

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE091423AL\
 Data File : FE044291.D
 Signal(s) : FID1B.ch
 Acq On : 14 Sep 2023 22:02
 Sample : 04409-16
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 083023.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	3.261	3.184	3.283	BV	12622	124342	2.66%	0.331%
2	3.294	3.283	3.341	VV	1352	14043	0.30%	0.037%
3	3.374	3.341	3.390	PV	183	2716	0.06%	0.007%
4	3.411	3.390	3.428	VV	223	3662	0.08%	0.010%
5	3.448	3.428	3.468	VV	689	9182	0.20%	0.024%
6	3.497	3.468	3.574	VV	1694	30191	0.65%	0.080%
7	3.590	3.574	3.611	VV	328	5520	0.12%	0.015%
8	3.616	3.611	3.626	VV	246	1896	0.04%	0.005%
9	3.657	3.626	3.685	VV	3340	41192	0.88%	0.110%
10	3.739	3.685	3.757	VV	3372	59603	1.27%	0.159%
11	3.784	3.757	3.855	VV	31172	321069	6.86%	0.855%
12	3.899	3.855	3.937	VV	24621	234151	5.00%	0.624%
13	3.959	3.937	3.970	VV	550	7385	0.16%	0.020%
14	3.987	3.970	4.034	VV	1585	28322	0.61%	0.075%
15	4.051	4.034	4.081	VV	4447	46746	1.00%	0.125%
16	4.093	4.081	4.124	VV	921	15019	0.32%	0.040%
17	4.143	4.124	4.225	VV	2959	40839	0.87%	0.109%
18	4.274	4.225	4.314	VV	3407	87793	1.88%	0.234%
19	4.327	4.314	4.373	VV	789	16209	0.35%	0.043%
20	4.387	4.373	4.414	VV	482	8907	0.19%	0.024%
21	4.426	4.414	4.433	VV	426	3923	0.08%	0.010%
22	4.453	4.433	4.501	VV	800	17496	0.37%	0.047%
23	4.532	4.501	4.545	VV	567	11443	0.24%	0.030%
24	4.560	4.545	4.581	VV	608	10949	0.23%	0.029%
25	4.598	4.581	4.613	VV	540	7768	0.17%	0.021%
26	4.629	4.613	4.652	VV	459	8539	0.18%	0.023%
27	4.662	4.652	4.714	VV	336	8090	0.17%	0.022%
28	4.730	4.714	4.752	VV	678	8585	0.18%	0.023%
29	4.781	4.752	4.820	VV	735	13127	0.28%	0.035%
30	4.842	4.820	4.904	VV	696	14134	0.30%	0.038%
31	4.929	4.904	4.941	VV	277	5142	0.11%	0.014%

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32	4.963	4.941	4.978	VV	289	5599	0.12%	0.015%
33	4.985	4.978	5.017	VV	323	7142	0.15%	0.019%
34	5.038	5.017	5.082	VV	1036	18147	0.39%	0.048%
35	5.131	5.082	5.204	VV	2251	42657	0.91%	0.114%
36	5.217	5.204	5.237	VV	425	5961	0.13%	0.016%
37	5.252	5.237	5.304	VV	246	6484	0.14%	0.017%
38	5.329	5.304	5.361	VV	826	9807	0.21%	0.026%
39	5.374	5.361	5.420	VV	167	3579	0.08%	0.010%
40	5.444	5.420	5.481	PV	274	4908	0.10%	0.013%
41	5.501	5.481	5.520	VV	499	5999	0.13%	0.016%
42	5.533	5.520	5.561	VV	264	3592	0.08%	0.010%
43	5.568	5.561	5.588	VV	100	1259	0.03%	0.003%
44	5.600	5.588	5.632	VV	124	1869	0.04%	0.005%
45	5.668	5.632	5.724	VV	421	8833	0.19%	0.024%
46	5.755	5.724	5.784	VV	479	8351	0.18%	0.022%
47	5.804	5.784	5.844	VV	694	11040	0.24%	0.029%
48	5.892	5.844	5.921	VV	316	10289	0.22%	0.027%
49	5.941	5.921	5.985	VV	359	9728	0.21%	0.026%
50	6.006	5.985	6.028	VV	272	5452	0.12%	0.015%
51	6.079	6.028	6.114	VV	251	9767	0.21%	0.026%
52	6.127	6.114	6.141	VV	209	2608	0.06%	0.007%
53	6.145	6.141	6.193	VV	224	4361	0.09%	0.012%
54	6.268	6.193	6.337	VV	1961	35246	0.75%	0.094%
55	6.352	6.337	6.399	VV	372	10294	0.22%	0.027%
56	6.459	6.399	6.482	VV	854	21110	0.45%	0.056%
57	6.494	6.482	6.534	VV	314	7717	0.16%	0.021%
58	6.566	6.534	6.587	VV	639	10711	0.23%	0.029%
59	6.602	6.587	6.664	VV	210	8993	0.19%	0.024%
60	6.688	6.664	6.721	VV	275	8164	0.17%	0.022%
61	6.729	6.721	6.778	VV	354	6715	0.14%	0.018%
62	6.795	6.778	6.835	VV	220	5447	0.12%	0.015%
63	6.843	6.835	6.940	VV	119	4851	0.10%	0.013%
64	7.058	6.940	7.093	VV	160	5638	0.12%	0.015%
65	7.116	7.093	7.137	PV	1728	17750	0.38%	0.047%
66	7.173	7.137	7.188	VV	1082	20332	0.43%	0.054%
67	7.205	7.188	7.231	VV	1049	17395	0.37%	0.046%
68	7.264	7.231	7.334	VV	2389	57374	1.23%	0.153%
69	7.386	7.334	7.429	VV	480	22156	0.47%	0.059%
70	7.455	7.429	7.528	VV	1747	27568	0.59%	0.073%
71	7.544	7.528	7.641	VV	249	10499	0.22%	0.028%
72	7.686	7.641	7.774	VV	1307	26542	0.57%	0.071%
73	7.790	7.774	7.818	VV	145	2061	0.04%	0.005%
74	7.893	7.818	7.912	VV	178	4013	0.09%	0.011%
75	8.086	8.068	8.187	VV	1077	42378	0.91%	0.113%
76	8.209	8.187	8.234	VV	258	5682	0.12%	0.015%
77	8.249	8.234	8.265	VV	227	3549	0.08%	0.009%
78	8.284	8.265	8.354	VV	218	8845	0.19%	0.024%
79	8.377	8.354	8.418	VV	232	5613	0.12%	0.015%

80	8.443	8.418	8.465	VV	678	11030	0.24%	0.029%
81	8.483	8.465	8.496	VV	623	8572	0.18%	0.023%
82	8.522	8.496	8.541	VV	3420	43949	0.94%	0.117%
83	8.556	8.541	8.634	VV	1431	30313	0.65%	0.081%
84	8.706	8.634	8.763	VV	865	30586	0.65%	0.081%
85	8.790	8.763	8.824	VV	395	8686	0.19%	0.023%
86	9.048	9.021	9.108	VV	860	27902	0.60%	0.074%
87	9.122	9.108	9.148	VV	663	10251	0.22%	0.027%
88	9.176	9.148	9.236	VV	442	13557	0.29%	0.036%
89	9.288	9.236	9.340	VV	1217	27940	0.60%	0.074%
90	9.384	9.340	9.419	VV	663	14684	0.31%	0.039%
91	9.436	9.419	9.536	VV	297	9445	0.20%	0.025%
92	9.574	9.536	9.618	VV	245	5985	0.13%	0.016%
93	9.635	9.618	9.661	PV	108	1995	0.04%	0.005%
94	9.706	9.661	9.736	VV	1116	15947	0.34%	0.042%
95	9.761	9.736	9.794	VV	418	7386	0.16%	0.020%
96	9.816	9.794	9.884	VV	196	7732	0.17%	0.021%
97	9.924	9.884	9.969	VV	189	6953	0.15%	0.019%
98	10.030	9.969	10.068	VV	375	11629	0.25%	0.031%
99	10.096	10.068	10.141	VV	444	10194	0.22%	0.027%
100	10.165	10.141	10.250	VV	652	14636	0.31%	0.039%
101	10.266	10.250	10.291	VV	171	2646	0.06%	0.007%
102	10.312	10.291	10.351	VV	188	4378	0.09%	0.012%
103	10.368	10.351	10.398	VV	150	2668	0.06%	0.007%
104	10.501	10.398	10.526	PV	202	7213	0.15%	0.019%
105	10.552	10.526	10.571	VV	257	4838	0.10%	0.013%
106	10.653	10.571	10.689	VV	281	14946	0.32%	0.040%
107	10.712	10.689	10.730	VV	181	4046	0.09%	0.011%
108	10.801	10.730	10.841	VV	430	17521	0.37%	0.047%
109	10.857	10.841	10.874	VV	532	8147	0.17%	0.022%
110	10.904	10.874	10.943	VV	733	17242	0.37%	0.046%
111	10.998	10.943	11.024	VV	638	15600	0.33%	0.042%
112	11.037	11.024	11.064	VV	253	4334	0.09%	0.012%
113	11.175	11.064	11.214	VV	1082	36550	0.78%	0.097%
114	11.234	11.214	11.258	VV	438	8132	0.17%	0.022%
115	11.299	11.258	11.334	VV	703	16622	0.36%	0.044%
116	11.348	11.334	11.402	VV	279	9108	0.19%	0.024%
117	11.446	11.402	11.491	VV	380	12314	0.26%	0.033%
118	11.539	11.491	11.563	VV	778	14850	0.32%	0.040%
119	11.613	11.563	11.654	VV	927	24775	0.53%	0.066%
120	11.684	11.654	11.734	VV	563	17047	0.36%	0.045%
121	11.766	11.734	11.824	VV	597	16622	0.36%	0.044%
122	11.864	11.824	11.885	VV	712	14695	0.31%	0.039%
123	11.926	11.885	12.033	VV	412874	4678786	100.00%	12.465%
124	12.087	12.033	12.121	VV	714	27274	0.58%	0.073%
125	12.144	12.121	12.171	VV	324	7398	0.16%	0.020%
126	12.216	12.171	12.239	VV	374	9227	0.20%	0.025%

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127	12.280	12.239	12.304	VV	656	15445	0.33%	0.041%
128	12.331	12.304	12.347	VV	734	13136	0.28%	0.035%
129	12.368	12.347	12.401	VV	1229	19504	0.42%	0.052%
130	12.430	12.401	12.463	VV	876	17653	0.38%	0.047%
131	12.522	12.463	12.594	VV	35797	425279	9.09%	1.133%
132	12.605	12.594	12.624	VV	528	7946	0.17%	0.021%
133	12.643	12.624	12.704	VV	633	18234	0.39%	0.049%
134	12.728	12.704	12.791	VV	462	14733	0.31%	0.039%
135	12.815	12.791	12.830	VV	270	4773	0.10%	0.013%
136	12.860	12.830	12.888	VV	481	10064	0.22%	0.027%
137	12.919	12.888	12.948	VV	831	14436	0.31%	0.038%
138	12.976	12.948	13.014	VV	1583	23011	0.49%	0.061%
139	13.035	13.014	13.093	VV	296	7587	0.16%	0.020%
140	13.116	13.093	13.204	PV	399	12706	0.27%	0.034%
141	13.223	13.204	13.243	VV	125	2641	0.06%	0.007%
142	13.274	13.243	13.304	PV	1322	17787	0.38%	0.047%
143	13.365	13.304	13.460	VV	309100	3654365	78.10%	9.735%
144	13.474	13.460	13.508	VV	487	9099	0.19%	0.024%
145	13.535	13.508	13.571	VV	827	16389	0.35%	0.044%
146	13.591	13.571	13.631	VV	464	10671	0.23%	0.028%
147	13.646	13.631	13.691	VV	289	5346	0.11%	0.014%
148	13.755	13.691	13.824	PV	3476	44190	0.94%	0.118%
149	13.870	13.824	13.904	PV	528	8486	0.18%	0.023%
150	13.974	13.904	14.020	VV	424	8478	0.18%	0.023%
151	14.066	14.020	14.090	VV	537	10227	0.22%	0.027%
152	14.119	14.090	14.168	VV	737	16582	0.35%	0.044%
153	14.182	14.168	14.201	VV	86	1571	0.03%	0.004%
154	14.213	14.201	14.234	VV	209	1859	0.04%	0.005%
155	14.405	14.234	14.438	PV	170	9172	0.20%	0.024%
156	14.479	14.438	14.501	PV	201	4826	0.10%	0.013%
157	14.552	14.501	14.614	VV	1564	42358	0.91%	0.113%
158	14.633	14.614	14.658	VV	373	6224	0.13%	0.017%
159	14.681	14.658	14.704	VV	903	13127	0.28%	0.035%
160	14.743	14.704	14.801	VV	947	24546	0.52%	0.065%
161	14.840	14.801	14.864	VV	275	5966	0.13%	0.016%
162	14.898	14.864	14.937	VV	557	8388	0.18%	0.022%
163	15.002	14.937	15.037	PV	582	11137	0.24%	0.030%
164	15.108	15.037	15.131	VV	383	9614	0.21%	0.026%
165	15.195	15.131	15.244	VV	1947	62781	1.34%	0.167%
166	15.265	15.244	15.301	VV	1992	30556	0.65%	0.081%
167	15.320	15.301	15.359	VV	271	7128	0.15%	0.019%
168	15.405	15.359	15.434	VV	165	5543	0.12%	0.015%
169	15.631	15.434	15.721	PV	10953	364421	7.79%	0.971%
170	15.743	15.721	15.775	VV	1368	28441	0.61%	0.076%
171	15.813	15.775	15.891	VV	6988	119597	2.56%	0.319%
172	15.986	15.891	16.020	VV	307	14486	0.31%	0.039%
173	16.056	16.020	16.086	VV	276	8262	0.18%	0.022%
174	16.158	16.086	16.188	VV	1056	29228	0.62%	0.078%

175	16.204	16.188	16.220	VV	rteres 592	9309	0.20%	0.025%
176	16.243	16.220	16.273	VV	1084	17868	0.38%	0.048%
177	16.305	16.273	16.341	VV	1678	25279	0.54%	0.067%
178	16.374	16.341	16.398	VV	142	3224	0.07%	0.009%
179	16.538	16.398	16.568	PV	664	9418	0.20%	0.025%
180	16.653	16.568	16.771	PV	5598	243686	5.21%	0.649%
181	16.801	16.771	16.828	VV	2535	42067	0.90%	0.112%
182	16.852	16.828	16.985	VV	676	33544	0.72%	0.089%
183	17.030	16.985	17.058	VV	500	7675	0.16%	0.020%
184	17.091	17.058	17.114	PV	1068	18249	0.39%	0.049%
185	17.194	17.114	17.217	VV	2408	68614	1.47%	0.183%
186	17.270	17.217	17.301	VV	4402	115220	2.46%	0.307%
187	17.442	17.301	17.493	VV	1569	164000	3.51%	0.437%
188	17.527	17.493	17.554	VV	1388	41939	0.90%	0.112%
189	17.600	17.554	17.621	VV	3586	96334	2.06%	0.257%
190	17.641	17.621	17.694	VV	3798	73095	1.56%	0.195%
191	17.727	17.694	17.773	PV	656	14915	0.32%	0.040%
192	18.083	17.773	18.141	PV	3878	266213	5.69%	0.709%
193	18.171	18.141	18.253	VV	5377	137849	2.95%	0.367%
194	18.311	18.253	18.331	VV	690	20553	0.44%	0.055%
195	18.404	18.331	18.428	PV	1963	42651	0.91%	0.114%
196	18.503	18.428	18.548	VV	9936	386647	8.26%	1.030%
197	18.620	18.548	18.655	VV	3454	215475	4.61%	0.574%
198	18.717	18.655	18.768	VV	3086	173922	3.72%	0.463%
199	18.911	18.768	18.964	VV	7458	367917	7.86%	0.980%
200	19.016	18.964	19.040	VV	8190	232394	4.97%	0.619%
201	19.086	19.040	19.108	VV	6133	228129	4.88%	0.608%
202	19.138	19.108	19.205	VV	5589	277555	5.93%	0.739%
203	19.315	19.205	19.398	VV	10648	586198	12.53%	1.562%
204	19.473	19.398	19.498	VV	4432	239516	5.12%	0.638%
205	19.513	19.498	19.538	VV	4867	104461	2.23%	0.278%
206	19.569	19.538	19.588	VV	4818	123930	2.65%	0.330%
207	19.617	19.588	19.651	VV	4537	162063	3.46%	0.432%
208	19.706	19.651	19.724	VV	7772	261773	5.59%	0.697%
209	19.759	19.724	19.780	VV	10216	286018	6.11%	0.762%
210	19.808	19.780	19.831	VV	11680	314690	6.73%	0.838%
211	19.872	19.831	19.895	VV	12645	427822	9.14%	1.140%
212	19.940	19.895	20.008	VV	12017	711142	15.20%	1.895%
213	20.046	20.008	20.071	VV	18208	486319	10.39%	1.296%
214	20.147	20.071	20.198	VV	14232	985545	21.06%	2.626%
215	20.254	20.198	20.271	VV	15435	612369	13.09%	1.631%
216	20.318	20.271	20.374	VV	16826	902705	19.29%	2.405%
217	20.475	20.374	20.539	VV	19156	1627317	34.78%	4.335%
218	20.603	20.539	20.684	VV	18571	1363886	29.15%	3.633%
219	20.768	20.684	20.784	VV	25741	1198298	25.61%	3.192%
220	20.799	20.784	20.885	VV	24877	1187434	25.38%	3.163%
221	21.008	20.885	21.051	VV	19236	1829469	39.10%	4.874%

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222	21.112	21.051	21.214	VV	19398	1614233	34.50%	4.300%
223	21.325	21.214	21.437	VV	20272	2181452	46.62%	5.812%
224	21.503	21.437	21.581	VV	14151	1007743	21.54%	2.685%
225	21.700	21.581	21.818	VV	14895	1697853	36.29%	4.523%
226	21.909	21.818	21.984	VV	12311	895076	19.13%	2.385%
227	22.017	21.984	22.036	VV	6383	168904	3.61%	0.450%
228	22.161	22.036	22.285	VV	8511	900324	19.24%	2.399%
					Sum of corrected areas:	37536682		

Aliphatic EPH 083023.M Fri Sep 15 02:50:38 2023