

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE030323AL\
 Data File : FE040639.D
 Signal(s) : FID1B.ch
 Acq On : 02 Mar 2023 21:17
 Sample : 01749-06
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 022823.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	3.222	3.205	3.255	BV	75	248	0.00%	0.000%
2	3.264	3.255	3.308	VV	113	2311	0.03%	0.004%
3	3.321	3.308	3.334	VV	102	879	0.01%	0.002%
4	3.348	3.334	3.357	PV	70	880	0.01%	0.002%
5	3.395	3.357	3.416	VV	194	4682	0.06%	0.009%
6	3.467	3.416	3.485	VV	335	7636	0.10%	0.014%
7	3.514	3.485	3.522	VV	242	4413	0.06%	0.008%
8	3.529	3.522	3.537	VV	189	1408	0.02%	0.003%
9	3.625	3.537	3.651	VV	327	14828	0.19%	0.028%
10	3.660	3.651	3.697	VV	256	5975	0.07%	0.011%
11	3.717	3.697	3.735	VV	305	5805	0.07%	0.011%
12	3.757	3.735	3.831	VV	2086	35055	0.44%	0.065%
13	3.874	3.831	3.932	VV	1008	25219	0.32%	0.047%
14	3.956	3.932	3.974	VV	537	9825	0.12%	0.018%
15	3.988	3.974	4.038	VV	455	12595	0.16%	0.023%
16	4.067	4.038	4.116	VV	371	14384	0.18%	0.027%
17	4.168	4.116	4.188	VV	521	15987	0.20%	0.030%
18	4.198	4.188	4.205	VV	372	3301	0.04%	0.006%
19	4.216	4.205	4.251	VV	356	9390	0.12%	0.018%
20	4.273	4.251	4.366	VV	766	35874	0.45%	0.067%
21	4.386	4.366	4.410	VV	1135	18316	0.23%	0.034%
22	4.427	4.410	4.498	VV	4642	78332	0.98%	0.146%
23	4.526	4.498	4.565	VV	682	20218	0.25%	0.038%
24	4.571	4.565	4.593	VV	390	6379	0.08%	0.012%
25	4.603	4.593	4.628	VV	399	7581	0.09%	0.014%
26	4.643	4.628	4.668	VV	470	8622	0.11%	0.016%
27	4.696	4.668	4.732	VV	659	14768	0.18%	0.028%
28	4.772	4.732	4.828	VV	362	16285	0.20%	0.030%
29	4.845	4.828	4.891	VV	370	12226	0.15%	0.023%
30	4.952	4.891	4.965	VV	471	16782	0.21%	0.031%
31	4.985	4.965	5.069	VV	1010	30977	0.39%	0.058%
32	5.081	5.069	5.115	VV	306	6976	0.09%	0.013%
33	5.117	5.115	5.156	VV	314	5097	0.06%	0.009%
34	5.165	5.156	5.175	VV	219	2208	0.03%	0.004%
35	5.189	5.175	5.200	VV	322	4138	0.05%	0.008%
36	5.212	5.200	5.227	VV	353	4559	0.06%	0.008%

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37	5.244	5.227	5.266	VV	726	9076	0.11%	0.017%
38	5.283	5.266	5.388	VV	553	15044	0.19%	0.028%
39	5.402	5.388	5.413	VV	151	1645	0.02%	0.003%
40	5.456	5.413	5.464	VV	163	4041	0.05%	0.008%
41	5.489	5.464	5.549	VV	1211	23986	0.30%	0.045%
42	5.574	5.549	5.601	VV	166	4156	0.05%	0.008%
43	5.607	5.601	5.651	VV	182	3626	0.05%	0.007%
44	5.668	5.651	5.724	VV	165	4824	0.06%	0.009%
45	5.748	5.724	5.756	VV	152	2021	0.03%	0.004%
46	5.780	5.756	5.791	VV	119	1965	0.02%	0.004%
47	5.812	5.791	5.821	VV	187	2396	0.03%	0.004%
48	5.828	5.821	5.836	VV	191	1281	0.02%	0.002%
49	5.918	5.836	5.948	VV	228	10407	0.13%	0.019%
50	5.959	5.948	5.985	VV	148	2142	0.03%	0.004%
51	6.027	5.985	6.065	VV	200	4989	0.06%	0.009%
52	6.084	6.065	6.165	VV	121	4954	0.06%	0.009%
53	6.176	6.165	6.210	VV	137	2565	0.03%	0.005%
54	6.250	6.210	6.275	VV	360	11267	0.14%	0.021%
55	6.288	6.275	6.313	VV	410	7838	0.10%	0.015%
56	6.345	6.313	6.367	VV	384	10660	0.13%	0.020%
57	6.402	6.367	6.438	VV	715	17642	0.22%	0.033%
58	6.451	6.438	6.462	VV	288	3234	0.04%	0.006%
59	6.485	6.462	6.548	VV	343	10643	0.13%	0.020%
60	6.578	6.548	6.671	VV	1183	24163	0.30%	0.045%
61	6.686	6.671	6.711	VV	206	2963	0.04%	0.006%
62	6.718	6.711	6.745	VV	91	2049	0.03%	0.004%
63	6.764	6.745	6.781	VV	169	2941	0.04%	0.005%
64	6.809	6.781	6.845	VV	254	5010	0.06%	0.009%
65	6.857	6.845	6.908	VV	142	2981	0.04%	0.006%
66	6.921	6.908	6.948	VV	168	2227	0.03%	0.004%
67	6.954	6.948	6.963	VV	90	616	0.01%	0.001%
68	6.980	6.963	7.028	VV	122	2466	0.03%	0.005%
69	7.034	7.028	7.115	VV	83	2630	0.03%	0.005%
70	7.118	7.115	7.140	PV	112	714	0.01%	0.001%
71	7.154	7.140	7.182	VV	141	1981	0.02%	0.004%
72	7.206	7.182	7.228	VV	152	3330	0.04%	0.006%
73	7.234	7.228	7.244	VV	170	1503	0.02%	0.003%
74	7.261	7.244	7.278	VV	221	2889	0.04%	0.005%
75	7.289	7.278	7.297	VV	174	1492	0.02%	0.003%
76	7.306	7.297	7.341	VV	213	3712	0.05%	0.007%
77	7.367	7.341	7.451	VV	363	10352	0.13%	0.019%
78	7.469	7.451	7.479	VV	102	1288	0.02%	0.002%
79	7.486	7.479	7.494	PV	116	454	0.01%	0.001%
80	7.548	7.494	7.574	VV	117	3053	0.04%	0.006%
81	7.586	7.574	7.610	VV	111	1962	0.02%	0.004%
82	7.635	7.610	7.695	VV	389	8406	0.11%	0.016%
83	7.704	7.695	7.741	VV	181	1878	0.02%	0.003%
84	7.761	7.741	7.789	VV	154	2280	0.03%	0.004%
85	7.802	7.789	7.825	VV	141	2001	0.03%	0.004%
86	7.835	7.825	7.865	VV	59	1213	0.02%	0.002%
87	7.888	7.865	7.897	PV	161	1714	0.02%	0.003%
88	8.333	8.311	8.385	VV	790	32120	0.40%	0.060%
89	8.388	8.385	8.398	VV	750	5627	0.07%	0.010%

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90	8.422	8.398	8.491	VV	1495	41125	0.51%	0.077%
91	8.517	8.491	8.598	VV	1578	38021	0.48%	0.071%
92	8.627	8.598	8.786	VV	540	34563	0.43%	0.064%
93	9.124	9.113	9.223	VV	1397	69908	0.87%	0.130%
94	9.247	9.223	9.318	VV	1744	49325	0.62%	0.092%
95	9.345	9.318	9.371	VV	1153	24800	0.31%	0.046%
96	9.385	9.371	9.451	VV	830	27473	0.34%	0.051%
97	9.464	9.451	9.478	VV	400	6106	0.08%	0.011%
98	9.529	9.478	9.614	VV	1536	47699	0.60%	0.089%
99	9.625	9.614	9.658	VV	316	6726	0.08%	0.013%
100	9.674	9.658	9.685	VV	291	4205	0.05%	0.008%
101	9.734	9.685	9.781	VV	428	18685	0.23%	0.035%
102	9.803	9.781	9.826	VV	483	9910	0.12%	0.018%
103	9.843	9.826	9.872	VV	367	9166	0.11%	0.017%
104	9.880	9.872	9.934	VV	340	9251	0.12%	0.017%
105	9.953	9.934	9.978	VV	228	4846	0.06%	0.009%
106	10.016	9.978	10.108	VV	2295	96691	1.21%	0.180%
107	10.123	10.108	10.252	VV	1077	39879	0.50%	0.074%
108	10.262	10.252	10.269	VV	242	1948	0.02%	0.004%
109	10.292	10.269	10.331	VV	313	7726	0.10%	0.014%
110	10.346	10.331	10.377	VV	203	3592	0.04%	0.007%
111	10.410	10.377	10.418	VV	151	2334	0.03%	0.004%
112	10.464	10.418	10.493	PV	232	6618	0.08%	0.012%
113	10.508	10.493	10.531	VV	326	4592	0.06%	0.009%
114	10.565	10.531	10.593	VV	249	5840	0.07%	0.011%
115	10.605	10.593	10.633	VV	250	3539	0.04%	0.007%
116	10.679	10.633	10.689	VV	209	5420	0.07%	0.010%
117	10.694	10.689	10.721	VV	206	2364	0.03%	0.004%
118	10.739	10.721	10.767	VV	159	2800	0.04%	0.005%
119	10.787	10.767	10.811	VV	300	4895	0.06%	0.009%
120	10.839	10.811	10.854	VV	633	11003	0.14%	0.021%
121	10.863	10.854	10.883	VV	544	7060	0.09%	0.013%
122	10.890	10.883	10.916	VV	241	4533	0.06%	0.008%
123	10.930	10.916	10.953	VV	310	5394	0.07%	0.010%
124	10.972	10.953	11.010	VV	251	5184	0.06%	0.010%
125	11.026	11.010	11.031	VV	144	1204	0.02%	0.002%
126	11.038	11.031	11.054	VV	148	1525	0.02%	0.003%
127	11.079	11.054	11.100	VV	350	5839	0.07%	0.011%
128	11.146	11.100	11.220	VV	711	28408	0.36%	0.053%
129	11.241	11.220	11.295	VV	427	11987	0.15%	0.022%
130	11.317	11.295	11.329	VV	191	3522	0.04%	0.007%
131	11.336	11.329	11.342	VV	138	939	0.01%	0.002%
132	11.366	11.342	11.395	VV	212	4496	0.06%	0.008%
133	11.415	11.395	11.434	VV	155	2369	0.03%	0.004%
134	11.497	11.434	11.545	VV	717	16127	0.20%	0.030%
135	11.577	11.545	11.623	VV	1019	20920	0.26%	0.039%
136	11.659	11.623	11.687	VV	314	6801	0.09%	0.013%
137	11.697	11.687	11.708	VV	139	1196	0.01%	0.002%
138	11.725	11.708	11.743	PV	296	3562	0.04%	0.007%
139	11.760	11.743	11.795	VV	224	2655	0.03%	0.005%
140	11.884	11.795	11.962	VV	721191	7995873	100.00%	14.902%
141	11.973	11.962	12.005	VV	1239	24924	0.31%	0.046%

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142	12.023	12.005	12.031	VV	801	11437	0.14%	0.021%
143	12.045	12.031	12.075	VV	1171	20584	0.26%	0.038%
144	12.085	12.075	12.105	VV	539	7566	0.09%	0.014%
145	12.114	12.105	12.194	VV	380	12452	0.16%	0.023%
146	12.235	12.194	12.264	VV	538	11730	0.15%	0.022%
147	12.290	12.264	12.309	VV	437	6719	0.08%	0.013%
148	12.327	12.309	12.354	VV	504	8070	0.10%	0.015%
149	12.389	12.354	12.421	VV	380	10796	0.14%	0.020%
150	12.433	12.421	12.461	VV	227	3644	0.05%	0.007%
151	12.484	12.461	12.541	VV	434	12534	0.16%	0.023%
152	12.560	12.541	12.590	VV	185	2988	0.04%	0.006%
153	12.629	12.590	12.668	VV	325	7193	0.09%	0.013%
154	12.692	12.668	12.742	VV	1399	20458	0.26%	0.038%
155	12.766	12.742	12.780	VV	216	2241	0.03%	0.004%
156	12.805	12.780	12.853	VV	2385	34014	0.43%	0.063%
157	12.877	12.853	12.921	VV	747	12836	0.16%	0.024%
158	12.953	12.921	13.038	VV	1896	50000	0.63%	0.093%
159	13.044	13.038	13.091	VV	216	3686	0.05%	0.007%
160	13.095	13.091	13.102	VV	155	590	0.01%	0.001%
161	13.134	13.102	13.168	VV	336	4925	0.06%	0.009%
162	13.172	13.168	13.194	VV	149	870	0.01%	0.002%
163	13.203	13.194	13.214	VV	59	501	0.01%	0.001%
164	13.264	13.214	13.287	PV	2066	52338	0.65%	0.098%
165	13.324	13.287	13.468	VV	509527	6205027	77.60%	11.564%
166	13.488	13.468	13.600	VV	1153	46094	0.58%	0.086%
167	13.617	13.600	13.670	VV	339	10823	0.14%	0.020%
168	13.717	13.670	13.780	VV	366	13414	0.17%	0.025%
169	13.792	13.780	13.814	VV	150	1853	0.02%	0.003%
170	13.861	13.814	13.886	VV	383	10440	0.13%	0.019%
171	13.894	13.886	13.915	VV	382	4625	0.06%	0.009%
172	13.940	13.915	14.008	VV	4471	78631	0.98%	0.147%
173	14.028	14.008	14.051	VV	1008	15921	0.20%	0.030%
174	14.075	14.051	14.101	VV	1094	19289	0.24%	0.036%
175	14.119	14.101	14.171	VV	1043	19617	0.25%	0.037%
176	14.184	14.171	14.243	VV	255	6125	0.08%	0.011%
177	14.252	14.243	14.260	VV	67	596	0.01%	0.001%
178	14.323	14.260	14.361	PV	368	14647	0.18%	0.027%
179	14.369	14.361	14.375	VV	135	1143	0.01%	0.002%
180	14.381	14.375	14.389	VV	175	937	0.01%	0.002%
181	14.473	14.389	14.493	PV	1642	34886	0.44%	0.065%
182	14.511	14.493	14.536	VV	1535	25602	0.32%	0.048%
183	14.548	14.536	14.558	VV	296	3734	0.05%	0.007%
184	14.579	14.558	14.606	VV	447	8016	0.10%	0.015%
185	14.637	14.606	14.658	VV	1444	20828	0.26%	0.039%
186	14.697	14.658	14.720	VV	531	14795	0.19%	0.028%
187	14.735	14.720	14.768	VV	332	6174	0.08%	0.012%
188	14.782	14.768	14.807	VV	468	6924	0.09%	0.013%
189	14.825	14.807	14.865	VV	310	7072	0.09%	0.013%
190	14.888	14.865	14.901	VV	322	4909	0.06%	0.009%
191	14.919	14.901	14.963	VV	265	5873	0.07%	0.011%
192	15.033	14.963	15.091	PV	889	22110	0.28%	0.041%
193	15.146	15.091	15.156	VV	833	14987	0.19%	0.028%
194	15.179	15.156	15.206	VV	2557	43060	0.54%	0.080%

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195	15.224	15.206	15.258	VV	1011	19450	0.24%	0.036%
196	15.272	15.258	15.281	VV	408	5348	0.07%	0.010%
197	15.300	15.281	15.327	VV	355	8152	0.10%	0.015%
198	15.353	15.327	15.438	VV	342	8166	0.10%	0.015%
199	15.498	15.438	15.521	PV	463	8655	0.11%	0.016%
200	15.560	15.521	15.671	VV	39808	737883	9.23%	1.375%
201	15.699	15.671	15.737	VV	2384	42727	0.53%	0.080%
202	15.767	15.737	15.797	VV	2979	41158	0.51%	0.077%
203	15.830	15.797	15.885	VV	439	9833	0.12%	0.018%
204	15.968	15.885	15.988	PV	450	12378	0.15%	0.023%
205	15.999	15.988	16.005	VV	319	3162	0.04%	0.006%
206	16.030	16.005	16.047	VV	305	6700	0.08%	0.012%
207	16.082	16.047	16.141	VV	1333	33472	0.42%	0.062%
208	16.162	16.141	16.178	VV	373	7017	0.09%	0.013%
209	16.200	16.178	16.242	VV	2115	33844	0.42%	0.063%
210	16.267	16.242	16.311	VV	472	12484	0.16%	0.023%
211	16.336	16.311	16.365	VV	379	6855	0.09%	0.013%
212	16.404	16.365	16.431	PV	555	13539	0.17%	0.025%
213	16.493	16.431	16.525	VV	1895	32936	0.41%	0.061%
214	16.580	16.525	16.626	VV	4408	98225	1.23%	0.183%
215	16.646	16.626	16.661	VV	656	11761	0.15%	0.022%
216	16.686	16.661	16.725	VV	2533	51757	0.65%	0.096%
217	16.729	16.725	16.741	VV	967	8090	0.10%	0.015%
218	16.756	16.741	16.790	VV	1042	20903	0.26%	0.039%
219	16.821	16.790	16.861	VV	775	22964	0.29%	0.043%
220	16.889	16.861	16.922	VV	421	9951	0.12%	0.019%
221	16.977	16.922	16.993	PV	686	14414	0.18%	0.027%
222	17.030	16.993	17.071	VV	1435	38604	0.48%	0.072%
223	17.150	17.071	17.188	VV	2825	86068	1.08%	0.160%
224	17.198	17.188	17.215	VV	1282	16806	0.21%	0.031%
225	17.230	17.215	17.265	VV	932	16712	0.21%	0.031%
226	17.394	17.265	17.414	PV	627	28066	0.35%	0.052%
227	17.477	17.414	17.497	VV	932	28306	0.35%	0.053%
228	17.525	17.497	17.555	VV	2695	58531	0.73%	0.109%
229	17.602	17.555	17.654	VV	3312	77015	0.96%	0.144%
230	17.705	17.654	17.741	VV	1156	37400	0.47%	0.070%
231	17.778	17.741	17.828	VV	1087	24131	0.30%	0.045%
232	17.872	17.828	17.885	PV	439	6662	0.08%	0.012%
233	17.939	17.885	17.949	VV	761	15952	0.20%	0.030%
234	18.040	17.949	18.064	VV	3389	88136	1.10%	0.164%
235	18.084	18.064	18.102	VV	796	9300	0.12%	0.017%
236	18.128	18.102	18.151	PV	1340	20825	0.26%	0.039%
237	18.183	18.151	18.251	VV	1893	53122	0.66%	0.099%
238	18.275	18.251	18.291	VV	833	14467	0.18%	0.027%
239	18.310	18.291	18.332	VV	878	14245	0.18%	0.027%
240	18.360	18.332	18.371	VV	1983	27518	0.34%	0.051%
241	18.403	18.371	18.445	VV	16765	354166	4.43%	0.660%
242	18.463	18.445	18.488	VV	4995	89469	1.12%	0.167%
243	18.497	18.488	18.507	VV	1333	13930	0.17%	0.026%
244	18.550	18.507	18.571	VV	1913	45219	0.57%	0.084%
245	18.587	18.571	18.601	VV	737	10582	0.13%	0.020%
246	18.631	18.601	18.648	VV	498	9573	0.12%	0.018%

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247	18.746	18.648	18.755	PV	1364	44662	0.56%	0.083%
248	18.866	18.755	18.927	VV	9789	322325	4.03%	0.601%
249	18.973	18.927	18.995	VV	4811	125845	1.57%	0.235%
250	19.026	18.995	19.044	VV	3900	101350	1.27%	0.189%
251	19.153	19.044	19.170	VV	4966	311771	3.90%	0.581%
252	19.232	19.170	19.261	VV	19673	533744	6.68%	0.995%
253	19.275	19.261	19.294	VV	9415	176606	2.21%	0.329%
254	19.367	19.294	19.385	VV	13828	617678	7.72%	1.151%
255	19.392	19.385	19.455	VV	13569	457383	5.72%	0.852%
256	19.558	19.455	19.585	VV	11222	772257	9.66%	1.439%
257	19.719	19.585	19.741	VV	22928	1683395	21.05%	3.137%
258	19.766	19.741	19.835	VV	22267	1150677	14.39%	2.145%
259	19.891	19.835	19.909	VV	20825	888340	11.11%	1.656%
260	20.006	19.909	20.035	VV	27383	1783583	22.31%	3.324%
261	20.099	20.035	20.183	VV	28251	2184872	27.32%	4.072%
262	20.260	20.183	20.307	VV	23501	1526593	19.09%	2.845%
263	20.360	20.307	20.424	VV	23146	1500975	18.77%	2.797%
264	20.556	20.424	20.580	VV	24906	2048464	25.62%	3.818%
265	20.631	20.580	20.683	VV	27453	1501700	18.78%	2.799%
266	20.702	20.683	20.719	VV	20635	442740	5.54%	0.825%
267	20.762	20.719	20.775	VV	20183	657207	8.22%	1.225%
268	20.794	20.775	20.818	VV	19454	497267	6.22%	0.927%
269	20.925	20.818	20.979	VV	21110	1945133	24.33%	3.625%
270	21.001	20.979	21.017	VV	20250	447237	5.59%	0.834%
271	21.138	21.017	21.148	VV	21437	1585306	19.83%	2.955%
272	21.355	21.148	21.443	VV	41816	5363708	67.08%	9.996%
273	21.527	21.443	21.595	VV	29134	2479406	31.01%	4.621%
274	21.608	21.595	21.815	VV	23892	2296968	28.73%	4.281%
275	21.848	21.815	21.859	VV	9543	245326	3.07%	0.457%
276	21.883	21.859	21.989	VV	9841	586086	7.33%	1.092%
277	22.031	21.989	22.061	VV	5699	230970	2.89%	0.430%
278	22.074	22.061	22.220	VV	4892	198128	2.48%	0.369%
					Sum of corrected areas:		53656796	

Aliphatic EPH 022823.M Fri Mar 03 01:25:06 2023