

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE091522AL\
Data File : FE037602.D
Signal(s) : FID1B.ch
Acq On : 15 Sep 2022 21:45
Sample : N4634-04D
Misc :
ALS Vial : 17 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	2.949	2.904	2.992	BV	191	2414	0.04%	0.006%
2	3.037	2.992	3.054	PV	519	7415	0.12%	0.019%
3	3.063	3.054	3.091	VV	217	2765	0.05%	0.007%
4	3.165	3.091	3.181	VV	441	8005	0.13%	0.021%
5	3.195	3.181	3.221	VV	311	5724	0.09%	0.015%
6	3.238	3.221	3.251	VV	350	4736	0.08%	0.012%
7	3.268	3.251	3.291	VV	274	5436	0.09%	0.014%
8	3.301	3.291	3.314	VV	247	3084	0.05%	0.008%
9	3.338	3.314	3.360	VV	652	11059	0.18%	0.028%
10	3.377	3.360	3.408	VV	562	9682	0.16%	0.025%
11	3.423	3.408	3.451	VV	370	8783	0.15%	0.022%
12	3.472	3.451	3.517	VV	655	15828	0.26%	0.041%
13	3.555	3.517	3.585	VV	839	18933	0.31%	0.048%
14	3.594	3.585	3.631	VV	423	9204	0.15%	0.024%
15	3.652	3.631	3.682	VV	634	12513	0.21%	0.032%
16	3.722	3.682	3.768	VV	619	21184	0.35%	0.054%
17	3.790	3.768	3.801	VV	508	8408	0.14%	0.022%
18	3.808	3.801	3.814	VV	426	3242	0.05%	0.008%
19	3.835	3.814	3.844	VV	588	9521	0.16%	0.024%
20	3.858	3.844	3.898	VV	758	17894	0.30%	0.046%
21	3.930	3.898	3.958	VV	475	13733	0.23%	0.035%
22	4.047	3.958	4.144	VV	615	47743	0.79%	0.122%
23	4.162	4.144	4.217	VV	465	17848	0.30%	0.046%
24	4.287	4.217	4.324	VV	864	34766	0.57%	0.089%
25	4.342	4.324	4.361	VV	561	10937	0.18%	0.028%
26	4.370	4.361	4.397	VV	467	9241	0.15%	0.024%
27	4.415	4.397	4.467	VV	622	17179	0.28%	0.044%
28	4.487	4.467	4.498	VV	536	8149	0.13%	0.021%
29	4.524	4.498	4.546	VV	519	12486	0.21%	0.032%
30	4.565	4.546	4.615	VV	989	24000	0.40%	0.061%
31	4.640	4.615	4.664	VV	445	11383	0.19%	0.029%
32	4.713	4.664	4.728	VV	583	17000	0.28%	0.044%
33	4.743	4.728	4.760	VV	538	8699	0.14%	0.022%
34	4.785	4.760	4.944	VV	753	45223	0.75%	0.116%
35	4.978	4.944	5.005	VV	383	12419	0.21%	0.032%
36	5.040	5.005	5.068	VV	507	15619	0.26%	0.040%

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37	5.099	5.068	5.126	VV	424	11849	0.20%	0.030%
38	5.136	5.126	5.178	VV	285	7946	0.13%	0.020%
39	5.191	5.178	5.218	VV	341	6327	0.10%	0.016%
40	5.225	5.218	5.251	VV	298	4912	0.08%	0.013%
41	5.290	5.251	5.303	VV	392	9843	0.16%	0.025%
42	5.323	5.303	5.343	VV	374	7169	0.12%	0.018%
43	5.377	5.343	5.404	VV	359	9444	0.16%	0.024%
44	5.426	5.404	5.489	VV	981	23424	0.39%	0.060%
45	5.504	5.489	5.514	VV	340	4295	0.07%	0.011%
46	5.527	5.514	5.578	VV	304	10194	0.17%	0.026%
47	5.593	5.578	5.621	VV	447	9034	0.15%	0.023%
48	5.636	5.621	5.701	VV	352	14373	0.24%	0.037%
49	5.725	5.701	5.762	VV	597	13737	0.23%	0.035%
50	5.788	5.762	5.806	VV	393	8598	0.14%	0.022%
51	5.821	5.806	5.864	VV	492	12288	0.20%	0.031%
52	5.949	5.864	5.968	VV	486	22109	0.37%	0.057%
53	6.094	5.968	6.144	VV	816	56910	0.94%	0.146%
54	6.174	6.144	6.201	VV	925	23111	0.38%	0.059%
55	6.240	6.201	6.274	VV	602	22223	0.37%	0.057%
56	6.279	6.274	6.310	VV	524	9672	0.16%	0.025%
57	6.340	6.310	6.378	VV	637	20425	0.34%	0.052%
58	6.394	6.378	6.431	VV	591	12989	0.21%	0.033%
59	6.454	6.431	6.524	VV	991	22564	0.37%	0.058%
60	6.541	6.524	6.560	VV	414	7848	0.13%	0.020%
61	6.574	6.560	6.588	VV	417	5619	0.09%	0.014%
62	6.605	6.588	6.658	VV	976	20675	0.34%	0.053%
63	6.668	6.658	6.681	VV	365	4313	0.07%	0.011%
64	6.773	6.681	6.817	VV	547	26914	0.45%	0.069%
65	6.834	6.817	6.862	VV	373	8646	0.14%	0.022%
66	6.876	6.862	6.891	VV	350	4958	0.08%	0.013%
67	6.907	6.891	6.923	VV	330	5192	0.09%	0.013%
68	6.986	6.923	7.041	VV	420	22360	0.37%	0.057%
69	7.073	7.041	7.111	VV	484	15842	0.26%	0.041%
70	7.167	7.111	7.210	VV	1985	43288	0.72%	0.111%
71	7.251	7.210	7.308	VV	1142	40137	0.66%	0.103%
72	7.330	7.308	7.361	VV	493	12998	0.21%	0.033%
73	7.396	7.361	7.464	VV	1350	31341	0.52%	0.080%
74	7.475	7.464	7.502	VV	321	4853	0.08%	0.012%
75	7.516	7.502	7.547	VV	191	3546	0.06%	0.009%
76	7.572	7.547	7.595	VV	279	5177	0.09%	0.013%
77	7.628	7.595	7.644	PV	158	2676	0.04%	0.007%
78	7.668	7.644	7.687	VV	247	4208	0.07%	0.011%
79	7.716	7.687	7.939	VV	516350	6047886	100.00%	15.492%
80	7.963	7.939	8.004	VV	1385	42295	0.70%	0.108%
81	8.017	8.004	8.068	VV	972	29855	0.49%	0.076%
82	8.090	8.068	8.114	VV	1476	27915	0.46%	0.072%
83	8.129	8.114	8.154	VV	875	18969	0.31%	0.049%
84	8.168	8.154	8.191	VV	728	14940	0.25%	0.038%
85	8.218	8.191	8.234	VV	1798	32040	0.53%	0.082%
86	8.267	8.234	8.348	VV	4468	115890	1.92%	0.297%
87	8.386	8.348	8.401	VV	977	24691	0.41%	0.063%
88	8.411	8.401	8.471	VV	1092	23427	0.39%	0.060%
89	8.488	8.471	8.509	VV	537	7659	0.13%	0.020%

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90	8.519	8.509	8.554	VV	329	5184	0.09%	0.013%
91	8.584	8.554	8.787	VV	274166	3880094	64.16%	9.939%
92	8.807	8.787	8.914	VV	3352	121939	2.02%	0.312%
93	8.952	8.914	8.988	VV	1107	43107	0.71%	0.110%
94	9.027	8.988	9.068	VV	1484	54879	0.91%	0.141%
95	9.096	9.068	9.131	VV	2358	54111	0.89%	0.139%
96	9.151	9.131	9.201	VV	1057	34150	0.56%	0.087%
97	9.257	9.201	9.275	VV	1129	29084	0.48%	0.075%
98	9.283	9.275	9.358	VV	786	26329	0.44%	0.067%
99	9.395	9.358	9.444	VV	913	29980	0.50%	0.077%
100	9.462	9.444	9.487	VV	1157	17668	0.29%	0.045%
101	9.557	9.487	9.584	VV	1133	36258	0.60%	0.093%
102	9.596	9.584	9.634	VV	564	11853	0.20%	0.030%
103	9.650	9.634	9.676	VV	387	8077	0.13%	0.021%
104	9.707	9.676	9.758	VV	501	13337	0.22%	0.034%
105	9.830	9.758	9.844	VV	593	17507	0.29%	0.045%
106	9.870	9.844	9.931	VV	2074	38156	0.63%	0.098%
107	9.984	9.931	10.024	VV	531	19846	0.33%	0.051%
108	10.046	10.024	10.061	VV	358	6433	0.11%	0.016%
109	10.072	10.061	10.154	VV	393	8737	0.14%	0.022%
110	10.214	10.154	10.230	PV	382	8204	0.14%	0.021%
111	10.254	10.230	10.295	VV	945	16616	0.27%	0.043%
112	10.318	10.295	10.331	VV	487	6288	0.10%	0.016%
113	10.344	10.331	10.371	VV	594	8623	0.14%	0.022%
114	10.397	10.371	10.451	VV	257	7941	0.13%	0.020%
115	10.483	10.451	10.514	VV	367	9228	0.15%	0.024%
116	10.537	10.514	10.559	VV	502	9254	0.15%	0.024%
117	10.604	10.559	10.627	VV	1894	36231	0.60%	0.093%
118	10.674	10.627	10.703	VV	3066	55524	0.92%	0.142%
119	10.722	10.703	10.784	VV	633	18735	0.31%	0.048%
120	10.826	10.784	10.883	VV	832	20340	0.34%	0.052%
121	10.914	10.883	10.980	PV	1295	44704	0.74%	0.115%
122	10.994	10.980	11.091	VV	530	22601	0.37%	0.058%
123	11.110	11.091	11.128	VV	199	3531	0.06%	0.009%
124	11.145	11.128	11.171	VV	115	1951	0.03%	0.005%
125	11.199	11.171	11.210	VV	133	1868	0.03%	0.005%
126	11.238	11.210	11.258	VV	645	10083	0.17%	0.026%
127	11.303	11.258	11.341	VV	2089	36817	0.61%	0.094%
128	11.356	11.341	11.369	VV	203	2652	0.04%	0.007%
129	11.393	11.369	11.458	VV	746	14766	0.24%	0.038%
130	11.502	11.458	11.526	PV	610	13826	0.23%	0.035%
131	11.547	11.526	11.581	VV	466	8916	0.15%	0.023%
132	11.627	11.581	11.678	VV	398639	4517016	74.69%	11.571%
133	11.694	11.678	11.721	VV	1385	32903	0.54%	0.084%
134	11.728	11.721	11.784	VV	1191	35055	0.58%	0.090%
135	11.798	11.784	11.812	VV	814	11962	0.20%	0.031%
136	11.836	11.812	11.857	VV	1174	25671	0.42%	0.066%
137	11.871	11.857	11.927	VV	1041	30781	0.51%	0.079%
138	11.970	11.927	12.001	VV	1903	33045	0.55%	0.085%
139	12.034	12.001	12.063	VV	841	14625	0.24%	0.037%
140	12.088	12.063	12.146	VV	304	8482	0.14%	0.022%
141	12.201	12.146	12.219	PV	292	7343	0.12%	0.019%

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142	12.246	12.219	12.274	VV	302	7469	0.12%	0.019%
143	12.285	12.274	12.324	VV	256	5098	0.08%	0.013%
144	12.357	12.324	12.392	VV	344	9023	0.15%	0.023%
145	12.423	12.392	12.461	VV	541	12786	0.21%	0.033%
146	12.482	12.461	12.491	VV	472	7103	0.12%	0.018%
147	12.513	12.491	12.554	VV	547	16050	0.27%	0.041%
148	12.579	12.554	12.588	VV	1519	19369	0.32%	0.050%
149	12.606	12.588	12.666	VV	2631	58608	0.97%	0.150%
150	12.706	12.666	12.777	VV	3601	81745	1.35%	0.209%
151	12.792	12.777	12.836	VV	309	5570	0.09%	0.014%
152	12.869	12.836	12.877	PV	390	5371	0.09%	0.014%
153	12.887	12.877	12.910	VV	405	5888	0.10%	0.015%
154	12.926	12.910	12.941	VV	248	2983	0.05%	0.008%
155	13.000	12.941	13.016	VV	2911	44143	0.73%	0.113%
156	13.050	13.016	13.128	VV	287167	3506926	57.99%	8.983%
157	13.155	13.128	13.191	VV	897	26174	0.43%	0.067%
158	13.214	13.191	13.244	VV	2180	34633	0.57%	0.089%
159	13.264	13.244	13.300	VV	484	11682	0.19%	0.030%
160	13.323	13.300	13.362	VV	661	12492	0.21%	0.032%
161	13.429	13.362	13.442	VV	473	14439	0.24%	0.037%
162	13.468	13.442	13.526	VV	511	16562	0.27%	0.042%
163	13.608	13.526	13.639	PV	897	33174	0.55%	0.085%
164	13.668	13.639	13.700	VV	585	15846	0.26%	0.041%
165	13.708	13.700	13.714	VV	418	3061	0.05%	0.008%
166	13.757	13.714	13.776	VV	1289	27703	0.46%	0.071%
167	13.797	13.776	13.818	VV	2121	29579	0.49%	0.076%
168	13.832	13.818	13.849	VV	763	10887	0.18%	0.028%
169	13.863	13.849	13.894	VV	732	13744	0.23%	0.035%
170	13.914	13.894	13.951	VV	456	12225	0.20%	0.031%
171	13.961	13.951	13.997	VV	269	4517	0.07%	0.012%
172	14.018	13.997	14.046	PV	347	5358	0.09%	0.014%
173	14.068	14.046	14.141	VV	205	6067	0.10%	0.016%
174	14.179	14.141	14.197	PV	289	5164	0.09%	0.013%
175	14.231	14.197	14.254	VV	662	11535	0.19%	0.030%
176	14.311	14.254	14.333	VV	1236	35869	0.59%	0.092%
177	14.356	14.333	14.381	VV	3080	43573	0.72%	0.112%
178	14.414	14.381	14.454	VV	1180	32703	0.54%	0.084%
179	14.469	14.454	14.478	VV	570	6477	0.11%	0.017%
180	14.520	14.478	14.540	VV	997	27166	0.45%	0.070%
181	14.563	14.540	14.648	VV	903	33052	0.55%	0.085%
182	14.675	14.648	14.693	VV	472	9010	0.15%	0.023%
183	14.736	14.693	14.759	VV	388	11551	0.19%	0.030%
184	14.779	14.759	14.828	VV	270	5233	0.09%	0.013%
185	14.894	14.828	14.915	PV	4336	78247	1.29%	0.200%
186	14.941	14.915	15.004	VV	3179	77416	1.28%	0.198%
187	15.036	15.004	15.065	VV	668	15838	0.26%	0.041%
188	15.085	15.065	15.149	VV	383	10046	0.17%	0.026%
189	15.200	15.149	15.211	PV	468	9066	0.15%	0.023%
190	15.230	15.211	15.258	VV	482	9609	0.16%	0.025%
191	15.306	15.258	15.315	VV	344	7015	0.12%	0.018%
192	15.409	15.315	15.451	VV	7894	299220	4.95%	0.766%
193	15.473	15.451	15.521	VV	5658	106137	1.75%	0.272%
194	15.563	15.521	15.590	VV	608	19169	0.32%	0.049%

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195	15.603	15.590	15.636	VV	369	7073	0.12%	0.018%
196	15.731	15.636	15.764	VV	682	23301	0.39%	0.060%
197	15.780	15.764	15.803	VV	178	2867	0.05%	0.007%
198	15.909	15.803	15.944	PV	3553	65086	1.08%	0.167%
199	15.975	15.944	16.014	VV	1224	21467	0.35%	0.055%
200	16.043	16.014	16.071	VV	396	7178	0.12%	0.018%
201	16.090	16.071	16.103	VV	261	2208	0.04%	0.006%
202	16.112	16.103	16.120	VV	118	760	0.01%	0.002%
203	16.142	16.120	16.167	PV	235	3719	0.06%	0.010%
204	16.199	16.167	16.230	PV	886	16355	0.27%	0.042%
205	16.240	16.230	16.282	VV	352	6842	0.11%	0.018%
206	16.390	16.282	16.424	PV	5428	115411	1.91%	0.296%
207	16.456	16.424	16.521	VV	6003	148902	2.46%	0.381%
208	16.553	16.521	16.664	VV	8713	211767	3.50%	0.542%
209	16.770	16.664	16.801	VV	2264	90970	1.50%	0.233%
210	16.853	16.801	16.883	VV	5654	129061	2.13%	0.331%
211	16.933	16.883	16.978	VV	6171	148935	2.46%	0.382%
212	16.984	16.978	16.993	VV	1312	10739	0.18%	0.028%
213	17.099	16.993	17.124	VV	1461	95163	1.57%	0.244%
214	17.130	17.124	17.148	VV	1259	16723	0.28%	0.043%
215	17.258	17.148	17.271	VV	1692	115921	1.92%	0.297%
216	17.301	17.271	17.328	VV	9612	177799	2.94%	0.455%
217	17.369	17.328	17.431	VV	4556	222146	3.67%	0.569%
218	17.499	17.431	17.541	VV	1910	116160	1.92%	0.298%
219	17.564	17.541	17.593	VV	1370	39298	0.65%	0.101%
220	17.648	17.593	17.678	VV	1186	47893	0.79%	0.123%
221	17.736	17.678	17.768	VV	4444	82348	1.36%	0.211%
222	17.829	17.768	17.851	PV	5307	93170	1.54%	0.239%
223	17.868	17.851	17.888	VV	1507	27471	0.45%	0.070%
224	17.955	17.888	17.978	VV	2398	91428	1.51%	0.234%
225	18.046	17.978	18.080	VV	5021	191783	3.17%	0.491%
226	18.157	18.080	18.186	VV	13437	344669	5.70%	0.883%
227	18.225	18.186	18.351	VV	7558	375723	6.21%	0.962%
228	18.380	18.351	18.398	VV	379	9411	0.16%	0.024%
229	18.488	18.398	18.497	PV	847	7872	0.13%	0.020%
230	18.564	18.497	18.584	VV	7308	166122	2.75%	0.426%
231	18.615	18.584	18.645	VV	33190	561943	9.29%	1.439%
232	18.666	18.645	18.690	VV	8042	157604	2.61%	0.404%
233	18.708	18.690	18.723	VV	4114	74023	1.22%	0.190%
234	18.744	18.723	18.778	VV	4945	114194	1.89%	0.293%
235	18.807	18.778	18.842	VV	5556	125394	2.07%	0.321%
236	18.868	18.842	18.882	VV	2058	42007	0.69%	0.108%
237	18.909	18.882	18.926	VV	2386	49514	0.82%	0.127%
238	18.961	18.926	19.004	VV	7747	230140	3.81%	0.590%
239	19.068	19.004	19.147	VV	10191	446068	7.38%	1.143%
240	19.170	19.147	19.191	VV	1357	18868	0.31%	0.048%
241	19.255	19.191	19.270	PV	2554	51557	0.85%	0.132%
242	19.357	19.270	19.379	VV	8189	280640	4.64%	0.719%
243	19.410	19.379	19.427	VV	8159	190687	3.15%	0.488%
244	19.453	19.427	19.573	VV	10297	469808	7.77%	1.203%
245	19.596	19.573	19.616	VV	1815	25099	0.41%	0.064%
246	19.675	19.616	19.697	PV	5841	145381	2.40%	0.372%

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247	19.849	19.697	19.889	VV	12446	1062423	17.57%	2.721%	
248	19.903	19.889	19.934	VV	10848	283140	4.68%	0.725%	
249	19.963	19.934	19.989	VV	9874	299281	4.95%	0.767%	
250	20.008	19.989	20.047	VV	8103	249646	4.13%	0.639%	
251	20.080	20.047	20.104	VV	7740	226335	3.74%	0.580%	
252	20.124	20.104	20.144	VV	5765	133549	2.21%	0.342%	
253	20.246	20.144	20.294	VV	15328	868373	14.36%	2.224%	
254	20.316	20.294	20.404	VV	11386	539749	8.92%	1.383%	
255	20.661	20.404	20.714	VV	22334	2631931	43.52%	6.742%	
256	20.776	20.714	20.851	VV	19008	1325520	21.92%	3.395%	
257	20.936	20.851	21.003	VV	18810	1508110	24.94%	3.863%	
258	21.030	21.003	21.103	VV	15990	804536	13.30%	2.061%	
259	21.142	21.103	21.241	VV	12059	566544	9.37%	1.451%	
260	21.378	21.241	21.414	PV	2995	153854	2.54%	0.394%	
261	21.485	21.414	21.531	VV	5728	225515	3.73%	0.578%	
Sum of corrected areas:						39038702			

Aliphatic EPH 082922.M Fri Sep 16 05:30:04 2022