

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE012423AL\
 Data File : FE040012.D
 Signal(s) : FID1B.ch
 Acq On : 24 Jan 2023 23:31
 Sample : 01260-16
 Misc :
 ALS Vial : 20 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	3.291	3.255	3.448	BV	116	2781	0.08%	0.016%
2	3.493	3.475	3.549	VV	186	3925	0.11%	0.023%
3	3.577	3.549	3.614	PV	91	2186	0.06%	0.013%
4	3.624	3.614	3.679	VV	103	2584	0.07%	0.015%
5	3.689	3.679	3.707	VV	60	594	0.02%	0.003%
6	3.718	3.707	3.731	VV	71	777	0.02%	0.004%
7	3.747	3.731	3.758	VV	227	1916	0.05%	0.011%
8	3.779	3.758	3.865	VV	1377	18268	0.50%	0.105%
9	3.896	3.865	3.963	VV	958	15539	0.42%	0.090%
10	3.982	3.963	4.055	VV	502	9130	0.25%	0.053%
11	4.090	4.055	4.104	PV	130	1669	0.05%	0.010%
12	4.141	4.104	4.181	VV	144	4417	0.12%	0.025%
13	4.184	4.181	4.256	VV	166	4542	0.12%	0.026%
14	4.272	4.256	4.301	PV	98	2076	0.06%	0.012%
15	4.363	4.301	4.386	VV	165	4948	0.13%	0.029%
16	4.411	4.386	4.497	VV	446	8226	0.22%	0.047%
17	4.548	4.497	4.575	VV	265	4197	0.11%	0.024%
18	4.581	4.575	4.615	VV	68	1263	0.03%	0.007%
19	4.621	4.615	4.638	VV	86	565	0.02%	0.003%
20	4.642	4.638	4.660	VV	93	529	0.01%	0.003%
21	4.669	4.660	4.689	VV	87	1007	0.03%	0.006%
22	4.723	4.689	4.747	PV	357	4493	0.12%	0.026%
23	4.757	4.747	4.801	VV	114	2377	0.06%	0.014%
24	4.806	4.801	4.874	VV	121	2998	0.08%	0.017%
25	4.908	4.874	4.951	VV	174	5053	0.14%	0.029%
26	4.961	4.951	4.974	VV	141	1488	0.04%	0.009%
27	4.989	4.974	5.006	VV	136	2132	0.06%	0.012%
28	5.016	5.006	5.045	VV	135	2171	0.06%	0.013%
29	5.053	5.045	5.078	VV	88	1479	0.04%	0.009%
30	5.085	5.078	5.109	VV	86	1190	0.03%	0.007%
31	5.129	5.109	5.175	VV	75	1932	0.05%	0.011%
32	5.200	5.175	5.234	PV	118	2565	0.07%	0.015%
33	5.248	5.234	5.268	VV	166	2126	0.06%	0.012%
34	5.283	5.268	5.307	VV	185	3208	0.09%	0.018%
35	5.332	5.307	5.420	VV	288	8559	0.23%	0.049%
36	5.436	5.420	5.468	VV	99	2275	0.06%	0.013%

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37	5.501	5.468	5.546	VV	172	4645	0.13%	0.027%
38	5.555	5.546	5.566	VV	134	1016	0.03%	0.006%
39	5.577	5.566	5.598	VV	65	852	0.02%	0.005%
40	5.603	5.598	5.614	PV	77	339	0.01%	0.002%
41	5.620	5.614	5.634	VV	10	490	0.01%	0.003%
42	5.721	5.634	5.799	VV	643	22194	0.60%	0.128%
43	5.815	5.799	5.920	VV	160	7089	0.19%	0.041%
44	5.934	5.920	5.961	VV	70	1656	0.05%	0.010%
45	5.972	5.961	6.037	PV	59	2323	0.06%	0.013%
46	6.048	6.037	6.089	VV	202	2893	0.08%	0.017%
47	6.112	6.089	6.133	VV	94	1685	0.05%	0.010%
48	6.190	6.133	6.207	PV	142	3018	0.08%	0.017%
49	6.261	6.207	6.315	VV	523	16537	0.45%	0.095%
50	6.329	6.315	6.347	VV	277	4018	0.11%	0.023%
51	6.356	6.347	6.374	VV	206	2567	0.07%	0.015%
52	6.379	6.374	6.386	VV	194	1180	0.03%	0.007%
53	6.426	6.386	6.471	VV	694	13332	0.36%	0.077%
54	6.486	6.471	6.499	VV	200	2402	0.07%	0.014%
55	6.509	6.499	6.547	VV	190	3730	0.10%	0.021%
56	6.600	6.547	6.659	VV	680	17031	0.46%	0.098%
57	6.713	6.659	6.765	VV	281	9091	0.25%	0.052%
58	6.777	6.765	6.808	VV	139	2210	0.06%	0.013%
59	6.830	6.808	6.934	VV	221	9010	0.25%	0.052%
60	6.945	6.934	6.971	VV	214	2633	0.07%	0.015%
61	6.994	6.971	7.011	PV	100	2001	0.05%	0.012%
62	7.042	7.011	7.098	VV	120	3541	0.10%	0.020%
63	7.102	7.098	7.112	VV	130	731	0.02%	0.004%
64	7.122	7.112	7.137	VV	171	1225	0.03%	0.007%
65	7.186	7.137	7.196	VV	124	2697	0.07%	0.016%
66	7.225	7.196	7.235	VV	233	3656	0.10%	0.021%
67	7.242	7.235	7.266	VV	188	2721	0.07%	0.016%
68	7.288	7.266	7.314	VV	213	3948	0.11%	0.023%
69	7.330	7.314	7.378	VV	327	7920	0.22%	0.046%
70	7.388	7.378	7.411	VV	287	4453	0.12%	0.026%
71	7.430	7.411	7.465	VV	373	6579	0.18%	0.038%
72	7.492	7.465	7.504	VV	218	3801	0.10%	0.022%
73	7.509	7.504	7.571	VV	223	5910	0.16%	0.034%
74	7.577	7.571	7.619	VV	142	3769	0.10%	0.022%
75	7.657	7.619	7.714	VV	1450	22442	0.61%	0.129%
76	7.724	7.714	7.770	VV	133	1813	0.05%	0.010%
77	7.782	7.770	7.798	VV	121	1252	0.03%	0.007%
78	7.827	7.798	7.900	VV	210	5077	0.14%	0.029%
79	7.916	7.900	7.933	VV	132	1664	0.05%	0.010%
80	8.181	8.170	8.210	VV	1194	23655	0.64%	0.136%
81	8.230	8.210	8.260	VV	1122	24771	0.67%	0.143%
82	8.286	8.260	8.308	VV	799	18859	0.51%	0.109%
83	8.317	8.308	8.341	VV	521	9736	0.26%	0.056%
84	8.356	8.341	8.399	VV	913	19861	0.54%	0.114%
85	8.444	8.399	8.482	VV	875	27286	0.74%	0.157%
86	8.538	8.482	8.611	VV	2556	51529	1.40%	0.297%
87	8.639	8.611	8.678	VV	364	11111	0.30%	0.064%
88	8.689	8.678	8.748	VV	381	8804	0.24%	0.051%
89	8.752	8.748	8.771	VV	162	1784	0.05%	0.010%

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90	8.792	8.771	8.808	VV	224	2746	0.07%	0.016%
91	9.075	9.061	9.174	VV	1457	59728	1.62%	0.344%
92	9.186	9.174	9.209	VV	643	12535	0.34%	0.072%
93	9.222	9.209	9.245	VV	600	11552	0.31%	0.067%
94	9.268	9.245	9.343	VV	1076	37544	1.02%	0.216%
95	9.364	9.343	9.504	VV	1193	43160	1.17%	0.249%
96	9.514	9.504	9.538	VV	287	4574	0.12%	0.026%
97	9.546	9.538	9.551	VV	207	1555	0.04%	0.009%
98	9.577	9.551	9.614	VV	276	7262	0.20%	0.042%
99	9.649	9.614	9.688	VV	244	7626	0.21%	0.044%
100	9.704	9.688	9.715	VV	405	5390	0.15%	0.031%
101	9.749	9.715	9.787	VV	526	16539	0.45%	0.095%
102	9.813	9.787	9.846	VV	328	8967	0.24%	0.052%
103	9.869	9.846	9.894	VV	218	5186	0.14%	0.030%
104	9.923	9.894	9.969	VV	294	8149	0.22%	0.047%
105	9.980	9.969	9.996	VV	192	2335	0.06%	0.013%
106	10.023	9.996	10.118	VV	6200	150378	4.09%	0.866%
107	10.144	10.118	10.218	VV	1218	32523	0.88%	0.187%
108	10.247	10.218	10.300	VV	267	8842	0.24%	0.051%
109	10.312	10.300	10.397	VV	173	6014	0.16%	0.035%
110	10.416	10.397	10.434	PV	118	1404	0.04%	0.008%
111	10.487	10.434	10.506	VV	326	6969	0.19%	0.040%
112	10.532	10.506	10.558	VV	503	9436	0.26%	0.054%
113	10.569	10.558	10.574	VV	206	1701	0.05%	0.010%
114	10.590	10.574	10.603	VV	215	3353	0.09%	0.019%
115	10.623	10.603	10.639	VV	281	4517	0.12%	0.026%
116	10.664	10.639	10.707	VV	258	7584	0.21%	0.044%
117	10.743	10.707	10.761	VV	208	4834	0.13%	0.028%
118	10.808	10.761	10.832	VV	578	12529	0.34%	0.072%
119	10.843	10.832	10.864	VV	334	6231	0.17%	0.036%
120	10.883	10.864	10.931	VV	752	16636	0.45%	0.096%
121	10.954	10.931	10.988	VV	781	15107	0.41%	0.087%
122	10.993	10.988	11.074	VV	212	7659	0.21%	0.044%
123	11.103	11.074	11.116	VV	230	3596	0.10%	0.021%
124	11.164	11.116	11.246	VV	873	31834	0.87%	0.183%
125	11.255	11.246	11.262	VV	330	2645	0.07%	0.015%
126	11.278	11.262	11.324	VV	375	9395	0.26%	0.054%
127	11.334	11.324	11.371	VV	231	4783	0.13%	0.028%
128	11.389	11.371	11.419	VV	304	4681	0.13%	0.027%
129	11.441	11.419	11.461	VV	246	4219	0.11%	0.024%
130	11.517	11.461	11.546	VV	1594	27756	0.75%	0.160%
131	11.597	11.546	11.641	VV	2112	41360	1.12%	0.238%
132	11.678	11.641	11.728	VV	828	18888	0.51%	0.109%
133	11.743	11.728	11.763	VV	322	3586	0.10%	0.021%
134	11.780	11.763	11.791	VV	167	1634	0.04%	0.009%
135	11.854	11.791	11.867	VV	397	9240	0.25%	0.053%
136	11.904	11.867	12.021	VV	336493	3676936	100.00%	21.184%
137	12.065	12.021	12.090	VV	841	23473	0.64%	0.135%
138	12.101	12.090	12.122	VV	522	7904	0.21%	0.046%
139	12.131	12.122	12.167	VV	375	6597	0.18%	0.038%
140	12.191	12.167	12.212	VV	317	5621	0.15%	0.032%
141	12.253	12.212	12.331	VV	703	22413	0.61%	0.129%

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142	12.351	12.331	12.394	VV	543	13404	0.36%	0.077%
143	12.414	12.394	12.472	VV	380	10278	0.28%	0.059%
144	12.502	12.472	12.614	VV	26738	360577	9.81%	2.077%
145	12.630	12.614	12.644	VV	454	7585	0.21%	0.044%
146	12.651	12.644	12.687	VV	419	8943	0.24%	0.052%
147	12.705	12.687	12.799	VV	409	16252	0.44%	0.094%
148	12.835	12.799	12.871	VV	555	13968	0.38%	0.080%
149	12.895	12.871	12.930	VV	973	15266	0.42%	0.088%
150	12.963	12.930	13.104	VV	3328	64868	1.76%	0.374%
151	13.148	13.104	13.235	PV	332	11777	0.32%	0.068%
152	13.262	13.235	13.303	VV	2403	39240	1.07%	0.226%
153	13.341	13.303	13.431	VV	237066	2813801	76.53%	16.211%
154	13.450	13.431	13.482	VV	570	12107	0.33%	0.070%
155	13.508	13.482	13.557	VV	998	30333	0.82%	0.175%
156	13.576	13.557	13.661	VV	827	27204	0.74%	0.157%
157	13.673	13.661	13.700	VV	173	3398	0.09%	0.020%
158	13.734	13.700	13.804	VV	5385	85360	2.32%	0.492%
159	13.811	13.804	13.824	VV	306	2785	0.08%	0.016%
160	13.831	13.824	13.840	VV	214	2116	0.06%	0.012%
161	13.852	13.840	13.904	VV	380	9539	0.26%	0.055%
162	13.929	13.904	13.941	VV	232	4030	0.11%	0.023%
163	14.044	13.941	14.066	VV	994	26475	0.72%	0.153%
164	14.095	14.066	14.118	VV	1076	18545	0.50%	0.107%
165	14.127	14.118	14.164	VV	420	8298	0.23%	0.048%
166	14.176	14.164	14.192	VV	272	3591	0.10%	0.021%
167	14.203	14.192	14.228	VV	234	3520	0.10%	0.020%
168	14.236	14.228	14.276	VV	164	2701	0.07%	0.016%
169	14.321	14.276	14.334	PV	184	4025	0.11%	0.023%
170	14.343	14.334	14.371	VV	167	2434	0.07%	0.014%
171	14.381	14.371	14.408	VV	101	843	0.02%	0.005%
172	14.456	14.408	14.471	VV	172	2891	0.08%	0.017%
173	14.532	14.471	14.633	VV	732	39293	1.07%	0.226%
174	14.655	14.633	14.683	VV	1152	18322	0.50%	0.106%
175	14.690	14.683	14.698	VV	355	3037	0.08%	0.017%
176	14.718	14.698	14.765	VV	475	11322	0.31%	0.065%
177	14.788	14.765	14.811	VV	393	7305	0.20%	0.042%
178	14.834	14.811	14.871	VV	400	9975	0.27%	0.057%
179	14.885	14.871	14.894	VV	310	3677	0.10%	0.021%
180	14.904	14.894	14.934	VV	302	4724	0.13%	0.027%
181	14.959	14.934	14.973	VV	198	3994	0.11%	0.023%
182	14.994	14.973	15.014	VV	180	2807	0.08%	0.016%
183	15.035	15.014	15.072	VV	343	4802	0.13%	0.028%
184	15.156	15.072	15.171	PV	1490	28995	0.79%	0.167%
185	15.195	15.171	15.223	VV	3234	58958	1.60%	0.340%
186	15.242	15.223	15.290	VV	1725	31954	0.87%	0.184%
187	15.307	15.290	15.331	VV	398	7309	0.20%	0.042%
188	15.342	15.331	15.364	VV	239	3990	0.11%	0.023%
189	15.378	15.364	15.431	VV	189	4932	0.13%	0.028%
190	15.446	15.431	15.462	VV	179	1832	0.05%	0.011%
191	15.504	15.462	15.570	VV	232	7289	0.20%	0.042%
192	15.640	15.570	15.757	PV	9207	438079	11.91%	2.524%
193	15.786	15.757	15.908	VV	2519	54631	1.49%	0.315%
194	15.926	15.908	15.941	VV	165	2425	0.07%	0.014%

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195	15.979	15.941	16.004	PV	265	6839	0.19%	0.039%
196	16.043	16.004	16.070	VV	184	4462	0.12%	0.026%
197	16.093	16.070	16.105	VV	131	1493	0.04%	0.009%
198	16.179	16.105	16.194	VV	559	14815	0.40%	0.085%
199	16.217	16.194	16.251	VV	2031	31170	0.85%	0.180%
200	16.283	16.251	16.334	VV	478	11420	0.31%	0.066%
201	16.356	16.334	16.379	VV	368	5465	0.15%	0.031%
202	16.420	16.379	16.439	PV	206	4917	0.13%	0.028%
203	16.508	16.439	16.542	VV	602	14239	0.39%	0.082%
204	16.558	16.542	16.598	VV	243	5218	0.14%	0.030%
205	16.666	16.598	16.680	VV	1994	37792	1.03%	0.218%
206	16.706	16.680	16.731	VV	4012	80840	2.20%	0.466%
207	16.740	16.731	16.818	VV	1924	54797	1.49%	0.316%
208	16.840	16.818	16.923	VV	667	20460	0.56%	0.118%
209	16.934	16.923	16.958	VV	219	1794	0.05%	0.010%
210	17.034	16.958	17.072	PV	1243	35384	0.96%	0.204%
211	17.097	17.072	17.121	VV	1806	32901	0.89%	0.190%
212	17.132	17.121	17.144	VV	1048	12632	0.34%	0.073%
213	17.166	17.144	17.194	VV	2856	48260	1.31%	0.278%
214	17.213	17.194	17.276	VV	2051	40795	1.11%	0.235%
215	17.289	17.276	17.296	VV	177	1435	0.04%	0.008%
216	17.307	17.296	17.321	VV	119	1292	0.04%	0.007%
217	17.358	17.321	17.368	VV	169	3185	0.09%	0.018%
218	17.407	17.368	17.434	VV	198	3818	0.10%	0.022%
219	17.501	17.434	17.525	PV	304	8030	0.22%	0.046%
220	17.616	17.525	17.676	VV	3018	59620	1.62%	0.343%
221	17.709	17.676	17.771	VV	1088	26702	0.73%	0.154%
222	17.786	17.771	17.815	VV	179	2487	0.07%	0.014%
223	17.838	17.815	17.851	PV	106	1394	0.04%	0.008%
224	17.885	17.851	17.914	PV	220	3070	0.08%	0.018%
225	18.054	17.914	18.091	PV	4169	69976	1.90%	0.403%
226	18.143	18.091	18.170	PV	1715	26673	0.73%	0.154%
227	18.198	18.170	18.217	VV	496	7638	0.21%	0.044%
228	18.233	18.217	18.255	VV	144	2591	0.07%	0.015%
229	18.285	18.255	18.301	PV	480	6720	0.18%	0.039%
230	18.328	18.301	18.351	VV	1339	19260	0.52%	0.111%
231	18.377	18.351	18.407	VV	1112	17920	0.49%	0.103%
232	18.477	18.407	18.624	VV	9048	343309	9.34%	1.978%
233	18.722	18.624	18.821	VV	2180	50122	1.36%	0.289%
234	18.888	18.821	18.951	PV	6444	137503	3.74%	0.792%
235	18.987	18.951	19.018	VV	1647	27283	0.74%	0.157%
236	19.039	19.018	19.063	VV	595	9627	0.26%	0.055%
237	19.091	19.063	19.104	VV	204	3682	0.10%	0.021%
238	19.152	19.104	19.171	PV	368	6538	0.18%	0.038%
239	19.286	19.171	19.387	VV	4606	173525	4.72%	1.000%
240	19.449	19.387	19.511	VV	3531	101871	2.77%	0.587%
241	19.577	19.511	19.605	VV	1048	27762	0.76%	0.160%
242	19.670	19.605	19.703	VV	4806	87115	2.37%	0.502%
243	19.731	19.703	19.754	VV	1315	27477	0.75%	0.158%
244	19.785	19.754	19.820	VV	1272	38728	1.05%	0.223%
245	19.847	19.820	19.864	VV	1135	26835	0.73%	0.155%
246	19.966	19.864	20.002	VV	5379	176824	4.81%	1.019%

						rters		
247	20.046	20.002	20.072	VV	4363	113636	3.09%	0.655%
248	20.292	20.072	20.315	VV	4119	401077	10.91%	2.311%
249	20.321	20.315	20.340	VV	3639	54780	1.49%	0.316%
250	20.413	20.340	20.435	VV	9813	326504	8.88%	1.881%
251	20.455	20.435	20.511	VV	9749	322288	8.77%	1.857%
252	20.570	20.511	20.598	VV	7189	280735	7.64%	1.617%
253	20.766	20.598	20.800	VV	8090	736354	20.03%	4.242%
254	20.934	20.800	20.978	VV	10979	794445	21.61%	4.577%
255	21.001	20.978	21.014	VV	6918	149125	4.06%	0.859%
256	21.049	21.014	21.104	VV	6857	361805	9.84%	2.084%
257	21.142	21.104	21.188	VV	9703	372008	10.12%	2.143%
258	21.254	21.188	21.278	VV	5909	318606	8.66%	1.836%
259	21.289	21.278	21.299	VV	5608	71582	1.95%	0.412%
260	21.304	21.299	21.368	VV	5498	212710	5.78%	1.225%
261	21.465	21.368	21.525	VV	8110	513406	13.96%	2.958%
262	21.562	21.525	21.612	VV	5007	224977	6.12%	1.296%
263	21.622	21.612	21.663	VV	3474	103175	2.81%	0.594%
264	21.680	21.663	21.691	VV	3237	52411	1.43%	0.302%
265	21.703	21.691	21.735	VV	2983	75163	2.04%	0.433%
266	21.755	21.735	21.771	VV	2661	57435	1.56%	0.331%
267	21.809	21.771	21.828	VV	2505	82951	2.26%	0.478%
268	21.859	21.828	21.888	VV	2129	74200	2.02%	0.427%
269	21.899	21.888	21.915	VV	1837	29088	0.79%	0.168%
270	21.922	21.915	21.928	VV	1722	13324	0.36%	0.077%
271	22.041	21.928	22.063	VV	4031	170453	4.64%	0.982%
272	22.090	22.063	22.190	VV	3776	116710	3.17%	0.672%
					Sum of corrected areas:		17357306	

Aliphatic EPH 011023.M Wed Jan 25 01:31:43 2023