

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE060223AL\
 Data File : FE042364.D
 Signal(s) : FID1B.ch
 Acq On : 02 Jun 2023 09:21
 Sample : 02986-04
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 051823.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	3.327	3.304	3.341	BV	115	960	0.02%	0.005%
2	3.366	3.341	3.431	PV	95	2588	0.05%	0.013%
3	3.459	3.431	3.474	VV	123	2024	0.04%	0.010%
4	3.481	3.474	3.534	VV	94	3362	0.07%	0.017%
5	3.574	3.534	3.668	VV	185	7169	0.15%	0.037%
6	3.688	3.668	3.711	VV	234	3444	0.07%	0.018%
7	3.724	3.711	3.738	VV	143	1560	0.03%	0.008%
8	3.755	3.738	3.783	VV	115	2446	0.05%	0.013%
9	3.796	3.783	3.818	VV	177	2603	0.05%	0.013%
10	3.828	3.818	3.836	VV	106	1017	0.02%	0.005%
11	3.873	3.836	3.884	VV	130	2516	0.05%	0.013%
12	3.915	3.884	3.965	VV	205	4420	0.09%	0.023%
13	3.977	3.965	3.987	VV	142	1278	0.03%	0.007%
14	3.998	3.987	4.028	VV	164	2467	0.05%	0.013%
15	4.041	4.028	4.051	VV	132	1259	0.03%	0.006%
16	4.062	4.051	4.081	VV	121	1187	0.02%	0.006%
17	4.095	4.081	4.104	VV	118	1176	0.02%	0.006%
18	4.120	4.104	4.157	VV	205	4218	0.09%	0.022%
19	4.193	4.157	4.201	VV	259	4774	0.10%	0.025%
20	4.210	4.201	4.233	VV	212	2772	0.06%	0.014%
21	4.246	4.233	4.264	VV	142	2142	0.04%	0.011%
22	4.271	4.264	4.284	VV	107	1273	0.03%	0.007%
23	4.344	4.284	4.358	VV	190	5171	0.11%	0.027%
24	4.387	4.358	4.401	VV	193	3365	0.07%	0.017%
25	4.419	4.401	4.433	VV	196	2765	0.06%	0.014%
26	4.443	4.433	4.525	VV	185	6986	0.15%	0.036%
27	4.532	4.525	4.564	VV	176	2597	0.05%	0.013%
28	4.580	4.564	4.631	VV	250	6198	0.13%	0.032%
29	4.641	4.631	4.664	VV	130	2270	0.05%	0.012%
30	4.697	4.664	4.725	VV	222	4779	0.10%	0.025%
31	4.743	4.725	4.778	VV	346	5639	0.12%	0.029%

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32	4.796	4.778	4.877	VV	177	7210	0.15%	0.037%
33	4.908	4.877	4.918	VV	217	3329	0.07%	0.017%
34	4.933	4.918	4.961	VV	202	3756	0.08%	0.019%
35	4.970	4.961	4.991	VV	174	2138	0.04%	0.011%
36	5.017	4.991	5.053	VV	219	4917	0.10%	0.025%
37	5.065	5.053	5.085	VV	154	2190	0.05%	0.011%
38	5.092	5.085	5.123	VV	131	2277	0.05%	0.012%
39	5.174	5.123	5.181	VV	145	3170	0.07%	0.016%
40	5.189	5.181	5.194	VV	122	797	0.02%	0.004%
41	5.203	5.194	5.207	VV	98	770	0.02%	0.004%
42	5.228	5.207	5.251	VV	211	3964	0.08%	0.020%
43	5.258	5.251	5.271	VV	175	1404	0.03%	0.007%
44	5.292	5.271	5.318	VV	142	2715	0.06%	0.014%
45	5.327	5.318	5.348	VV	137	1622	0.03%	0.008%
46	5.359	5.348	5.418	VV	103	2462	0.05%	0.013%
47	5.432	5.418	5.492	VV	104	3619	0.08%	0.019%
48	5.522	5.492	5.604	VV	361	9212	0.19%	0.047%
49	5.616	5.604	5.623	VV	155	1247	0.03%	0.006%
50	5.632	5.623	5.739	VV	158	7426	0.16%	0.038%
51	5.764	5.739	5.772	VV	129	1920	0.04%	0.010%
52	5.800	5.772	5.818	VV	200	3399	0.07%	0.017%
53	5.824	5.818	5.888	VV	167	4787	0.10%	0.025%
54	5.898	5.888	5.928	VV	144	2750	0.06%	0.014%
55	5.944	5.928	5.994	VV	167	4507	0.09%	0.023%
56	6.006	5.994	6.013	VV	104	1037	0.02%	0.005%
57	6.027	6.013	6.078	VV	129	3882	0.08%	0.020%
58	6.092	6.078	6.115	VV	143	2325	0.05%	0.012%
59	6.126	6.115	6.143	VV	118	1675	0.04%	0.009%
60	6.192	6.143	6.211	VV	199	5189	0.11%	0.027%
61	6.217	6.211	6.267	VV	174	4112	0.09%	0.021%
62	6.291	6.267	6.362	VV	1052	19102	0.40%	0.098%
63	6.372	6.362	6.421	VV	161	4363	0.09%	0.022%
64	6.458	6.421	6.531	VV	345	10440	0.22%	0.054%
65	6.538	6.531	6.568	VV	143	2305	0.05%	0.012%
66	6.590	6.568	6.651	VV	365	8311	0.17%	0.043%
67	6.666	6.651	6.676	VV	126	1447	0.03%	0.007%
68	6.689	6.676	6.702	VV	115	1379	0.03%	0.007%
69	6.712	6.702	6.725	VV	99	1041	0.02%	0.005%
70	6.748	6.725	6.782	VV	139	3187	0.07%	0.016%
71	6.801	6.782	6.814	VV	115	1872	0.04%	0.010%
72	6.822	6.814	6.851	VV	139	2231	0.05%	0.011%
73	6.874	6.851	6.887	VV	134	2092	0.04%	0.011%
74	6.896	6.887	6.938	VV	149	2212	0.05%	0.011%
75	6.946	6.938	7.028	VV	141	4352	0.09%	0.022%
76	7.030	7.028	7.061	VV	135	1654	0.03%	0.009%
77	7.095	7.061	7.117	VV	160	3674	0.08%	0.019%
78	7.150	7.117	7.181	PV	219	4885	0.10%	0.025%
79	7.203	7.181	7.224	VV	206	3973	0.08%	0.020%

80	7.245	7.224	7.271	VV	rteres 457	8083	0.17%	0.042%
81	7.280	7.271	7.304	VV	210	3375	0.07%	0.017%
82	7.319	7.304	7.354	VV	206	4633	0.10%	0.024%
83	7.363	7.354	7.400	VV	249	4916	0.10%	0.025%
84	7.417	7.400	7.432	VV	310	4089	0.09%	0.021%
85	7.452	7.432	7.496	VV	226	6347	0.13%	0.033%
86	7.504	7.496	7.512	VV	191	1287	0.03%	0.007%
87	7.520	7.512	7.545	VV	166	2650	0.06%	0.014%
88	7.562	7.545	7.585	VV	230	4051	0.08%	0.021%
89	7.595	7.585	7.619	VV	190	2838	0.06%	0.015%
90	7.627	7.619	7.644	VV	98	1558	0.03%	0.008%
91	7.696	7.644	7.744	VV	287	7520	0.16%	0.039%
92	7.758	7.744	7.789	VV	262	2607	0.05%	0.013%
93	7.815	7.789	7.893	VV	145	4289	0.09%	0.022%
94	7.902	7.893	7.908	PV	90	501	0.01%	0.003%
95	7.937	7.908	7.966	VV	158	2602	0.05%	0.013%
96	8.106	8.095	8.258	VV	1297	62265	1.30%	0.320%
97	8.266	8.258	8.291	VV	346	5724	0.12%	0.029%
98	8.298	8.291	8.314	VV	301	3794	0.08%	0.020%
99	8.327	8.314	8.355	VV	276	5287	0.11%	0.027%
100	8.367	8.355	8.428	VV	335	9568	0.20%	0.049%
101	8.438	8.428	8.449	VV	233	2612	0.05%	0.013%
102	8.501	8.449	8.554	VV	372	17692	0.37%	0.091%
103	8.579	8.554	8.621	VV	656	13933	0.29%	0.072%
104	8.628	8.621	8.668	VV	216	3671	0.08%	0.019%
105	8.678	8.668	8.714	VV	134	3138	0.07%	0.016%
106	8.722	8.714	8.758	VV	150	1769	0.04%	0.009%
107	8.778	8.758	8.788	VV	77	991	0.02%	0.005%
108	8.805	8.788	8.814	VV	134	1479	0.03%	0.008%
109	8.831	8.814	8.848	VV	102	1160	0.02%	0.006%
110	9.116	9.104	9.181	VV	428	14769	0.31%	0.076%
111	9.214	9.181	9.248	VV	374	10990	0.23%	0.057%
112	9.281	9.248	9.308	VV	548	14817	0.31%	0.076%
113	9.321	9.308	9.345	VV	464	8188	0.17%	0.042%
114	9.402	9.345	9.443	VV	605	20093	0.42%	0.103%
115	9.460	9.443	9.561	VV	329	12295	0.26%	0.063%
116	9.576	9.561	9.658	VV	196	5602	0.12%	0.029%
117	9.674	9.658	9.718	VV	103	2823	0.06%	0.015%
118	9.739	9.718	9.761	VV	249	4921	0.10%	0.025%
119	9.783	9.761	9.854	VV	305	10611	0.22%	0.055%
120	9.863	9.854	9.936	VV	192	5982	0.13%	0.031%
121	9.958	9.936	9.983	VV	129	2930	0.06%	0.015%
122	10.058	9.983	10.151	VV	17209	244369	5.12%	1.258%
123	10.183	10.151	10.276	VV	739	21698	0.45%	0.112%
124	10.291	10.276	10.339	VV	232	4760	0.10%	0.025%
125	10.355	10.339	10.381	VV	158	2395	0.05%	0.012%
126	10.416	10.381	10.438	VV	123	2585	0.05%	0.013%

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127	10.524	10.438	10.551	VV	191	8152	0.17%	0.042%
128	10.573	10.551	10.604	VV	312	6619	0.14%	0.034%
129	10.665	10.604	10.701	VV	214	9367	0.20%	0.048%
130	10.732	10.701	10.782	VV	177	6292	0.13%	0.032%
131	10.846	10.782	10.870	VV	286	10859	0.23%	0.056%
132	10.924	10.870	10.978	VV	742	16273	0.34%	0.084%
133	11.019	10.978	11.093	PV	259	10557	0.22%	0.054%
134	11.148	11.093	11.188	VV	367	9456	0.20%	0.049%
135	11.204	11.188	11.251	VV	171	4565	0.10%	0.023%
136	11.298	11.251	11.347	VV	147	7462	0.16%	0.038%
137	11.375	11.347	11.424	VV	193	5894	0.12%	0.030%
138	11.432	11.424	11.466	VV	152	2433	0.05%	0.013%
139	11.489	11.466	11.528	VV	138	3594	0.08%	0.018%
140	11.560	11.528	11.588	PV	513	8285	0.17%	0.043%
141	11.629	11.588	11.688	VV	789	15781	0.33%	0.081%
142	11.710	11.688	11.765	VV	308	6912	0.14%	0.036%
143	11.790	11.765	11.808	VV	183	3280	0.07%	0.017%
144	11.826	11.808	11.878	VV	202	4632	0.10%	0.024%
145	11.890	11.878	11.907	VV	149	1923	0.04%	0.010%
146	11.951	11.907	12.064	VV	424092	4774702	100.00%	24.576%
147	12.082	12.064	12.108	VV	390	6511	0.14%	0.034%
148	12.121	12.108	12.210	VV	185	8110	0.17%	0.042%
149	12.234	12.210	12.264	VV	273	4687	0.10%	0.024%
150	12.298	12.264	12.338	VV	812	13700	0.29%	0.071%
151	12.393	12.338	12.421	VV	556	10607	0.22%	0.055%
152	12.447	12.421	12.524	VV	204	7226	0.15%	0.037%
153	12.546	12.524	12.606	VV	1246	18533	0.39%	0.095%
154	12.626	12.606	12.647	VV	172	4330	0.09%	0.022%
155	12.669	12.647	12.728	VV	289	7892	0.17%	0.041%
156	12.753	12.728	12.801	VV	335	7409	0.16%	0.038%
157	12.875	12.801	12.913	VV	416	11701	0.25%	0.060%
158	12.940	12.913	12.978	VV	776	13093	0.27%	0.067%
159	13.004	12.978	13.035	VV	192	5106	0.11%	0.026%
160	13.059	13.035	13.154	VV	215	6898	0.14%	0.036%
161	13.193	13.154	13.218	PV	97	2768	0.06%	0.014%
162	13.254	13.218	13.281	VV	125	3752	0.08%	0.019%
163	13.387	13.281	13.478	VV	223565	2720767	56.98%	14.004%
164	13.494	13.478	13.524	VV	481	10532	0.22%	0.054%
165	13.553	13.524	13.647	VV	890	23913	0.50%	0.123%
166	13.676	13.647	13.703	VV	210	5071	0.11%	0.026%
167	13.736	13.703	13.783	VV	257	8640	0.18%	0.044%
168	13.797	13.783	13.841	VV	202	4598	0.10%	0.024%
169	13.960	13.841	13.981	VV	357	12928	0.27%	0.067%
170	13.999	13.981	14.040	VV	231	6301	0.13%	0.032%
171	14.090	14.040	14.114	VV	745	14563	0.31%	0.075%
172	14.139	14.114	14.217	VV	956	21047	0.44%	0.108%
173	14.234	14.217	14.324	VV	175	7020	0.15%	0.036%
174	14.382	14.324	14.401	PV	201	5632	0.12%	0.029%

175	14.411	14.401	14.454	VV	178	3690	0.08%	0.019%
176	14.573	14.454	14.634	PV	918	33766	0.71%	0.174%
177	14.652	14.634	14.671	VV	244	4625	0.10%	0.024%
178	14.703	14.671	14.744	VV	1345	23227	0.49%	0.120%
179	14.761	14.744	14.781	VV	326	5568	0.12%	0.029%
180	14.801	14.781	14.838	VV	228	4989	0.10%	0.026%
181	14.868	14.838	14.888	VV	157	2546	0.05%	0.013%
182	14.922	14.888	14.963	PV	265	4897	0.10%	0.025%
183	15.083	14.963	15.155	PV	267	12003	0.25%	0.062%
184	15.203	15.155	15.221	VV	465	9038	0.19%	0.047%
185	15.242	15.221	15.267	VV	1405	18926	0.40%	0.097%
186	15.289	15.267	15.361	VV	602	10398	0.22%	0.054%
187	15.434	15.361	15.468	VV	163	3840	0.08%	0.020%
188	15.540	15.468	15.568	PV	171	4088	0.09%	0.021%
189	15.633	15.568	15.737	VV	11597	317221	6.64%	1.633%
190	15.762	15.737	15.801	VV	1788	33831	0.71%	0.174%
191	15.836	15.801	15.876	VV	744	19683	0.41%	0.101%
192	15.895	15.876	15.928	VV	482	7797	0.16%	0.040%
193	15.945	15.928	15.971	VV	123	2255	0.05%	0.012%
194	16.171	15.971	16.199	PV	382	19033	0.40%	0.098%
195	16.263	16.199	16.307	VV	1745	33267	0.70%	0.171%
196	16.327	16.307	16.360	VV	338	5587	0.12%	0.029%
197	16.394	16.360	16.412	PV	120	2792	0.06%	0.014%
198	16.489	16.412	16.526	VV	114	5932	0.12%	0.031%
199	16.660	16.526	16.721	VV	1300	50425	1.06%	0.260%
200	16.747	16.721	16.787	VV	2093	33089	0.69%	0.170%
201	16.877	16.787	16.998	PV	8831	147393	3.09%	0.759%
202	17.098	16.998	17.113	VV	175	5990	0.13%	0.031%
203	17.214	17.113	17.240	PV	3006	49564	1.04%	0.255%
204	17.262	17.240	17.322	VV	1560	26916	0.56%	0.139%
205	17.369	17.322	17.384	VV	128	2744	0.06%	0.014%
206	17.663	17.384	17.704	PV	4430	84173	1.76%	0.433%
207	17.750	17.704	17.774	PV	293	7776	0.16%	0.040%
208	17.785	17.774	17.811	VV	200	2761	0.06%	0.014%
209	18.101	17.811	18.134	PV	5204	83246	1.74%	0.428%
210	18.191	18.134	18.221	PV	1590	24621	0.52%	0.127%
211	18.251	18.221	18.274	PV	258	4223	0.09%	0.022%
212	18.336	18.274	18.352	PV	214	3824	0.08%	0.020%
213	18.426	18.352	18.441	VV	1009	13073	0.27%	0.067%
214	18.480	18.441	18.502	VV	5238	118141	2.47%	0.608%
215	18.524	18.502	18.566	VV	7010	125274	2.62%	0.645%
216	18.627	18.566	18.671	VV	490	18761	0.39%	0.097%
217	18.832	18.671	18.844	PV	251	5599	0.12%	0.029%
218	18.933	18.844	18.981	PV	7429	126146	2.64%	0.649%
219	19.034	18.981	19.058	VV	1307	27211	0.57%	0.140%
220	19.330	19.058	19.384	VV	7156	233772	4.90%	1.203%
221	19.473	19.384	19.508	VV	1321	78543	1.64%	0.404%

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222	19.532	19.508	19.558	VV	1272	29693	0.62%	0.153%
223	19.628	19.558	19.651	VV	1544	60698	1.27%	0.312%
224	19.718	19.651	19.751	VV	6773	144616	3.03%	0.744%
225	19.782	19.751	19.804	VV	2385	54076	1.13%	0.278%
226	20.011	19.804	20.033	VV	3426	303605	6.36%	1.563%
227	20.092	20.033	20.133	VV	7482	261700	5.48%	1.347%
228	20.346	20.133	20.378	VV	6347	687556	14.40%	3.539%
229	20.459	20.378	20.484	VV	11550	474244	9.93%	2.441%
230	20.575	20.484	20.593	VV	10537	573999	12.02%	2.954%
231	20.622	20.593	20.664	VV	12603	454206	9.51%	2.338%
232	20.817	20.664	20.881	VV	13387	1385110	29.01%	7.129%
233	20.983	20.881	21.031	VV	11294	976590	20.45%	5.027%
234	21.053	21.031	21.084	VV	10261	323456	6.77%	1.665%
235	21.112	21.084	21.171	VV	9723	485577	10.17%	2.499%
236	21.207	21.171	21.344	VV	11302	866299	18.14%	4.459%
237	21.418	21.344	21.438	VV	6393	366549	7.68%	1.887%
238	21.533	21.438	21.598	VV	6283	558394	11.69%	2.874%
239	21.642	21.598	21.710	VV	5835	314637	6.59%	1.619%
240	21.794	21.710	21.848	VV	3270	270785	5.67%	1.394%
241	21.882	21.848	21.935	VV	2423	117152	2.45%	0.603%
242	22.015	21.935	22.094	VV	1461	107530	2.25%	0.553%
					Sum of corrected areas:	19428122		

Aliphatic EPH 051823.M Mon Jun 05 03:56:20 2023