

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE012623AL\
 Data File : FE040059.D
 Signal(s) : FID1B.ch
 Acq On : 26 Jan 2023 12:03
 Sample : 01283-06
 Misc :
 ALS Vial : 10 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	3.430	3.354	3.444	BV	87	47	0.00%	0.000%
2	3.464	3.444	3.479	VV	85	867	0.02%	0.002%
3	3.488	3.479	3.558	VV	103	2827	0.06%	0.005%
4	3.586	3.558	3.615	PV	159	2523	0.06%	0.004%
5	3.624	3.615	3.680	VV	130	3219	0.07%	0.006%
6	3.697	3.680	3.722	VV	136	2167	0.05%	0.004%
7	3.747	3.722	3.761	PV	169	2560	0.06%	0.005%
8	3.779	3.761	3.844	VV	872	13205	0.29%	0.023%
9	3.851	3.844	3.878	VV	107	1961	0.04%	0.003%
10	3.896	3.878	3.961	VV	564	10576	0.23%	0.019%
11	3.981	3.961	4.056	VV	371	6567	0.14%	0.012%
12	4.067	4.056	4.104	PV	95	1893	0.04%	0.003%
13	4.118	4.104	4.174	VV	173	3495	0.08%	0.006%
14	4.182	4.174	4.268	VV	98	3084	0.07%	0.005%
15	4.284	4.268	4.328	VV	95	970	0.02%	0.002%
16	4.362	4.328	4.390	VV	131	2525	0.06%	0.004%
17	4.408	4.390	4.476	VV	421	6742	0.15%	0.012%
18	4.484	4.476	4.527	VV	84	1489	0.03%	0.003%
19	4.549	4.527	4.588	VV	194	3308	0.07%	0.006%
20	4.638	4.588	4.647	VV	128	1690	0.04%	0.003%
21	4.661	4.647	4.693	VV	235	2024	0.04%	0.004%
22	4.723	4.693	4.819	PV	262	5966	0.13%	0.011%
23	4.825	4.819	4.861	VV	66	943	0.02%	0.002%
24	4.869	4.861	4.954	VV	99	4192	0.09%	0.007%
25	4.961	4.954	5.000	VV	155	2330	0.05%	0.004%
26	5.013	5.000	5.108	VV	154	3526	0.08%	0.006%
27	5.132	5.108	5.152	VV	87	1279	0.03%	0.002%
28	5.162	5.152	5.188	VV	95	1549	0.03%	0.003%
29	5.215	5.188	5.234	VV	170	3885	0.09%	0.007%
30	5.245	5.234	5.299	VV	238	4359	0.10%	0.008%
31	5.331	5.299	5.396	VV	148	5138	0.11%	0.009%
32	5.427	5.396	5.462	PV	114	2680	0.06%	0.005%
33	5.474	5.462	5.483	VV	70	830	0.02%	0.001%
34	5.502	5.483	5.513	VV	139	2036	0.04%	0.004%
35	5.518	5.513	5.581	VV	135	3532	0.08%	0.006%
36	5.645	5.581	5.721	VV	391	14199	0.31%	0.025%

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37	5.729	5.721	5.744	VV	157	1418	0.03%	0.003%
38	5.760	5.744	5.824	VV	192	4897	0.11%	0.009%
39	5.838	5.824	5.952	VV	174	8192	0.18%	0.014%
40	5.958	5.952	5.971	VV	122	866	0.02%	0.002%
41	6.047	5.971	6.099	VV	190	4927	0.11%	0.009%
42	6.135	6.099	6.184	PV	85	2535	0.06%	0.004%
43	6.225	6.184	6.241	VV	113	2452	0.05%	0.004%
44	6.264	6.241	6.342	VV	321	12712	0.28%	0.022%
45	6.350	6.342	6.388	VV	174	3160	0.07%	0.006%
46	6.425	6.388	6.513	VV	591	12233	0.27%	0.022%
47	6.545	6.513	6.553	VV	122	2449	0.05%	0.004%
48	6.602	6.553	6.638	VV	634	12345	0.27%	0.022%
49	6.644	6.638	6.701	VV	164	4086	0.09%	0.007%
50	6.714	6.701	6.748	VV	162	2764	0.06%	0.005%
51	6.757	6.748	6.768	VV	101	980	0.02%	0.002%
52	6.773	6.768	6.792	VV	97	1199	0.03%	0.002%
53	6.799	6.792	6.804	VV	84	557	0.01%	0.001%
54	6.812	6.804	6.818	VV	85	695	0.02%	0.001%
55	6.831	6.818	6.847	VV	221	1879	0.04%	0.003%
56	6.857	6.847	6.921	VV	135	3132	0.07%	0.006%
57	6.941	6.921	6.984	VV	141	2500	0.06%	0.004%
58	6.997	6.984	7.039	VV	102	1416	0.03%	0.003%
59	7.072	7.039	7.101	VV	103	1725	0.04%	0.003%
60	7.139	7.101	7.194	PV	134	3127	0.07%	0.006%
61	7.218	7.194	7.257	VV	200	5302	0.12%	0.009%
62	7.266	7.257	7.313	VV	133	3616	0.08%	0.006%
63	7.334	7.313	7.344	VV	151	1892	0.04%	0.003%
64	7.355	7.344	7.378	VV	159	2185	0.05%	0.004%
65	7.393	7.378	7.411	VV	191	2941	0.06%	0.005%
66	7.431	7.411	7.484	VV	205	4623	0.10%	0.008%
67	7.504	7.484	7.519	VV	116	1853	0.04%	0.003%
68	7.531	7.519	7.575	VV	187	4098	0.09%	0.007%
69	7.659	7.575	7.711	VV	600	13802	0.30%	0.024%
70	7.721	7.711	7.768	PV	71	887	0.02%	0.002%
71	7.791	7.768	7.819	PV	113	2053	0.05%	0.004%
72	7.828	7.819	7.848	VV	98	1053	0.02%	0.002%
73	7.866	7.848	7.877	VV	99	868	0.02%	0.002%
74	7.924	7.877	7.934	VV	140	2421	0.05%	0.004%
75	8.230	8.214	8.284	VV	862	27389	0.60%	0.048%
76	8.291	8.284	8.344	VV	567	16230	0.36%	0.029%
77	8.358	8.344	8.392	VV	509	11860	0.26%	0.021%
78	8.398	8.392	8.416	VV	379	4808	0.11%	0.009%
79	8.445	8.416	8.488	VV	780	19341	0.43%	0.034%
80	8.502	8.488	8.518	VV	463	7830	0.17%	0.014%
81	8.539	8.518	8.588	VV	1429	25131	0.55%	0.044%
82	8.590	8.588	8.622	VV	293	3931	0.09%	0.007%
83	8.650	8.622	8.722	VV	204	10318	0.23%	0.018%
84	8.736	8.722	8.758	VV	206	2630	0.06%	0.005%
85	8.778	8.758	8.789	VV	165	2053	0.05%	0.004%
86	8.794	8.789	8.816	VV	133	1404	0.03%	0.002%
87	9.077	9.061	9.207	VV	1260	66062	1.45%	0.117%
88	9.218	9.207	9.254	VV	534	13584	0.30%	0.024%
89	9.270	9.254	9.340	VV	904	28778	0.63%	0.051%

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90	9.366	9.340	9.429	VV	862	25606	0.56%	0.045%
91	9.438	9.429	9.518	VV	312	11707	0.26%	0.021%
92	9.530	9.518	9.648	VV	237	10567	0.23%	0.019%
93	9.662	9.648	9.688	VV	166	2382	0.05%	0.004%
94	9.710	9.688	9.724	VV	383	6091	0.13%	0.011%
95	9.751	9.724	9.797	VV	372	11851	0.26%	0.021%
96	9.809	9.797	9.815	VV	230	2068	0.05%	0.004%
97	9.822	9.815	9.886	VV	240	6895	0.15%	0.012%
98	9.922	9.886	9.951	VV	193	4469	0.10%	0.008%
99	9.981	9.951	9.994	VV	177	2093	0.05%	0.004%
100	10.026	9.994	10.124	VV	5702	145158	3.20%	0.257%
101	10.145	10.124	10.239	VV	1074	30125	0.66%	0.053%
102	10.251	10.239	10.268	VV	258	3654	0.08%	0.006%
103	10.277	10.268	10.290	VV	221	1982	0.04%	0.004%
104	10.306	10.290	10.361	VV	167	4791	0.11%	0.008%
105	10.374	10.361	10.388	VV	61	974	0.02%	0.002%
106	10.417	10.388	10.441	PV	112	1651	0.04%	0.003%
107	10.490	10.441	10.521	VV	1175	18779	0.41%	0.033%
108	10.528	10.521	10.572	VV	321	5982	0.13%	0.011%
109	10.626	10.572	10.640	VV	204	6166	0.14%	0.011%
110	10.672	10.640	10.719	VV	177	6596	0.15%	0.012%
111	10.733	10.719	10.750	VV	138	1952	0.04%	0.003%
112	10.814	10.750	10.851	VV	407	11894	0.26%	0.021%
113	10.885	10.851	10.944	VV	654	14596	0.32%	0.026%
114	10.955	10.944	10.984	VV	196	3322	0.07%	0.006%
115	10.987	10.984	11.011	VV	180	1559	0.03%	0.003%
116	11.015	11.011	11.024	VV	93	476	0.01%	0.001%
117	11.058	11.024	11.091	VV	436	8516	0.19%	0.015%
118	11.105	11.091	11.133	VV	191	3195	0.07%	0.006%
119	11.172	11.133	11.241	VV	373	11578	0.25%	0.020%
120	11.275	11.241	11.320	VV	195	5290	0.12%	0.009%
121	11.391	11.320	11.410	VV	178	5804	0.13%	0.010%
122	11.428	11.410	11.469	VV	260	5466	0.12%	0.010%
123	11.477	11.469	11.491	VV	80	930	0.02%	0.002%
124	11.521	11.491	11.555	VV	1376	19092	0.42%	0.034%
125	11.564	11.555	11.571	VV	206	1643	0.04%	0.003%
126	11.596	11.571	11.649	VV	1037	19859	0.44%	0.035%
127	11.683	11.649	11.728	VV	471	8933	0.20%	0.016%
128	11.747	11.728	11.768	VV	183	2376	0.05%	0.004%
129	11.781	11.768	11.804	PV	126	1115	0.02%	0.002%
130	11.813	11.804	11.840	PV	57	1416	0.03%	0.003%
131	11.907	11.840	12.025	VV	411507	4541487	100.00%	8.030%
132	12.045	12.025	12.061	VV	540	9838	0.22%	0.017%
133	12.068	12.061	12.091	VV	480	7202	0.16%	0.013%
134	12.102	12.091	12.181	VV	295	9014	0.20%	0.016%
135	12.198	12.181	12.217	VV	258	3650	0.08%	0.006%
136	12.258	12.217	12.327	VV	560	14292	0.31%	0.025%
137	12.351	12.327	12.396	VV	855	13644	0.30%	0.024%
138	12.409	12.396	12.461	VV	212	3845	0.08%	0.007%
139	12.468	12.461	12.476	VV	54	293	0.01%	0.001%
140	12.505	12.476	12.694	VV	15134	223945	4.93%	0.396%
141	12.709	12.694	12.739	VV	382	6756	0.15%	0.012%

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142	12.752	12.739	12.791	VV	221	4488	0.10%	0.008%
143	12.839	12.791	12.871	VV	459	9719	0.21%	0.017%
144	12.898	12.871	12.935	VV	822	12187	0.27%	0.022%
145	12.962	12.935	13.002	VV	1146	17997	0.40%	0.032%
146	13.015	13.002	13.031	VV	190	2308	0.05%	0.004%
147	13.051	13.031	13.064	VV	105	1314	0.03%	0.002%
148	13.067	13.064	13.118	VV	69	836	0.02%	0.001%
149	13.149	13.118	13.188	VV	202	4303	0.09%	0.008%
150	13.198	13.188	13.241	VV	77	1795	0.04%	0.003%
151	13.271	13.241	13.306	PV	214	5332	0.12%	0.009%
152	13.344	13.306	13.437	VV	271456	3303134	72.73%	5.840%
153	13.453	13.437	13.483	VV	630	12630	0.28%	0.022%
154	13.511	13.483	13.571	VV	1131	29436	0.65%	0.052%
155	13.582	13.571	13.623	VV	465	9636	0.21%	0.017%
156	13.636	13.623	13.701	VV	205	6036	0.13%	0.011%
157	13.742	13.701	13.805	VV	1486	29474	0.65%	0.052%
158	13.814	13.805	13.836	VV	162	1909	0.04%	0.003%
159	13.857	13.836	13.901	VV	185	4776	0.11%	0.008%
160	13.963	13.901	13.988	VV	213	7468	0.16%	0.013%
161	13.993	13.988	14.014	VV	185	2317	0.05%	0.004%
162	14.046	14.014	14.074	VV	704	12081	0.27%	0.021%
163	14.097	14.074	14.144	VV	1875	29484	0.65%	0.052%
164	14.158	14.144	14.172	VV	271	3646	0.08%	0.006%
165	14.194	14.172	14.206	VV	225	3380	0.07%	0.006%
166	14.220	14.206	14.236	VV	159	2301	0.05%	0.004%
167	14.244	14.236	14.285	VV	93	1334	0.03%	0.002%
168	14.319	14.285	14.371	VV	224	5481	0.12%	0.010%
169	14.379	14.371	14.395	VV	89	1036	0.02%	0.002%
170	14.461	14.395	14.494	PV	333	7162	0.16%	0.013%
171	14.538	14.494	14.631	VV	1294	50282	1.11%	0.089%
172	14.659	14.631	14.706	VV	3060	45759	1.01%	0.081%
173	14.761	14.706	14.842	VV	1736	34479	0.76%	0.061%
174	14.893	14.842	14.924	PV	170	6508	0.14%	0.012%
175	14.932	14.924	14.948	VV	191	1940	0.04%	0.003%
176	14.959	14.948	14.977	VV	121	1908	0.04%	0.003%
177	15.037	14.977	15.098	VV	368	17134	0.38%	0.030%
178	15.158	15.098	15.168	VV	448	11834	0.26%	0.021%
179	15.201	15.168	15.226	VV	3577	54598	1.20%	0.097%
180	15.247	15.226	15.380	VV	1069	24999	0.55%	0.044%
181	15.391	15.380	15.408	PV	147	1482	0.03%	0.003%
182	15.423	15.408	15.458	VV	102	1687	0.04%	0.003%
183	15.537	15.458	15.563	VV	179	4122	0.09%	0.007%
184	15.635	15.563	15.701	PV	7615	317347	6.99%	0.561%
185	15.720	15.701	15.765	VV	3917	71626	1.58%	0.127%
186	15.790	15.765	15.821	VV	1014	17282	0.38%	0.031%
187	15.847	15.821	15.867	VV	121	1836	0.04%	0.003%
188	15.902	15.867	15.944	PV	46	1120	0.02%	0.002%
189	15.961	15.944	15.974	PV	107	883	0.02%	0.002%
190	16.046	15.974	16.068	PV	140	3321	0.07%	0.006%
191	16.184	16.068	16.196	VV	493	17167	0.38%	0.030%
192	16.222	16.196	16.264	VV	2330	36307	0.80%	0.064%
193	16.284	16.264	16.302	VV	371	6458	0.14%	0.011%
194	16.312	16.302	16.331	VV	234	3471	0.08%	0.006%

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195	16.524	16.331	16.555	VV	415	29470	0.65%	0.052%
196	16.574	16.555	16.608	VV	280	6476	0.14%	0.011%
197	16.667	16.608	16.685	VV	1353	34422	0.76%	0.061%
198	16.706	16.685	16.754	VV	2167	43545	0.96%	0.077%
199	16.781	16.754	16.818	VV	490	12873	0.28%	0.023%
200	16.846	16.818	16.888	VV	534	10752	0.24%	0.019%
201	16.907	16.888	16.932	VV	136	1651	0.04%	0.003%
202	17.056	16.932	17.091	PV	246	6085	0.13%	0.011%
203	17.172	17.091	17.198	VV	2214	55802	1.23%	0.099%
204	17.221	17.198	17.275	VV	2769	56674	1.25%	0.100%
205	17.509	17.275	17.530	VV	1267	122217	2.69%	0.216%
206	17.562	17.530	17.568	VV	1004	21967	0.48%	0.039%
207	17.623	17.568	17.678	VV	2797	97171	2.14%	0.172%
208	17.711	17.678	17.761	VV	1329	54783	1.21%	0.097%
209	18.061	17.761	18.088	VV	3013	246051	5.42%	0.435%
210	18.152	18.088	18.174	VV	3175	115094	2.53%	0.203%
211	18.207	18.174	18.216	VV	2497	59127	1.30%	0.105%
212	18.293	18.216	18.310	VV	3061	152128	3.35%	0.269%
213	18.384	18.310	18.414	VV	4119	210422	4.63%	0.372%
214	18.486	18.414	18.608	VV	8850	629920	13.87%	1.114%
215	18.736	18.608	18.751	VV	5586	419449	9.24%	0.742%
216	18.799	18.751	18.804	VV	5527	173457	3.82%	0.307%
217	18.893	18.804	18.953	VV	7876	575012	12.66%	1.017%
218	18.995	18.953	19.022	VV	7598	291823	6.43%	0.516%
219	19.107	19.022	19.124	VV	7378	442410	9.74%	0.782%
220	19.298	19.124	19.386	VV	11558	1476586	32.51%	2.611%
221	19.430	19.386	19.451	VV	10867	413616	9.11%	0.731%
222	19.489	19.451	19.508	VV	11544	377506	8.31%	0.667%
223	19.586	19.508	19.608	VV	12414	714171	15.73%	1.263%
224	19.682	19.608	19.700	VV	13922	715035	15.74%	1.264%
225	19.737	19.700	19.752	VV	14497	433645	9.55%	0.767%
226	19.856	19.752	19.877	VV	15195	1102945	24.29%	1.950%
227	20.066	19.877	20.088	VV	18649	2146732	47.27%	3.796%
228	20.117	20.088	20.131	VV	18728	477745	10.52%	0.845%
229	20.149	20.131	20.179	VV	18901	539183	11.87%	0.953%
230	20.323	20.179	20.338	VV	23299	2015983	44.39%	3.564%
231	20.422	20.338	20.441	VV	25034	1469845	32.36%	2.599%
232	20.524	20.441	20.533	VV	26013	1389640	30.60%	2.457%
233	20.580	20.533	20.613	VV	28237	1278250	28.15%	2.260%
234	20.707	20.613	20.724	VV	29569	1905924	41.97%	3.370%
235	20.735	20.724	20.748	VV	29616	411428	9.06%	0.727%
236	20.775	20.748	20.801	VV	29645	944980	20.81%	1.671%
237	20.879	20.801	20.911	VV	31643	2019753	44.47%	3.571%
238	20.934	20.911	20.983	VV	31617	1346046	29.64%	2.380%
239	21.004	20.983	21.017	VV	31526	639254	14.08%	1.130%
240	21.047	21.017	21.111	VV	31746	1750592	38.55%	3.095%
241	21.152	21.111	21.174	VV	31064	1164150	25.63%	2.058%
242	21.237	21.174	21.249	VV	31987	1403540	30.90%	2.482%
243	21.261	21.249	21.294	VV	31762	852360	18.77%	1.507%
244	21.303	21.294	21.357	VV	30840	1153880	25.41%	2.040%
245	21.492	21.357	21.518	VV	31946	2989283	65.82%	5.285%
246	21.530	21.518	21.548	VV	32149	574847	12.66%	1.016%

						rters		
247	21.561	21.548	21.612	VV	32081	1222680	26.92%	2.162%
248	21.625	21.612	21.687	VV	30795	1362187	29.99%	2.408%
249	21.697	21.687	21.711	VV	30252	430690	9.48%	0.762%
250	21.726	21.711	21.737	VV	30105	471581	10.38%	0.834%
251	21.790	21.737	21.803	VV	30713	1198274	26.39%	2.119%
252	21.818	21.803	21.891	VV	30528	1591041	35.03%	2.813%
253	21.921	21.891	21.932	VV	29718	721232	15.88%	1.275%
254	21.983	21.932	21.996	VV	30321	1153577	25.40%	2.040%
255	22.045	21.996	22.151	VBA	30426	2780161	61.22%	4.916%

Sum of corrected areas: 56557615

Aliphatic EPH 011023.M Thu Jan 26 13:43:02 2023