

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE021523AL\
 Data File : FE040363.D
 Signal(s) : FID1B.ch
 Acq On : 15 Feb 2023 13:36
 Sample : 01537-05
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 020223.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	3.288	3.221	3.390	BV	157	2303	0.08%	0.023%
2	3.404	3.390	3.596	PV	107	4315	0.16%	0.044%
3	3.639	3.596	3.656	VV	520	6894	0.25%	0.070%
4	3.674	3.656	3.711	VV	258	2975	0.11%	0.030%
5	3.730	3.711	3.792	PV	196	3183	0.12%	0.032%
6	3.805	3.792	3.849	VV	110	2084	0.08%	0.021%
7	3.877	3.849	3.905	PV	135	2299	0.08%	0.023%
8	3.929	3.905	3.958	VV	103	1829	0.07%	0.018%
9	3.970	3.958	4.038	VV	106	2436	0.09%	0.025%
10	4.046	4.038	4.057	PV	64	741	0.03%	0.007%
11	4.077	4.057	4.092	VV	385	4114	0.15%	0.042%
12	4.111	4.092	4.165	VV	806	9589	0.35%	0.097%
13	4.184	4.165	4.226	PV	96	1740	0.06%	0.018%
14	4.244	4.226	4.253	VV	174	1838	0.07%	0.019%
15	4.279	4.253	4.332	VV	704	10005	0.37%	0.101%
16	4.343	4.332	4.378	VV	68	980	0.04%	0.010%
17	4.397	4.378	4.422	VV	236	3972	0.15%	0.040%
18	4.431	4.422	4.462	VV	129	2123	0.08%	0.021%
19	4.478	4.462	4.512	VV	122	2389	0.09%	0.024%
20	4.537	4.512	4.638	VV	518	10746	0.39%	0.108%
21	4.659	4.638	4.696	PV	481	6528	0.24%	0.066%
22	4.722	4.696	4.747	PV	1054	13327	0.49%	0.134%
23	4.785	4.747	4.801	VV	955	12277	0.45%	0.124%
24	4.818	4.801	4.898	VV	1600	20116	0.73%	0.203%
25	4.946	4.898	4.981	VV	500	9204	0.34%	0.093%
26	4.991	4.981	5.017	VV	98	1988	0.07%	0.020%
27	5.032	5.017	5.088	VV	150	3272	0.12%	0.033%
28	5.107	5.088	5.127	PV	83	1005	0.04%	0.010%
29	5.148	5.127	5.163	VV	335	3956	0.14%	0.040%
30	5.174	5.163	5.185	VV	198	2143	0.08%	0.022%
31	5.233	5.185	5.266	VV	4039	53988	1.97%	0.545%
32	5.295	5.266	5.338	VV	925	13791	0.50%	0.139%
33	5.352	5.338	5.388	VV	166	2115	0.08%	0.021%
34	5.439	5.388	5.468	PV	275	5775	0.21%	0.058%
35	5.480	5.468	5.519	VV	189	3307	0.12%	0.033%
36	5.540	5.519	5.591	VV	138	3800	0.14%	0.038%

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37	5.630	5.591	5.654	VV	230	3553	0.13%	0.036%
38	5.673	5.654	5.694	VV	443	6567	0.24%	0.066%
39	5.713	5.694	5.748	VV	1355	17007	0.62%	0.172%
40	5.773	5.748	5.804	VV	361	6015	0.22%	0.061%
41	5.846	5.804	5.912	VV	245	8947	0.33%	0.090%
42	5.931	5.912	5.948	VV	160	2042	0.07%	0.021%
43	5.975	5.948	6.021	VV	264	5975	0.22%	0.060%
44	6.041	6.021	6.071	PV	153	2673	0.10%	0.027%
45	6.075	6.071	6.098	VV	103	856	0.03%	0.009%
46	6.104	6.098	6.137	VV	134	1219	0.04%	0.012%
47	6.147	6.137	6.182	VV	126	1419	0.05%	0.014%
48	6.193	6.182	6.222	PV	66	1008	0.04%	0.010%
49	6.256	6.222	6.279	VV	185	3254	0.12%	0.033%
50	6.304	6.279	6.324	VV	271	3748	0.14%	0.038%
51	6.347	6.324	6.377	VV	552	7204	0.26%	0.073%
52	6.413	6.377	6.453	VV	210	5192	0.19%	0.052%
53	6.483	6.453	6.542	VV	332	8443	0.31%	0.085%
54	6.590	6.542	6.655	VV	349	9922	0.36%	0.100%
55	6.663	6.655	6.675	VV	110	1059	0.04%	0.011%
56	6.701	6.675	6.763	VV	1430	24382	0.89%	0.246%
57	6.784	6.763	6.805	VV	761	9458	0.35%	0.095%
58	6.822	6.805	6.834	VV	404	4363	0.16%	0.044%
59	6.852	6.834	6.872	VV	1200	14127	0.52%	0.143%
60	6.886	6.872	6.906	VV	478	5644	0.21%	0.057%
61	6.928	6.906	7.021	VV	610	10778	0.39%	0.109%
62	7.028	7.021	7.035	VV	114	758	0.03%	0.008%
63	7.041	7.035	7.054	VV	102	723	0.03%	0.007%
64	7.075	7.054	7.126	VV	163	3346	0.12%	0.034%
65	7.153	7.126	7.182	PV	682	8869	0.32%	0.090%
66	7.206	7.182	7.244	VV	896	17720	0.65%	0.179%
67	7.257	7.244	7.303	VV	722	16382	0.60%	0.165%
68	7.336	7.303	7.363	VV	1270	20083	0.73%	0.203%
69	7.379	7.363	7.397	VV	223	3307	0.12%	0.033%
70	7.419	7.397	7.432	VV	478	5906	0.22%	0.060%
71	7.441	7.432	7.477	VV	424	6063	0.22%	0.061%
72	7.501	7.477	7.536	VV	3242	37500	1.37%	0.378%
73	7.575	7.536	7.595	VV	473	11592	0.42%	0.117%
74	7.610	7.595	7.625	VV	588	7621	0.28%	0.077%
75	7.645	7.625	7.671	VV	696	12946	0.47%	0.131%
76	7.708	7.671	7.722	VV	487	11152	0.41%	0.113%
77	7.736	7.722	7.761	VV	616	8267	0.30%	0.083%
78	7.768	7.761	7.779	VV	179	1504	0.05%	0.015%
79	7.813	7.779	7.838	VV	283	7070	0.26%	0.071%
80	7.855	7.838	7.875	VV	192	3125	0.11%	0.032%
81	7.909	7.875	7.947	VV	1311	16288	0.59%	0.164%
82	8.007	7.947	8.048	PV	314	10128	0.37%	0.102%
83	8.077	8.048	8.094	VV	240	4180	0.15%	0.042%
84	8.106	8.094	8.118	VV	284	3119	0.11%	0.031%
85	8.130	8.118	8.154	VV	295	3600	0.13%	0.036%
86	8.175	8.154	8.194	VV	372	4877	0.18%	0.049%
87	8.219	8.194	8.239	VV	633	8119	0.30%	0.082%
88	8.275	8.239	8.295	VV	676	9988	0.36%	0.101%
89	8.311	8.295	8.326	VV	236	3496	0.13%	0.035%

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90	8.344	8.326	8.364	VV	505	6085	0.22%	0.061%
91	8.392	8.364	8.416	VV	141	3389	0.12%	0.034%
92	8.435	8.416	8.459	VV	577	8517	0.31%	0.086%
93	8.471	8.459	8.497	VV	230	4562	0.17%	0.046%
94	8.528	8.497	8.603	VV	2141	42175	1.54%	0.426%
95	8.639	8.603	8.655	VV	508	12697	0.46%	0.128%
96	8.676	8.655	8.701	VV	595	9638	0.35%	0.097%
97	8.721	8.701	8.741	VV	410	5702	0.21%	0.058%
98	8.759	8.741	8.815	VV	611	8502	0.31%	0.086%
99	8.821	8.815	8.841	VV	56	639	0.02%	0.006%
100	8.882	8.841	8.898	PV	731	14436	0.53%	0.146%
101	8.914	8.898	8.964	VV	689	24612	0.90%	0.248%
102	8.987	8.964	9.004	VV	918	17572	0.64%	0.177%
103	9.068	9.004	9.111	VV	1513	50963	1.86%	0.514%
104	9.130	9.111	9.164	VV	669	11789	0.43%	0.119%
105	9.183	9.164	9.208	VV	527	8310	0.30%	0.084%
106	9.253	9.208	9.269	VV	893	19090	0.70%	0.193%
107	9.288	9.269	9.333	VV	1192	31043	1.13%	0.313%
108	9.366	9.333	9.418	VV	2950	55656	2.03%	0.562%
109	9.440	9.418	9.464	VV	855	11940	0.44%	0.120%
110	9.488	9.464	9.519	VV	518	8867	0.32%	0.089%
111	9.592	9.519	9.621	VV	350	13788	0.50%	0.139%
112	9.652	9.621	9.698	VV	635	16578	0.61%	0.167%
113	9.719	9.698	9.760	VV	1266	22015	0.80%	0.222%
114	9.772	9.760	9.779	VV	319	2872	0.10%	0.029%
115	9.799	9.779	9.841	VV	382	9469	0.35%	0.096%
116	9.860	9.841	9.894	VV	497	9526	0.35%	0.096%
117	9.912	9.894	9.944	VV	572	9079	0.33%	0.092%
118	9.954	9.944	9.964	VV	194	1556	0.06%	0.016%
119	9.968	9.964	9.994	VV	152	1241	0.05%	0.013%
120	10.007	9.994	10.018	PV	104	909	0.03%	0.009%
121	10.055	10.018	10.076	VV	616	10666	0.39%	0.108%
122	10.087	10.076	10.111	VV	341	5735	0.21%	0.058%
123	10.135	10.111	10.191	VV	1779	31182	1.14%	0.315%
124	10.205	10.191	10.217	VV	417	5718	0.21%	0.058%
125	10.231	10.217	10.271	VV	400	9506	0.35%	0.096%
126	10.276	10.271	10.298	VV	210	2907	0.11%	0.029%
127	10.305	10.298	10.328	VV	247	2154	0.08%	0.022%
128	10.411	10.328	10.425	PV	296	7030	0.26%	0.071%
129	10.451	10.425	10.468	VV	490	8160	0.30%	0.082%
130	10.524	10.468	10.547	VV	1039	23019	0.84%	0.232%
131	10.564	10.547	10.584	VV	513	8585	0.31%	0.087%
132	10.612	10.584	10.651	VV	463	12663	0.46%	0.128%
133	10.668	10.651	10.708	VV	342	6193	0.23%	0.062%
134	10.734	10.708	10.748	VV	464	7966	0.29%	0.080%
135	10.765	10.748	10.785	VV	500	8416	0.31%	0.085%
136	10.808	10.785	10.835	VV	740	15588	0.57%	0.157%
137	10.875	10.835	10.911	VV	1114	27388	1.00%	0.276%
138	10.944	10.911	10.971	VV	1205	27634	1.01%	0.279%
139	10.998	10.971	11.036	VV	1555	29295	1.07%	0.296%
140	11.044	11.036	11.073	VV	374	7162	0.26%	0.072%
141	11.088	11.073	11.116	VV	431	8115	0.30%	0.082%

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142	11.154	11.116	11.175	VV	236	7011	0.26%	0.071%
143	11.195	11.175	11.224	VV	444	7881	0.29%	0.080%
144	11.242	11.224	11.254	VV	390	5110	0.19%	0.052%
145	11.297	11.254	11.315	VV	811	17220	0.63%	0.174%
146	11.326	11.315	11.344	VV	356	4301	0.16%	0.043%
147	11.379	11.344	11.411	VV	398	7489	0.27%	0.076%
148	11.431	11.411	11.450	PV	142	1616	0.06%	0.016%
149	11.509	11.450	11.545	VV	1859	31668	1.16%	0.320%
150	11.577	11.545	11.618	VV	2468	40888	1.49%	0.413%
151	11.666	11.618	11.718	VV	1136	28208	1.03%	0.285%
152	11.728	11.718	11.783	VV	126	2543	0.09%	0.026%
153	11.797	11.783	11.826	PV	181	2711	0.10%	0.027%
154	11.891	11.826	11.951	VV	21590	265759	9.70%	2.682%
155	11.964	11.951	11.999	VV	752	14382	0.53%	0.145%
156	12.042	11.999	12.079	VV	479	13849	0.51%	0.140%
157	12.090	12.079	12.115	VV	236	3657	0.13%	0.037%
158	12.141	12.115	12.154	VV	261	4874	0.18%	0.049%
159	12.240	12.154	12.271	VV	1091	42699	1.56%	0.431%
160	12.287	12.271	12.314	VV	502	8875	0.32%	0.090%
161	12.343	12.314	12.359	VV	322	6072	0.22%	0.061%
162	12.378	12.359	12.387	VV	511	5666	0.21%	0.057%
163	12.400	12.387	12.428	VV	584	9394	0.34%	0.095%
164	12.462	12.428	12.501	VV	1144	26902	0.98%	0.271%
165	12.525	12.501	12.598	VV	482	14923	0.54%	0.151%
166	12.621	12.598	12.631	VV	406	5916	0.22%	0.060%
167	12.657	12.631	12.680	VV	449	10855	0.40%	0.110%
168	12.742	12.680	12.795	VV	1697	40956	1.50%	0.413%
169	12.825	12.795	12.858	VV	856	16474	0.60%	0.166%
170	12.886	12.858	12.936	VV	2184	35696	1.30%	0.360%
171	12.949	12.936	12.964	VV	229	2922	0.11%	0.029%
172	12.994	12.964	13.016	VV	256	6129	0.22%	0.062%
173	13.027	13.016	13.072	VV	176	3506	0.13%	0.035%
174	13.171	13.072	13.190	PV	327	9031	0.33%	0.091%
175	13.209	13.190	13.225	VV	263	3685	0.13%	0.037%
176	13.253	13.225	13.265	VV	319	5602	0.20%	0.057%
177	13.271	13.265	13.288	VV	297	3684	0.13%	0.037%
178	13.331	13.288	13.474	VV	210996	2739111	100.00%	27.641%
179	13.498	13.474	13.530	VV	1409	34155	1.25%	0.345%
180	13.547	13.530	13.602	VV	831	28754	1.05%	0.290%
181	13.609	13.602	13.672	VV	549	17471	0.64%	0.176%
182	13.713	13.672	13.732	VV	625	18954	0.69%	0.191%
183	13.770	13.732	13.813	VV	827	28885	1.05%	0.291%
184	13.838	13.813	13.866	VV	391	9837	0.36%	0.099%
185	13.937	13.866	13.978	VV	522	26416	0.96%	0.267%
186	13.996	13.978	14.004	VV	605	8023	0.29%	0.081%
187	14.031	14.004	14.057	VV	921	19635	0.72%	0.198%
188	14.085	14.057	14.115	VV	2197	37172	1.36%	0.375%
189	14.127	14.115	14.254	VV	409	18644	0.68%	0.188%
190	14.313	14.254	14.361	VV	461	14919	0.54%	0.151%
191	14.382	14.361	14.404	VV	317	6417	0.23%	0.065%
192	14.415	14.404	14.435	VV	266	4039	0.15%	0.041%
193	14.444	14.435	14.451	VV	200	1817	0.07%	0.018%
194	14.471	14.451	14.485	VV	309	4513	0.16%	0.046%

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195	14.526	14.485	14.568	VV	828	23244	0.85%	0.235%
196	14.604	14.568	14.624	VV	474	13039	0.48%	0.132%
197	14.648	14.624	14.681	VV	1341	22937	0.84%	0.231%
198	14.730	14.681	14.754	VV	444	15185	0.55%	0.153%
199	14.781	14.754	14.825	VV	530	15358	0.56%	0.155%
200	14.841	14.825	14.881	VV	407	9040	0.33%	0.091%
201	14.901	14.881	14.918	VV	422	7920	0.29%	0.080%
202	14.960	14.918	14.978	VV	469	13798	0.50%	0.139%
203	14.995	14.978	15.036	VV	437	10214	0.37%	0.103%
204	15.049	15.036	15.076	VV	318	4950	0.18%	0.050%
205	15.109	15.076	15.118	VV	298	5754	0.21%	0.058%
206	15.147	15.118	15.161	VV	584	11303	0.41%	0.114%
207	15.189	15.161	15.234	VV	2714	48043	1.75%	0.485%
208	15.243	15.234	15.295	VV	360	7965	0.29%	0.080%
209	15.304	15.295	15.331	VV	259	3588	0.13%	0.036%
210	15.351	15.331	15.371	VV	328	5261	0.19%	0.053%
211	15.384	15.371	15.410	VV	205	3524	0.13%	0.036%
212	15.429	15.410	15.481	VV	229	5756	0.21%	0.058%
213	15.497	15.481	15.513	PV	164	2162	0.08%	0.022%
214	15.569	15.513	15.592	VV	181	5122	0.19%	0.052%
215	15.621	15.592	15.639	VV	305	5148	0.19%	0.052%
216	15.668	15.639	15.684	VV	337	6539	0.24%	0.066%
217	15.709	15.684	15.793	VV	1880	38726	1.41%	0.391%
218	15.804	15.793	15.821	VV	170	2094	0.08%	0.021%
219	15.847	15.821	15.870	VV	287	5044	0.18%	0.051%
220	15.888	15.870	15.904	VV	283	4339	0.16%	0.044%
221	15.940	15.904	15.957	VV	245	5808	0.21%	0.059%
222	15.968	15.957	15.977	VV	198	1750	0.06%	0.018%
223	15.986	15.977	15.991	VV	199	1314	0.05%	0.013%
224	16.026	15.991	16.050	VV	569	13697	0.50%	0.138%
225	16.064	16.050	16.143	VV	473	13764	0.50%	0.139%
226	16.172	16.143	16.183	VV	490	7557	0.28%	0.076%
227	16.210	16.183	16.351	VV	2881	56506	2.06%	0.570%
228	16.411	16.351	16.431	PV	333	8760	0.32%	0.088%
229	16.457	16.431	16.469	VV	183	3507	0.13%	0.035%
230	16.528	16.469	16.551	VV	419	11414	0.42%	0.115%
231	16.569	16.551	16.614	VV	300	7084	0.26%	0.071%
232	16.693	16.614	16.721	PV	2062	35001	1.28%	0.353%
233	16.788	16.721	16.801	VV	277	11084	0.40%	0.112%
234	16.816	16.801	16.831	VV	276	3999	0.15%	0.040%
235	16.851	16.831	16.878	VV	422	8380	0.31%	0.085%
236	16.930	16.878	16.970	VV	391	15041	0.55%	0.152%
237	16.995	16.970	17.028	VV	565	12369	0.45%	0.125%
238	17.041	17.028	17.068	VV	350	6861	0.25%	0.069%
239	17.078	17.068	17.100	VV	336	3561	0.13%	0.036%
240	17.160	17.100	17.231	VV	2696	62266	2.27%	0.628%
241	17.286	17.231	17.305	VV	393	10390	0.38%	0.105%
242	17.330	17.305	17.364	VV	323	7009	0.26%	0.071%
243	17.394	17.364	17.428	VV	323	8065	0.29%	0.081%
244	17.492	17.428	17.521	PV	426	7188	0.26%	0.073%
245	17.575	17.521	17.584	VV	369	6256	0.23%	0.063%
246	17.611	17.584	17.664	VV	2943	44958	1.64%	0.454%

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247	17.678	17.664	17.698	VV	159	1951	0.07%	0.020%
248	17.722	17.698	17.791	VV	412	9842	0.36%	0.099%
249	17.895	17.791	17.920	PV	178	5605	0.20%	0.057%
250	17.956	17.920	17.966	PV	227	3892	0.14%	0.039%
251	18.048	17.966	18.082	VV	3372	62136	2.27%	0.627%
252	18.094	18.082	18.124	VV	304	3770	0.14%	0.038%
253	18.189	18.124	18.251	VV	923	26840	0.98%	0.271%
254	18.263	18.251	18.288	VV	117	1160	0.04%	0.012%
255	18.332	18.288	18.348	PV	160	3355	0.12%	0.034%
256	18.416	18.348	18.430	VV	135	5167	0.19%	0.052%
257	18.472	18.430	18.505	PV	2921	39841	1.45%	0.402%
258	18.558	18.505	18.585	VV	1096	26957	0.98%	0.272%
259	18.591	18.585	18.599	VV	462	3766	0.14%	0.038%
260	18.604	18.599	18.647	VV	430	5647	0.21%	0.057%
261	18.767	18.647	18.794	PV	419	19821	0.72%	0.200%
262	18.881	18.794	18.947	VV	3533	99589	3.64%	1.005%
263	18.984	18.947	19.001	PV	457	8013	0.29%	0.081%
264	19.032	19.001	19.061	VV	418	9092	0.33%	0.092%
265	19.151	19.061	19.165	VV	136	7521	0.27%	0.076%
266	19.191	19.165	19.208	VV	173	2840	0.10%	0.029%
267	19.279	19.208	19.336	PV	2056	43726	1.60%	0.441%
268	19.389	19.336	19.411	VV	301	8529	0.31%	0.086%
269	19.462	19.411	19.475	VV	209	5853	0.21%	0.059%
270	19.479	19.475	19.485	VV	106	506	0.02%	0.005%
271	19.668	19.485	19.740	PV	3548	75480	2.76%	0.762%
272	19.785	19.740	19.808	VV	512	14494	0.53%	0.146%
273	20.043	19.808	20.065	VV	1935	95406	3.48%	0.963%
274	20.408	20.065	20.445	VV	5701	416467	15.20%	4.203%
275	20.766	20.445	20.788	VV	6151	860543	31.42%	8.684%
276	20.941	20.788	20.988	VV	5856	668813	24.42%	6.749%
277	21.005	20.988	21.026	VV	5231	117033	4.27%	1.181%
278	21.140	21.026	21.176	VV	6854	461690	16.86%	4.659%
279	21.287	21.176	21.411	VV	4274	543334	19.84%	5.483%
280	21.472	21.411	21.518	VV	2896	181781	6.64%	1.834%
281	21.558	21.518	21.625	VV	2822	147362	5.38%	1.487%
282	21.646	21.625	21.768	VV	1818	109794	4.01%	1.108%
283	21.877	21.768	21.891	VV	598	44417	1.62%	0.448%
284	21.903	21.891	21.941	VV	385	6803	0.25%	0.069%
Sum of corrected areas:					9909436			

Aliphatic EPH 020223.M Thu Feb 16 03:02:44 2023