

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE053123AL\
 Data File : FE042310.D
 Signal(s) : FID1B.ch
 Acq On : 31 May 2023 17:38
 Sample : 02972-01MS
 Misc :
 ALS Vial : 18 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	3.341	3.305	3.468	BV	539979	5367585	37.94%	1.847%
2	3.485	3.468	3.501	VV	623	7458	0.05%	0.003%
3	3.513	3.501	3.538	VV	272	3688	0.03%	0.001%
4	3.550	3.538	3.571	VV	232	4072	0.03%	0.001%
5	3.583	3.571	3.607	VV	311	3397	0.02%	0.001%
6	3.624	3.607	3.637	PV	207	2503	0.02%	0.001%
7	3.653	3.637	3.665	VV	593	5763	0.04%	0.002%
8	3.683	3.665	3.701	VV	755	10994	0.08%	0.004%
9	3.709	3.701	3.726	VV	600	6315	0.04%	0.002%
10	3.733	3.726	3.765	VV	219	2936	0.02%	0.001%
11	3.786	3.765	3.795	VV	197	2562	0.02%	0.001%
12	3.814	3.795	3.881	VV	214	4776	0.03%	0.002%
13	3.889	3.881	3.896	VV	23	297	0.00%	0.000%
14	3.903	3.896	3.907	VV	70	287	0.00%	0.000%
15	3.926	3.907	3.938	VV	490	5035	0.04%	0.002%
16	3.948	3.938	3.966	VV	328	3038	0.02%	0.001%
17	3.977	3.966	3.998	VV	119	1044	0.01%	0.000%
18	4.022	3.998	4.101	VV	314	5244	0.04%	0.002%
19	4.130	4.101	4.167	PV	446	7534	0.05%	0.003%
20	4.184	4.167	4.235	VV	321	7216	0.05%	0.002%
21	4.240	4.235	4.265	VV	225	2772	0.02%	0.001%
22	4.314	4.265	4.419	VV	1980	33547	0.24%	0.012%
23	4.427	4.419	4.438	VV	162	1176	0.01%	0.000%
24	4.447	4.438	4.458	VV	165	1316	0.01%	0.000%
25	4.486	4.458	4.496	VV	155	2612	0.02%	0.001%
26	4.507	4.496	4.535	VV	177	3019	0.02%	0.001%
27	4.591	4.535	4.608	VV	632816	6161434	43.55%	2.120%
28	4.627	4.608	4.727	VV	641173	6415843	45.35%	2.208%
29	4.745	4.727	4.792	VV	1147	24065	0.17%	0.008%
30	4.814	4.792	4.838	VV	632	10812	0.08%	0.004%
31	4.848	4.838	4.855	VV	298	2970	0.02%	0.001%

					rteres			
32	4.872	4.855	4.943	VV	512	18831	0.13%	0.006%
33	4.954	4.943	5.023	VV	395	13688	0.10%	0.005%
34	5.042	5.023	5.077	VV	396	9561	0.07%	0.003%
35	5.094	5.077	5.156	VV	383	11586	0.08%	0.004%
36	5.166	5.156	5.210	VV	267	6580	0.05%	0.002%
37	5.247	5.210	5.278	VV	1195	17961	0.13%	0.006%
38	5.291	5.278	5.325	VV	363	7091	0.05%	0.002%
39	5.345	5.325	5.358	VV	318	4133	0.03%	0.001%
40	5.375	5.358	5.398	VV	365	5743	0.04%	0.002%
41	5.406	5.398	5.413	VV	177	1499	0.01%	0.001%
42	5.431	5.413	5.468	VV	618	8872	0.06%	0.003%
43	5.493	5.468	5.514	VV	1900	21454	0.15%	0.007%
44	5.528	5.514	5.556	VV	529	7993	0.06%	0.003%
45	5.582	5.556	5.608	VV	744	9979	0.07%	0.003%
46	5.635	5.608	5.647	VV	161	2257	0.02%	0.001%
47	5.659	5.647	5.684	VV	171	2226	0.02%	0.001%
48	5.723	5.684	5.744	VV	1866	20960	0.15%	0.007%
49	5.757	5.744	5.785	VV	347	4320	0.03%	0.001%
50	5.797	5.785	5.818	VV	345	4109	0.03%	0.001%
51	5.831	5.818	5.854	VV	195	2945	0.02%	0.001%
52	5.865	5.854	5.872	VV	111	789	0.01%	0.000%
53	5.916	5.872	5.945	PV	237	6204	0.04%	0.002%
54	5.972	5.945	6.028	VV	3670	43032	0.30%	0.015%
55	6.031	6.028	6.063	VV	200	3075	0.02%	0.001%
56	6.075	6.063	6.105	VV	167	3965	0.03%	0.001%
57	6.118	6.105	6.128	VV	246	2725	0.02%	0.001%
58	6.145	6.128	6.188	VV	319	5675	0.04%	0.002%
59	6.254	6.188	6.265	VV	257	6337	0.04%	0.002%
60	6.294	6.265	6.440	VV	731470	7169105	50.67%	2.467%
61	6.465	6.440	6.567	VV	1026	40474	0.29%	0.014%
62	6.596	6.567	6.628	VV	651	15770	0.11%	0.005%
63	6.639	6.628	6.671	VV	500	10425	0.07%	0.004%
64	6.675	6.671	6.721	VV	414	8991	0.06%	0.003%
65	6.756	6.721	6.862	VV	671611	6775379	47.89%	2.331%
66	6.878	6.862	6.891	VV	484	8073	0.06%	0.003%
67	6.912	6.891	6.971	VV	831	24784	0.18%	0.009%
68	6.986	6.971	6.998	VV	367	4852	0.03%	0.002%
69	7.042	6.998	7.061	VV	497	14065	0.10%	0.005%
70	7.080	7.061	7.096	VV	504	8117	0.06%	0.003%
71	7.126	7.096	7.152	VV	373	7537	0.05%	0.003%
72	7.176	7.152	7.220	PV	899	22116	0.16%	0.008%
73	7.242	7.220	7.270	VV	4741	59555	0.42%	0.020%
74	7.294	7.270	7.351	VV	13657	155794	1.10%	0.054%
75	7.391	7.351	7.511	VV	691402	7043039	49.78%	2.423%
76	7.528	7.511	7.564	VV	1816	36781	0.26%	0.013%
77	7.590	7.564	7.605	VV	3453	50328	0.36%	0.017%
78	7.614	7.605	7.645	VV	2250	32113	0.23%	0.011%
79	7.666	7.645	7.684	VV	1772	25966	0.18%	0.009%

80	7.701	7.684	7.745	VV	2200	35528	0.25%	0.012%
81	7.763	7.745	7.776	VV	924	13513	0.10%	0.005%
82	7.785	7.776	7.814	VV	831	12725	0.09%	0.004%
83	7.828	7.814	7.851	VV	387	7051	0.05%	0.002%
84	7.876	7.851	7.905	VV	1173	18732	0.13%	0.006%
85	7.919	7.905	7.970	VV	468	13286	0.09%	0.005%
86	8.146	8.101	8.217	VV	1805	72447	0.51%	0.025%
87	8.228	8.217	8.249	VV	557	9172	0.06%	0.003%
88	8.276	8.249	8.297	VV	1241	20135	0.14%	0.007%
89	8.332	8.297	8.377	VV	1271	26935	0.19%	0.009%
90	8.395	8.377	8.419	VV	315	6872	0.05%	0.002%
91	8.441	8.419	8.460	VV	344	7104	0.05%	0.002%
92	8.487	8.460	8.527	VV	622	16455	0.12%	0.006%
93	8.586	8.527	8.655	VV	672464	7124350	50.36%	2.451%
94	8.694	8.655	8.848	VV	736838	7583386	53.60%	2.609%
95	8.995	8.960	9.154	VV	774011	7944183	56.15%	2.733%
96	9.171	9.154	9.248	VV	551	23141	0.16%	0.008%
97	9.268	9.248	9.295	VV	1988	28088	0.20%	0.010%
98	9.316	9.295	9.366	VV	1017	23887	0.17%	0.008%
99	9.409	9.366	9.442	VV	1173	22798	0.16%	0.008%
100	9.465	9.442	9.505	VV	323	8383	0.06%	0.003%
101	9.531	9.505	9.578	VV	211	6590	0.05%	0.002%
102	9.589	9.578	9.659	VV	258	7395	0.05%	0.003%
103	9.671	9.659	9.689	VV	85	1415	0.01%	0.000%
104	9.710	9.689	9.721	VV	74	977	0.01%	0.000%
105	9.783	9.721	9.911	PV	736866	7771166	54.93%	2.674%
106	9.927	9.911	9.948	VV	676	13590	0.10%	0.005%
107	9.969	9.948	9.979	VV	2513	29520	0.21%	0.010%
108	9.995	9.979	10.030	VV	4820	64457	0.46%	0.022%
109	10.058	10.030	10.153	VV	69599	810408	5.73%	0.279%
110	10.192	10.153	10.277	VV	709059	7883152	55.72%	2.712%
111	10.290	10.277	10.388	VV	588	23317	0.16%	0.008%
112	10.410	10.388	10.434	VV	235	4294	0.03%	0.001%
113	10.469	10.434	10.495	VV	553	9911	0.07%	0.003%
114	10.531	10.495	10.559	VV	5833	68985	0.49%	0.024%
115	10.573	10.559	10.621	VV	382	8955	0.06%	0.003%
116	10.644	10.621	10.654	VV	230	3595	0.03%	0.001%
117	10.667	10.654	10.688	VV	169	2563	0.02%	0.001%
118	10.708	10.688	10.725	VV	272	3612	0.03%	0.001%
119	10.736	10.725	10.782	VV	132	3433	0.02%	0.001%
120	10.848	10.782	10.869	VV	396	9254	0.07%	0.003%
121	10.885	10.869	10.898	VV	348	4605	0.03%	0.002%
122	10.928	10.898	10.960	VV	608	10681	0.08%	0.004%
123	10.990	10.960	11.059	VV	5476	75890	0.54%	0.026%
124	11.071	11.059	11.103	VV	225	3646	0.03%	0.001%
125	11.190	11.103	11.230	PV	701517	7737125	54.69%	2.662%
126	11.265	11.230	11.328	VV	701674	7767530	54.90%	2.673%

					rteres			
127	11.337	11.328	11.410	VV	2534	69474	0.49%	0.024%
128	11.435	11.410	11.463	VV	3358	49756	0.35%	0.017%
129	11.484	11.463	11.540	VV	1422	34434	0.24%	0.012%
130	11.563	11.540	11.581	VV	960	14941	0.11%	0.005%
131	11.590	11.581	11.598	VV	561	5473	0.04%	0.002%
132	11.635	11.598	11.692	VV	699481	8081618	57.12%	2.781%
133	11.707	11.692	11.773	VV	1061	28211	0.20%	0.010%
134	11.792	11.773	11.810	VV	526	8478	0.06%	0.003%
135	11.822	11.810	11.851	VV	386	5811	0.04%	0.002%
136	11.888	11.851	11.913	VV	303	7970	0.06%	0.003%
137	11.953	11.913	12.005	VV	446739	4927360	34.83%	1.695%
138	12.020	12.005	12.031	VV	559	7866	0.06%	0.003%
139	12.046	12.031	12.063	VV	523	8722	0.06%	0.003%
140	12.086	12.063	12.121	VV	830	19180	0.14%	0.007%
141	12.143	12.121	12.153	VV	746	10866	0.08%	0.004%
142	12.164	12.153	12.208	VV	763	14371	0.10%	0.005%
143	12.235	12.208	12.266	VV	538	11330	0.08%	0.004%
144	12.297	12.266	12.335	VV	709	17161	0.12%	0.006%
145	12.358	12.335	12.378	VV	599	9137	0.06%	0.003%
146	12.393	12.378	12.431	VV	644	9683	0.07%	0.003%
147	12.463	12.431	12.487	VV	320	4380	0.03%	0.002%
148	12.516	12.487	12.524	PV	189	2864	0.02%	0.001%
149	12.547	12.524	12.559	VV	532	6317	0.04%	0.002%
150	12.594	12.559	12.610	VV	483	10593	0.07%	0.004%
151	12.634	12.610	12.713	VV	3343	63808	0.45%	0.022%
152	12.767	12.713	12.811	VV	3192	51485	0.36%	0.018%
153	12.833	12.811	12.857	VV	160	3400	0.02%	0.001%
154	12.886	12.857	12.904	VV	653	11103	0.08%	0.004%
155	12.945	12.904	12.976	VV	674514	8071833	57.05%	2.777%
156	13.011	12.976	13.164	VV	613982	7470878	52.81%	2.571%
157	13.193	13.164	13.265	VV	5299	77064	0.54%	0.027%
158	13.310	13.265	13.342	VV	642885	7332357	51.83%	2.523%
159	13.388	13.342	13.475	VV	314743	3954516	27.95%	1.361%
160	13.499	13.475	13.517	VV	835	17528	0.12%	0.006%
161	13.557	13.517	13.638	VV	619331	7719103	54.56%	2.656%
162	13.643	13.638	13.667	VV	442	7751	0.05%	0.003%
163	13.677	13.667	13.711	VV	509	8877	0.06%	0.003%
164	13.746	13.711	13.781	VV	410	11000	0.08%	0.004%
165	13.790	13.781	13.848	VV	200	3504	0.02%	0.001%
166	13.865	13.848	13.880	PV	198	1563	0.01%	0.001%
167	13.898	13.880	13.920	VV	157	2594	0.02%	0.001%
168	13.931	13.920	13.948	VV	139	1867	0.01%	0.001%
169	13.982	13.948	14.031	VV	1690	33332	0.24%	0.011%
170	14.091	14.031	14.104	VV	1116	18824	0.13%	0.006%
171	14.143	14.104	14.216	VV	608491	7566639	53.48%	2.604%
172	14.235	14.216	14.249	VV	488	7075	0.05%	0.002%
173	14.260	14.249	14.281	VV	320	4084	0.03%	0.001%
174	14.286	14.281	14.293	VV	207	1246	0.01%	0.000%

175	14.317	14.293	14.364	VV	768	12136	0.09%	0.004%
176	14.379	14.364	14.426	VV	160	3478	0.02%	0.001%
177	14.478	14.426	14.515	PV	213	5745	0.04%	0.002%
178	14.581	14.515	14.671	VV	17722	257565	1.82%	0.089%
179	14.704	14.671	14.729	VV	2009	30064	0.21%	0.010%
180	14.763	14.729	14.791	VV	454	11959	0.08%	0.004%
181	14.809	14.791	14.895	VV	614	11604	0.08%	0.004%
182	14.922	14.895	14.975	PV	543	9467	0.07%	0.003%
183	14.984	14.975	15.028	VV	136	2430	0.02%	0.001%
184	15.101	15.028	15.128	PV	464	15792	0.11%	0.005%
185	15.137	15.128	15.144	VV	162	1474	0.01%	0.001%
186	15.190	15.144	15.209	VV	510652	6684138	47.24%	2.300%
187	15.237	15.209	15.391	VV	866506	14147834	100.00%	4.868%
188	15.408	15.391	15.517	VV	1714	58481	0.41%	0.020%
189	15.536	15.517	15.548	VV	422	6391	0.05%	0.002%
190	15.564	15.548	15.576	VV	371	5356	0.04%	0.002%
191	15.628	15.576	15.737	VV	17205	441741	3.12%	0.152%
192	15.762	15.737	15.801	VV	3575	57991	0.41%	0.020%
193	15.838	15.801	15.922	VV	1884	47198	0.33%	0.016%
194	15.950	15.922	15.968	VV	226	3650	0.03%	0.001%
195	15.978	15.968	15.994	VV	224	1813	0.01%	0.001%
196	16.029	15.994	16.057	VV	486	8942	0.06%	0.003%
197	16.100	16.057	16.119	VV	1212	18521	0.13%	0.006%
198	16.137	16.119	16.148	VV	746	10315	0.07%	0.004%
199	16.156	16.148	16.195	VV	640	14049	0.10%	0.005%
200	16.268	16.195	16.318	VV	536364	7042577	49.78%	2.423%
201	16.328	16.318	16.361	VV	566	9270	0.07%	0.003%
202	16.392	16.361	16.423	VV	244	5355	0.04%	0.002%
203	16.463	16.423	16.534	PV	15885	207847	1.47%	0.072%
204	16.572	16.534	16.598	VV	233	4276	0.03%	0.001%
205	16.656	16.598	16.686	VV	1306	33413	0.24%	0.011%
206	16.749	16.686	16.765	VV	435610	6804217	48.09%	2.341%
207	16.783	16.765	16.852	VV	551126	6703946	47.38%	2.307%
208	16.876	16.852	17.021	VV	9082	226937	1.60%	0.078%
209	17.052	17.021	17.078	VV	626	16072	0.11%	0.006%
210	17.130	17.078	17.178	VV	465430	6104236	43.15%	2.100%
211	17.217	17.178	17.405	VV	480277	6968320	49.25%	2.398%
212	17.409	17.405	17.428	VV	346	3310	0.02%	0.001%
213	17.450	17.428	17.465	VV	323	4937	0.03%	0.002%
214	17.493	17.465	17.512	VV	321	7448	0.05%	0.003%
215	17.551	17.512	17.568	VV	564	11241	0.08%	0.004%
216	17.663	17.568	17.720	VV	4497	102301	0.72%	0.035%
217	17.749	17.720	17.789	VV	1213	24106	0.17%	0.008%
218	17.820	17.789	17.851	VV	482	14744	0.10%	0.005%
219	17.889	17.851	17.908	VV	499	13781	0.10%	0.005%
220	17.994	17.908	18.025	VV	5672	109086	0.77%	0.038%
221	18.106	18.025	18.165	VV	469702	6733168	47.59%	2.317%

					rteres			
222	18.192	18.165	18.271	VV	3628	101954	0.72%	0.035%
223	18.285	18.271	18.308	VV	1291	24623	0.17%	0.008%
224	18.336	18.308	18.365	VV	1640	42499	0.30%	0.015%
225	18.430	18.365	18.443	VV	2564	70880	0.50%	0.024%
226	18.503	18.443	18.519	VV	436185	6759962	47.78%	2.326%
227	18.540	18.519	18.708	VV	500874	7331850	51.82%	2.523%
228	18.763	18.708	18.880	VV	465566	7249165	51.24%	2.494%
229	18.936	18.880	18.999	VV	432858	6669690	47.14%	2.295%
230	19.032	18.999	19.062	VV	5324	149062	1.05%	0.051%
231	19.089	19.062	19.131	VV	3810	135945	0.96%	0.047%
232	19.244	19.131	19.270	VV	4489	307796	2.18%	0.106%
233	19.327	19.270	19.385	VV	9560	458700	3.24%	0.158%
234	19.403	19.385	19.421	VV	4870	103641	0.73%	0.036%
235	19.494	19.421	19.509	VV	5468	262326	1.85%	0.090%
236	19.530	19.509	19.557	VV	5836	148987	1.05%	0.051%
237	19.624	19.557	19.654	VV	5619	302719	2.14%	0.104%
238	19.720	19.654	19.765	VV	444938	6832878	48.30%	2.351%
239	19.780	19.765	19.803	VV	8041	169739	1.20%	0.058%
240	19.827	19.803	19.855	VV	7667	224670	1.59%	0.077%
241	19.890	19.855	19.937	VV	7777	353218	2.50%	0.122%
242	20.005	19.937	20.038	VV	8243	460965	3.26%	0.159%
243	20.088	20.038	20.118	VV	11199	436967	3.09%	0.150%
244	20.124	20.118	20.146	VV	8716	143365	1.01%	0.049%
245	20.343	20.146	20.387	VV	12291	1496757	10.58%	0.515%
246	20.459	20.387	20.518	VV	447026	7129317	50.39%	2.453%
247	20.618	20.518	20.650	VV	18231	1191564	8.42%	0.410%
248	20.812	20.650	20.851	VV	18461	1864401	13.18%	0.642%
249	20.984	20.851	21.025	VV	17266	1739491	12.30%	0.599%
250	21.115	21.025	21.124	VV	17268	1009520	7.14%	0.347%
251	21.138	21.124	21.145	VV	17286	210938	1.49%	0.073%
252	21.206	21.145	21.336	VV	371366	8317340	58.79%	2.862%
253	21.364	21.336	21.484	VV	17248	1495701	10.57%	0.515%
254	21.525	21.484	21.581	VV	16893	967765	6.84%	0.333%
255	21.637	21.581	21.805	VV	18933	2222901	15.71%	0.765%
256	21.818	21.805	21.851	VV	15761	439490	3.11%	0.151%
257	21.888	21.851	21.938	VV	15765	809500	5.72%	0.279%
258	21.945	21.938	21.977	VV	15485	357586	2.53%	0.123%
259	21.991	21.977	22.043	VV	15491	609317	4.31%	0.210%
260	22.050	22.043	22.058	VV	15112	136049	0.96%	0.047%
261	22.137	22.058	22.201	VBA	282363	7843482	55.44%	2.699%
					Sum of corrected areas:	290631271		

Aliphatic EPH 051823.M Thu Jun 01 09:47:25 2023