	0.023%
26	4.034	4.021	4.050	VV	322	5218	0.09%	0.018%
27	4.070	4.050	4.084	VV	305	6313	0.10%	0.021%
28	4.102	4.084	4.128	VV	353	8207	0.14%	0.028%
29	4.132	4.128	4.138	VV	351	2094	0.03%	0.007%
30	4.171	4.138	4.194	VV	415	11738	0.19%	0.039%
31	4.204	4.194	4.214	VV	383	4213	0.07%	0.014%
32	4.227	4.214	4.245	VV	374	6381	0.11%	0.021%
33	4.292	4.245	4.388	VV	481	31236	0.52%	0.105%
34	4.417	4.388	4.456	VV	432	13453	0.22%	0.045%
35	4.466	4.456	4.518	VV	373	10536	0.17%	0.035%
36	4.541	4.518	4.608	VV	401	17400	0.29%	0.059%

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37	4.619	4.608	4.673	VV	359	12852	0.21%	0.043%
38	4.687	4.673	4.695	VV	335	4216	0.07%	0.014%
39	4.711	4.695	4.738	VV	355	8408	0.14%	0.028%
40	4.789	4.738	4.822	VV	393	17057	0.28%	0.057%
41	4.831	4.822	4.852	VV	344	5802	0.10%	0.020%
42	4.892	4.852	4.934	VV	410	15369	0.26%	0.052%
43	4.956	4.934	4.971	VV	349	6779	0.11%	0.023%
44	5.032	4.971	5.068	VV	377	17806	0.30%	0.060%
45	5.074	5.068	5.143	VV	333	13282	0.22%	0.045%
46	5.159	5.143	5.169	VV	291	4320	0.07%	0.015%
47	5.175	5.169	5.190	VV	321	3504	0.06%	0.012%
48	5.216	5.190	5.248	VV	298	8727	0.14%	0.029%
49	5.267	5.248	5.311	VV	304	9761	0.16%	0.033%
50	5.317	5.311	5.350	VV	305	6021	0.10%	0.020%
51	5.360	5.350	5.371	VV	361	3251	0.05%	0.011%
52	5.384	5.371	5.414	VV	296	6363	0.11%	0.021%
53	5.430	5.414	5.458	VV	408	8109	0.13%	0.027%
54	5.465	5.458	5.488	VV	290	4925	0.08%	0.017%
55	5.493	5.488	5.530	VV	293	6191	0.10%	0.021%
56	5.542	5.530	5.551	VV	266	2916	0.05%	0.010%
57	5.591	5.551	5.614	VV	366	10114	0.17%	0.034%
58	5.664	5.614	5.704	VV	308	13811	0.23%	0.046%
59	5.732	5.704	5.775	VV	325	10482	0.17%	0.035%
60	5.799	5.775	5.812	VV	314	5580	0.09%	0.019%
61	5.836	5.812	5.864	VV	307	7960	0.13%	0.027%
62	5.923	5.864	5.934	VV	295	10623	0.18%	0.036%
63	5.949	5.934	5.965	VV	309	4842	0.08%	0.016%
64	6.031	5.965	6.064	VV	334	16109	0.27%	0.054%
65	6.076	6.064	6.113	VV	334	7770	0.13%	0.026%
66	6.124	6.113	6.140	VV	312	4542	0.08%	0.015%
67	6.176	6.140	6.204	VV	625	14419	0.24%	0.048%
68	6.211	6.204	6.238	VV	321	5841	0.10%	0.020%
69	6.241	6.238	6.292	VV	332	8966	0.15%	0.030%
70	6.309	6.292	6.332	VV	296	6685	0.11%	0.022%
71	6.338	6.332	6.365	VV	298	5854	0.10%	0.020%
72	6.377	6.365	6.440	VV	331	12466	0.21%	0.042%
73	6.464	6.440	6.504	VV	432	11982	0.20%	0.040%
74	6.540	6.504	6.589	VV	363	14886	0.25%	0.050%
75	6.608	6.589	6.654	VV	423	12104	0.20%	0.041%
76	6.661	6.654	6.668	VV	254	1870	0.03%	0.006%
77	6.675	6.668	6.684	VV	236	1982	0.03%	0.007%
78	6.693	6.684	6.738	VV	290	6905	0.11%	0.023%
79	6.747	6.738	6.798	VV	255	6381	0.11%	0.021%
80	6.804	6.798	6.824	VV	181	2003	0.03%	0.007%
81	6.836	6.824	6.885	VV	171	4220	0.07%	0.014%
82	6.905	6.885	6.933	VV	170	2646	0.04%	0.009%
83	6.982	6.933	7.001	PV	216	5613	0.09%	0.019%
84	7.021	7.001	7.057	VV	208	5577	0.09%	0.019%
85	7.065	7.057	7.074	VV	186	1675	0.03%	0.006%
86	7.079	7.074	7.084	VV	202	1075	0.02%	0.004%
87	7.094	7.084	7.118	VV	232	2875	0.05%	0.010%
88	7.124	7.118	7.135	VV	145	1190	0.02%	0.004%
89	7.170	7.135	7.221	VV	426	9387	0.16%	0.032%

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90	7.264	7.221	7.285	VV	178	5599	0.09%	0.019%
91	7.293	7.285	7.327	VV	158	3209	0.05%	0.011%
92	7.399	7.327	7.484	VV	576	18412	0.31%	0.062%
93	7.488	7.484	7.541	VV	178	3267	0.05%	0.011%
94	7.568	7.541	7.644	VV	187	5219	0.09%	0.018%
95	7.664	7.644	7.684	VV	147	2048	0.03%	0.007%
96	7.718	7.684	8.078	VV	491043	6026405	100.00%	20.264%
97	8.091	8.078	8.113	VV	1235	20560	0.34%	0.069%
98	8.129	8.113	8.161	VV	817	20135	0.33%	0.068%
99	8.180	8.161	8.228	VV	719	23194	0.38%	0.078%
100	8.274	8.228	8.361	VV	2398	66944	1.11%	0.225%
101	8.381	8.361	8.395	VV	362	6796	0.11%	0.023%
102	8.415	8.395	8.468	VV	531	14845	0.25%	0.050%
103	8.478	8.468	8.485	VV	271	2459	0.04%	0.008%
104	8.514	8.485	8.551	VV	286	7641	0.13%	0.026%
105	8.586	8.551	8.791	VV	240318	3800104	63.06%	12.778%
106	8.808	8.791	8.994	VV	2908	184529	3.06%	0.620%
107	9.028	8.994	9.077	VV	1943	66660	1.11%	0.224%
108	9.098	9.077	9.167	VV	1981	56860	0.94%	0.191%
109	9.177	9.167	9.208	VV	726	14308	0.24%	0.048%
110	9.222	9.208	9.267	VV	510	16379	0.27%	0.055%
111	9.291	9.267	9.359	VV	536	21165	0.35%	0.071%
112	9.387	9.359	9.443	VV	399	15058	0.25%	0.051%
113	9.465	9.443	9.508	VV	577	13967	0.23%	0.047%
114	9.550	9.508	9.581	VV	515	15182	0.25%	0.051%
115	9.601	9.581	9.617	VV	434	7238	0.12%	0.024%
116	9.654	9.617	9.688	VV	385	10908	0.18%	0.037%
117	9.712	9.688	9.738	VV	329	6218	0.10%	0.021%
118	9.748	9.738	9.761	VV	218	2223	0.04%	0.007%
119	9.797	9.761	9.810	VV	307	6366	0.11%	0.021%
120	9.873	9.810	10.018	VV	1940	44620	0.74%	0.150%
121	10.038	10.018	10.056	VV	114	1561	0.03%	0.005%
122	10.082	10.056	10.177	PV	162	5214	0.09%	0.018%
123	10.257	10.177	10.294	VV	905	20642	0.34%	0.069%
124	10.321	10.294	10.331	VV	224	4387	0.07%	0.015%
125	10.349	10.331	10.381	VV	320	6290	0.10%	0.021%
126	10.398	10.381	10.438	VV	370	5025	0.08%	0.017%
127	10.445	10.438	10.468	VV	106	1295	0.02%	0.004%
128	10.543	10.468	10.575	VV	398	12882	0.21%	0.043%
129	10.608	10.575	10.648	VV	1782	29286	0.49%	0.098%
130	10.677	10.648	10.708	VV	1530	25309	0.42%	0.085%
131	10.723	10.708	10.788	VV	343	11282	0.19%	0.038%
132	10.828	10.788	10.858	VV	517	10337	0.17%	0.035%
133	10.863	10.858	10.896	VV	238	2619	0.04%	0.009%
134	10.947	10.896	10.966	VV	293	8683	0.14%	0.029%
135	10.993	10.966	11.041	VV	445	13209	0.22%	0.044%
136	11.064	11.041	11.100	VV	270	7323	0.12%	0.025%
137	11.114	11.100	11.134	VV	227	3251	0.05%	0.011%
138	11.156	11.134	11.174	VV	163	3213	0.05%	0.011%
139	11.240	11.174	11.271	VV	598	12469	0.21%	0.042%
140	11.308	11.271	11.348	VV	1736	27466	0.46%	0.092%
141	11.355	11.348	11.364	VV	170	1384	0.02%	0.005%

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142	11.397	11.364	11.458	VV	983	16754	0.28%	0.056%
143	11.467	11.458	11.476	PV	89	702	0.01%	0.002%
144	11.505	11.476	11.541	VV	244	4458	0.07%	0.015%
145	11.630	11.541	11.754	VV	420802	4816070	79.92%	16.194%
146	11.765	11.754	11.781	VV	535	7460	0.12%	0.025%
147	11.801	11.781	11.888	VV	688	24992	0.41%	0.084%
148	11.909	11.888	11.929	VV	439	8233	0.14%	0.028%
149	11.973	11.929	12.007	VV	1538	30138	0.50%	0.101%
150	12.040	12.007	12.081	VV	325	10211	0.17%	0.034%
151	12.089	12.081	12.161	VV	258	5346	0.09%	0.018%
152	12.172	12.161	12.198	VV	152	1433	0.02%	0.005%
153	12.212	12.198	12.231	VV	56	606	0.01%	0.002%
154	12.270	12.231	12.288	PV	157	3793	0.06%	0.013%
155	12.313	12.288	12.329	VV	149	2543	0.04%	0.009%
156	12.370	12.329	12.401	VV	265	7121	0.12%	0.024%
157	12.424	12.401	12.488	VV	316	8082	0.13%	0.027%
158	12.541	12.488	12.578	VV	264	7142	0.12%	0.024%
159	12.609	12.578	12.657	VV	1346	23130	0.38%	0.078%
160	12.690	12.657	12.708	VV	230	5870	0.10%	0.020%
161	12.738	12.708	12.802	VV	676	21976	0.36%	0.074%
162	12.826	12.802	12.841	VV	185	3384	0.06%	0.011%
163	12.860	12.841	12.888	VV	213	3019	0.05%	0.010%
164	12.899	12.888	12.979	VV	88	3791	0.06%	0.013%
165	13.053	12.979	13.191	PV	309718	3851040	63.90%	12.949%
166	13.217	13.191	13.311	VV	1420	34901	0.58%	0.117%
167	13.329	13.311	13.414	VV	245	10203	0.17%	0.034%
168	13.445	13.414	13.466	VV	287	5331	0.09%	0.018%
169	13.483	13.466	13.511	VV	165	3513	0.06%	0.012%
170	13.524	13.511	13.553	VV	138	2062	0.03%	0.007%
171	13.690	13.553	13.724	PV	321	15460	0.26%	0.052%
172	13.800	13.724	13.918	VV	1212	35060	0.58%	0.118%
173	13.946	13.918	14.001	VV	107	3632	0.06%	0.012%
174	14.028	14.001	14.078	PV	130	2865	0.05%	0.010%
175	14.235	14.078	14.263	VV	803	16630	0.28%	0.056%
176	14.312	14.263	14.330	VV	460	11870	0.20%	0.040%
177	14.359	14.330	14.388	VV	1702	27877	0.46%	0.094%
178	14.414	14.388	14.448	VV	595	12805	0.21%	0.043%
179	14.477	14.448	14.531	VV	252	7324	0.12%	0.025%
180	14.599	14.531	14.618	VV	210	7291	0.12%	0.025%
181	14.644	14.618	14.689	VV	248	6783	0.11%	0.023%
182	14.746	14.689	14.777	PV	252	7341	0.12%	0.025%
183	14.896	14.777	14.924	VV	2356	45904	0.76%	0.154%
184	14.949	14.924	15.071	VV	1030	38628	0.64%	0.130%
185	15.096	15.071	15.168	VV	271	8898	0.15%	0.030%
186	15.225	15.168	15.256	VV	212	5182	0.09%	0.017%
187	15.412	15.256	15.456	PV	7580	303083	5.03%	1.019%
188	15.477	15.456	15.648	VV	5063	133430	2.21%	0.449%
189	15.661	15.648	15.681	VV	157	2309	0.04%	0.008%
190	15.732	15.681	15.761	VV	225	6749	0.11%	0.023%
191	15.786	15.761	15.831	VV	105	3063	0.05%	0.010%
192	15.913	15.831	15.948	PV	3799	64117	1.06%	0.216%
193	15.979	15.948	16.068	VV	999	25028	0.42%	0.084%
194	16.090	16.068	16.128	VV	169	3610	0.06%	0.012%

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195	16.221	16.128	16.241	VV	274	8257	0.14%	0.028%
196	16.269	16.241	16.300	VV	244	5360	0.09%	0.018%
197	16.394	16.300	16.443	PV	5336	156552	2.60%	0.526%
198	16.462	16.443	16.573	VV	2540	104435	1.73%	0.351%
199	16.593	16.573	16.667	VV	471	19764	0.33%	0.066%
200	16.694	16.667	16.714	VV	323	6365	0.11%	0.021%
201	16.742	16.714	16.764	VV	366	5531	0.09%	0.019%
202	16.857	16.764	16.886	VV	3967	74711	1.24%	0.251%
203	16.906	16.886	16.920	VV	1156	17700	0.29%	0.060%
204	16.938	16.920	16.988	VV	1341	26182	0.43%	0.088%
205	17.009	16.988	17.028	VV	239	5622	0.09%	0.019%
206	17.084	17.028	17.108	VV	427	9944	0.17%	0.033%
207	17.197	17.108	17.214	PV	350	12557	0.21%	0.042%
208	17.250	17.214	17.266	VV	462	8345	0.14%	0.028%
209	17.306	17.266	17.341	VV	5014	81215	1.35%	0.273%
210	17.395	17.341	17.444	VV	1583	55838	0.93%	0.188%
211	17.504	17.444	17.537	VV	364	15365	0.25%	0.052%
212	17.637	17.537	17.673	PV	340	10505	0.17%	0.035%
213	17.739	17.673	17.787	VV	4075	80502	1.34%	0.271%
214	17.834	17.787	17.937	PV	1694	70555	1.17%	0.237%
215	17.959	17.937	17.985	VV	691	10836	0.18%	0.036%
216	18.051	17.985	18.091	PV	1543	37784	0.63%	0.127%
217	18.161	18.091	18.188	VV	5179	89463	1.48%	0.301%
218	18.232	18.188	18.361	VV	3359	177831	2.95%	0.598%
219	18.371	18.361	18.401	VV	391	5739	0.10%	0.019%
220	18.567	18.401	18.618	PV	4710	69863	1.16%	0.235%
221	18.668	18.618	18.718	VV	1680	46853	0.78%	0.158%
222	18.736	18.718	18.771	VV	1059	21278	0.35%	0.072%
223	18.970	18.771	19.148	VV	9336	861006	14.29%	2.895%
224	19.170	19.148	19.244	VV	2790	124831	2.07%	0.420%
225	19.256	19.244	19.304	VV	1691	36818	0.61%	0.124%
226	19.348	19.304	19.383	VV	3425	59165	0.98%	0.199%
227	19.414	19.383	19.431	PV	959	12449	0.21%	0.042%
228	19.458	19.431	19.491	VV	955	16366	0.27%	0.055%
229	19.536	19.491	19.558	VV	491	13114	0.22%	0.044%
230	19.635	19.558	19.658	VV	1028	32524	0.54%	0.109%
231	19.686	19.658	19.703	VV	3230	63798	1.06%	0.215%
232	19.720	19.703	19.744	VV	3208	57234	0.95%	0.192%
233	19.778	19.744	19.798	VV	1661	47741	0.79%	0.161%
234	19.866	19.798	19.887	VV	1433	70755	1.17%	0.238%
235	19.981	19.887	20.018	VV	2149	125634	2.08%	0.422%
236	20.085	20.018	20.108	VV	4211	122625	2.03%	0.412%
237	20.132	20.108	20.167	VV	2815	86778	1.44%	0.292%
238	20.252	20.167	20.288	VV	3357	181510	3.01%	0.610%
239	20.438	20.288	20.462	VV	5163	375019	6.22%	1.261%
240	20.592	20.462	20.617	VV	6153	459480	7.62%	1.545%
241	20.871	20.617	20.998	VV	22463	2477843	41.12%	8.332%
242	21.055	20.998	21.094	VV	8358	440999	7.32%	1.483%
243	21.149	21.094	21.228	VV	7978	531919	8.83%	1.789%
244	21.388	21.228	21.504	VV	4906	780442	12.95%	2.624%
245	21.562	21.504	21.651	VV	4289	284962	4.73%	0.958%
246	21.720	21.651	21.841	VV	1811	148126	2.46%	0.498%

rters
Sum of corrected areas: 29739732

Aliphatic EPH 082922.M Thu Sep 15 08:47:18 2022