

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE042723AL\
 Data File : FE041581.D
 Signal(s) : FID1B.ch
 Acq On : 27 Apr 2023 18:12
 Sample : 02504-21
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 042123.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	3.035	3.004	3.070	BV	459	8129	0.13%	0.027%
2	3.082	3.070	3.093	PV	108	1007	0.02%	0.003%
3	3.108	3.093	3.127	VV	156	1859	0.03%	0.006%
4	3.141	3.127	3.160	VV	77	1595	0.03%	0.005%
5	3.205	3.160	3.291	VV	435	17121	0.28%	0.057%
6	3.305	3.291	3.315	VV	185	2148	0.03%	0.007%
7	3.335	3.315	3.378	VV	228	6924	0.11%	0.023%
8	3.393	3.378	3.415	VV	229	3984	0.06%	0.013%
9	3.427	3.415	3.451	VV	255	4062	0.07%	0.014%
10	3.464	3.451	3.521	VV	215	8102	0.13%	0.027%
11	3.542	3.521	3.554	VV	367	4917	0.08%	0.017%
12	3.565	3.554	3.582	VV	260	3209	0.05%	0.011%
13	3.592	3.582	3.621	VV	252	4706	0.08%	0.016%
14	3.639	3.621	3.681	VV	246	7650	0.12%	0.026%
15	3.699	3.681	3.707	VV	346	4149	0.07%	0.014%
16	3.718	3.707	3.762	VV	312	7510	0.12%	0.025%
17	3.779	3.762	3.791	VV	362	4553	0.07%	0.015%
18	3.825	3.791	3.887	VV	2305	28743	0.46%	0.097%
19	3.900	3.887	3.921	VV	185	3273	0.05%	0.011%
20	3.941	3.921	3.984	VV	1859	22064	0.35%	0.074%
21	4.030	3.984	4.071	VV	747	15036	0.24%	0.050%
22	4.080	4.071	4.101	VV	234	3218	0.05%	0.011%
23	4.134	4.101	4.153	VV	438	8090	0.13%	0.027%
24	4.171	4.153	4.228	VV	368	11087	0.18%	0.037%
25	4.232	4.228	4.287	VV	276	6790	0.11%	0.023%
26	4.299	4.287	4.309	VV	329	3667	0.06%	0.012%
27	4.331	4.309	4.360	VV	637	12280	0.20%	0.041%
28	4.372	4.360	4.408	VV	336	7195	0.12%	0.024%
29	4.429	4.408	4.476	VV	359	10356	0.17%	0.035%
30	4.493	4.476	4.537	VV	274	8302	0.13%	0.028%
31	4.551	4.537	4.562	VV	269	3310	0.05%	0.011%

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32	4.581	4.562	4.593	VV	374	5294	0.09%	0.018%
33	4.607	4.593	4.625	VV	436	6024	0.10%	0.020%
34	4.648	4.625	4.659	VV	295	5379	0.09%	0.018%
35	4.665	4.659	4.712	VV	246	6811	0.11%	0.023%
36	4.731	4.712	4.748	VV	281	5002	0.08%	0.017%
37	4.773	4.748	4.823	VV	897	15736	0.25%	0.053%
38	4.920	4.823	4.948	VV	276	15757	0.25%	0.053%
39	4.981	4.948	4.993	VV	338	6653	0.11%	0.022%
40	4.999	4.993	5.018	VV	275	3306	0.05%	0.011%
41	5.027	5.018	5.064	VV	269	6301	0.10%	0.021%
42	5.070	5.064	5.109	VV	254	5567	0.09%	0.019%
43	5.118	5.109	5.138	VV	240	3210	0.05%	0.011%
44	5.148	5.138	5.158	VV	227	1943	0.03%	0.007%
45	5.168	5.158	5.203	VV	209	4716	0.08%	0.016%
46	5.244	5.203	5.251	VV	235	5554	0.09%	0.019%
47	5.264	5.251	5.290	VV	280	4272	0.07%	0.014%
48	5.310	5.290	5.341	VV	515	7709	0.12%	0.026%
49	5.349	5.341	5.354	VV	201	1325	0.02%	0.004%
50	5.372	5.354	5.396	VV	342	5303	0.09%	0.018%
51	5.426	5.396	5.438	VV	246	4388	0.07%	0.015%
52	5.521	5.438	5.530	VV	228	8404	0.14%	0.028%
53	5.549	5.530	5.598	VV	720	11458	0.18%	0.038%
54	5.616	5.598	5.677	VV	159	6468	0.10%	0.022%
55	5.712	5.677	5.734	VV	191	5311	0.09%	0.018%
56	5.793	5.734	5.828	VV	417	10729	0.17%	0.036%
57	5.850	5.828	5.891	VV	398	6693	0.11%	0.022%
58	5.947	5.891	6.044	VV	571	16779	0.27%	0.056%
59	6.109	6.044	6.171	VV	258	10538	0.17%	0.035%
60	6.211	6.171	6.261	VV	189	6229	0.10%	0.021%
61	6.315	6.261	6.368	VV	1428	20944	0.34%	0.070%
62	6.391	6.368	6.418	VV	183	4576	0.07%	0.015%
63	6.492	6.418	6.531	VV	697	15273	0.25%	0.051%
64	6.613	6.531	6.737	VV	471	20007	0.32%	0.067%
65	6.776	6.737	6.834	VV	191	7037	0.11%	0.024%
66	6.849	6.834	6.865	VV	142	2345	0.04%	0.008%
67	6.895	6.865	6.955	VV	302	7118	0.11%	0.024%
68	7.008	6.955	7.081	VV	217	8744	0.14%	0.029%
69	7.098	7.081	7.130	VV	78	2336	0.04%	0.008%
70	7.174	7.130	7.201	VV	120	3522	0.06%	0.012%
71	7.250	7.201	7.327	VV	297	14810	0.24%	0.050%
72	7.351	7.327	7.371	VV	195	4013	0.06%	0.013%
73	7.403	7.371	7.421	VV	223	5981	0.10%	0.020%
74	7.445	7.421	7.484	VV	291	6876	0.11%	0.023%
75	7.499	7.484	7.534	VV	251	5203	0.08%	0.017%
76	7.587	7.534	7.641	VV	292	8303	0.13%	0.028%
77	7.677	7.641	7.701	VV	195	5084	0.08%	0.017%
78	7.724	7.701	7.774	VV	1245	16585	0.27%	0.056%
79	7.792	7.774	7.820	VV	180	2991	0.05%	0.010%

80	7.845	7.820	7.874	PV	rteres 187	4007	0.06%	0.013%
81	7.892	7.874	7.915	VV	134	3189	0.05%	0.011%
82	7.943	7.915	7.961	VV	273	4102	0.07%	0.014%
83	8.136	8.110	8.232	VV	529	22499	0.36%	0.076%
84	8.251	8.232	8.271	VV	240	4543	0.07%	0.015%
85	8.299	8.271	8.341	VV	336	10333	0.17%	0.035%
86	8.355	8.341	8.408	VV	355	7897	0.13%	0.027%
87	8.427	8.408	8.454	VV	379	5760	0.09%	0.019%
88	8.500	8.454	8.558	VV	285	11593	0.19%	0.039%
89	8.605	8.558	8.693	VV	1706	31240	0.50%	0.105%
90	8.748	8.693	8.804	VV	302	12808	0.21%	0.043%
91	8.836	8.804	8.871	VV	327	7536	0.12%	0.025%
92	9.003	8.981	9.025	VV	832	13836	0.22%	0.046%
93	9.040	9.025	9.101	VV	611	16532	0.27%	0.056%
94	9.124	9.101	9.171	VV	272	9253	0.15%	0.031%
95	9.227	9.171	9.271	VV	371	12114	0.19%	0.041%
96	9.341	9.271	9.382	VV	664	18222	0.29%	0.061%
97	9.432	9.382	9.457	VV	540	11974	0.19%	0.040%
98	9.476	9.457	9.518	VV	274	6254	0.10%	0.021%
99	9.544	9.518	9.674	VV	204	12811	0.21%	0.043%
100	9.688	9.674	9.711	VV	153	2769	0.04%	0.009%
101	9.808	9.711	9.838	VV	273	14941	0.24%	0.050%
102	9.866	9.838	9.916	VV	297	9782	0.16%	0.033%
103	9.985	9.916	10.021	VV	235	11627	0.19%	0.039%
104	10.079	10.021	10.121	VV	43022	440577	7.08%	1.480%
105	10.134	10.121	10.181	VV	404	9862	0.16%	0.033%
106	10.214	10.181	10.328	VV	473	18346	0.29%	0.062%
107	10.354	10.328	10.414	VV	224	7186	0.12%	0.024%
108	10.441	10.414	10.458	VV	145	2736	0.04%	0.009%
109	10.488	10.458	10.517	VV	174	3786	0.06%	0.013%
110	10.553	10.517	10.584	VV	3905	43869	0.70%	0.147%
111	10.604	10.584	10.624	VV	286	5491	0.09%	0.018%
112	10.649	10.624	10.674	VV	226	4774	0.08%	0.016%
113	10.692	10.674	10.728	VV	117	3469	0.06%	0.012%
114	10.750	10.728	10.811	VV	134	5452	0.09%	0.018%
115	10.856	10.811	10.887	PV	253	7960	0.13%	0.027%
116	10.952	10.887	10.994	VV	432	15606	0.25%	0.052%
117	11.048	10.994	11.124	VV	313	11748	0.19%	0.039%
118	11.140	11.124	11.190	VV	220	5690	0.09%	0.019%
119	11.223	11.190	11.264	VV	261	7206	0.12%	0.024%
120	11.324	11.264	11.376	VV	201	9236	0.15%	0.031%
121	11.398	11.376	11.448	VV	235	5242	0.08%	0.018%
122	11.462	11.448	11.494	VV	175	2956	0.05%	0.010%
123	11.515	11.494	11.558	VV	201	5163	0.08%	0.017%
124	11.588	11.558	11.638	VV	801	14416	0.23%	0.048%
125	11.657	11.638	11.714	VV	563	11067	0.18%	0.037%
126	11.740	11.714	11.771	VV	215	6672	0.11%	0.022%

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127	11.816	11.771	11.878	VV	294	9902	0.16%	0.033%
128	11.911	11.878	11.941	VV	300	6153	0.10%	0.021%
129	11.978	11.941	12.028	VV	579008	6222691	100.00%	20.898%
130	12.074	12.028	12.093	VV	513	10068	0.16%	0.034%
131	12.111	12.093	12.151	VV	436	7489	0.12%	0.025%
132	12.180	12.151	12.244	VV	427	8807	0.14%	0.030%
133	12.263	12.244	12.286	VV	211	3224	0.05%	0.011%
134	12.316	12.286	12.361	VV	516	11561	0.19%	0.039%
135	12.384	12.361	12.400	VV	369	6982	0.11%	0.023%
136	12.419	12.400	12.464	VV	554	11986	0.19%	0.040%
137	12.481	12.464	12.521	VV	285	5114	0.08%	0.017%
138	12.565	12.521	12.626	VV	9550	128774	2.07%	0.432%
139	12.654	12.626	12.753	VV	690	25022	0.40%	0.084%
140	12.776	12.753	12.802	VV	413	6938	0.11%	0.023%
141	12.816	12.802	12.836	VV	147	2457	0.04%	0.008%
142	12.908	12.836	12.948	VV	268	11009	0.18%	0.037%
143	12.967	12.948	13.002	VV	578	8808	0.14%	0.030%
144	13.028	13.002	13.068	VV	215	6390	0.10%	0.021%
145	13.088	13.068	13.171	VV	325	7979	0.13%	0.027%
146	13.216	13.171	13.295	PV	186	7582	0.12%	0.025%
147	13.414	13.295	13.481	VV	385642	4497226	72.27%	15.103%
148	13.489	13.481	13.549	VV	250	5752	0.09%	0.019%
149	13.586	13.549	13.621	VV	647	14338	0.23%	0.048%
150	13.642	13.621	13.671	VV	430	8050	0.13%	0.027%
151	13.693	13.671	13.734	VV	377	7210	0.12%	0.024%
152	13.757	13.734	13.776	VV	315	5285	0.08%	0.018%
153	13.802	13.776	13.904	VV	2100	33968	0.55%	0.114%
154	13.982	13.904	14.003	VV	288	7813	0.13%	0.026%
155	14.023	14.003	14.057	VV	216	4591	0.07%	0.015%
156	14.116	14.057	14.141	VV	789	13279	0.21%	0.045%
157	14.166	14.141	14.211	VV	872	14622	0.23%	0.049%
158	14.227	14.211	14.338	VV	167	5583	0.09%	0.019%
159	14.388	14.338	14.470	VV	168	6821	0.11%	0.023%
160	14.554	14.470	14.578	PV	1153	21242	0.34%	0.071%
161	14.601	14.578	14.698	VV	1153	24930	0.40%	0.084%
162	14.728	14.698	14.803	VV	1348	24580	0.40%	0.083%
163	14.827	14.803	14.911	VV	262	9887	0.16%	0.033%
164	14.943	14.911	14.971	VV	245	5472	0.09%	0.018%
165	15.063	14.971	15.084	VV	159	6929	0.11%	0.023%
166	15.109	15.084	15.181	VV	784	15651	0.25%	0.053%
167	15.266	15.181	15.290	PV	1618	41858	0.67%	0.141%
168	15.313	15.290	15.394	VV	2621	38017	0.61%	0.128%
169	15.434	15.394	15.461	VV	239	4586	0.07%	0.015%
170	15.468	15.461	15.551	VV	142	4614	0.07%	0.015%
171	15.644	15.551	15.734	VV	27314	396701	6.38%	1.332%
172	15.744	15.734	15.764	VV	411	5325	0.09%	0.018%
173	15.788	15.764	15.824	VV	1782	27752	0.45%	0.093%
174	15.846	15.824	15.898	VV	417	11734	0.19%	0.039%

175	15.911	15.898	15.958	VV	159	2632	0.04%	0.009%
176	16.026	15.958	16.074	PV	143	4043	0.06%	0.014%
177	16.112	16.074	16.131	VV	153	3343	0.05%	0.011%
178	16.164	16.131	16.241	PV	801	18797	0.30%	0.063%
179	16.289	16.241	16.331	VV	1740	25486	0.41%	0.086%
180	16.351	16.331	16.381	PV	480	7680	0.12%	0.026%
181	16.402	16.381	16.418	VV	176	2909	0.05%	0.010%
182	16.433	16.418	16.448	VV	151	2266	0.04%	0.008%
183	16.472	16.448	16.510	VV	201	4226	0.07%	0.014%
184	16.533	16.510	16.568	VV	140	1999	0.03%	0.007%
185	16.609	16.568	16.631	PV	149	4539	0.07%	0.015%
186	16.659	16.631	16.694	VV	2378	39539	0.64%	0.133%
187	16.733	16.694	16.750	VV	945	21715	0.35%	0.073%
188	16.772	16.750	16.811	VV	1905	27318	0.44%	0.092%
189	16.846	16.811	16.878	VV	498	9154	0.15%	0.031%
190	16.900	16.878	16.918	VV	450	5485	0.09%	0.018%
191	16.935	16.918	16.951	VV	325	4203	0.07%	0.014%
192	16.967	16.951	16.988	VV	228	3687	0.06%	0.012%
193	17.021	16.988	17.064	PV	486	11651	0.19%	0.039%
194	17.073	17.064	17.101	VV	266	3481	0.06%	0.012%
195	17.134	17.101	17.158	VV	322	7128	0.11%	0.024%
196	17.239	17.158	17.264	VV	2584	44961	0.72%	0.151%
197	17.289	17.264	17.371	VV	2638	52959	0.85%	0.178%
198	17.395	17.371	17.421	VV	129	2327	0.04%	0.008%
199	17.437	17.421	17.456	VV	116	1683	0.03%	0.006%
200	17.522	17.456	17.541	PV	140	4583	0.07%	0.015%
201	17.603	17.541	17.644	VV	1116	29535	0.47%	0.099%
202	17.687	17.644	17.741	VV	3077	51633	0.83%	0.173%
203	17.774	17.741	17.843	PV	1249	21457	0.34%	0.072%
204	17.914	17.843	17.933	VV	212	5850	0.09%	0.020%
205	17.966	17.933	17.991	VV	304	5406	0.09%	0.018%
206	18.081	17.991	18.103	VV	1964	43132	0.69%	0.145%
207	18.127	18.103	18.161	VV	2914	47371	0.76%	0.159%
208	18.216	18.161	18.253	VV	4564	79110	1.27%	0.266%
209	18.278	18.253	18.294	VV	659	12597	0.20%	0.042%
210	18.358	18.294	18.384	VV	907	32576	0.52%	0.109%
211	18.403	18.384	18.420	VV	753	13838	0.22%	0.046%
212	18.482	18.420	18.527	VV	15949	296386	4.76%	0.995%
213	18.551	18.527	18.592	VV	3565	70526	1.13%	0.237%
214	18.643	18.592	18.708	VV	1561	63266	1.02%	0.212%
215	18.845	18.708	18.874	VV	1392	92343	1.48%	0.310%
216	18.906	18.874	18.924	VV	1524	39936	0.64%	0.134%
217	18.958	18.924	19.010	VV	3442	102497	1.65%	0.344%
218	19.059	19.010	19.094	VV	5078	123294	1.98%	0.414%
219	19.114	19.094	19.151	VV	1855	55794	0.90%	0.187%
220	19.227	19.151	19.254	VV	1862	103980	1.67%	0.349%
221	19.310	19.254	19.341	VV	10344	242251	3.89%	0.814%

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222	19.360	19.341	19.401	VV	4593	128509	2.07%	0.432%
223	19.438	19.401	19.474	VV	2909	119506	1.92%	0.401%
224	19.493	19.474	19.508	VV	3039	56600	0.91%	0.190%
225	19.556	19.508	19.581	VV	3415	128828	2.07%	0.433%
226	19.603	19.581	19.627	VV	3165	81767	1.31%	0.275%
227	19.743	19.627	19.771	VV	4528	284169	4.57%	0.954%
228	19.805	19.771	19.825	VV	4773	127425	2.05%	0.428%
229	19.850	19.825	19.881	VV	5196	146861	2.36%	0.493%
230	19.916	19.881	19.948	VV	4472	164736	2.65%	0.553%
231	20.031	19.948	20.054	VV	4775	280328	4.50%	0.941%
232	20.114	20.054	20.174	VV	6927	403415	6.48%	1.355%
233	20.332	20.174	20.391	VV	7318	791340	12.72%	2.658%
234	20.485	20.391	20.513	VV	8390	538664	8.66%	1.809%
235	20.646	20.513	20.678	VV	11700	846536	13.60%	2.843%
236	20.843	20.678	20.874	VV	11059	1149827	18.48%	3.861%
237	21.235	20.874	21.301	VV	12710	2908437	46.74%	9.767%
238	21.389	21.301	21.412	VV	11995	794454	12.77%	2.668%
239	21.572	21.412	21.632	VV	12064	1573980	25.29%	5.286%
240	21.673	21.632	21.893	VV	12305	1802275	28.96%	6.053%
241	21.918	21.893	22.038	VV	11138	947278	15.22%	3.181%
242	22.053	22.038	22.128	VV	10818	574436	9.23%	1.929%
243	22.176	22.128	22.251	VBA	10839	790725	12.71%	2.655%
					Sum of corrected areas:	29777186		

Aliphatic EPH 042123.M Fri Apr 28 04:46:27 2023