

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE012523AL\
 Data File : FE040043.D
 Signal(s) : FID1B.ch
 Acq On : 25 Jan 2023 19:43
 Sample : 01283-04MS
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 011023.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	3.305	3.254	3.430	BV	396414	3951060	39.66%	1.961%
2	3.448	3.430	3.498	VV	628	12439	0.12%	0.006%
3	3.512	3.498	3.535	VV	228	3773	0.04%	0.002%
4	3.545	3.535	3.574	VV	229	2641	0.03%	0.001%
5	3.587	3.574	3.601	PV	190	1229	0.01%	0.001%
6	3.618	3.601	3.659	VV	351	5763	0.06%	0.003%
7	3.675	3.659	3.728	VV	398	6675	0.07%	0.003%
8	3.750	3.728	3.764	PV	274	2945	0.03%	0.001%
9	3.783	3.764	3.874	VV	752	13655	0.14%	0.007%
10	3.897	3.874	3.966	VV	606	11920	0.12%	0.006%
11	3.985	3.966	4.065	VV	505	7372	0.07%	0.004%
12	4.071	4.065	4.078	VV	64	359	0.00%	0.000%
13	4.091	4.078	4.111	PV	171	2133	0.02%	0.001%
14	4.152	4.111	4.258	VV	277	14527	0.15%	0.007%
15	4.278	4.258	4.311	VV	1106	13856	0.14%	0.007%
16	4.320	4.311	4.391	VV	184	5163	0.05%	0.003%
17	4.411	4.391	4.444	VV	600	7315	0.07%	0.004%
18	4.451	4.444	4.491	VV	147	1313	0.01%	0.001%
19	4.502	4.491	4.510	PV	66	435	0.00%	0.000%
20	4.552	4.510	4.570	VV	461547	4460474	44.78%	2.214%
21	4.587	4.570	4.692	VV	475109	4644052	46.62%	2.305%
22	4.722	4.692	4.769	VV	827	29439	0.30%	0.015%
23	4.777	4.769	4.815	VV	577	12437	0.12%	0.006%
24	4.833	4.815	4.846	VV	526	7235	0.07%	0.004%
25	4.857	4.846	4.875	VV	388	5646	0.06%	0.003%
26	4.894	4.875	4.957	VV	303	10852	0.11%	0.005%
27	4.967	4.957	4.991	VV	229	3663	0.04%	0.002%
28	5.007	4.991	5.041	VV	266	5645	0.06%	0.003%
29	5.059	5.041	5.125	VV	231	5891	0.06%	0.003%
30	5.134	5.125	5.142	VV	103	790	0.01%	0.000%
31	5.209	5.142	5.231	VV	900	17093	0.17%	0.008%
32	5.248	5.231	5.285	VV	335	6944	0.07%	0.003%
33	5.322	5.285	5.373	VV	326	9174	0.09%	0.005%
34	5.392	5.373	5.443	VV	414	5725	0.06%	0.003%
35	5.466	5.443	5.491	PV	664	10671	0.11%	0.005%
36	5.497	5.491	5.526	VV	407	5562	0.06%	0.003%

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37	5.543	5.526	5.587	VV	531	7245	0.07%	0.004%
38	5.635	5.587	5.663	VV	692	17661	0.18%	0.009%
39	5.685	5.663	5.740	VV	1757	23291	0.23%	0.012%
40	5.754	5.740	5.793	VV	219	3009	0.03%	0.001%
41	5.810	5.793	5.844	VV	155	2281	0.02%	0.001%
42	5.878	5.844	5.909	VV	179	2858	0.03%	0.001%
43	5.933	5.909	6.028	VV	2522	30667	0.31%	0.015%
44	6.059	6.028	6.091	PV	136	3023	0.03%	0.002%
45	6.105	6.091	6.179	VV	128	4146	0.04%	0.002%
46	6.252	6.179	6.409	PV	496610	5118509	51.38%	2.540%
47	6.426	6.409	6.546	VV	1669	64057	0.64%	0.032%
48	6.559	6.546	6.576	VV	587	8814	0.09%	0.004%
49	6.600	6.576	6.675	VV	1371	31265	0.31%	0.016%
50	6.714	6.675	6.818	VV	505802	5085040	51.05%	2.524%
51	6.835	6.818	6.854	VV	670	11483	0.12%	0.006%
52	6.865	6.854	6.931	VV	625	19168	0.19%	0.010%
53	6.943	6.931	6.965	VV	432	5707	0.06%	0.003%
54	7.000	6.965	7.021	VV	269	6670	0.07%	0.003%
55	7.039	7.021	7.065	VV	278	5108	0.05%	0.003%
56	7.075	7.065	7.094	VV	238	2455	0.02%	0.001%
57	7.139	7.094	7.152	VV	302	7603	0.08%	0.004%
58	7.168	7.152	7.185	VV	352	5252	0.05%	0.003%
59	7.222	7.185	7.231	VV	1109	15609	0.16%	0.008%
60	7.252	7.231	7.307	VV	7602	98301	0.99%	0.049%
61	7.347	7.307	7.470	VV	479783	5087017	51.07%	2.524%
62	7.486	7.470	7.520	VV	1659	38035	0.38%	0.019%
63	7.549	7.520	7.604	VV	2163	66005	0.66%	0.033%
64	7.624	7.604	7.640	VV	1266	19894	0.20%	0.010%
65	7.658	7.640	7.703	VV	2356	38865	0.39%	0.019%
66	7.721	7.703	7.774	VV	580	17960	0.18%	0.009%
67	7.832	7.774	7.913	VV	734	21225	0.21%	0.011%
68	7.918	7.913	7.933	VV	133	1705	0.02%	0.001%
69	8.187	8.168	8.209	VV	880	16850	0.17%	0.008%
70	8.231	8.209	8.256	VV	1861	26923	0.27%	0.013%
71	8.288	8.256	8.315	VV	1735	27801	0.28%	0.014%
72	8.323	8.315	8.340	VV	368	4126	0.04%	0.002%
73	8.359	8.340	8.377	VV	515	7870	0.08%	0.004%
74	8.395	8.377	8.410	VV	399	6426	0.06%	0.003%
75	8.445	8.410	8.473	VV	1263	21725	0.22%	0.011%
76	8.541	8.473	8.612	VV	510806	5347405	53.68%	2.654%
77	8.647	8.612	8.817	VV	541092	5523514	55.45%	2.741%
78	8.947	8.916	9.064	VV	544955	5769435	57.92%	2.863%
79	9.076	9.064	9.124	VV	1648	39967	0.40%	0.020%
80	9.131	9.124	9.214	VV	837	32978	0.33%	0.016%
81	9.233	9.214	9.250	VV	1192	18633	0.19%	0.009%
82	9.269	9.250	9.334	VV	1494	35930	0.36%	0.018%
83	9.367	9.334	9.401	VV	1789	31162	0.31%	0.015%
84	9.411	9.401	9.499	VV	440	16343	0.16%	0.008%
85	9.516	9.499	9.531	VV	140	2393	0.02%	0.001%
86	9.551	9.531	9.584	VV	164	3258	0.03%	0.002%
87	9.597	9.584	9.621	VV	116	1554	0.02%	0.001%
88	9.630	9.621	9.639	VV	59	538	0.01%	0.000%
89	9.660	9.639	9.677	VV	91	1031	0.01%	0.001%

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90	9.736	9.677	9.871	PV	497084	5480093	55.01%	2.720%
91	9.883	9.871	9.904	VV	1244	20722	0.21%	0.010%
92	9.925	9.904	9.940	VV	4424	54237	0.54%	0.027%
93	9.953	9.940	9.991	VV	2847	46896	0.47%	0.023%
94	10.015	9.991	10.114	VV	79098	1058883	10.63%	0.525%
95	10.147	10.114	10.241	VV	523838	5693751	57.16%	2.826%
96	10.250	10.241	10.348	VV	654	23849	0.24%	0.012%
97	10.361	10.348	10.401	VV	189	4213	0.04%	0.002%
98	10.432	10.401	10.452	VV	308	5672	0.06%	0.003%
99	10.487	10.452	10.584	VV	8857	117834	1.18%	0.058%
100	10.625	10.584	10.653	VV	224	6446	0.06%	0.003%
101	10.691	10.653	10.731	VV	308	7846	0.08%	0.004%
102	10.735	10.731	10.749	VV	120	570	0.01%	0.000%
103	10.765	10.749	10.784	PV	143	1507	0.02%	0.001%
104	10.812	10.784	10.834	VV	392	6191	0.06%	0.003%
105	10.842	10.834	10.864	VV	216	3658	0.04%	0.002%
106	10.886	10.864	10.924	VV	727	12430	0.12%	0.006%
107	10.952	10.924	11.015	VV	2639	46145	0.46%	0.023%
108	11.057	11.015	11.081	VV	414	8208	0.08%	0.004%
109	11.143	11.081	11.191	VV	453046	5156045	51.76%	2.559%
110	11.218	11.191	11.373	VV	434515	5172269	51.92%	2.567%
111	11.391	11.373	11.414	VV	1763	30969	0.31%	0.015%
112	11.427	11.414	11.498	VV	1292	40749	0.41%	0.020%
113	11.520	11.498	11.554	VV	1984	36351	0.36%	0.018%
114	11.591	11.554	11.653	VV	515135	5787377	58.10%	2.872%
115	11.671	11.653	11.726	VV	931	26312	0.26%	0.013%
116	11.747	11.726	11.762	VV	470	7099	0.07%	0.004%
117	11.781	11.762	11.811	VV	373	5801	0.06%	0.003%
118	11.855	11.811	11.874	VV	464	9996	0.10%	0.005%
119	11.907	11.874	12.024	VV	472491	5122599	51.42%	2.542%
120	12.069	12.024	12.088	VV	878	21395	0.21%	0.011%
121	12.101	12.088	12.124	VV	766	12001	0.12%	0.006%
122	12.134	12.124	12.174	VV	494	7980	0.08%	0.004%
123	12.197	12.174	12.218	VV	300	4028	0.04%	0.002%
124	12.258	12.218	12.289	VV	906	17319	0.17%	0.009%
125	12.313	12.289	12.334	VV	468	6891	0.07%	0.003%
126	12.351	12.334	12.454	VV	644	13897	0.14%	0.007%
127	12.466	12.454	12.476	PV	119	786	0.01%	0.000%
128	12.506	12.476	12.571	VV	27600	328425	3.30%	0.163%
129	12.590	12.571	12.612	VV	623	11505	0.12%	0.006%
130	12.668	12.612	12.691	VV	689	23505	0.24%	0.012%
131	12.722	12.691	12.794	VV	1395	30672	0.31%	0.015%
132	12.839	12.794	12.864	VV	810	14669	0.15%	0.007%
133	12.901	12.864	12.932	VV	478708	5645422	56.67%	2.802%
134	12.964	12.932	13.114	VV	437435	5047816	50.67%	2.505%
135	13.151	13.114	13.226	VV	3437	59983	0.60%	0.030%
136	13.263	13.226	13.303	VV	420790	4898305	49.17%	2.431%
137	13.344	13.303	13.433	VV	332602	4096270	41.12%	2.033%
138	13.453	13.433	13.474	VV	857	17001	0.17%	0.008%
139	13.512	13.474	13.563	VV	448627	5516336	55.37%	2.738%
140	13.577	13.563	13.625	VV	1220	26769	0.27%	0.013%
141	13.633	13.625	13.689	VV	335	6979	0.07%	0.003%

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142	13.738	13.689	13.809	VV	2881	47364	0.48%	0.024%
143	13.820	13.809	13.834	VV	143	1214	0.01%	0.001%
144	13.864	13.834	13.900	VV	251	6391	0.06%	0.003%
145	13.938	13.900	13.955	VV	1327	21448	0.22%	0.011%
146	13.970	13.955	14.008	VV	860	16369	0.16%	0.008%
147	14.014	14.008	14.021	VV	290	2203	0.02%	0.001%
148	14.047	14.021	14.064	VV	1409	21083	0.21%	0.010%
149	14.099	14.064	14.170	VV	445795	5470845	54.92%	2.715%
150	14.182	14.170	14.232	VV	272	6645	0.07%	0.003%
151	14.240	14.232	14.251	VV	112	1205	0.01%	0.001%
152	14.271	14.251	14.310	VV	725	9389	0.09%	0.005%
153	14.323	14.310	14.360	VV	179	3046	0.03%	0.002%
154	14.368	14.360	14.404	VV	129	1952	0.02%	0.001%
155	14.420	14.404	14.478	PV	188	4346	0.04%	0.002%
156	14.496	14.478	14.508	VV	139	1977	0.02%	0.001%
157	14.543	14.508	14.632	VV	6157	116299	1.17%	0.058%
158	14.659	14.632	14.707	VV	2508	40991	0.41%	0.020%
159	14.722	14.707	14.747	VV	629	9229	0.09%	0.005%
160	14.780	14.747	14.843	VV	777	17873	0.18%	0.009%
161	14.890	14.843	14.924	VV	353	8752	0.09%	0.004%
162	14.939	14.924	14.966	VV	200	2683	0.03%	0.001%
163	15.039	14.966	15.086	PV	473	12578	0.13%	0.006%
164	15.144	15.086	15.165	VV	349337	4340065	43.57%	2.154%
165	15.193	15.165	15.354	VV	516165	9961809	100.00%	4.944%
166	15.368	15.354	15.431	VV	1222	38388	0.39%	0.019%
167	15.450	15.431	15.461	VV	592	9555	0.10%	0.005%
168	15.469	15.461	15.474	VV	447	3478	0.03%	0.002%
169	15.495	15.474	15.516	VV	539	12001	0.12%	0.006%
170	15.537	15.516	15.544	VV	446	7087	0.07%	0.004%
171	15.572	15.544	15.580	VV	545	10189	0.10%	0.005%
172	15.632	15.580	15.701	VV	11309	460700	4.62%	0.229%
173	15.717	15.701	15.758	VV	5117	88317	0.89%	0.044%
174	15.789	15.758	15.831	VV	4286	65893	0.66%	0.033%
175	15.841	15.831	15.886	VV	383	6665	0.07%	0.003%
176	15.904	15.886	15.928	PV	189	2598	0.03%	0.001%
177	16.004	15.928	16.050	PV	350	13801	0.14%	0.007%
178	16.091	16.050	16.111	VV	580	13996	0.14%	0.007%
179	16.224	16.111	16.265	VV	405937	5204235	52.24%	2.583%
180	16.283	16.265	16.322	VV	629	11332	0.11%	0.006%
181	16.341	16.322	16.372	VV	206	3265	0.03%	0.002%
182	16.414	16.372	16.447	PV	5718	71885	0.72%	0.036%
183	16.516	16.447	16.547	PV	1402	22942	0.23%	0.011%
184	16.574	16.547	16.598	VV	209	4160	0.04%	0.002%
185	16.707	16.598	16.722	PV	324557	4663426	46.81%	2.314%
186	16.738	16.722	16.813	VV	364588	4526850	45.44%	2.246%
187	16.836	16.813	16.957	VV	7184	197971	1.99%	0.098%
188	17.086	16.957	17.137	VV	299663	3976350	39.92%	1.973%
189	17.173	17.137	17.209	VV	379076	5140125	51.60%	2.551%
190	17.218	17.209	17.354	VV	4674	149913	1.50%	0.074%
191	17.366	17.354	17.388	VV	750	13745	0.14%	0.007%
192	17.423	17.388	17.443	VV	755	21587	0.22%	0.011%
193	17.507	17.443	17.531	VV	662	26191	0.26%	0.013%
194	17.547	17.531	17.561	VV	308	5099	0.05%	0.003%

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195	17.621	17.561	17.654	VV	4030	74713	0.75%	0.037%
196	17.707	17.654	17.728	VV	323	8202	0.08%	0.004%
197	17.951	17.728	17.978	PV	1800	19247	0.19%	0.010%
198	18.062	17.978	18.102	PV	348093	4880329	48.99%	2.422%
199	18.149	18.102	18.174	VV	1732	27346	0.27%	0.014%
200	18.205	18.174	18.224	VV	445	8908	0.09%	0.004%
201	18.290	18.224	18.310	VV	514	14543	0.15%	0.007%
202	18.380	18.310	18.408	PV	1452	23676	0.24%	0.012%
203	18.462	18.408	18.478	PV	256014	3459083	34.72%	1.717%
204	18.497	18.478	18.674	VV	239907	3997523	40.13%	1.984%
205	18.718	18.674	18.834	VV	266404	4224855	42.41%	2.097%
206	18.895	18.834	18.957	VV	338038	4947112	49.66%	2.455%
207	18.990	18.957	19.027	VV	2722	73547	0.74%	0.036%
208	19.051	19.027	19.128	VV	1328	43475	0.44%	0.022%
209	19.212	19.128	19.224	PV	485	3002	0.03%	0.001%
210	19.298	19.224	19.401	VV	5631	288682	2.90%	0.143%
211	19.417	19.401	19.433	VV	2200	38368	0.39%	0.019%
212	19.451	19.433	19.470	VV	2119	40350	0.41%	0.020%
213	19.488	19.470	19.511	VV	1907	32978	0.33%	0.016%
214	19.585	19.511	19.608	VV	1872	55383	0.56%	0.027%
215	19.679	19.608	19.718	VV	335069	4725631	47.44%	2.345%
216	19.739	19.718	19.764	VV	3230	71075	0.71%	0.035%
217	19.789	19.764	19.805	VV	2781	60922	0.61%	0.030%
218	19.977	19.805	19.989	VV	4215	354886	3.56%	0.176%
219	20.053	19.989	20.073	VV	6652	271248	2.72%	0.135%
220	20.132	20.073	20.145	VV	6421	258254	2.59%	0.128%
221	20.155	20.145	20.184	VV	6064	136598	1.37%	0.068%
222	20.194	20.184	20.201	VV	5312	53332	0.54%	0.026%
223	20.323	20.201	20.337	VV	9511	610645	6.13%	0.303%
224	20.420	20.337	20.473	VV	313679	5170561	51.90%	2.566%
225	20.501	20.473	20.517	VV	9639	253035	2.54%	0.126%
226	20.577	20.517	20.609	VV	14783	633202	6.36%	0.314%
227	20.728	20.609	20.749	VV	13720	1083691	10.88%	0.538%
228	20.772	20.749	20.811	VV	14478	495595	4.97%	0.246%
229	20.927	20.811	21.016	VV	13772	1510804	15.17%	0.750%
230	21.066	21.016	21.095	VV	10691	473961	4.76%	0.235%
231	21.153	21.095	21.194	VV	257320	4869487	48.88%	2.417%
232	21.226	21.194	21.334	VV	13684	945400	9.49%	0.469%
233	21.405	21.334	21.443	VV	8781	535004	5.37%	0.266%
234	21.515	21.443	21.524	VV	8442	375736	3.77%	0.186%
235	21.537	21.524	21.548	VV	8196	121300	1.22%	0.060%
236	21.571	21.548	21.627	VV	8033	347956	3.49%	0.173%
237	21.665	21.627	21.693	VV	6502	253554	2.55%	0.126%
238	21.716	21.693	21.734	VV	6028	142583	1.43%	0.071%
239	21.779	21.734	21.888	VV	6066	375568	3.77%	0.186%
240	21.971	21.888	21.989	VV	2906	104253	1.05%	0.052%
241	22.056	21.989	22.138	VV	177633	4196850	42.13%	2.083%
242	22.152	22.138	22.164	VV	368	2909	0.03%	0.001%
Sum of corrected areas:					201507189			