

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE042723AL\
 Data File : FE041574.D
 Signal(s) : FID1B.ch
 Acq On : 27 Apr 2023 14:41
 Sample : 02504-06
 Misc :
 ALS Vial : 17 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	3.005	3.074	BV	666	9424	0.16%	0.029%
2	3.094	3.074	3.108	PV	100	1076	0.02%	0.003%
3	3.141	3.108	3.164	VV	175	3582	0.06%	0.011%
4	3.187	3.164	3.243	VV	370	11023	0.19%	0.034%
5	3.252	3.243	3.278	VV	182	3209	0.05%	0.010%
6	3.286	3.278	3.300	VV	144	1566	0.03%	0.005%
7	3.344	3.300	3.372	VV	220	6420	0.11%	0.020%
8	3.382	3.372	3.411	VV	178	3493	0.06%	0.011%
9	3.418	3.411	3.425	VV	198	1277	0.02%	0.004%
10	3.433	3.425	3.451	VV	206	2689	0.05%	0.008%
11	3.462	3.451	3.482	VV	208	3337	0.06%	0.010%
12	3.490	3.482	3.521	VV	184	3644	0.06%	0.011%
13	3.537	3.521	3.621	VV	251	10466	0.18%	0.032%
14	3.629	3.621	3.641	VV	223	2060	0.04%	0.006%
15	3.662	3.641	3.671	VV	233	3048	0.05%	0.009%
16	3.702	3.671	3.736	VV	291	9111	0.16%	0.028%
17	3.779	3.736	3.805	VV	323	9327	0.16%	0.029%
18	3.826	3.805	3.879	VV	1995	23760	0.41%	0.073%
19	3.897	3.879	3.920	VV	175	3746	0.06%	0.012%
20	3.941	3.920	3.991	VV	1621	20197	0.35%	0.062%
21	4.030	3.991	4.091	VV	697	14273	0.24%	0.044%
22	4.135	4.091	4.154	VV	532	9287	0.16%	0.029%
23	4.174	4.154	4.225	VV	571	11832	0.20%	0.036%
24	4.242	4.225	4.275	VV	252	5050	0.09%	0.016%
25	4.303	4.275	4.318	VV	397	6006	0.10%	0.019%
26	4.333	4.318	4.363	VV	468	8989	0.15%	0.028%
27	4.374	4.363	4.395	VV	370	4801	0.08%	0.015%
28	4.433	4.395	4.481	VV	388	13115	0.22%	0.040%
29	4.499	4.481	4.511	VV	217	3825	0.07%	0.012%
30	4.515	4.511	4.523	VV	212	1325	0.02%	0.004%
31	4.548	4.523	4.558	VV	304	4548	0.08%	0.014%

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32	4.581	4.558	4.594	VV	386	6270	0.11%	0.019%
33	4.610	4.594	4.635	VV	389	7176	0.12%	0.022%
34	4.642	4.635	4.701	VV	365	9010	0.15%	0.028%
35	4.731	4.701	4.755	VV	406	8223	0.14%	0.025%
36	4.773	4.755	4.812	VV	1097	14282	0.24%	0.044%
37	4.823	4.812	4.846	VV	201	3770	0.06%	0.012%
38	4.858	4.846	4.866	VV	191	2246	0.04%	0.007%
39	4.872	4.866	4.879	VV	211	1503	0.03%	0.005%
40	4.896	4.879	4.918	VV	221	4256	0.07%	0.013%
41	4.977	4.918	4.993	VV	349	10423	0.18%	0.032%
42	5.014	4.993	5.045	VV	262	6499	0.11%	0.020%
43	5.067	5.045	5.168	VV	361	13874	0.24%	0.043%
44	5.208	5.168	5.284	VV	241	11528	0.20%	0.036%
45	5.311	5.284	5.355	VV	463	8596	0.15%	0.026%
46	5.375	5.355	5.396	VV	258	4297	0.07%	0.013%
47	5.425	5.396	5.442	VV	267	4928	0.08%	0.015%
48	5.459	5.442	5.520	VV	220	6687	0.11%	0.021%
49	5.548	5.520	5.578	VV	952	12652	0.22%	0.039%
50	5.587	5.578	5.605	VV	158	2475	0.04%	0.008%
51	5.610	5.605	5.632	VV	150	2055	0.04%	0.006%
52	5.709	5.632	5.724	VV	180	5237	0.09%	0.016%
53	5.794	5.724	5.827	VV	526	11187	0.19%	0.034%
54	5.848	5.827	5.904	VV	424	8650	0.15%	0.027%
55	5.916	5.904	5.921	VV	204	1528	0.03%	0.005%
56	5.929	5.921	5.961	VV	228	4016	0.07%	0.012%
57	5.986	5.961	6.030	VV	190	6156	0.11%	0.019%
58	6.044	6.030	6.062	VV	194	2274	0.04%	0.007%
59	6.070	6.062	6.081	VV	125	1293	0.02%	0.004%
60	6.107	6.081	6.132	VV	264	5202	0.09%	0.016%
61	6.141	6.132	6.175	VV	179	3433	0.06%	0.011%
62	6.185	6.175	6.199	VV	174	1788	0.03%	0.006%
63	6.277	6.199	6.295	VV	209	6242	0.11%	0.019%
64	6.314	6.295	6.368	VV	1504	20112	0.34%	0.062%
65	6.393	6.368	6.415	VV	192	4162	0.07%	0.013%
66	6.428	6.415	6.453	VV	191	2646	0.05%	0.008%
67	6.491	6.453	6.542	VV	737	12041	0.21%	0.037%
68	6.572	6.542	6.591	VV	183	3936	0.07%	0.012%
69	6.612	6.591	6.651	VV	604	8975	0.15%	0.028%
70	6.658	6.651	6.720	VV	186	6039	0.10%	0.019%
71	6.732	6.720	6.753	VV	148	2388	0.04%	0.007%
72	6.759	6.753	6.764	VV	159	835	0.01%	0.003%
73	6.784	6.764	6.818	VV	307	5374	0.09%	0.017%
74	6.825	6.818	6.838	VV	187	1754	0.03%	0.005%
75	6.848	6.838	6.859	VV	163	1638	0.03%	0.005%
76	6.894	6.859	6.922	VV	296	4870	0.08%	0.015%
77	6.929	6.922	6.936	VV	70	531	0.01%	0.002%
78	7.005	6.936	7.044	VV	164	5138	0.09%	0.016%
79	7.060	7.044	7.091	PV	169	2210	0.04%	0.007%

80	7.104	7.091	7.172	VV	rteres 128	3343	0.06%	0.010%
81	7.182	7.172	7.217	VV	101	2074	0.04%	0.006%
82	7.250	7.217	7.348	VV	469	16210	0.28%	0.050%
83	7.354	7.348	7.378	VV	139	2098	0.04%	0.006%
84	7.411	7.378	7.425	VV	238	4644	0.08%	0.014%
85	7.445	7.425	7.479	VV	384	5999	0.10%	0.018%
86	7.500	7.479	7.511	PV	209	2603	0.04%	0.008%
87	7.523	7.511	7.568	VV	110	3557	0.06%	0.011%
88	7.587	7.568	7.609	VV	200	3576	0.06%	0.011%
89	7.619	7.609	7.651	VV	150	2508	0.04%	0.008%
90	7.658	7.651	7.685	VV	136	2011	0.03%	0.006%
91	7.724	7.685	7.778	VV	888	13455	0.23%	0.041%
92	7.799	7.778	7.818	VV	169	2905	0.05%	0.009%
93	7.840	7.818	7.891	VV	184	4964	0.08%	0.015%
94	7.897	7.891	7.915	VV	155	1188	0.02%	0.004%
95	7.941	7.915	7.959	VV	252	3216	0.06%	0.010%
96	8.133	8.114	8.172	VV	520	12226	0.21%	0.038%
97	8.187	8.172	8.201	VV	316	4408	0.08%	0.014%
98	8.213	8.201	8.228	VV	276	2941	0.05%	0.009%
99	8.252	8.228	8.276	PV	269	3890	0.07%	0.012%
100	8.300	8.276	8.315	VV	338	4370	0.07%	0.013%
101	8.328	8.315	8.341	VV	398	4252	0.07%	0.013%
102	8.357	8.341	8.411	VV	279	5630	0.10%	0.017%
103	8.423	8.411	8.457	VV	267	4720	0.08%	0.015%
104	8.498	8.457	8.521	VV	321	7707	0.13%	0.024%
105	8.529	8.521	8.557	VV	199	3729	0.06%	0.011%
106	8.568	8.557	8.575	VV	203	1836	0.03%	0.006%
107	8.605	8.575	8.628	VV	1574	20381	0.35%	0.063%
108	8.642	8.628	8.687	VV	796	12181	0.21%	0.038%
109	8.715	8.687	8.727	VV	233	4469	0.08%	0.014%
110	8.738	8.727	8.788	VV	229	5803	0.10%	0.018%
111	8.835	8.788	8.868	VV	313	7919	0.14%	0.024%
112	9.040	9.004	9.065	VV	463	9711	0.17%	0.030%
113	9.077	9.065	9.131	VV	417	10284	0.18%	0.032%
114	9.145	9.131	9.171	VV	310	5433	0.09%	0.017%
115	9.227	9.171	9.248	VV	414	11946	0.20%	0.037%
116	9.264	9.248	9.278	VV	198	2292	0.04%	0.007%
117	9.341	9.278	9.405	VV	657	18609	0.32%	0.057%
118	9.432	9.405	9.461	VV	669	11280	0.19%	0.035%
119	9.475	9.461	9.548	VV	263	7883	0.13%	0.024%
120	9.555	9.548	9.585	VV	114	2027	0.03%	0.006%
121	9.592	9.585	9.606	VV	133	1283	0.02%	0.004%
122	9.623	9.606	9.635	VV	189	2249	0.04%	0.007%
123	9.668	9.635	9.681	VV	164	2771	0.05%	0.009%
124	9.708	9.681	9.731	VV	152	2724	0.05%	0.008%
125	9.751	9.731	9.781	VV	1038	13239	0.23%	0.041%
126	9.812	9.781	9.845	VV	304	7638	0.13%	0.024%

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127	9.869	9.845	9.971	VV	290	12369	0.21%	0.038%
128	9.989	9.971	10.008	VV	185	2447	0.04%	0.008%
129	10.079	10.008	10.110	VV	16124	165487	2.83%	0.510%
130	10.134	10.110	10.191	VV	367	9644	0.17%	0.030%
131	10.228	10.191	10.274	VV	3062	39037	0.67%	0.120%
132	10.284	10.274	10.297	VV	180	1342	0.02%	0.004%
133	10.315	10.297	10.331	VV	208	2462	0.04%	0.008%
134	10.362	10.331	10.395	VV	216	4955	0.08%	0.015%
135	10.436	10.395	10.451	VV	119	2141	0.04%	0.007%
136	10.465	10.451	10.518	VV	109	2695	0.05%	0.008%
137	10.554	10.518	10.579	VV	175	3582	0.06%	0.011%
138	10.601	10.579	10.625	VV	283	5002	0.09%	0.015%
139	10.646	10.625	10.753	VV	225	8953	0.15%	0.028%
140	10.763	10.753	10.774	VV	92	1021	0.02%	0.003%
141	10.845	10.774	10.861	VV	171	4692	0.08%	0.014%
142	10.907	10.861	10.928	VV	376	9542	0.16%	0.029%
143	10.952	10.928	11.011	VV	571	12400	0.21%	0.038%
144	11.050	11.011	11.071	VV	389	7766	0.13%	0.024%
145	11.087	11.071	11.121	VV	200	3946	0.07%	0.012%
146	11.136	11.121	11.197	VV	147	5629	0.10%	0.017%
147	11.224	11.197	11.271	VV	592	10959	0.19%	0.034%
148	11.279	11.271	11.288	VV	168	1236	0.02%	0.004%
149	11.292	11.288	11.299	VV	185	914	0.02%	0.003%
150	11.306	11.299	11.312	VV	138	874	0.01%	0.003%
151	11.328	11.312	11.345	VV	237	2934	0.05%	0.009%
152	11.399	11.345	11.417	VV	225	6079	0.10%	0.019%
153	11.427	11.417	11.491	VV	150	3792	0.06%	0.012%
154	11.513	11.491	11.528	VV	199	2145	0.04%	0.007%
155	11.588	11.528	11.615	VV	725	11509	0.20%	0.035%
156	11.657	11.615	11.711	VV	608	15088	0.26%	0.046%
157	11.731	11.711	11.799	VV	302	8761	0.15%	0.027%
158	11.818	11.799	11.835	VV	347	3798	0.07%	0.012%
159	11.856	11.835	11.879	VV	196	2734	0.05%	0.008%
160	11.912	11.879	11.941	PV	613	11196	0.19%	0.034%
161	11.979	11.941	12.030	VV	539085	5842498	100.00%	18.000%
162	12.047	12.030	12.058	VV	258	3416	0.06%	0.011%
163	12.076	12.058	12.091	VV	304	4179	0.07%	0.013%
164	12.111	12.091	12.155	VV	413	7280	0.12%	0.022%
165	12.179	12.155	12.244	VV	187	4641	0.08%	0.014%
166	12.264	12.244	12.285	VV	124	1862	0.03%	0.006%
167	12.318	12.285	12.355	VV	388	8809	0.15%	0.027%
168	12.378	12.355	12.395	VV	578	6715	0.11%	0.021%
169	12.417	12.395	12.473	VV	1234	19917	0.34%	0.061%
170	12.483	12.473	12.501	VV	212	2543	0.04%	0.008%
171	12.569	12.501	12.645	VV	46725	571211	9.78%	1.760%
172	12.655	12.645	12.721	VV	819	22666	0.39%	0.070%
173	12.732	12.721	12.751	VV	359	5565	0.10%	0.017%
174	12.778	12.751	12.825	VV	506	13650	0.23%	0.042%

175	12.834	12.825	12.895	VV	rteres 205	9158	0.16%	0.028%
176	12.909	12.895	12.938	VV	292	6641	0.11%	0.020%
177	12.967	12.938	12.997	VV	574	9867	0.17%	0.030%
178	13.031	12.997	13.058	VV	315	8420	0.14%	0.026%
179	13.080	13.058	13.170	VV	362	9722	0.17%	0.030%
180	13.201	13.170	13.262	PV	554	13996	0.24%	0.043%
181	13.278	13.262	13.305	VV	169	3133	0.05%	0.010%
182	13.323	13.305	13.345	VV	315	5201	0.09%	0.016%
183	13.415	13.345	13.478	VV	405471	4676834	80.05%	14.409%
184	13.520	13.478	13.550	VV	226	6319	0.11%	0.019%
185	13.588	13.550	13.616	VV	2253	35178	0.60%	0.108%
186	13.640	13.616	13.738	VV	1544	43700	0.75%	0.135%
187	13.801	13.738	13.998	VV	12317	183815	3.15%	0.566%
188	14.019	13.998	14.061	VV	301	7663	0.13%	0.024%
189	14.116	14.061	14.145	VV	1143	20853	0.36%	0.064%
190	14.166	14.145	14.245	VV	1091	22118	0.38%	0.068%
191	14.264	14.245	14.311	VV	220	5905	0.10%	0.018%
192	14.390	14.311	14.478	VV	261	11286	0.19%	0.035%
193	14.555	14.478	14.579	PV	1233	22314	0.38%	0.069%
194	14.602	14.579	14.662	VV	1250	22907	0.39%	0.071%
195	14.678	14.662	14.701	VV	168	3601	0.06%	0.011%
196	14.729	14.701	14.755	VV	2171	28869	0.49%	0.089%
197	14.777	14.755	14.904	VV	431	18586	0.32%	0.057%
198	14.944	14.904	15.009	VV	476	8596	0.15%	0.026%
199	15.112	15.009	15.188	PV	504	15774	0.27%	0.049%
200	15.268	15.188	15.292	VV	2381	52587	0.90%	0.162%
201	15.314	15.292	15.392	VV	2007	29301	0.50%	0.090%
202	15.428	15.392	15.505	VV	203	7066	0.12%	0.022%
203	15.519	15.505	15.548	VV	100	1209	0.02%	0.004%
204	15.569	15.548	15.584	PV	127	1954	0.03%	0.006%
205	15.645	15.584	15.731	VV	28463	427612	7.32%	1.317%
206	15.745	15.731	15.760	VV	303	4912	0.08%	0.015%
207	15.789	15.760	15.823	VV	2817	40840	0.70%	0.126%
208	15.864	15.823	15.995	VV	2106	39542	0.68%	0.122%
209	16.026	15.995	16.045	PV	199	3698	0.06%	0.011%
210	16.114	16.045	16.135	VV	254	6923	0.12%	0.021%
211	16.164	16.135	16.201	VV	925	16029	0.27%	0.049%
212	16.216	16.201	16.238	VV	273	4183	0.07%	0.013%
213	16.290	16.238	16.321	VV	2976	41556	0.71%	0.128%
214	16.352	16.321	16.418	VV	486	9640	0.17%	0.030%
215	16.483	16.418	16.518	VV	172	5141	0.09%	0.016%
216	16.527	16.518	16.554	PV	213	1916	0.03%	0.006%
217	16.603	16.554	16.624	VV	274	7044	0.12%	0.022%
218	16.661	16.624	16.701	VV	2622	46493	0.80%	0.143%
219	16.773	16.701	16.808	VV	2954	65783	1.13%	0.203%
220	16.848	16.808	16.875	PV	714	12881	0.22%	0.040%
221	16.900	16.875	16.925	VV	585	9185	0.16%	0.028%

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222	16.937	16.925	16.961	VV	267	4266	0.07%	0.013%
223	16.973	16.961	16.998	VV	227	3112	0.05%	0.010%
224	17.022	16.998	17.061	VV	777	17212	0.29%	0.053%
225	17.074	17.061	17.098	VV	332	5540	0.09%	0.017%
226	17.132	17.098	17.155	VV	321	7392	0.13%	0.023%
227	17.241	17.155	17.269	VV	3610	61368	1.05%	0.189%
228	17.291	17.269	17.385	VV	1328	36761	0.63%	0.113%
229	17.399	17.385	17.425	VV	107	1856	0.03%	0.006%
230	17.521	17.425	17.540	PV	239	8625	0.15%	0.027%
231	17.604	17.540	17.648	VV	1265	33450	0.57%	0.103%
232	17.688	17.648	17.738	VV	4021	66678	1.14%	0.205%
233	17.775	17.738	17.821	VV	1502	23162	0.40%	0.071%
234	17.914	17.821	17.938	VV	247	10473	0.18%	0.032%
235	17.966	17.938	17.991	VV	369	7603	0.13%	0.023%
236	18.083	17.991	18.103	VV	2197	48107	0.82%	0.148%
237	18.128	18.103	18.158	VV	3498	55579	0.95%	0.171%
238	18.217	18.158	18.252	VV	4189	77130	1.32%	0.238%
239	18.279	18.252	18.296	VV	811	17177	0.29%	0.053%
240	18.359	18.296	18.391	VV	1212	45181	0.77%	0.139%
241	18.400	18.391	18.418	VV	770	11243	0.19%	0.035%
242	18.484	18.418	18.528	VV	17078	346296	5.93%	1.067%
243	18.552	18.528	18.587	VV	4018	76071	1.30%	0.234%
244	18.644	18.587	18.711	VV	2408	89479	1.53%	0.276%
245	18.792	18.711	18.807	VV	1205	60328	1.03%	0.186%
246	18.846	18.807	18.881	VV	1711	60437	1.03%	0.186%
247	18.958	18.881	19.011	VV	3790	165893	2.84%	0.511%
248	19.061	19.011	19.095	VV	4893	136399	2.33%	0.420%
249	19.115	19.095	19.141	VV	2210	58038	0.99%	0.179%
250	19.228	19.141	19.252	VV	2377	137155	2.35%	0.423%
251	19.312	19.252	19.345	VV	13006	314872	5.39%	0.970%
252	19.362	19.345	19.401	VV	5229	143921	2.46%	0.443%
253	19.441	19.401	19.475	VV	3661	146860	2.51%	0.452%
254	19.494	19.475	19.515	VV	3684	83944	1.44%	0.259%
255	19.558	19.515	19.585	VV	4544	157803	2.70%	0.486%
256	19.603	19.585	19.631	VV	3866	103408	1.77%	0.319%
257	19.653	19.631	19.691	VV	3882	134247	2.30%	0.414%
258	19.745	19.691	19.775	VV	5094	212553	3.64%	0.655%
259	19.806	19.775	19.825	VV	6120	151027	2.58%	0.465%
260	19.850	19.825	19.888	VV	6061	198988	3.41%	0.613%
261	19.918	19.888	19.951	VV	5581	194799	3.33%	0.600%
262	20.031	19.951	20.047	VV	6063	319645	5.47%	0.985%
263	20.113	20.047	20.181	VV	8510	567685	9.72%	1.749%
264	20.336	20.181	20.351	VV	9119	748551	12.81%	2.306%
265	20.367	20.351	20.398	VV	9283	240512	4.12%	0.741%
266	20.484	20.398	20.518	VV	9808	636184	10.89%	1.960%
267	20.646	20.518	20.680	VV	15772	1029077	17.61%	3.170%
268	20.843	20.680	20.871	VV	12926	1322820	22.64%	4.075%
269	21.155	20.871	21.180	VV	13554	2394510	40.98%	7.377%

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270	21.236	21.180	21.285	VV	14384	865983	14.82%	2.668%
271	21.296	21.285	21.327	VV	13582	341208	5.84%	1.051%
272	21.387	21.327	21.631	VV	13495	2395484	41.00%	7.380%
273	21.675	21.631	21.881	VV	13075	1831752	31.35%	5.643%
274	21.933	21.881	21.990	VV	11932	763499	13.07%	2.352%
275	22.019	21.990	22.134	VV	11455	974085	16.67%	3.001%
276	22.175	22.134	22.251	VBA	11390	789280	13.51%	2.432%
					Sum of corrected areas:	32458835		

Aliphatic EPH 042123.M Fri Apr 28 04:44:02 2023