

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE052223AL\
 Data File : FE042128.D
 Signal(s) : FID1B.ch
 Acq On : 23 May 2023 04:58
 Sample : 02873-02
 Misc :
 ALS Vial : 36 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	3.345	3.304	3.358	BV	43	268	0.00%	0.001%
2	3.370	3.358	3.404	PV	90	2044	0.03%	0.008%
3	3.425	3.404	3.449	VV	119	1930	0.03%	0.007%
4	3.455	3.449	3.494	VV	111	2179	0.03%	0.008%
5	3.512	3.494	3.522	VV	118	1119	0.02%	0.004%
6	3.562	3.522	3.634	VV	123	4688	0.07%	0.017%
7	3.644	3.634	3.661	VV	155	1537	0.02%	0.006%
8	3.701	3.661	3.748	VV	178	4935	0.07%	0.018%
9	3.762	3.748	3.775	VV	140	1485	0.02%	0.005%
10	3.814	3.775	3.863	VV	390	6531	0.09%	0.024%
11	3.874	3.863	3.907	VV	134	1704	0.02%	0.006%
12	3.927	3.907	4.011	PV	316	6800	0.10%	0.025%
13	4.017	4.011	4.064	VV	102	2738	0.04%	0.010%
14	4.071	4.064	4.094	VV	97	1545	0.02%	0.006%
15	4.130	4.094	4.149	VV	151	3649	0.05%	0.013%
16	4.173	4.149	4.248	VV	543	10538	0.15%	0.039%
17	4.254	4.248	4.265	VV	152	919	0.01%	0.003%
18	4.308	4.265	4.344	VV	226	6795	0.10%	0.025%
19	4.355	4.344	4.362	VV	238	2068	0.03%	0.008%
20	4.368	4.362	4.441	VV	224	7873	0.11%	0.029%
21	4.501	4.441	4.528	VV	187	7267	0.10%	0.027%
22	4.555	4.528	4.571	VV	219	4030	0.06%	0.015%
23	4.592	4.571	4.632	VV	241	5293	0.07%	0.019%
24	4.655	4.632	4.698	VV	149	3925	0.06%	0.014%
25	4.713	4.698	4.732	VV	175	2794	0.04%	0.010%
26	4.755	4.732	4.804	VV	254	6080	0.09%	0.022%
27	4.810	4.804	4.865	VV	115	3326	0.05%	0.012%
28	4.875	4.865	4.880	VV	59	593	0.01%	0.002%
29	4.891	4.880	4.916	VV	95	1867	0.03%	0.007%
30	4.925	4.916	4.983	VV	113	3820	0.05%	0.014%
31	4.998	4.983	5.005	VV	136	1182	0.02%	0.004%
32	5.018	5.005	5.051	VV	171	2580	0.04%	0.009%
33	5.067	5.051	5.110	VV	163	3741	0.05%	0.014%
34	5.123	5.110	5.156	VV	180	2564	0.04%	0.009%
35	5.163	5.156	5.171	VV	81	651	0.01%	0.002%
36	5.191	5.171	5.204	VV	73	1177	0.02%	0.004%

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37	5.241	5.204	5.273	VV	120	2823	0.04%	0.010%
38	5.292	5.273	5.339	VV	228	4379	0.06%	0.016%
39	5.353	5.339	5.378	VV	98	1426	0.02%	0.005%
40	5.401	5.378	5.418	VV	134	1667	0.02%	0.006%
41	5.455	5.418	5.489	VV	121	2919	0.04%	0.011%
42	5.499	5.489	5.511	VV	90	745	0.01%	0.003%
43	5.532	5.511	5.582	VV	362	5775	0.08%	0.021%
44	5.592	5.582	5.618	VV	87	1222	0.02%	0.004%
45	5.621	5.618	5.651	VV	91	628	0.01%	0.002%
46	5.659	5.651	5.664	VV	77	369	0.01%	0.001%
47	5.671	5.664	5.718	VV	60	1686	0.02%	0.006%
48	5.727	5.718	5.737	VV	101	667	0.01%	0.002%
49	5.745	5.737	5.767	VV	113	1096	0.02%	0.004%
50	5.791	5.767	5.817	VV	284	3504	0.05%	0.013%
51	5.837	5.817	5.858	VV	201	2641	0.04%	0.010%
52	5.871	5.858	5.900	VV	103	2342	0.03%	0.009%
53	5.908	5.900	5.931	VV	140	1525	0.02%	0.006%
54	5.947	5.931	5.964	PV	139	1600	0.02%	0.006%
55	5.972	5.964	5.998	VV	195	2072	0.03%	0.008%
56	6.080	5.998	6.101	VV	138	5731	0.08%	0.021%
57	6.125	6.101	6.145	VV	203	4038	0.06%	0.015%
58	6.156	6.145	6.182	VV	280	3122	0.04%	0.011%
59	6.200	6.182	6.239	VV	205	3934	0.06%	0.014%
60	6.300	6.239	6.357	VV	1506	24487	0.35%	0.090%
61	6.373	6.357	6.395	VV	275	4327	0.06%	0.016%
62	6.404	6.395	6.451	VV	169	4235	0.06%	0.016%
63	6.472	6.451	6.492	VV	284	3846	0.05%	0.014%
64	6.509	6.492	6.521	VV	130	1901	0.03%	0.007%
65	6.531	6.521	6.548	VV	117	1210	0.02%	0.004%
66	6.555	6.548	6.569	VV	97	1034	0.01%	0.004%
67	6.597	6.569	6.668	VV	318	10195	0.14%	0.037%
68	6.687	6.668	6.740	VV	183	5431	0.08%	0.020%
69	6.760	6.740	6.802	VV	159	4008	0.06%	0.015%
70	6.808	6.802	6.844	VV	127	1681	0.02%	0.006%
71	6.859	6.844	6.938	VV	80	4031	0.06%	0.015%
72	6.963	6.938	6.998	VV	140	2776	0.04%	0.010%
73	7.009	6.998	7.024	VV	131	1485	0.02%	0.005%
74	7.033	7.024	7.071	VV	166	2403	0.03%	0.009%
75	7.092	7.071	7.128	VV	175	2941	0.04%	0.011%
76	7.133	7.128	7.155	PV	107	1084	0.02%	0.004%
77	7.164	7.155	7.172	VV	115	807	0.01%	0.003%
78	7.186	7.172	7.197	VV	82	1252	0.02%	0.005%
79	7.241	7.197	7.302	VV	761	16814	0.24%	0.062%
80	7.314	7.302	7.367	VV	176	4580	0.06%	0.017%
81	7.392	7.367	7.400	VV	180	2218	0.03%	0.008%
82	7.423	7.400	7.464	VV	453	7327	0.10%	0.027%
83	7.571	7.464	7.641	VV	210	8878	0.13%	0.033%
84	7.704	7.641	7.751	VV	157	6304	0.09%	0.023%
85	7.766	7.751	7.804	VV	207	3575	0.05%	0.013%
86	7.827	7.804	7.868	VV	140	3134	0.04%	0.012%
87	7.889	7.868	7.904	PV	102	1230	0.02%	0.005%
88	7.940	7.904	7.971	VV	96	1771	0.03%	0.007%
89	8.117	8.101	8.304	VV	1043	53724	0.76%	0.197%

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90	8.311	8.304	8.388	VV	211	7631	0.11%	0.028%
91	8.402	8.388	8.453	VV	188	5817	0.08%	0.021%
92	8.479	8.453	8.498	VV	200	4545	0.06%	0.017%
93	8.518	8.498	8.538	VV	166	3492	0.05%	0.013%
94	8.589	8.538	8.681	VV	343	15393	0.22%	0.057%
95	8.697	8.681	8.798	VV	364	10731	0.15%	0.039%
96	8.819	8.798	8.854	VV	147	2974	0.04%	0.011%
97	9.061	9.044	9.164	VV	542	26821	0.38%	0.099%
98	9.215	9.164	9.293	VV	315	15330	0.22%	0.056%
99	9.325	9.293	9.391	VV	452	14291	0.20%	0.052%
100	9.413	9.391	9.448	VV	526	9410	0.13%	0.035%
101	9.465	9.448	9.534	VV	203	5712	0.08%	0.021%
102	9.644	9.534	9.721	PV	113	7798	0.11%	0.029%
103	9.741	9.721	9.765	VV	520	6555	0.09%	0.024%
104	9.792	9.765	9.834	VV	365	8690	0.12%	0.032%
105	9.863	9.834	9.898	VV	212	5093	0.07%	0.019%
106	9.934	9.898	9.954	VV	147	4154	0.06%	0.015%
107	9.973	9.954	10.006	VV	202	3430	0.05%	0.013%
108	10.064	10.006	10.168	VV	7272	105604	1.50%	0.388%
109	10.195	10.168	10.263	VV	684	13753	0.19%	0.051%
110	10.297	10.263	10.324	PV	226	4524	0.06%	0.017%
111	10.334	10.324	10.354	VV	161	1498	0.02%	0.006%
112	10.372	10.354	10.419	VV	135	2466	0.03%	0.009%
113	10.537	10.419	10.559	PV	565	10107	0.14%	0.037%
114	10.582	10.559	10.611	VV	423	7906	0.11%	0.029%
115	10.635	10.611	10.716	VV	284	11911	0.17%	0.044%
116	10.732	10.716	10.754	VV	201	2527	0.04%	0.009%
117	10.785	10.754	10.804	VV	156	3312	0.05%	0.012%
118	10.845	10.804	10.904	VV	277	11672	0.17%	0.043%
119	10.933	10.904	10.974	VV	802	14462	0.20%	0.053%
120	11.006	10.974	11.111	VV	516	19430	0.28%	0.071%
121	11.190	11.111	11.241	VV	2909	47374	0.67%	0.174%
122	11.268	11.241	11.304	VV	698	11826	0.17%	0.043%
123	11.321	11.304	11.413	VV	254	10335	0.15%	0.038%
124	11.440	11.413	11.457	VV	164	2859	0.04%	0.011%
125	11.486	11.457	11.521	VV	323	6651	0.09%	0.024%
126	11.569	11.521	11.594	VV	446	8168	0.12%	0.030%
127	11.637	11.594	11.698	VV	820	17176	0.24%	0.063%
128	11.723	11.698	11.758	VV	709	11058	0.16%	0.041%
129	11.796	11.758	11.818	PV	417	6320	0.09%	0.023%
130	11.831	11.818	11.856	VV	305	3908	0.06%	0.014%
131	11.884	11.856	11.904	VV	247	3434	0.05%	0.013%
132	11.959	11.904	12.011	VV	637421	7062861	100.00%	25.944%
133	12.024	12.011	12.067	VV	1217	21316	0.30%	0.078%
134	12.109	12.067	12.224	VV	961	43095	0.61%	0.158%
135	12.243	12.224	12.263	VV	194	3046	0.04%	0.011%
136	12.306	12.263	12.330	VV	783	14018	0.20%	0.051%
137	12.356	12.330	12.381	VV	952	15233	0.22%	0.056%
138	12.397	12.381	12.434	VV	744	11404	0.16%	0.042%
139	12.465	12.434	12.500	VV	459	8338	0.12%	0.031%
140	12.551	12.500	12.594	VV	3056	33395	0.47%	0.123%
141	12.613	12.594	12.661	VV	262	7081	0.10%	0.026%

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142	12.676	12.661	12.701	VV	291	4948	0.07%	0.018%
143	12.718	12.701	12.736	VV	253	3999	0.06%	0.015%
144	12.758	12.736	12.828	VV	439	11695	0.17%	0.043%
145	12.892	12.828	12.914	VV	730	17101	0.24%	0.063%
146	12.947	12.914	12.974	VV	1024	17878	0.25%	0.066%
147	13.008	12.974	13.047	VV	10559	129492	1.83%	0.476%
148	13.063	13.047	13.123	VV	360	7761	0.11%	0.029%
149	13.198	13.123	13.268	PV	424	17644	0.25%	0.065%
150	13.306	13.268	13.341	VV	8277	102873	1.46%	0.378%
151	13.395	13.341	13.534	VV	462000	5622578	79.61%	20.653%
152	13.565	13.534	13.594	VV	836	19897	0.28%	0.073%
153	13.611	13.594	13.662	VV	673	13564	0.19%	0.050%
154	13.701	13.662	13.718	VV	356	7063	0.10%	0.026%
155	13.766	13.718	13.851	VV	656	19878	0.28%	0.073%
156	13.898	13.851	13.928	PV	1548	25853	0.37%	0.095%
157	14.005	13.928	14.024	VV	906	19597	0.28%	0.072%
158	14.045	14.024	14.067	VV	776	11410	0.16%	0.042%
159	14.094	14.067	14.117	VV	914	16177	0.23%	0.059%
160	14.146	14.117	14.198	VV	1204	32535	0.46%	0.120%
161	14.214	14.198	14.315	VV	716	16199	0.23%	0.060%
162	14.373	14.315	14.397	VV	232	4881	0.07%	0.018%
163	14.431	14.397	14.471	VV	246	6524	0.09%	0.024%
164	14.580	14.471	14.611	PV	1590	47497	0.67%	0.174%
165	14.632	14.611	14.678	VV	1061	21410	0.30%	0.079%
166	14.708	14.678	14.748	VV	1628	28763	0.41%	0.106%
167	14.767	14.748	14.784	VV	511	8911	0.13%	0.033%
168	14.810	14.784	14.847	VV	1031	19385	0.27%	0.071%
169	14.873	14.847	14.898	VV	1493	19581	0.28%	0.072%
170	14.933	14.898	15.014	VV	995	24508	0.35%	0.090%
171	15.086	15.014	15.148	VV	581	18303	0.26%	0.067%
172	15.184	15.148	15.203	VV	4307	58886	0.83%	0.216%
173	15.226	15.203	15.274	VV	5675	104226	1.48%	0.383%
174	15.293	15.274	15.321	VV	436	8201	0.12%	0.030%
175	15.346	15.321	15.404	VV	1186	21705	0.31%	0.080%
176	15.434	15.404	15.463	VV	394	9526	0.13%	0.035%
177	15.528	15.463	15.588	PV	483	21072	0.30%	0.077%
178	15.635	15.588	15.734	VV	17295	411920	5.83%	1.513%
179	15.767	15.734	15.801	VV	2273	37635	0.53%	0.138%
180	15.844	15.801	15.928	VV	2592	62459	0.88%	0.229%
181	16.017	15.928	16.058	VV	609	19432	0.28%	0.071%
182	16.097	16.058	16.121	VV	410	6741	0.10%	0.025%
183	16.168	16.121	16.200	VV	600	19168	0.27%	0.070%
184	16.225	16.200	16.244	VV	526	8895	0.13%	0.033%
185	16.268	16.244	16.304	VV	1973	32675	0.46%	0.120%
186	16.328	16.304	16.378	VV	449	9949	0.14%	0.037%
187	16.469	16.378	16.511	PV	539	18918	0.27%	0.069%
188	16.566	16.511	16.594	VV	1111	25420	0.36%	0.093%
189	16.656	16.594	16.700	VV	2585	72252	1.02%	0.265%
190	16.744	16.700	16.804	VV	7717	162290	2.30%	0.596%
191	16.829	16.804	16.850	VV	856	13355	0.19%	0.049%
192	16.873	16.850	16.895	VV	1085	16157	0.23%	0.059%
193	16.912	16.895	16.940	VV	492	7646	0.11%	0.028%
194	17.062	16.940	17.091	PV	3836	66970	0.95%	0.246%

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195	17.120	17.091	17.168	VV	4455	69756	0.99%	0.256%
196	17.219	17.168	17.254	VV	2888	52211	0.74%	0.192%
197	17.291	17.254	17.328	VV	831	22453	0.32%	0.082%
198	17.486	17.328	17.511	PV	441	17075	0.24%	0.063%
199	17.536	17.511	17.564	VV	437	8727	0.12%	0.032%
200	17.602	17.564	17.631	VV	1915	47041	0.67%	0.173%
201	17.667	17.631	17.728	VV	3577	67469	0.96%	0.248%
202	17.783	17.728	17.811	VV	914	23045	0.33%	0.085%
203	17.842	17.811	17.864	VV	380	5337	0.08%	0.020%
204	18.104	17.864	18.138	PV	2646	78924	1.12%	0.290%
205	18.193	18.138	18.218	VV	1132	23071	0.33%	0.085%
206	18.256	18.218	18.311	VV	1707	43653	0.62%	0.160%
207	18.339	18.311	18.368	VV	705	14704	0.21%	0.054%
208	18.421	18.368	18.441	VV	1242	37802	0.54%	0.139%
209	18.479	18.441	18.512	VV	11671	288636	4.09%	1.060%
210	18.526	18.512	18.561	VV	5559	93897	1.33%	0.345%
211	18.623	18.561	18.714	VV	2416	94078	1.33%	0.346%
212	18.743	18.714	18.804	VV	3472	72557	1.03%	0.267%
213	18.931	18.804	18.980	VV	5918	207987	2.94%	0.764%
214	19.042	18.980	19.068	VV	3204	107880	1.53%	0.396%
215	19.092	19.068	19.154	VV	2666	90633	1.28%	0.333%
216	19.306	19.154	19.391	VV	9301	526335	7.45%	1.933%
217	19.435	19.391	19.484	VV	3526	179585	2.54%	0.660%
218	19.497	19.484	19.521	VV	2997	60388	0.86%	0.222%
219	19.537	19.521	19.554	VV	2911	51972	0.74%	0.191%
220	19.623	19.554	19.658	VV	3452	186451	2.64%	0.685%
221	19.720	19.658	19.748	VV	4834	200190	2.83%	0.735%
222	19.833	19.748	19.868	VV	5131	296036	4.19%	1.087%
223	19.901	19.868	19.924	VV	5849	161999	2.29%	0.595%
224	20.012	19.924	20.051	VV	6022	392880	5.56%	1.443%
225	20.084	20.051	20.148	VV	7585	371605	5.26%	1.365%
226	20.181	20.148	20.211	VV	6020	217755	3.08%	0.800%
227	20.285	20.211	20.304	VV	7346	350844	4.97%	1.289%
228	20.460	20.304	20.478	VV	8987	800833	11.34%	2.942%
229	20.505	20.478	20.529	VV	9073	263808	3.74%	0.969%
230	20.623	20.529	20.647	VV	11288	653340	9.25%	2.400%
231	20.683	20.647	20.701	VV	10460	333897	4.73%	1.226%
232	20.721	20.701	20.789	VV	10997	540227	7.65%	1.984%
233	20.819	20.789	20.854	VV	11494	398344	5.64%	1.463%
234	20.931	20.854	20.962	VV	11021	670480	9.49%	2.463%
235	20.987	20.962	21.098	VV	11194	712821	10.09%	2.618%
236	21.210	21.098	21.336	VV	8345	972440	13.77%	3.572%
237	21.377	21.336	21.424	VV	5057	256645	3.63%	0.943%
238	21.544	21.424	21.626	VV	7861	674825	9.55%	2.479%
239	21.644	21.626	21.724	VV	5112	226116	3.20%	0.831%
240	21.752	21.724	21.768	VV	2956	73720	1.04%	0.271%
241	21.922	21.768	22.081	VV	3488	467202	6.61%	1.716%
242	22.195	22.081	22.254	PV	1909	95127	1.35%	0.349%
243	22.267	22.254	22.281	VV	444	4752	0.07%	0.017%
Sum of corrected areas:						27223729		