

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE012423AL\
 Data File : FE039991.D
 Signal(s) : FID1B.ch
 Acq On : 24 Jan 2023 11:11
 Sample : 01253-02DL 5X
 Misc :
 ALS Vial : 11 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	3.318	3.271	3.351	BV	127	2459	0.08%	0.007%
2	3.355	3.351	3.386	PV	87	414	0.01%	0.001%
3	3.402	3.386	3.435	VV	75	1019	0.03%	0.003%
4	3.446	3.435	3.491	VV	112	1797	0.06%	0.005%
5	3.515	3.491	3.529	VV	117	1675	0.05%	0.005%
6	3.543	3.529	3.596	VV	143	2615	0.09%	0.007%
7	3.621	3.596	3.685	PV	224	3822	0.12%	0.010%
8	3.698	3.685	3.715	VV	120	1164	0.04%	0.003%
9	3.748	3.715	3.767	VV	263	4181	0.14%	0.011%
10	3.780	3.767	3.801	VV	262	2665	0.09%	0.007%
11	3.831	3.801	3.871	PV	238	4138	0.14%	0.011%
12	3.897	3.871	3.918	VV	167	2280	0.07%	0.006%
13	3.935	3.918	3.970	VV	350	3832	0.13%	0.010%
14	3.995	3.970	4.058	VV	134	4270	0.14%	0.012%
15	4.062	4.058	4.071	VV	63	396	0.01%	0.001%
16	4.088	4.071	4.108	VV	177	2187	0.07%	0.006%
17	4.123	4.108	4.148	VV	137	1819	0.06%	0.005%
18	4.158	4.148	4.176	PV	113	1459	0.05%	0.004%
19	4.182	4.176	4.187	VV	107	635	0.02%	0.002%
20	4.196	4.187	4.278	VV	159	3735	0.12%	0.010%
21	4.291	4.278	4.305	VV	181	1619	0.05%	0.004%
22	4.322	4.305	4.338	VV	175	2253	0.07%	0.006%
23	4.364	4.338	4.398	VV	166	3231	0.11%	0.009%
24	4.412	4.398	4.427	PV	200	2272	0.07%	0.006%
25	4.445	4.427	4.480	VV	173	3158	0.10%	0.009%
26	4.554	4.480	4.578	VV	214	6446	0.21%	0.018%
27	4.618	4.578	4.661	VV	164	4680	0.15%	0.013%
28	4.679	4.661	4.700	VV	175	2059	0.07%	0.006%
29	4.729	4.700	4.742	VV	168	2398	0.08%	0.007%
30	4.761	4.742	4.795	VV	235	4412	0.14%	0.012%
31	4.804	4.795	4.818	VV	184	1559	0.05%	0.004%
32	4.834	4.818	4.878	VV	440	7610	0.25%	0.021%
33	4.900	4.878	4.948	VV	214	5008	0.16%	0.014%
34	4.965	4.948	4.978	VV	138	2336	0.08%	0.006%
35	4.992	4.978	5.041	VV	283	6683	0.22%	0.018%
36	5.062	5.041	5.097	VV	343	5479	0.18%	0.015%

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37	5.112	5.097	5.151	VV	138	3154	0.10%	0.009%
38	5.164	5.151	5.185	VV	218	2144	0.07%	0.006%
39	5.225	5.185	5.242	PV	264	4444	0.15%	0.012%
40	5.257	5.242	5.284	VV	265	3488	0.11%	0.009%
41	5.303	5.284	5.315	VV	282	3375	0.11%	0.009%
42	5.333	5.315	5.357	VV	365	5928	0.19%	0.016%
43	5.368	5.357	5.407	VV	292	5539	0.18%	0.015%
44	5.428	5.407	5.444	PV	174	2431	0.08%	0.007%
45	5.465	5.444	5.506	VV	246	6624	0.22%	0.018%
46	5.529	5.506	5.544	VV	275	4750	0.16%	0.013%
47	5.562	5.544	5.574	VV	284	4008	0.13%	0.011%
48	5.598	5.574	5.615	VV	237	4772	0.16%	0.013%
49	5.653	5.615	5.670	VV	168	5037	0.16%	0.014%
50	5.697	5.670	5.718	VV	562	7955	0.26%	0.022%
51	5.732	5.718	5.743	VV	272	2569	0.08%	0.007%
52	5.762	5.743	5.789	VV	205	3823	0.12%	0.010%
53	5.817	5.789	5.828	VV	145	2529	0.08%	0.007%
54	5.833	5.828	5.837	VV	139	658	0.02%	0.002%
55	5.868	5.837	5.906	VV	736	13372	0.44%	0.036%
56	5.948	5.906	5.962	VV	231	5411	0.18%	0.015%
57	5.990	5.962	6.031	VV	462	9981	0.33%	0.027%
58	6.051	6.031	6.086	VV	206	4406	0.14%	0.012%
59	6.107	6.086	6.143	VV	229	4388	0.14%	0.012%
60	6.165	6.143	6.194	PV	274	3698	0.12%	0.010%
61	6.216	6.194	6.238	VV	456	5835	0.19%	0.016%
62	6.270	6.238	6.293	VV	457	9072	0.30%	0.025%
63	6.313	6.293	6.334	VV	413	6613	0.22%	0.018%
64	6.358	6.334	6.378	VV	497	6988	0.23%	0.019%
65	6.401	6.378	6.415	VV	405	5748	0.19%	0.016%
66	6.423	6.415	6.467	VV	404	9824	0.32%	0.027%
67	6.508	6.467	6.522	VV	374	8060	0.26%	0.022%
68	6.539	6.522	6.560	VV	291	4618	0.15%	0.013%
69	6.590	6.560	6.616	VV	491	10903	0.36%	0.030%
70	6.633	6.616	6.644	VV	428	6098	0.20%	0.017%
71	6.658	6.644	6.704	VV	469	9778	0.32%	0.027%
72	6.749	6.704	6.764	VV	285	6204	0.20%	0.017%
73	6.799	6.764	6.822	PV	365	6771	0.22%	0.018%
74	6.867	6.822	6.890	VV	1748	26976	0.88%	0.073%
75	6.903	6.890	6.929	VV	802	10906	0.36%	0.030%
76	6.941	6.929	6.952	VV	351	2945	0.10%	0.008%
77	6.998	6.952	7.017	VV	432	10491	0.34%	0.028%
78	7.041	7.017	7.066	VV	726	12756	0.42%	0.035%
79	7.079	7.066	7.091	VV	320	3723	0.12%	0.010%
80	7.117	7.091	7.148	VV	619	11986	0.39%	0.033%
81	7.182	7.148	7.198	VV	616	12005	0.39%	0.033%
82	7.246	7.198	7.266	VV	1166	30521	1.00%	0.083%
83	7.287	7.266	7.316	VV	1429	23627	0.77%	0.064%
84	7.339	7.316	7.356	VV	927	17056	0.56%	0.046%
85	7.371	7.356	7.380	VV	886	11762	0.38%	0.032%
86	7.390	7.380	7.411	VV	908	12736	0.42%	0.035%
87	7.434	7.411	7.475	VV	3323	55283	1.81%	0.150%
88	7.493	7.475	7.514	VV	1172	20110	0.66%	0.055%
89	7.534	7.514	7.555	VV	1161	19742	0.64%	0.054%

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90	7.560	7.555	7.587	VV	714	12270	0.40%	0.033%
91	7.620	7.587	7.638	VV	1110	25118	0.82%	0.068%
92	7.661	7.638	7.685	VV	1089	24443	0.80%	0.066%
93	7.709	7.685	7.731	VV	975	21903	0.72%	0.059%
94	7.747	7.731	7.762	VV	1067	15997	0.52%	0.043%
95	7.791	7.762	7.811	VV	925	23868	0.78%	0.065%
96	7.836	7.811	7.866	VV	2309	42768	1.40%	0.116%
97	7.885	7.866	7.908	VV	1036	19036	0.62%	0.052%
98	8.092	8.073	8.108	VV	2664	47236	1.54%	0.128%
99	8.124	8.108	8.160	VV	2202	61682	2.01%	0.168%
100	8.188	8.160	8.205	VV	2082	45293	1.48%	0.123%
101	8.236	8.205	8.254	VV	1906	48888	1.60%	0.133%
102	8.271	8.254	8.283	VV	2120	31182	1.02%	0.085%
103	8.293	8.283	8.316	VV	1878	31166	1.02%	0.085%
104	8.360	8.316	8.395	VV	5850	121242	3.96%	0.329%
105	8.410	8.395	8.432	VV	1893	35668	1.16%	0.097%
106	8.465	8.432	8.482	VV	3544	71559	2.34%	0.194%
107	8.495	8.482	8.515	VV	2686	45522	1.49%	0.124%
108	8.537	8.515	8.562	VV	2282	54737	1.79%	0.149%
109	8.586	8.562	8.603	VV	2229	43979	1.44%	0.119%
110	8.637	8.603	8.673	VV	2260	73989	2.42%	0.201%
111	8.698	8.673	8.733	VV	3853	73826	2.41%	0.200%
112	8.757	8.733	8.774	VV	1731	34859	1.14%	0.095%
113	8.789	8.774	8.807	VV	1508	24916	0.81%	0.068%
114	8.997	8.978	9.021	VV	3995	76597	2.50%	0.208%
115	9.034	9.021	9.045	VV	2464	32476	1.06%	0.088%
116	9.081	9.045	9.145	VV	6190	164193	5.36%	0.446%
117	9.159	9.145	9.174	VV	1835	29095	0.95%	0.079%
118	9.194	9.174	9.212	VV	2860	49602	1.62%	0.135%
119	9.227	9.212	9.247	VV	2261	37572	1.23%	0.102%
120	9.265	9.247	9.275	VV	1875	27628	0.90%	0.075%
121	9.312	9.275	9.343	VV	2016	73165	2.39%	0.199%
122	9.362	9.343	9.385	VV	3291	59799	1.95%	0.162%
123	9.402	9.385	9.434	VV	3081	58687	1.92%	0.159%
124	9.450	9.434	9.480	VV	1599	33859	1.11%	0.092%
125	9.518	9.480	9.538	VV	2721	53306	1.74%	0.145%
126	9.554	9.538	9.588	VV	1490	34934	1.14%	0.095%
127	9.605	9.588	9.621	VV	938	17625	0.58%	0.048%
128	9.658	9.621	9.691	VV	2100	60262	1.97%	0.164%
129	9.700	9.691	9.718	VV	1065	14754	0.48%	0.040%
130	9.756	9.718	9.788	VV	2286	67493	2.20%	0.183%
131	9.818	9.788	9.868	VV	3346	78644	2.57%	0.214%
132	9.901	9.868	9.912	VV	1478	32047	1.05%	0.087%
133	9.921	9.912	9.932	VV	1458	16299	0.53%	0.044%
134	9.942	9.932	9.967	VV	1446	24573	0.80%	0.067%
135	9.983	9.967	10.003	VV	1015	18389	0.60%	0.050%
136	10.026	10.003	10.051	VV	3045	55459	1.81%	0.151%
137	10.064	10.051	10.083	VV	2216	37863	1.24%	0.103%
138	10.098	10.083	10.129	VV	1885	45418	1.48%	0.123%
139	10.149	10.129	10.201	VV	2403	65136	2.13%	0.177%
140	10.211	10.201	10.241	VV	1043	22985	0.75%	0.062%
141	10.252	10.241	10.291	VV	1099	24086	0.79%	0.065%

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142	10.322	10.291	10.371	VV	1125	33852	1.11%	0.092%
143	10.380	10.371	10.404	VV	539	8091	0.26%	0.022%
144	10.422	10.404	10.445	VV	579	11111	0.36%	0.030%
145	10.485	10.445	10.507	VV	1275	26984	0.88%	0.073%
146	10.535	10.507	10.563	VV	3493	56697	1.85%	0.154%
147	10.590	10.563	10.603	VV	1469	25798	0.84%	0.070%
148	10.618	10.603	10.644	VV	1384	26673	0.87%	0.072%
149	10.663	10.644	10.707	VV	1737	41437	1.35%	0.113%
150	10.737	10.707	10.780	VV	1161	38984	1.27%	0.106%
151	10.811	10.780	10.848	VV	1499	47995	1.57%	0.130%
152	10.883	10.848	10.924	VV	1673	53436	1.74%	0.145%
153	10.958	10.924	11.065	VV	5212	117807	3.85%	0.320%
154	11.099	11.065	11.120	VV	707	19557	0.64%	0.053%
155	11.149	11.120	11.203	VV	7041	135136	4.41%	0.367%
156	11.229	11.203	11.261	VV	1461	38125	1.24%	0.104%
157	11.278	11.261	11.315	VV	1311	26577	0.87%	0.072%
158	11.358	11.315	11.381	VV	598	19687	0.64%	0.053%
159	11.415	11.381	11.431	VV	447	11532	0.38%	0.031%
160	11.453	11.431	11.474	VV	974	17341	0.57%	0.047%
161	11.519	11.474	11.566	VV	1282	46640	1.52%	0.127%
162	11.588	11.566	11.648	VV	1520	43084	1.41%	0.117%
163	11.679	11.648	11.715	VV	3113	55318	1.81%	0.150%
164	11.721	11.715	11.731	VV	337	3189	0.10%	0.009%
165	11.741	11.731	11.766	VV	475	6046	0.20%	0.016%
166	11.804	11.766	11.822	PV	495	11305	0.37%	0.031%
167	11.833	11.822	11.841	VV	391	4436	0.14%	0.012%
168	11.846	11.841	11.871	VV	443	7194	0.23%	0.020%
169	11.905	11.871	11.939	VV	107386	1215120	39.68%	3.300%
170	11.951	11.939	11.969	VV	1886	26897	0.88%	0.073%
171	11.984	11.969	12.016	VV	1695	30435	0.99%	0.083%
172	12.066	12.016	12.085	VV	2223	40729	1.33%	0.111%
173	12.097	12.085	12.118	VV	1310	19159	0.63%	0.052%
174	12.133	12.118	12.178	VV	896	19032	0.62%	0.052%
175	12.195	12.178	12.214	VV	503	6338	0.21%	0.017%
176	12.253	12.214	12.305	VV	1051	32146	1.05%	0.087%
177	12.357	12.305	12.408	VV	981	36616	1.20%	0.099%
178	12.422	12.408	12.465	VV	507	13697	0.45%	0.037%
179	12.506	12.465	12.545	VV	4387	69214	2.26%	0.188%
180	12.563	12.545	12.605	VV	476	13105	0.43%	0.036%
181	12.628	12.605	12.662	VV	447	9425	0.31%	0.026%
182	12.673	12.662	12.681	VV	268	2148	0.07%	0.006%
183	12.695	12.681	12.721	VV	363	5630	0.18%	0.015%
184	12.742	12.721	12.781	VV	612	12340	0.40%	0.034%
185	12.846	12.781	12.870	VV	1722	36345	1.19%	0.099%
186	12.900	12.870	12.936	VV	1363	29199	0.95%	0.079%
187	12.964	12.936	13.078	VV	19418	279270	9.12%	0.758%
188	13.090	13.078	13.115	VV	151	2822	0.09%	0.008%
189	13.155	13.115	13.181	PV	643	10487	0.34%	0.028%
190	13.192	13.181	13.206	VV	294	3176	0.10%	0.009%
191	13.216	13.206	13.233	VV	225	2598	0.08%	0.007%
192	13.262	13.233	13.303	VV	15147	199093	6.50%	0.541%
193	13.343	13.303	13.427	VV	78338	1006691	32.87%	2.734%
194	13.445	13.427	13.485	VV	1016	20202	0.66%	0.055%

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195	13.510	13.485	13.526	VV	736	12172	0.40%	0.033%
196	13.548	13.526	13.570	VV	874	17293	0.56%	0.047%
197	13.594	13.570	13.638	VV	918	23680	0.77%	0.064%
198	13.689	13.638	13.710	VV	1510	29599	0.97%	0.080%
199	13.736	13.710	13.801	VV	1306	29167	0.95%	0.079%
200	13.858	13.801	13.891	PV	1578	34277	1.12%	0.093%
201	13.917	13.891	13.941	VV	2821	38476	1.26%	0.104%
202	13.965	13.941	13.985	VV	1023	16450	0.54%	0.045%
203	14.005	13.985	14.021	VV	1082	17004	0.56%	0.046%
204	14.044	14.021	14.071	VV	1416	26589	0.87%	0.072%
205	14.097	14.071	14.118	VV	1755	28639	0.94%	0.078%
206	14.129	14.118	14.154	VV	1244	19411	0.63%	0.053%
207	14.174	14.154	14.194	VV	758	12274	0.40%	0.033%
208	14.206	14.194	14.234	VV	353	7207	0.24%	0.020%
209	14.246	14.234	14.282	VV	300	4559	0.15%	0.012%
210	14.410	14.282	14.423	PV	254	16127	0.53%	0.044%
211	14.467	14.423	14.488	PV	341	7055	0.23%	0.019%
212	14.608	14.488	14.638	VV	1062	47532	1.55%	0.129%
213	14.660	14.638	14.685	VV	1354	22520	0.74%	0.061%
214	14.718	14.685	14.740	VV	653	19780	0.65%	0.054%
215	14.779	14.740	14.806	VV	1614	36878	1.20%	0.100%
216	14.832	14.806	14.875	VV	2563	52747	1.72%	0.143%
217	14.951	14.875	14.974	VV	1139	53547	1.75%	0.145%
218	15.038	14.974	15.071	VV	2798	66984	2.19%	0.182%
219	15.149	15.071	15.166	VV	5268	107346	3.51%	0.292%
220	15.189	15.166	15.266	VV	8042	191805	6.26%	0.521%
221	15.305	15.266	15.431	VV	2129	90450	2.95%	0.246%
222	15.490	15.431	15.555	VV	674	30933	1.01%	0.084%
223	15.636	15.555	15.694	PV	2383	90693	2.96%	0.246%
224	15.719	15.694	15.753	VV	1937	30015	0.98%	0.082%
225	15.822	15.753	15.845	PV	1271	31535	1.03%	0.086%
226	15.857	15.845	15.888	VV	946	12114	0.40%	0.033%
227	15.980	15.888	16.019	PV	938	30268	0.99%	0.082%
228	16.221	16.019	16.251	VV	2928	92786	3.03%	0.252%
229	16.281	16.251	16.301	VV	1264	29712	0.97%	0.081%
230	16.418	16.301	16.448	VV	1545	77314	2.52%	0.210%
231	16.511	16.448	16.545	VV	1885	76783	2.51%	0.209%
232	16.706	16.545	16.810	VV	11593	369626	12.07%	1.004%
233	16.838	16.810	16.891	VV	1842	46362	1.51%	0.126%
234	16.913	16.891	16.945	VV	694	13434	0.44%	0.036%
235	17.029	16.945	17.063	PV	5274	89781	2.93%	0.244%
236	17.091	17.063	17.138	VV	4630	85811	2.80%	0.233%
237	17.175	17.138	17.281	VV	3556	143647	4.69%	0.390%
238	17.364	17.281	17.385	VV	1152	51096	1.67%	0.139%
239	17.415	17.385	17.435	VV	1735	39387	1.29%	0.107%
240	17.486	17.435	17.538	VV	1838	79274	2.59%	0.215%
241	17.620	17.538	17.675	VV	4914	160826	5.25%	0.437%
242	17.695	17.675	17.715	VV	1561	26953	0.88%	0.073%
243	17.739	17.715	17.771	VV	1388	36388	1.19%	0.099%
244	17.795	17.771	17.841	VV	924	26691	0.87%	0.072%
245	18.058	17.841	18.095	PV	6124	144323	4.71%	0.392%
246	18.203	18.095	18.281	PV	3769	154655	5.05%	0.420%

					rteres			
247	18.308	18.281	18.341	VV	1274	39309	1.28%	0.107%
248	18.377	18.341	18.420	VV	3175	86490	2.82%	0.235%
249	18.477	18.420	18.543	VV	8064	231691	7.57%	0.629%
250	18.571	18.543	18.596	VV	3279	62961	2.06%	0.171%
251	18.718	18.596	18.761	VV	4988	160801	5.25%	0.437%
252	18.892	18.761	18.961	VV	7954	410339	13.40%	1.114%
253	18.992	18.961	19.021	VV	6456	159553	5.21%	0.433%
254	19.043	19.021	19.079	VV	5271	141289	4.61%	0.384%
255	19.291	19.079	19.309	VV	9270	667326	21.79%	1.812%
256	19.328	19.309	19.367	VV	7786	226327	7.39%	0.615%
257	19.399	19.367	19.438	VV	5732	223582	7.30%	0.607%
258	19.674	19.438	19.725	VV	11582	1198389	39.13%	3.255%
259	19.791	19.725	19.808	VV	9503	435384	14.22%	1.182%
260	20.058	19.808	20.077	VV	15569	1910146	62.37%	5.188%
261	20.095	20.077	20.153	VV	15272	636745	20.79%	1.729%
262	20.420	20.153	20.445	VV	23228	3062485	100.00%	8.317%
263	20.508	20.445	20.581	VV	21973	1739109	56.79%	4.723%
264	20.701	20.581	20.798	VV	26826	3021963	98.68%	8.207%
265	20.877	20.798	20.897	VV	26632	1419626	46.36%	3.855%
266	20.920	20.897	20.941	VV	25813	654134	21.36%	1.776%
267	20.959	20.941	21.027	VV	24959	1232750	40.25%	3.348%
268	21.054	21.027	21.126	VV	24759	1303188	42.55%	3.539%
269	21.151	21.126	21.191	VV	20935	793796	25.92%	2.156%
270	21.245	21.191	21.377	VV	20887	2121045	69.26%	5.760%
271	21.394	21.377	21.423	VV	17124	451101	14.73%	1.225%
272	21.531	21.423	21.734	VV	18566	2679124	87.48%	7.276%
273	21.826	21.734	21.971	VV	10904	1175615	38.39%	3.193%
274	22.055	21.971	22.168	VV	7961	557017	18.19%	1.513%
Sum of corrected areas:							36821688	

Aliphatic EPH 011023.M Wed Jan 25 00:37:18 2023