

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE042723AL\
 Data File : FE041591.D
 Signal(s) : FID1B.ch
 Acq On : 28 Apr 2023 00:44
 Sample : 02502-06
 Misc :
 ALS Vial : 32 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 042123.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	3.036	3.004	3.069	BV	564	7852	0.15%	0.020%
2	3.085	3.069	3.103	PV	110	893	0.02%	0.002%
3	3.115	3.103	3.131	VV	140	824	0.02%	0.002%
4	3.182	3.131	3.191	VV	585	7221	0.13%	0.019%
5	3.199	3.191	3.211	VV	473	4634	0.09%	0.012%
6	3.218	3.211	3.321	VV	484	10159	0.19%	0.026%
7	3.339	3.321	3.355	VV	209	2707	0.05%	0.007%
8	3.365	3.355	3.402	VV	149	2739	0.05%	0.007%
9	3.414	3.402	3.475	VV	176	5333	0.10%	0.014%
10	3.489	3.475	3.518	VV	187	3779	0.07%	0.010%
11	3.538	3.518	3.567	VV	320	4843	0.09%	0.013%
12	3.588	3.567	3.604	VV	128	2147	0.04%	0.006%
13	3.620	3.604	3.668	VV	139	4227	0.08%	0.011%
14	3.707	3.668	3.741	VV	348	8510	0.16%	0.022%
15	3.775	3.741	3.801	VV	405	7249	0.13%	0.019%
16	3.828	3.801	3.858	VV	2480	24814	0.46%	0.064%
17	3.875	3.858	3.918	VV	161	3837	0.07%	0.010%
18	3.943	3.918	3.978	VV	2071	21101	0.39%	0.055%
19	4.002	3.978	4.014	VV	169	2460	0.05%	0.006%
20	4.032	4.014	4.072	VV	643	8103	0.15%	0.021%
21	4.082	4.072	4.113	VV	96	1920	0.04%	0.005%
22	4.141	4.113	4.176	VV	364	7270	0.13%	0.019%
23	4.190	4.176	4.229	VV	316	5773	0.11%	0.015%
24	4.300	4.229	4.311	VV	405	7323	0.14%	0.019%
25	4.324	4.311	4.359	VV	368	7478	0.14%	0.019%
26	4.374	4.359	4.393	VV	288	4252	0.08%	0.011%
27	4.435	4.393	4.461	VV	302	7812	0.14%	0.020%
28	4.499	4.461	4.531	VV	275	7841	0.14%	0.020%
29	4.551	4.531	4.564	VV	249	3721	0.07%	0.010%
30	4.569	4.564	4.598	VV	238	4383	0.08%	0.011%
31	4.611	4.598	4.661	VV	323	7898	0.15%	0.020%

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32	4.680	4.661	4.717	VV	204	4716	0.09%	0.012%
33	4.730	4.717	4.758	VV	180	3176	0.06%	0.008%
34	4.774	4.758	4.831	VV	508	8744	0.16%	0.023%
35	4.837	4.831	4.865	VV	175	2359	0.04%	0.006%
36	4.893	4.865	4.938	VV	167	5061	0.09%	0.013%
37	4.957	4.938	5.001	VV	176	4996	0.09%	0.013%
38	5.032	5.001	5.064	VV	179	5233	0.10%	0.014%
39	5.086	5.064	5.111	VV	237	4380	0.08%	0.011%
40	5.114	5.111	5.218	VV	169	6487	0.12%	0.017%
41	5.244	5.218	5.262	VV	139	2505	0.05%	0.006%
42	5.270	5.262	5.324	VV	120	3812	0.07%	0.010%
43	5.349	5.324	5.381	VV	145	2987	0.06%	0.008%
44	5.425	5.381	5.458	VV	198	4472	0.08%	0.012%
45	5.468	5.458	5.511	VV	114	2182	0.04%	0.006%
46	5.552	5.511	5.607	VV	658	10352	0.19%	0.027%
47	5.618	5.607	5.658	VV	65	1558	0.03%	0.004%
48	5.671	5.658	5.678	VV	68	751	0.01%	0.002%
49	5.717	5.678	5.729	VV	107	2394	0.04%	0.006%
50	5.745	5.729	5.781	VV	136	3053	0.06%	0.008%
51	5.807	5.781	5.827	VV	163	2834	0.05%	0.007%
52	5.853	5.827	5.944	VV	412	17907	0.33%	0.046%
53	5.986	5.944	6.057	VV	290	12683	0.23%	0.033%
54	6.070	6.057	6.079	VV	148	1655	0.03%	0.004%
55	6.084	6.079	6.164	VV	128	6094	0.11%	0.016%
56	6.170	6.164	6.245	VV	164	6068	0.11%	0.016%
57	6.255	6.245	6.264	VV	190	1433	0.03%	0.004%
58	6.283	6.264	6.298	VV	218	3098	0.06%	0.008%
59	6.320	6.298	6.352	VV	1708	18974	0.35%	0.049%
60	6.393	6.352	6.441	VV	233	8142	0.15%	0.021%
61	6.446	6.441	6.463	VV	175	1865	0.03%	0.005%
62	6.493	6.463	6.524	VV	553	10206	0.19%	0.026%
63	6.532	6.524	6.561	VV	156	2859	0.05%	0.007%
64	6.578	6.561	6.593	VV	214	3174	0.06%	0.008%
65	6.618	6.593	6.654	VV	582	10135	0.19%	0.026%
66	6.664	6.654	6.698	VV	211	4250	0.08%	0.011%
67	6.712	6.698	6.764	VV	172	5577	0.10%	0.014%
68	6.781	6.764	6.815	VV	213	4599	0.09%	0.012%
69	6.900	6.815	6.920	VV	243	8303	0.15%	0.022%
70	6.931	6.920	6.950	VV	173	2304	0.04%	0.006%
71	6.979	6.950	6.988	PV	158	2417	0.04%	0.006%
72	7.011	6.988	7.044	VV	244	4730	0.09%	0.012%
73	7.055	7.044	7.081	VV	115	2387	0.04%	0.006%
74	7.085	7.081	7.091	VV	125	598	0.01%	0.002%
75	7.106	7.091	7.164	VV	113	3547	0.07%	0.009%
76	7.176	7.164	7.198	VV	140	1960	0.04%	0.005%
77	7.259	7.198	7.282	VV	491	10094	0.19%	0.026%
78	7.359	7.282	7.430	VV	209	12780	0.24%	0.033%
79	7.448	7.430	7.480	VV	460	7305	0.14%	0.019%

80	7.499	7.480	7.571	VV	rteres 196	5468	0.10%	0.014%
81	7.579	7.571	7.584	VV	149	736	0.01%	0.002%
82	7.595	7.584	7.613	VV	205	2242	0.04%	0.006%
83	7.625	7.613	7.638	VV	115	1204	0.02%	0.003%
84	7.729	7.638	7.767	VV	743	13760	0.25%	0.036%
85	7.788	7.767	7.818	VV	205	3339	0.06%	0.009%
86	7.843	7.818	7.924	VV	173	5595	0.10%	0.014%
87	8.141	8.118	8.241	VV	541	17129	0.32%	0.044%
88	8.258	8.241	8.278	PV	175	2187	0.04%	0.006%
89	8.303	8.278	8.324	VV	249	3873	0.07%	0.010%
90	8.361	8.324	8.411	VV	221	6853	0.13%	0.018%
91	8.431	8.411	8.451	VV	277	3908	0.07%	0.010%
92	8.503	8.451	8.544	VV	244	8216	0.15%	0.021%
93	8.610	8.544	8.674	VV	1382	25472	0.47%	0.066%
94	8.747	8.674	8.798	VV	198	8900	0.16%	0.023%
95	8.840	8.798	8.881	VV	159	4122	0.08%	0.011%
96	9.045	9.001	9.065	VV	394	9568	0.18%	0.025%
97	9.082	9.065	9.131	VV	343	8377	0.15%	0.022%
98	9.151	9.131	9.192	VV	265	6700	0.12%	0.017%
99	9.225	9.192	9.298	VV	803	20385	0.38%	0.053%
100	9.347	9.298	9.411	VV	596	16849	0.31%	0.044%
101	9.438	9.411	9.558	VV	775	21332	0.39%	0.055%
102	9.581	9.558	9.597	VV	130	2889	0.05%	0.007%
103	9.622	9.597	9.671	VV	235	6009	0.11%	0.016%
104	9.691	9.671	9.710	VV	136	2101	0.04%	0.005%
105	9.759	9.710	9.801	VV	1107	18021	0.33%	0.047%
106	9.818	9.801	9.854	VV	274	7131	0.13%	0.018%
107	9.879	9.854	9.921	VV	255	7591	0.14%	0.020%
108	9.938	9.921	9.981	VV	162	4404	0.08%	0.011%
109	9.997	9.981	10.031	VV	269	4107	0.08%	0.011%
110	10.086	10.031	10.118	VV	14579	150273	2.78%	0.389%
111	10.148	10.118	10.184	VV	392	10464	0.19%	0.027%
112	10.219	10.184	10.279	VV	619	14955	0.28%	0.039%
113	10.322	10.279	10.340	VV	174	3520	0.07%	0.009%
114	10.371	10.340	10.418	VV	210	5270	0.10%	0.014%
115	10.437	10.418	10.538	VV	113	4679	0.09%	0.012%
116	10.558	10.538	10.591	PV	179	3309	0.06%	0.009%
117	10.608	10.591	10.634	VV	367	6073	0.11%	0.016%
118	10.655	10.634	10.733	VV	268	9480	0.18%	0.025%
119	10.763	10.733	10.791	VV	156	4047	0.07%	0.010%
120	10.801	10.791	10.819	VV	162	1591	0.03%	0.004%
121	10.958	10.819	11.004	VV	714	27763	0.51%	0.072%
122	11.054	11.004	11.123	VV	222	10910	0.20%	0.028%
123	11.180	11.123	11.201	PV	212	5242	0.10%	0.014%
124	11.229	11.201	11.278	VV	849	12868	0.24%	0.033%
125	11.292	11.278	11.364	VV	158	5786	0.11%	0.015%
126	11.408	11.364	11.448	VV	161	4246	0.08%	0.011%

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127	11.469	11.448	11.498	VV	170	2516	0.05%	0.007%
128	11.519	11.498	11.560	VV	240	3946	0.07%	0.010%
129	11.596	11.560	11.640	VV	630	10816	0.20%	0.028%
130	11.673	11.640	11.706	VV	1632	26211	0.48%	0.068%
131	11.730	11.706	11.808	VV	790	18552	0.34%	0.048%
132	11.823	11.808	11.883	VV	279	6344	0.12%	0.016%
133	11.917	11.883	11.944	VV	758	12229	0.23%	0.032%
134	11.985	11.944	12.033	VV	502075	5408479	100.00%	14.015%
135	12.051	12.033	12.094	VV	324	6957	0.13%	0.018%
136	12.117	12.094	12.168	VV	357	6494	0.12%	0.017%
137	12.185	12.168	12.211	VV	119	1880	0.03%	0.005%
138	12.223	12.211	12.251	VV	47	1342	0.02%	0.003%
139	12.271	12.251	12.298	VV	175	2219	0.04%	0.006%
140	12.336	12.298	12.393	PV	606	13874	0.26%	0.036%
141	12.424	12.393	12.461	VV	1167	17878	0.33%	0.046%
142	12.487	12.461	12.538	VV	349	7266	0.13%	0.019%
143	12.575	12.538	12.681	VV	46975	559866	10.35%	1.451%
144	12.701	12.681	12.761	VV	456	13772	0.25%	0.036%
145	12.783	12.761	12.804	VV	376	7031	0.13%	0.018%
146	12.825	12.804	12.844	VV	338	6696	0.12%	0.017%
147	12.871	12.844	12.899	VV	507	11650	0.22%	0.030%
148	12.915	12.899	12.954	VV	352	7329	0.14%	0.019%
149	12.975	12.954	13.011	VV	784	12584	0.23%	0.033%
150	13.038	13.011	13.071	VV	318	7173	0.13%	0.019%
151	13.092	13.071	13.148	VV	282	6488	0.12%	0.017%
152	13.207	13.148	13.311	VV	665	15534	0.29%	0.040%
153	13.422	13.311	13.508	PV	369342	4339079	80.23%	11.244%
154	13.530	13.508	13.561	VV	139	3061	0.06%	0.008%
155	13.595	13.561	13.625	VV	4327	62567	1.16%	0.162%
156	13.648	13.625	13.751	VV	2176	64203	1.19%	0.166%
157	13.808	13.751	13.956	VV	13467	188951	3.49%	0.490%
158	13.992	13.956	14.012	VV	250	6656	0.12%	0.017%
159	14.032	14.012	14.069	VV	248	5822	0.11%	0.015%
160	14.124	14.069	14.148	VV	1524	25295	0.47%	0.066%
161	14.173	14.148	14.240	VV	1753	28945	0.54%	0.075%
162	14.268	14.240	14.334	PV	206	9501	0.18%	0.025%
163	14.393	14.334	14.480	VV	224	11801	0.22%	0.031%
164	14.561	14.480	14.587	VV	1223	23229	0.43%	0.060%
165	14.610	14.587	14.708	VV	1052	23379	0.43%	0.061%
166	14.737	14.708	14.764	PV	2809	37006	0.68%	0.096%
167	14.787	14.764	14.821	VV	523	11347	0.21%	0.029%
168	14.836	14.821	14.881	VV	281	6419	0.12%	0.017%
169	14.894	14.881	14.928	VV	118	2554	0.05%	0.007%
170	14.951	14.928	14.994	VV	1001	13372	0.25%	0.035%
171	15.025	14.994	15.044	PV	70	1857	0.03%	0.005%
172	15.117	15.044	15.188	VV	853	16109	0.30%	0.042%
173	15.275	15.188	15.301	PV	2899	57875	1.07%	0.150%
174	15.321	15.301	15.390	VV	1147	17271	0.32%	0.045%

175	15.654	15.390	15.734	PV	rteres 24692	367667	6.80%	0.953%
176	15.797	15.734	15.831	VV	2888	41863	0.77%	0.108%
177	15.874	15.831	15.911	VV	954	17457	0.32%	0.045%
178	16.015	15.911	16.048	PV	199	3439	0.06%	0.009%
179	16.121	16.048	16.138	PV	223	3961	0.07%	0.010%
180	16.171	16.138	16.201	PV	795	13227	0.24%	0.034%
181	16.298	16.201	16.334	VV	2921	46176	0.85%	0.120%
182	16.361	16.334	16.391	PV	346	5697	0.11%	0.015%
183	16.668	16.391	16.701	PV	2790	57944	1.07%	0.150%
184	16.781	16.701	16.815	VV	2906	50222	0.93%	0.130%
185	16.856	16.815	16.881	PV	465	6640	0.12%	0.017%
186	16.909	16.881	16.928	PV	414	5172	0.10%	0.013%
187	17.032	16.928	17.058	PV	602	14520	0.27%	0.038%
188	17.085	17.058	17.102	VV	294	4813	0.09%	0.012%
189	17.248	17.102	17.274	PV	4686	73554	1.36%	0.191%
190	17.297	17.274	17.348	VV	2445	39838	0.74%	0.103%
191	17.612	17.348	17.644	PV	1431	31365	0.58%	0.081%
192	17.697	17.644	17.728	VV	3441	54209	1.00%	0.140%
193	17.785	17.728	17.803	PV	695	7445	0.14%	0.019%
194	18.091	17.803	18.111	PV	1628	71697	1.33%	0.186%
195	18.136	18.111	18.164	VV	4750	74012	1.37%	0.192%
196	18.225	18.164	18.258	VV	2238	61614	1.14%	0.160%
197	18.289	18.258	18.314	VV	2218	39187	0.72%	0.102%
198	18.491	18.314	18.533	VV	14657	292658	5.41%	0.758%
199	18.560	18.533	18.593	VV	3230	49818	0.92%	0.129%
200	18.651	18.593	18.678	PV	1912	28811	0.53%	0.075%
201	18.966	18.678	19.014	PV	3655	66723	1.23%	0.173%
202	19.078	19.014	19.105	VV	1970	65788	1.22%	0.170%
203	19.322	19.105	19.351	VV	13505	395312	7.31%	1.024%
204	19.373	19.351	19.404	VV	5629	148791	2.75%	0.386%
205	19.449	19.404	19.464	VV	3668	119039	2.20%	0.308%
206	19.569	19.464	19.588	VV	5350	256225	4.74%	0.664%
207	19.863	19.588	19.891	VV	10908	1284038	23.74%	3.327%
208	20.125	19.891	20.144	VV	14496	1847062	34.15%	4.786%
209	20.492	20.144	20.518	VV	26200	4543464	84.01%	11.774%
210	20.659	20.518	20.686	VV	39094	2901943	53.66%	7.520%
211	20.714	20.686	20.931	VV	32599	4117585	76.13%	10.670%
212	21.000	20.931	21.068	VV	22025	1660907	30.71%	4.304%
213	21.250	21.068	21.344	VV	25093	3455147	63.88%	8.953%
214	21.496	21.344	21.553	VV	15127	1816763	33.59%	4.708%
215	21.574	21.553	21.654	VV	12718	638239	11.80%	1.654%
216	21.748	21.654	21.858	VV	8901	933972	17.27%	2.420%
217	21.943	21.858	22.040	VV	8437	599075	11.08%	1.552%
218	22.180	22.040	22.214	PV	2254	140418	2.60%	0.364%
Sum of corrected areas:							38590165	