

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE030323AL\
 Data File : FE040641.D
 Signal(s) : FID1B.ch
 Acq On : 02 Mar 2023 22:18
 Sample : 01749-08
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 022823.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	3.272	3.205	3.321	BV	168	1915	0.02%	0.004%
2	3.391	3.321	3.414	PV	188	4484	0.05%	0.010%
3	3.424	3.414	3.447	VV	202	3221	0.04%	0.007%
4	3.469	3.447	3.503	VV	261	6028	0.07%	0.013%
5	3.511	3.503	3.527	VV	138	2012	0.02%	0.004%
6	3.538	3.527	3.555	VV	159	2396	0.03%	0.005%
7	3.566	3.555	3.584	VV	212	2665	0.03%	0.006%
8	3.644	3.584	3.698	VV	241	11283	0.13%	0.025%
9	3.715	3.698	3.733	VV	314	5233	0.06%	0.012%
10	3.755	3.733	3.825	VV	3030	44629	0.51%	0.099%
11	3.874	3.825	3.922	VV	1412	31069	0.35%	0.069%
12	3.956	3.922	4.102	VV	724	38187	0.43%	0.084%
13	4.112	4.102	4.124	VV	332	3980	0.05%	0.009%
14	4.147	4.124	4.212	VV	473	20991	0.24%	0.046%
15	4.221	4.212	4.243	VV	432	7023	0.08%	0.016%
16	4.268	4.243	4.338	VV	912	36627	0.42%	0.081%
17	4.345	4.338	4.366	VV	589	9061	0.10%	0.020%
18	4.386	4.366	4.408	VV	1379	21594	0.25%	0.048%
19	4.429	4.408	4.511	VV	4313	80625	0.92%	0.178%
20	4.526	4.511	4.627	VV	694	31518	0.36%	0.070%
21	4.645	4.627	4.681	VV	501	12013	0.14%	0.027%
22	4.698	4.681	4.728	VV	497	9674	0.11%	0.021%
23	4.742	4.728	4.756	VV	333	4853	0.06%	0.011%
24	4.768	4.756	4.781	VV	299	4300	0.05%	0.010%
25	4.786	4.781	4.815	VV	314	5537	0.06%	0.012%
26	4.843	4.815	4.937	VV	369	22242	0.25%	0.049%
27	4.951	4.937	4.965	VV	408	5910	0.07%	0.013%
28	4.981	4.965	5.153	VV	855	37489	0.43%	0.083%
29	5.188	5.153	5.200	VV	349	7562	0.09%	0.017%
30	5.213	5.200	5.228	VV	433	4984	0.06%	0.011%
31	5.247	5.228	5.265	VV	496	6773	0.08%	0.015%
32	5.285	5.265	5.312	VV	381	7102	0.08%	0.016%
33	5.321	5.312	5.334	VV	228	2150	0.02%	0.005%
34	5.345	5.334	5.425	VV	202	7252	0.08%	0.016%
35	5.432	5.425	5.458	VV	126	2248	0.03%	0.005%
36	5.485	5.458	5.598	VV	1048	27943	0.32%	0.062%

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37	5.602	5.598	5.611	VV	171	1237	0.01%	0.003%
38	5.615	5.611	5.625	VV	207	1132	0.01%	0.003%
39	5.628	5.625	5.650	VV	174	1828	0.02%	0.004%
40	5.663	5.650	5.705	VV	211	3789	0.04%	0.008%
41	5.736	5.705	5.778	VV	245	5629	0.06%	0.012%
42	5.785	5.778	5.792	VV	139	872	0.01%	0.002%
43	5.806	5.792	5.830	VV	168	2476	0.03%	0.005%
44	5.851	5.830	5.903	VV	242	6421	0.07%	0.014%
45	5.919	5.903	5.952	VV	408	6521	0.07%	0.014%
46	5.963	5.952	6.025	VV	129	4694	0.05%	0.010%
47	6.031	6.025	6.076	VV	172	3294	0.04%	0.007%
48	6.084	6.076	6.109	VV	107	1689	0.02%	0.004%
49	6.134	6.109	6.159	VV	197	3790	0.04%	0.008%
50	6.175	6.159	6.183	VV	214	2080	0.02%	0.005%
51	6.228	6.183	6.327	VV	755	33467	0.38%	0.074%
52	6.340	6.327	6.377	VV	386	10401	0.12%	0.023%
53	6.402	6.377	6.451	VV	544	14938	0.17%	0.033%
54	6.459	6.451	6.465	VV	316	2252	0.03%	0.005%
55	6.488	6.465	6.538	VV	320	11182	0.13%	0.025%
56	6.579	6.538	6.678	VV	1541	33643	0.38%	0.074%
57	6.692	6.678	6.775	VV	229	8288	0.09%	0.018%
58	6.780	6.775	6.790	VV	96	890	0.01%	0.002%
59	6.806	6.790	6.811	VV	106	1026	0.01%	0.002%
60	6.819	6.811	6.838	VV	190	1581	0.02%	0.003%
61	6.849	6.838	6.903	VV	136	3434	0.04%	0.008%
62	6.916	6.903	6.926	VV	134	1238	0.01%	0.003%
63	6.942	6.926	6.958	VV	125	1882	0.02%	0.004%
64	6.982	6.958	7.012	VV	164	3616	0.04%	0.008%
65	7.023	7.012	7.046	VV	131	1812	0.02%	0.004%
66	7.061	7.046	7.083	VV	92	1374	0.02%	0.003%
67	7.095	7.083	7.137	VV	65	1429	0.02%	0.003%
68	7.175	7.137	7.181	VV	102	1463	0.02%	0.003%
69	7.252	7.181	7.265	VV	251	7976	0.09%	0.018%
70	7.267	7.265	7.301	VV	204	3226	0.04%	0.007%
71	7.319	7.301	7.336	VV	190	3040	0.03%	0.007%
72	7.367	7.336	7.395	VV	450	9319	0.11%	0.021%
73	7.405	7.395	7.448	VV	267	5251	0.06%	0.012%
74	7.471	7.448	7.501	VV	142	1954	0.02%	0.004%
75	7.516	7.501	7.565	VV	156	2998	0.03%	0.007%
76	7.581	7.565	7.609	PV	125	1797	0.02%	0.004%
77	7.640	7.609	7.682	VV	276	6124	0.07%	0.014%
78	7.693	7.682	7.711	VV	77	892	0.01%	0.002%
79	7.720	7.711	7.781	VV	152	2283	0.03%	0.005%
80	7.794	7.781	7.859	PV	117	2676	0.03%	0.006%
81	7.884	7.859	7.898	PV	155	2405	0.03%	0.005%
82	8.367	8.329	8.378	VV	737	19211	0.22%	0.042%
83	8.386	8.378	8.396	VV	685	7426	0.08%	0.016%
84	8.421	8.396	8.465	VV	1570	33668	0.38%	0.074%
85	8.484	8.465	8.501	VV	550	10794	0.12%	0.024%
86	8.516	8.501	8.579	VV	736	20288	0.23%	0.045%
87	8.587	8.579	8.601	VV	321	3497	0.04%	0.008%
88	8.649	8.601	8.683	VV	454	16404	0.19%	0.036%
89	8.692	8.683	8.713	VV	258	3967	0.05%	0.009%

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90	8.746	8.713	8.798	VV	231	9547	0.11%	0.021%
91	9.138	9.124	9.219	VV	1242	54529	0.62%	0.120%
92	9.246	9.219	9.320	VV	1798	51026	0.58%	0.113%
93	9.345	9.320	9.368	VV	800	18045	0.21%	0.040%
94	9.385	9.368	9.458	VV	672	24670	0.28%	0.055%
95	9.470	9.458	9.480	VV	304	4445	0.05%	0.010%
96	9.529	9.480	9.625	VV	1589	46913	0.53%	0.104%
97	9.637	9.625	9.658	VV	259	4177	0.05%	0.009%
98	9.674	9.658	9.689	VV	258	4277	0.05%	0.009%
99	9.728	9.689	9.772	VV	436	14302	0.16%	0.032%
100	9.810	9.772	9.826	VV	376	9317	0.11%	0.021%
101	9.842	9.826	9.861	VV	303	5153	0.06%	0.011%
102	9.879	9.861	9.888	VV	247	3513	0.04%	0.008%
103	9.896	9.888	9.935	VV	266	5141	0.06%	0.011%
104	9.956	9.935	9.974	VV	325	4485	0.05%	0.010%
105	10.012	9.974	10.102	VV	3920	132125	1.50%	0.292%
106	10.124	10.102	10.219	VV	976	38333	0.44%	0.085%
107	10.230	10.219	10.261	VV	405	7704	0.09%	0.017%
108	10.285	10.261	10.371	VV	308	11430	0.13%	0.025%
109	10.384	10.371	10.429	VV	116	2665	0.03%	0.006%
110	10.466	10.429	10.489	VV	558	10266	0.12%	0.023%
111	10.508	10.489	10.531	VV	305	5190	0.06%	0.011%
112	10.541	10.531	10.556	VV	219	2225	0.03%	0.005%
113	10.568	10.556	10.588	VV	205	2867	0.03%	0.006%
114	10.598	10.588	10.628	VV	206	2975	0.03%	0.007%
115	10.642	10.628	10.656	VV	163	2283	0.03%	0.005%
116	10.688	10.656	10.699	VV	217	3865	0.04%	0.009%
117	10.704	10.699	10.738	VV	156	1844	0.02%	0.004%
118	10.761	10.738	10.767	VV	171	2296	0.03%	0.005%
119	10.790	10.767	10.807	VV	219	3532	0.04%	0.008%
120	10.840	10.807	10.905	VV	609	18639	0.21%	0.041%
121	10.932	10.905	11.028	VV	190	7423	0.08%	0.016%
122	11.083	11.028	11.098	VV	280	5044	0.06%	0.011%
123	11.113	11.098	11.128	VV	197	3048	0.03%	0.007%
124	11.145	11.128	11.162	VV	230	3118	0.04%	0.007%
125	11.204	11.162	11.221	VV	256	5053	0.06%	0.011%
126	11.237	11.221	11.274	VV	259	4537	0.05%	0.010%
127	11.282	11.274	11.335	VV	165	3848	0.04%	0.009%
128	11.341	11.335	11.354	VV	106	845	0.01%	0.002%
129	11.365	11.354	11.405	VV	99	2405	0.03%	0.005%
130	11.497	11.405	11.547	PV	747	16373	0.19%	0.036%
131	11.569	11.547	11.621	VV	532	10118	0.12%	0.022%
132	11.648	11.621	11.701	VV	416	7280	0.08%	0.016%
133	11.725	11.701	11.744	VV	463	5350	0.06%	0.012%
134	11.759	11.744	11.801	VV	227	3210	0.04%	0.007%
135	11.818	11.801	11.826	VV	90	1024	0.01%	0.002%
136	11.886	11.826	12.001	PV	781175	8792296	100.00%	19.427%
137	12.020	12.001	12.031	VV	775	13203	0.15%	0.029%
138	12.046	12.031	12.155	VV	1072	28088	0.32%	0.062%
139	12.172	12.155	12.182	VV	221	2649	0.03%	0.006%
140	12.188	12.182	12.195	VV	225	1331	0.02%	0.003%
141	12.236	12.195	12.274	VV	560	13027	0.15%	0.029%

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142	12.297	12.274	12.311	VV	320	5308	0.06%	0.012%
143	12.329	12.311	12.431	VV	688	17944	0.20%	0.040%
144	12.497	12.431	12.525	VV	260	7793	0.09%	0.017%
145	12.542	12.525	12.591	VV	166	4699	0.05%	0.010%
146	12.634	12.591	12.663	VV	236	6267	0.07%	0.014%
147	12.685	12.663	12.728	VV	554	8218	0.09%	0.018%
148	12.736	12.728	12.781	VV	112	1803	0.02%	0.004%
149	12.812	12.781	12.848	PV	398	8247	0.09%	0.018%
150	12.876	12.848	12.915	VV	731	13065	0.15%	0.029%
151	12.941	12.915	12.965	VV	892	14775	0.17%	0.033%
152	12.993	12.965	13.040	VV	586	13389	0.15%	0.030%
153	13.063	13.040	13.088	VV	96	2108	0.02%	0.005%
154	13.135	13.088	13.158	VV	154	4387	0.05%	0.010%
155	13.163	13.158	13.184	VV	141	1315	0.01%	0.003%
156	13.200	13.184	13.212	PV	131	1300	0.01%	0.003%
157	13.268	13.212	13.286	VV	1187	23537	0.27%	0.052%
158	13.324	13.286	13.466	VV	577020	6995538	79.56%	15.457%
159	13.488	13.466	13.528	VV	1147	27555	0.31%	0.061%
160	13.535	13.528	13.569	VV	509	11016	0.13%	0.024%
161	13.576	13.569	13.588	VV	298	3206	0.04%	0.007%
162	13.618	13.588	13.678	VV	403	15256	0.17%	0.034%
163	13.709	13.678	13.814	VV	447	19796	0.23%	0.044%
164	13.891	13.814	13.906	VV	329	10501	0.12%	0.023%
165	13.934	13.906	13.958	VV	532	9794	0.11%	0.022%
166	14.029	13.958	14.053	VV	1590	29935	0.34%	0.066%
167	14.074	14.053	14.121	VV	1299	23297	0.26%	0.051%
168	14.127	14.121	14.156	VV	282	3759	0.04%	0.008%
169	14.168	14.156	14.204	VV	241	4677	0.05%	0.010%
170	14.212	14.204	14.237	VV	214	2398	0.03%	0.005%
171	14.295	14.237	14.355	PV	270	13909	0.16%	0.031%
172	14.367	14.355	14.387	VV	146	2269	0.03%	0.005%
173	14.430	14.387	14.445	VV	193	5181	0.06%	0.011%
174	14.474	14.445	14.491	VV	1218	22146	0.25%	0.049%
175	14.511	14.491	14.568	VV	1547	31205	0.35%	0.069%
176	14.579	14.568	14.610	VV	296	4392	0.05%	0.010%
177	14.636	14.610	14.658	VV	2102	27636	0.31%	0.061%
178	14.673	14.658	14.684	VV	524	7032	0.08%	0.016%
179	14.700	14.684	14.718	VV	518	9611	0.11%	0.021%
180	14.735	14.718	14.762	VV	434	8912	0.10%	0.020%
181	14.792	14.762	14.828	VV	399	10403	0.12%	0.023%
182	14.873	14.828	14.959	VV	565	17473	0.20%	0.039%
183	15.028	14.959	15.088	VV	636	18710	0.21%	0.041%
184	15.140	15.088	15.154	VV	655	12181	0.14%	0.027%
185	15.178	15.154	15.207	VV	2939	43399	0.49%	0.096%
186	15.223	15.207	15.250	VV	670	12349	0.14%	0.027%
187	15.271	15.250	15.288	VV	345	6462	0.07%	0.014%
188	15.304	15.288	15.330	VV	235	4502	0.05%	0.010%
189	15.368	15.330	15.408	VV	408	8672	0.10%	0.019%
190	15.459	15.408	15.478	VV	113	2446	0.03%	0.005%
191	15.561	15.478	15.673	PV	30288	581011	6.61%	1.284%
192	15.698	15.673	15.736	VV	3605	59320	0.67%	0.131%
193	15.767	15.736	15.803	VV	2199	34541	0.39%	0.076%
194	15.816	15.803	15.825	VV	350	3301	0.04%	0.007%

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195	15.830	15.825	15.869	VV	377	4724	0.05%	0.010%
196	15.881	15.869	15.902	VV	165	1843	0.02%	0.004%
197	16.020	15.902	16.040	PV	382	17798	0.20%	0.039%
198	16.083	16.040	16.128	VV	936	25800	0.29%	0.057%
199	16.163	16.128	16.175	VV	405	7600	0.09%	0.017%
200	16.200	16.175	16.232	VV	3462	47448	0.54%	0.105%
201	16.265	16.232	16.299	VV	367	9459	0.11%	0.021%
202	16.336	16.299	16.360	VV	523	10200	0.12%	0.023%
203	16.389	16.360	16.398	VV	403	6751	0.08%	0.015%
204	16.410	16.398	16.436	VV	312	5452	0.06%	0.012%
205	16.491	16.436	16.524	VV	1513	29033	0.33%	0.064%
206	16.579	16.524	16.625	VV	2971	70139	0.80%	0.155%
207	16.650	16.625	16.660	VV	517	9331	0.11%	0.021%
208	16.684	16.660	16.717	VV	3373	48706	0.55%	0.108%
209	16.761	16.717	16.789	VV	1045	22299	0.25%	0.049%
210	16.828	16.789	16.878	VV	584	16755	0.19%	0.037%
211	16.901	16.878	16.928	VV	253	3804	0.04%	0.008%
212	16.988	16.928	17.005	PV	366	10291	0.12%	0.023%
213	17.034	17.005	17.077	VV	743	18185	0.21%	0.040%
214	17.151	17.077	17.176	VV	3054	60194	0.68%	0.133%
215	17.198	17.176	17.218	VV	1830	27375	0.31%	0.060%
216	17.232	17.218	17.263	VV	491	8245	0.09%	0.018%
217	17.399	17.263	17.417	PV	320	12209	0.14%	0.027%
218	17.445	17.417	17.461	VV	439	7447	0.08%	0.016%
219	17.525	17.461	17.573	VV	1343	43023	0.49%	0.095%
220	17.602	17.573	17.655	VV	3451	58534	0.67%	0.129%
221	17.700	17.655	17.740	VV	731	20558	0.23%	0.045%
222	17.778	17.740	17.809	PV	418	7478	0.09%	0.017%
223	17.888	17.809	17.903	PV	287	5389	0.06%	0.012%
224	17.938	17.903	17.948	PV	302	4453	0.05%	0.010%
225	18.039	17.948	18.066	VV	3212	61709	0.70%	0.136%
226	18.131	18.066	18.146	PV	771	12172	0.14%	0.027%
227	18.181	18.146	18.195	VV	906	14479	0.16%	0.032%
228	18.271	18.195	18.284	VV	511	19476	0.22%	0.043%
229	18.316	18.284	18.335	VV	725	14300	0.16%	0.032%
230	18.403	18.335	18.443	VV	11731	276632	3.15%	0.611%
231	18.464	18.443	18.488	VV	4752	85211	0.97%	0.188%
232	18.521	18.488	18.531	VV	1300	30807	0.35%	0.068%
233	18.552	18.531	18.595	VV	1619	40970	0.47%	0.091%
234	18.615	18.595	18.644	VV	563	11920	0.14%	0.026%
235	18.733	18.644	18.741	PV	551	11826	0.13%	0.026%
236	18.867	18.741	18.916	VV	8014	244540	2.78%	0.540%
237	18.974	18.916	19.002	VV	4060	161651	1.84%	0.357%
238	19.232	19.002	19.260	VV	16677	965789	10.98%	2.134%
239	19.269	19.260	19.315	VV	9619	265530	3.02%	0.587%
240	19.402	19.315	19.418	VV	13184	654380	7.44%	1.446%
241	19.428	19.418	19.488	VV	12767	465365	5.29%	1.028%
242	19.503	19.488	19.545	VV	9140	270769	3.08%	0.598%
243	19.567	19.545	19.578	VV	6792	130338	1.48%	0.288%
244	19.722	19.578	19.738	VV	16049	1140332	12.97%	2.520%
245	19.769	19.738	19.798	VV	15903	559680	6.37%	1.237%
246	19.825	19.798	19.896	VV	15613	855935	9.74%	1.891%

						rteres		
247	20.028	19.896	20.050	VV	20625	1572500	17.88%	3.475%
248	20.091	20.050	20.192	VV	21140	1498655	17.05%	3.311%
249	20.283	20.192	20.305	VV	19958	1155378	13.14%	2.553%
250	20.317	20.305	20.388	VV	18776	847000	9.63%	1.872%
251	20.399	20.388	20.419	VV	14776	269891	3.07%	0.596%
252	20.464	20.419	20.508	VV	15201	767399	8.73%	1.696%
253	20.559	20.508	20.578	VV	16821	640407	7.28%	1.415%
254	20.633	20.578	20.645	VV	17345	654701	7.45%	1.447%
255	20.654	20.645	20.672	VV	16963	270738	3.08%	0.598%
256	20.714	20.672	20.731	VV	16449	576094	6.55%	1.273%
257	20.755	20.731	20.784	VV	16682	511051	5.81%	1.129%
258	20.875	20.784	20.886	VV	17209	981008	11.16%	2.168%
259	20.919	20.886	20.948	VV	18234	657324	7.48%	1.452%
260	20.960	20.948	20.971	VV	17048	231899	2.64%	0.512%
261	20.999	20.971	21.011	VV	16937	396270	4.51%	0.876%
262	21.124	21.011	21.151	VV	18159	1471490	16.74%	3.251%
263	21.264	21.151	21.294	VV	20202	1615137	18.37%	3.569%
264	21.357	21.294	21.468	VV	25646	2308066	26.25%	5.100%
265	21.497	21.468	21.525	VV	19217	645303	7.34%	1.426%
266	21.543	21.525	21.801	VV	17826	2029773	23.09%	4.485%
267	21.807	21.801	21.829	VV	6102	99666	1.13%	0.220%
268	21.835	21.829	21.964	VV	5654	320238	3.64%	0.708%
269	22.018	21.964	22.058	VV	3626	164521	1.87%	0.364%
270	22.066	22.058	22.126	VV	3070	86257	0.98%	0.191%
271	22.135	22.126	22.148	VV	1057	9816	0.11%	0.022%
272	22.154	22.148	22.192	VV	569	10142	0.12%	0.022%
					Sum of corrected areas:		45257190	

Aliphatic EPH 022823.M Fri Mar 03 01:22:55 2023