

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE012423AL\
 Data File : FE040005.D
 Signal(s) : FID1B.ch
 Acq On : 24 Jan 2023 18:54
 Sample : 01260-10MS
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 011023.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	3.306	3.254	3.434	BV	390656	3893699	36.97%	1.585%
2	3.449	3.434	3.471	VV	616	8098	0.08%	0.003%
3	3.477	3.471	3.501	VV	282	3853	0.04%	0.002%
4	3.514	3.501	3.541	VV	298	4442	0.04%	0.002%
5	3.548	3.541	3.575	VV	211	1672	0.02%	0.001%
6	3.585	3.575	3.601	VV	106	1053	0.01%	0.000%
7	3.617	3.601	3.655	PV	406	6445	0.06%	0.003%
8	3.675	3.655	3.731	VV	409	6594	0.06%	0.003%
9	3.748	3.731	3.764	PV	339	4268	0.04%	0.002%
10	3.783	3.764	3.822	VV	836	11532	0.11%	0.005%
11	3.832	3.822	3.861	VV	143	1791	0.02%	0.001%
12	3.898	3.861	3.964	PV	741	14050	0.13%	0.006%
13	3.984	3.964	4.065	VV	471	9703	0.09%	0.004%
14	4.095	4.065	4.108	PV	271	3722	0.04%	0.002%
15	4.128	4.108	4.144	VV	236	3310	0.03%	0.001%
16	4.160	4.144	4.258	VV	295	11897	0.11%	0.005%
17	4.279	4.258	4.312	VV	1172	15302	0.15%	0.006%
18	4.324	4.312	4.381	VV	268	5820	0.06%	0.002%
19	4.412	4.381	4.473	VV	673	10430	0.10%	0.004%
20	4.485	4.473	4.512	PV	111	1712	0.02%	0.001%
21	4.552	4.512	4.570	VV	457183	4394635	41.72%	1.789%
22	4.588	4.570	4.693	VV	465336	4624017	43.90%	1.882%
23	4.723	4.693	4.749	VV	923	23497	0.22%	0.010%
24	4.804	4.749	4.817	VV	698	24455	0.23%	0.010%
25	4.834	4.817	4.875	VV	1143	27528	0.26%	0.011%
26	4.893	4.875	4.954	VV	679	23778	0.23%	0.010%
27	4.965	4.954	4.991	VV	443	7770	0.07%	0.003%
28	5.011	4.991	5.041	VV	470	10131	0.10%	0.004%
29	5.056	5.041	5.104	VV	464	8163	0.08%	0.003%
30	5.131	5.104	5.149	VV	196	3228	0.03%	0.001%
31	5.162	5.149	5.188	VV	221	2553	0.02%	0.001%
32	5.210	5.188	5.238	PV	753	14195	0.13%	0.006%
33	5.249	5.238	5.293	VV	601	12915	0.12%	0.005%
34	5.325	5.293	5.375	VV	456	12277	0.12%	0.005%
35	5.392	5.375	5.421	VV	396	5316	0.05%	0.002%
36	5.430	5.421	5.444	VV	138	1090	0.01%	0.000%

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37	5.466	5.444	5.525	PV	895	19612	0.19%	0.008%
38	5.544	5.525	5.578	VV	479	8491	0.08%	0.003%
39	5.592	5.578	5.630	VV	177	3033	0.03%	0.001%
40	5.685	5.630	5.738	VV	2047	43680	0.41%	0.018%
41	5.754	5.738	5.794	VV	182	3043	0.03%	0.001%
42	5.814	5.794	5.848	VV	121	3259	0.03%	0.001%
43	5.871	5.848	5.904	VV	567	10094	0.10%	0.004%
44	5.933	5.904	5.965	VV	2423	29380	0.28%	0.012%
45	5.989	5.965	6.031	VV	647	10588	0.10%	0.004%
46	6.051	6.031	6.088	PV	354	3820	0.04%	0.002%
47	6.113	6.088	6.144	VV	224	3608	0.03%	0.001%
48	6.162	6.144	6.184	VV	307	3202	0.03%	0.001%
49	6.216	6.184	6.228	PV	362	4860	0.05%	0.002%
50	6.252	6.228	6.411	VV	488976	5025218	47.71%	2.046%
51	6.426	6.411	6.480	VV	1552	42017	0.40%	0.017%
52	6.505	6.480	6.524	VV	840	19071	0.18%	0.008%
53	6.535	6.524	6.565	VV	821	16142	0.15%	0.007%
54	6.599	6.565	6.619	VV	1550	30823	0.29%	0.013%
55	6.632	6.619	6.677	VV	650	17832	0.17%	0.007%
56	6.714	6.677	6.788	VV	486148	4834922	45.90%	1.968%
57	6.798	6.788	6.824	VV	824	15538	0.15%	0.006%
58	6.836	6.824	6.847	VV	840	10184	0.10%	0.004%
59	6.866	6.847	6.894	VV	2784	39814	0.38%	0.016%
60	6.904	6.894	6.926	VV	954	13383	0.13%	0.005%
61	6.940	6.926	6.967	VV	669	11331	0.11%	0.005%
62	6.998	6.967	7.018	VV	574	12533	0.12%	0.005%
63	7.040	7.018	7.068	VV	1063	17640	0.17%	0.007%
64	7.075	7.068	7.090	VV	421	4397	0.04%	0.002%
65	7.111	7.090	7.153	VV	663	17358	0.16%	0.007%
66	7.177	7.153	7.196	VV	550	11888	0.11%	0.005%
67	7.222	7.196	7.230	VV	1488	21133	0.20%	0.009%
68	7.252	7.230	7.275	VV	7720	97981	0.93%	0.040%
69	7.283	7.275	7.310	VV	1485	20745	0.20%	0.008%
70	7.347	7.310	7.414	VV	469191	4858339	46.12%	1.978%
71	7.431	7.414	7.470	VV	5888	115897	1.10%	0.047%
72	7.488	7.470	7.514	VV	2561	50556	0.48%	0.021%
73	7.550	7.514	7.595	VV	2523	89802	0.85%	0.037%
74	7.623	7.595	7.640	VV	1847	38359	0.36%	0.016%
75	7.658	7.640	7.691	VV	3722	58199	0.55%	0.024%
76	7.714	7.691	7.729	VV	1236	25387	0.24%	0.010%
77	7.745	7.729	7.771	VV	1240	25987	0.25%	0.011%
78	7.785	7.771	7.806	VV	959	17984	0.17%	0.007%
79	7.833	7.806	7.859	VV	2677	46374	0.44%	0.019%
80	7.879	7.859	7.901	VV	946	19476	0.18%	0.008%
81	7.920	7.901	7.931	VV	837	12563	0.12%	0.005%
82	7.972	7.931	8.064	VV	585158	6142650	58.32%	2.501%
83	8.089	8.064	8.108	VV	3035	65834	0.63%	0.027%
84	8.117	8.108	8.168	VV	2157	65525	0.62%	0.027%
85	8.186	8.168	8.208	VV	1812	36103	0.34%	0.015%
86	8.231	8.208	8.253	VV	3085	55708	0.53%	0.023%
87	8.289	8.253	8.314	VV	2784	70070	0.67%	0.029%
88	8.358	8.314	8.390	VV	5599	105125	1.00%	0.043%
89	8.411	8.390	8.427	VV	1724	34168	0.32%	0.014%

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90	8.447	8.427	8.479	VV	2585	59216	0.56%	0.024%
91	8.497	8.479	8.507	VV	1806	28590	0.27%	0.012%
92	8.541	8.507	8.605	VV	484406	5139967	48.80%	2.092%
93	8.647	8.605	8.685	VV	511151	5273865	50.07%	2.147%
94	8.694	8.685	8.744	VV	8759	169806	1.61%	0.069%
95	8.755	8.744	8.773	VV	2535	39245	0.37%	0.016%
96	8.787	8.773	8.809	VV	2486	41655	0.40%	0.017%
97	8.848	8.809	8.915	VV	359967	4087849	38.81%	1.664%
98	8.947	8.915	8.984	VV	522134	5508850	52.30%	2.243%
99	8.993	8.984	9.044	VV	7702	171107	1.62%	0.070%
100	9.079	9.044	9.134	VV	7777	200656	1.91%	0.082%
101	9.156	9.134	9.174	VV	2487	50808	0.48%	0.021%
102	9.192	9.174	9.210	VV	2715	47314	0.45%	0.019%
103	9.228	9.210	9.251	VV	3032	60626	0.58%	0.025%
104	9.268	9.251	9.296	VV	2835	66006	0.63%	0.027%
105	9.307	9.296	9.342	VV	2371	59864	0.57%	0.024%
106	9.363	9.342	9.385	VV	3574	68892	0.65%	0.028%
107	9.400	9.385	9.424	VV	2751	51255	0.49%	0.021%
108	9.449	9.424	9.476	VV	2177	51254	0.49%	0.021%
109	9.516	9.476	9.536	VV	2541	63044	0.60%	0.026%
110	9.568	9.536	9.581	VV	1600	39302	0.37%	0.016%
111	9.594	9.581	9.614	VV	1565	27439	0.26%	0.011%
112	9.654	9.614	9.685	VV	2403	76287	0.72%	0.031%
113	9.736	9.685	9.801	VV	482913	5449237	51.73%	2.218%
114	9.813	9.801	9.869	VV	5633	149281	1.42%	0.061%
115	9.924	9.869	9.939	VV	6083	147359	1.40%	0.060%
116	9.951	9.939	9.995	VV	4368	97693	0.93%	0.040%
117	10.019	9.995	10.052	VV	17090	266559	2.53%	0.109%
118	10.062	10.052	10.113	VV	4133	126862	1.20%	0.052%
119	10.147	10.113	10.236	VV	513441	5748808	54.58%	2.340%
120	10.249	10.236	10.293	VV	2391	65474	0.62%	0.027%
121	10.320	10.293	10.371	VV	2316	79930	0.76%	0.033%
122	10.377	10.371	10.398	VV	1406	21570	0.20%	0.009%
123	10.424	10.398	10.458	VV	1718	51376	0.49%	0.021%
124	10.485	10.458	10.507	VV	3156	63256	0.60%	0.026%
125	10.533	10.507	10.560	VV	6375	111044	1.05%	0.045%
126	10.587	10.560	10.603	VV	2773	54850	0.52%	0.022%
127	10.615	10.603	10.641	VV	2446	46917	0.45%	0.019%
128	10.662	10.641	10.707	VV	2677	80605	0.77%	0.033%
129	10.732	10.707	10.743	VV	2047	36665	0.35%	0.015%
130	10.754	10.743	10.774	VV	1967	35659	0.34%	0.015%
131	10.811	10.774	10.844	VV	2618	91923	0.87%	0.037%
132	10.884	10.844	10.923	VV	3140	115063	1.09%	0.047%
133	10.954	10.923	11.031	VV	13143	282818	2.69%	0.115%
134	11.041	11.031	11.060	VV	1576	26054	0.25%	0.011%
135	11.141	11.060	11.187	VV	477042	5404053	51.31%	2.200%
136	11.217	11.187	11.374	VV	461715	5499255	52.21%	2.239%
137	11.390	11.374	11.427	VV	3340	82644	0.78%	0.034%
138	11.451	11.427	11.478	VV	2742	73435	0.70%	0.030%
139	11.519	11.478	11.552	VV	3819	122839	1.17%	0.050%
140	11.590	11.552	11.650	VV	528557	6080309	57.73%	2.475%
141	11.678	11.650	11.728	VV	6111	148211	1.41%	0.060%

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142	11.739	11.728	11.764	VV	2032	37358	0.35%	0.015%
143	11.790	11.764	11.816	VV	1762	47298	0.45%	0.019%
144	11.853	11.816	11.869	VV	2083	55966	0.53%	0.023%
145	11.907	11.869	11.969	VV	489707	5513752	52.35%	2.245%
146	11.983	11.969	12.011	VV	2030	44480	0.42%	0.018%
147	12.066	12.011	12.081	VV	2092	71464	0.68%	0.029%
148	12.098	12.081	12.118	VV	2166	42311	0.40%	0.017%
149	12.133	12.118	12.172	VV	1934	51110	0.49%	0.021%
150	12.195	12.172	12.211	VV	1655	31307	0.30%	0.013%
151	12.242	12.211	12.301	VV	2479	98522	0.94%	0.040%
152	12.310	12.301	12.330	VV	1390	22266	0.21%	0.009%
153	12.350	12.330	12.400	VV	1822	58531	0.56%	0.024%
154	12.410	12.400	12.444	VV	1252	28309	0.27%	0.012%
155	12.454	12.444	12.468	VV	1049	13864	0.13%	0.006%
156	12.505	12.468	12.577	VV	30613	423897	4.02%	0.173%
157	12.590	12.577	12.610	VV	1276	23925	0.23%	0.010%
158	12.649	12.610	12.700	VV	1687	77575	0.74%	0.032%
159	12.721	12.700	12.794	VV	2152	74364	0.71%	0.030%
160	12.842	12.794	12.862	VV	2144	56412	0.54%	0.023%
161	12.900	12.862	12.931	VV	485762	5945243	56.44%	2.420%
162	12.963	12.931	13.124	VV	448554	5355854	50.85%	2.180%
163	13.149	13.124	13.208	VV	4179	77993	0.74%	0.032%
164	13.261	13.208	13.302	VV	450540	5191527	49.29%	2.113%
165	13.343	13.302	13.441	VV	375368	4518109	42.89%	1.839%
166	13.453	13.441	13.474	VV	1218	19497	0.19%	0.008%
167	13.511	13.474	13.665	VV	473411	5854870	55.59%	2.383%
168	13.737	13.665	13.806	VV	3156	64324	0.61%	0.026%
169	13.818	13.806	13.835	VV	243	3484	0.03%	0.001%
170	13.856	13.835	13.904	VV	373	10166	0.10%	0.004%
171	13.937	13.904	13.954	VV	1563	22515	0.21%	0.009%
172	13.966	13.954	13.994	VV	1004	16694	0.16%	0.007%
173	14.008	13.994	14.021	VV	471	6483	0.06%	0.003%
174	14.046	14.021	14.061	VV	1953	26659	0.25%	0.011%
175	14.097	14.061	14.144	VV	481149	5765435	54.74%	2.347%
176	14.150	14.144	14.169	VV	487	5708	0.05%	0.002%
177	14.182	14.169	14.191	VV	385	3693	0.04%	0.002%
178	14.197	14.191	14.212	VV	198	2481	0.02%	0.001%
179	14.230	14.212	14.254	VV	195	2679	0.03%	0.001%
180	14.271	14.254	14.292	PV	619	7391	0.07%	0.003%
181	14.327	14.292	14.362	VV	386	6754	0.06%	0.003%
182	14.371	14.362	14.401	VV	97	1602	0.02%	0.001%
183	14.478	14.401	14.498	PV	161	5432	0.05%	0.002%
184	14.541	14.498	14.632	VV	6192	121460	1.15%	0.049%
185	14.657	14.632	14.701	VV	2996	46626	0.44%	0.019%
186	14.720	14.701	14.744	VV	806	13550	0.13%	0.006%
187	14.776	14.744	14.811	VV	965	17924	0.17%	0.007%
188	14.887	14.811	14.918	PV	534	13281	0.13%	0.005%
189	14.927	14.918	14.994	VV	261	5498	0.05%	0.002%
190	15.037	14.994	15.074	PV	468	9698	0.09%	0.004%
191	15.142	15.074	15.162	VV	356053	4587467	43.55%	1.868%
192	15.190	15.162	15.354	VV	536769	10533094	100.00%	4.288%
193	15.372	15.354	15.414	VV	1390	41540	0.39%	0.017%
194	15.437	15.414	15.489	VV	907	32932	0.31%	0.013%

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195	15.496	15.489	15.517	VV	615	8829	0.08%	0.004%
196	15.533	15.517	15.544	VV	662	9748	0.09%	0.004%
197	15.628	15.544	15.698	VV	16438	672334	6.38%	0.274%
198	15.716	15.698	15.754	VV	5986	111826	1.06%	0.046%
199	15.788	15.754	15.817	VV	4723	75993	0.72%	0.031%
200	15.829	15.817	15.873	VV	533	13808	0.13%	0.006%
201	15.897	15.873	15.924	VV	502	10605	0.10%	0.004%
202	15.934	15.924	15.954	VV	339	5454	0.05%	0.002%
203	15.993	15.954	16.018	VV	518	15274	0.15%	0.006%
204	16.028	16.018	16.054	VV	446	8346	0.08%	0.003%
205	16.088	16.054	16.109	VV	804	20038	0.19%	0.008%
206	16.222	16.109	16.322	VV	437129	5557781	52.76%	2.263%
207	16.335	16.322	16.366	VV	217	3678	0.03%	0.001%
208	16.412	16.366	16.449	PV	6344	87783	0.83%	0.036%
209	16.458	16.449	16.478	VV	334	3512	0.03%	0.001%
210	16.513	16.478	16.615	VV	1472	46923	0.45%	0.019%
211	16.704	16.615	16.719	VV	332771	4929240	46.80%	2.007%
212	16.736	16.719	16.816	VV	382318	4766189	45.25%	1.940%
213	16.833	16.816	16.971	VV	3448	186836	1.77%	0.076%
214	17.029	16.971	17.038	VV	1724	55857	0.53%	0.023%
215	17.084	17.038	17.135	VV	304362	4120987	39.12%	1.678%
216	17.171	17.135	17.288	VV	397134	5624972	53.40%	2.290%
217	17.294	17.288	17.310	VV	1620	20951	0.20%	0.009%
218	17.325	17.310	17.381	VV	1701	61181	0.58%	0.025%
219	17.411	17.381	17.444	VV	1521	51638	0.49%	0.021%
220	17.501	17.444	17.560	VV	1602	86811	0.82%	0.035%
221	17.619	17.560	17.675	VV	5626	157051	1.49%	0.064%
222	17.703	17.675	17.733	VV	1664	47108	0.45%	0.019%
223	17.759	17.733	17.775	VV	1255	29377	0.28%	0.012%
224	17.784	17.775	17.809	VV	1138	23699	0.22%	0.010%
225	17.850	17.809	17.865	VV	1215	37552	0.36%	0.015%
226	17.948	17.865	17.987	VV	3244	120319	1.14%	0.049%
227	18.060	17.987	18.101	VV	366772	5295221	50.27%	2.156%
228	18.147	18.101	18.171	VV	4111	107663	1.02%	0.044%
229	18.201	18.171	18.218	VV	2691	64972	0.62%	0.026%
230	18.227	18.218	18.240	VV	2200	27607	0.26%	0.011%
231	18.286	18.240	18.314	VV	2789	101645	0.97%	0.041%
232	18.380	18.314	18.409	VV	4318	156401	1.48%	0.064%
233	18.459	18.409	18.475	VV	254670	3575977	33.95%	1.456%
234	18.493	18.475	18.673	VV	245946	4484274	42.57%	1.826%
235	18.715	18.673	18.838	VV	277005	4698544	44.61%	1.913%
236	18.891	18.838	18.951	VV	366469	5591577	53.09%	2.276%
237	18.988	18.951	19.024	VV	8657	321260	3.05%	0.131%
238	19.045	19.024	19.111	VV	7193	347510	3.30%	0.141%
239	19.202	19.111	19.229	VV	7011	472674	4.49%	0.192%
240	19.292	19.229	19.397	VV	14026	1022301	9.71%	0.416%
241	19.417	19.397	19.431	VV	9200	185019	1.76%	0.075%
242	19.448	19.431	19.463	VV	9400	176534	1.68%	0.072%
243	19.484	19.463	19.512	VV	10342	274788	2.61%	0.112%
244	19.579	19.512	19.608	VV	10075	525247	4.99%	0.214%
245	19.675	19.608	19.711	VV	351104	5496646	52.18%	2.238%
246	19.733	19.711	19.756	VV	12053	308371	2.93%	0.126%

						rters		
247	19.785	19.756	19.821	VV	11866	446141	4.24%	0.182%
248	19.846	19.821	19.867	VV	11656	316110	3.00%	0.129%
249	19.906	19.867	19.915	VV	11779	331178	3.14%	0.135%
250	20.047	19.915	20.068	VV	14827	1180098	11.20%	0.480%
251	20.113	20.068	20.154	VV	14027	714563	6.78%	0.291%
252	20.295	20.154	20.338	VV	18060	1705740	16.19%	0.694%
253	20.414	20.338	20.458	VV	336435	5820431	55.26%	2.369%
254	20.471	20.458	20.480	VV	18532	238548	2.26%	0.097%
255	20.572	20.480	20.604	VV	27298	1570768	14.91%	0.639%
256	20.720	20.604	20.741	VV	22611	1759044	16.70%	0.716%
257	20.769	20.741	20.797	VV	24126	772148	7.33%	0.314%
258	20.876	20.797	20.889	VV	23387	1269249	12.05%	0.517%
259	20.940	20.889	20.994	VV	23485	1480961	14.06%	0.603%
260	21.055	20.994	21.095	VV	23967	1426951	13.55%	0.581%
261	21.148	21.095	21.355	VV	278161	8038749	76.32%	3.273%
262	21.367	21.355	21.388	VV	22820	450772	4.28%	0.184%
263	21.469	21.388	21.480	VV	23177	1259742	11.96%	0.513%
264	21.509	21.480	21.521	VV	23214	576777	5.48%	0.235%
265	21.564	21.521	21.611	VV	24077	1253679	11.90%	0.510%
266	21.629	21.611	21.637	VV	22826	355790	3.38%	0.145%
267	21.661	21.637	21.678	VV	22804	564009	5.35%	0.230%
268	21.692	21.678	21.787	VV	22801	1474523	14.00%	0.600%
269	21.798	21.787	21.824	VV	22355	495353	4.70%	0.202%
270	21.866	21.824	21.890	VV	22140	861101	8.18%	0.351%
271	21.908	21.890	21.965	VV	22132	985940	9.36%	0.401%
272	22.048	21.965	22.201	VBA	203545	7460174	70.83%	3.037%
					Sum of corrected areas:		245643150	

Aliphatic EPH 011023.M Wed Jan 25 01:22:08 2023