

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE120823AL\
 Data File : FE045729.D
 Signal(s) : FID1B.ch
 Acq On : 08 Dec 2023 08:27
 Sample : 05661-02DL 2X
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 113023.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	3.377	3.304	3.396	BV	226	3226	0.03%	0.004%
2	3.427	3.396	3.449	VV	372	4964	0.04%	0.006%
3	3.466	3.449	3.528	PV	68	1819	0.02%	0.002%
4	3.581	3.528	3.596	VV	133	2971	0.03%	0.003%
5	3.614	3.596	3.634	VV	213	3337	0.03%	0.004%
6	3.664	3.634	3.687	VV	831	12252	0.11%	0.014%
7	3.716	3.687	3.803	VV	6699	73252	0.66%	0.085%
8	3.832	3.803	3.881	VV	4579	49778	0.45%	0.058%
9	3.917	3.881	3.975	VV	914	15437	0.14%	0.018%
10	3.988	3.975	4.010	VV	218	3268	0.03%	0.004%
11	4.028	4.010	4.090	VV	435	11535	0.10%	0.013%
12	4.105	4.090	4.162	VV	299	8516	0.08%	0.010%
13	4.222	4.162	4.241	VV	632	21179	0.19%	0.025%
14	4.255	4.241	4.294	VV	460	10866	0.10%	0.013%
15	4.303	4.294	4.331	VV	235	4352	0.04%	0.005%
16	4.355	4.331	4.373	VV	197	3869	0.04%	0.004%
17	4.393	4.373	4.417	VV	146	3344	0.03%	0.004%
18	4.436	4.417	4.473	VV	160	3496	0.03%	0.004%
19	4.494	4.473	4.518	VV	221	4314	0.04%	0.005%
20	4.567	4.518	4.581	VV	203	5889	0.05%	0.007%
21	4.588	4.581	4.604	VV	168	2005	0.02%	0.002%
22	4.617	4.604	4.635	VV	192	2313	0.02%	0.003%
23	4.658	4.635	4.684	VV	194	2985	0.03%	0.003%
24	4.711	4.684	4.731	PV	283	3373	0.03%	0.004%
25	4.742	4.731	4.749	VV	78	656	0.01%	0.001%
26	4.775	4.749	4.791	VV	209	2057	0.02%	0.002%
27	4.801	4.791	4.844	VV	155	3265	0.03%	0.004%
28	4.946	4.844	4.978	VV	156	8983	0.08%	0.010%
29	5.000	4.978	5.059	VV	155	5021	0.05%	0.006%
30	5.068	5.059	5.076	VV	135	776	0.01%	0.001%
31	5.082	5.076	5.102	VV	79	1012	0.01%	0.001%
32	5.115	5.102	5.128	VV	101	1074	0.01%	0.001%
33	5.146	5.128	5.161	VV	127	1711	0.02%	0.002%
34	5.198	5.161	5.211	VV	112	1980	0.02%	0.002%
35	5.222	5.211	5.244	VV	149	2194	0.02%	0.003%
36	5.263	5.244	5.291	VV	176	2908	0.03%	0.003%

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37	5.302	5.291	5.357	VV	73	2195	0.02%	0.003%
38	5.374	5.357	5.400	PV	104	1578	0.01%	0.002%
39	5.437	5.400	5.454	VV	292	5255	0.05%	0.006%
40	5.470	5.454	5.491	VV	184	3031	0.03%	0.004%
41	5.508	5.491	5.561	VV	150	2637	0.02%	0.003%
42	5.568	5.561	5.609	PV	54	1394	0.01%	0.002%
43	5.633	5.609	5.660	VV	262	5077	0.05%	0.006%
44	5.679	5.660	5.695	VV	251	3479	0.03%	0.004%
45	5.711	5.695	5.723	VV	285	3709	0.03%	0.004%
46	5.739	5.723	5.791	VV	274	6572	0.06%	0.008%
47	5.822	5.791	5.878	VV	206	6999	0.06%	0.008%
48	5.924	5.878	5.953	VV	214	5765	0.05%	0.007%
49	5.980	5.953	5.998	VV	112	2371	0.02%	0.003%
50	6.016	5.998	6.047	VV	188	3049	0.03%	0.004%
51	6.068	6.047	6.086	VV	130	1681	0.02%	0.002%
52	6.109	6.086	6.142	PV	158	2302	0.02%	0.003%
53	6.164	6.142	6.180	VV	107	1795	0.02%	0.002%
54	6.203	6.180	6.219	VV	446	6740	0.06%	0.008%
55	6.226	6.219	6.318	VV	277	9979	0.09%	0.012%
56	6.377	6.318	6.408	VV	275	10653	0.10%	0.012%
57	6.426	6.408	6.460	VV	207	4267	0.04%	0.005%
58	6.502	6.460	6.534	VV	296	7784	0.07%	0.009%
59	6.543	6.534	6.568	VV	118	2685	0.02%	0.003%
60	6.583	6.568	6.618	VV	348	4729	0.04%	0.005%
61	6.663	6.618	6.698	VV	428	8818	0.08%	0.010%
62	6.743	6.698	6.764	VV	261	6689	0.06%	0.008%
63	6.790	6.764	6.893	VV	1828	47672	0.43%	0.055%
64	6.940	6.893	6.964	VV	345	9375	0.08%	0.011%
65	6.985	6.964	7.038	VV	235	8206	0.07%	0.009%
66	7.062	7.038	7.094	VV	593	11560	0.10%	0.013%
67	7.162	7.094	7.216	VV	559	25911	0.23%	0.030%
68	7.230	7.216	7.261	VV	441	9269	0.08%	0.011%
69	7.296	7.261	7.364	VV	542	20821	0.19%	0.024%
70	7.390	7.364	7.418	VV	457	11389	0.10%	0.013%
71	7.435	7.418	7.458	VV	371	6714	0.06%	0.008%
72	7.480	7.458	7.523	VV	414	11080	0.10%	0.013%
73	7.609	7.523	7.717	VV	857	40589	0.37%	0.047%
74	7.741	7.717	7.755	VV	258	4606	0.04%	0.005%
75	7.783	7.755	7.861	VV	399	15301	0.14%	0.018%
76	8.181	8.161	8.201	VV	963	19248	0.17%	0.022%
77	8.218	8.201	8.274	VV	991	33475	0.30%	0.039%
78	8.305	8.274	8.334	VV	837	25053	0.23%	0.029%
79	8.384	8.334	8.423	VV	872	37261	0.34%	0.043%
80	8.488	8.423	8.563	VV	1503	61658	0.56%	0.071%
81	8.589	8.563	8.624	VV	631	19475	0.18%	0.023%
82	8.642	8.624	8.691	VV	719	20285	0.18%	0.023%
83	8.720	8.691	8.754	VV	614	17643	0.16%	0.020%
84	9.172	9.158	9.198	VV	757	16554	0.15%	0.019%
85	9.233	9.198	9.278	VV	951	34714	0.31%	0.040%
86	9.366	9.278	9.438	VV	13167	349427	3.17%	0.404%
87	9.500	9.438	9.564	VV	672	39668	0.36%	0.046%
88	9.602	9.564	9.638	VV	555	18768	0.17%	0.022%
89	9.698	9.638	9.733	VV	803	30951	0.28%	0.036%

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90	9.760	9.733	9.805	VV	584	20443	0.19%	0.024%
91	9.822	9.805	9.848	VV	425	9318	0.08%	0.011%
92	9.879	9.848	9.914	VV	413	13556	0.12%	0.016%
93	9.929	9.914	9.994	VV	402	13572	0.12%	0.016%
94	10.036	9.994	10.078	VV	590	20834	0.19%	0.024%
95	10.100	10.078	10.171	VV	1211	26932	0.24%	0.031%
96	10.201	10.171	10.244	VV	326	9432	0.09%	0.011%
97	10.266	10.244	10.321	VV	213	6558	0.06%	0.008%
98	10.369	10.321	10.391	VV	193	4799	0.04%	0.006%
99	10.435	10.391	10.458	VV	303	7914	0.07%	0.009%
100	10.487	10.458	10.511	VV	724	12666	0.11%	0.015%
101	10.551	10.511	10.611	VV	663	23435	0.21%	0.027%
102	10.634	10.611	10.671	VV	449	8866	0.08%	0.010%
103	10.684	10.671	10.711	VV	221	4162	0.04%	0.005%
104	10.764	10.711	10.788	VV	494	11816	0.11%	0.014%
105	10.840	10.788	10.878	VV	1196	28004	0.25%	0.032%
106	10.911	10.878	11.018	VV	1071	28280	0.26%	0.033%
107	11.098	11.018	11.148	VV	996	28572	0.26%	0.033%
108	11.172	11.148	11.204	VV	381	9086	0.08%	0.011%
109	11.228	11.204	11.268	VV	357	8432	0.08%	0.010%
110	11.297	11.268	11.371	VV	180	6187	0.06%	0.007%
111	11.403	11.371	11.431	VV	237	3581	0.03%	0.004%
112	11.475	11.431	11.497	VV	368	7614	0.07%	0.009%
113	11.543	11.497	11.601	VV	1413	25040	0.23%	0.029%
114	11.631	11.601	11.671	VV	974	18080	0.16%	0.021%
115	11.739	11.671	11.770	PV	305	9098	0.08%	0.011%
116	11.858	11.770	11.921	VV	260108	2946004	26.69%	3.410%
117	11.933	11.921	11.954	VV	820	13884	0.13%	0.016%
118	11.976	11.954	12.001	VV	827	19194	0.17%	0.022%
119	12.022	12.001	12.074	VV	708	22352	0.20%	0.026%
120	12.084	12.074	12.134	VV	314	6945	0.06%	0.008%
121	12.152	12.134	12.178	PV	308	4266	0.04%	0.005%
122	12.214	12.178	12.241	VV	1557	26192	0.24%	0.030%
123	12.267	12.241	12.357	VV	2101	37965	0.34%	0.044%
124	12.465	12.357	12.541	VV	1095	31271	0.28%	0.036%
125	12.580	12.541	12.640	VV	537	17554	0.16%	0.020%
126	12.688	12.640	12.731	VV	338	12586	0.11%	0.015%
127	12.799	12.731	12.834	PV	1056	24300	0.22%	0.028%
128	12.857	12.834	12.891	VV	2068	32653	0.30%	0.038%
129	12.918	12.891	12.994	VV	3411	58146	0.53%	0.067%
130	13.044	12.994	13.083	VV	246	5843	0.05%	0.007%
131	13.112	13.083	13.131	PV	431	6676	0.06%	0.008%
132	13.166	13.131	13.187	VV	340	9153	0.08%	0.011%
133	13.216	13.187	13.255	PV	2560	44088	0.40%	0.051%
134	13.302	13.255	13.444	VV	177522	2283645	20.69%	2.643%
135	13.471	13.444	13.508	VV	1920	37420	0.34%	0.043%
136	13.521	13.508	13.594	VV	805	24625	0.22%	0.029%
137	13.641	13.594	13.662	VV	437	8771	0.08%	0.010%
138	13.739	13.662	13.768	VV	202	8907	0.08%	0.010%
139	13.811	13.768	13.831	PV	408	6997	0.06%	0.008%
140	13.876	13.831	13.898	VV	926	16399	0.15%	0.019%
141	13.915	13.898	13.938	VV	400	6193	0.06%	0.007%

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142	14.002	13.938	14.028	VV	804	23555	0.21%	0.027%
143	14.057	14.028	14.141	VV	2460	57128	0.52%	0.066%
144	14.206	14.141	14.227	VV	398	14423	0.13%	0.017%
145	14.357	14.227	14.373	PV	371	26680	0.24%	0.031%
146	14.562	14.373	14.591	VV	1190	72330	0.66%	0.084%
147	14.621	14.591	14.644	VV	2313	33845	0.31%	0.039%
148	14.678	14.644	14.704	VV	930	25471	0.23%	0.029%
149	14.733	14.704	14.764	VV	910	21617	0.20%	0.025%
150	14.787	14.764	14.818	VV	1065	17386	0.16%	0.020%
151	14.872	14.818	14.889	VV	734	15559	0.14%	0.018%
152	14.907	14.889	14.958	VV	655	10990	0.10%	0.013%
153	15.001	14.958	15.031	PV	1584	24692	0.22%	0.029%
154	15.159	15.031	15.218	VV	2568	77200	0.70%	0.089%
155	15.241	15.218	15.271	PV	635	10187	0.09%	0.012%
156	15.304	15.271	15.334	VV	367	8469	0.08%	0.010%
157	15.478	15.334	15.508	PV	366	10224	0.09%	0.012%
158	15.557	15.508	15.634	PV	5980	143946	1.30%	0.167%
159	15.685	15.634	15.715	PV	2536	44282	0.40%	0.051%
160	15.814	15.715	15.848	VV	1380	62242	0.56%	0.072%
161	15.942	15.848	15.968	PV	1126	37438	0.34%	0.043%
162	16.187	15.968	16.264	VV	2744	118845	1.08%	0.138%
163	16.372	16.264	16.405	PV	1632	26804	0.24%	0.031%
164	16.482	16.405	16.500	PV	1562	38677	0.35%	0.045%
165	16.577	16.500	16.604	VV	1893	62082	0.56%	0.072%
166	16.670	16.604	16.707	VV	5543	119733	1.08%	0.139%
167	16.801	16.707	16.832	VV	2439	103545	0.94%	0.120%
168	16.872	16.832	16.904	VV	1744	44054	0.40%	0.051%
169	16.996	16.904	17.021	VV	1120	31506	0.29%	0.036%
170	17.151	17.021	17.204	PV	4620	134559	1.22%	0.156%
171	17.235	17.204	17.254	VV	1454	29637	0.27%	0.034%
172	17.372	17.254	17.399	PV	2609	120654	1.09%	0.140%
173	17.450	17.399	17.471	VV	2827	63628	0.58%	0.074%
174	17.547	17.471	17.571	VV	2747	97111	0.88%	0.112%
175	17.591	17.571	17.637	VV	3453	87596	0.79%	0.101%
176	17.695	17.637	17.714	VV	3268	84056	0.76%	0.097%
177	17.768	17.714	17.801	VV	1952	61808	0.56%	0.072%
178	17.933	17.801	17.954	PV	2671	52718	0.48%	0.061%
179	18.026	17.954	18.051	VV	7237	171668	1.56%	0.199%
180	18.168	18.051	18.244	VV	9444	393399	3.56%	0.455%
181	18.404	18.244	18.429	VV	8731	482692	4.37%	0.559%
182	18.455	18.429	18.476	VV	8069	174947	1.58%	0.202%
183	18.535	18.476	18.561	VV	12628	372881	3.38%	0.432%
184	18.613	18.561	18.638	VV	7429	312817	2.83%	0.362%
185	18.703	18.638	18.721	VV	6292	299766	2.72%	0.347%
186	18.798	18.721	18.814	VV	8453	347622	3.15%	0.402%
187	18.864	18.814	18.901	VV	11769	483917	4.38%	0.560%
188	18.959	18.901	18.981	VV	16225	564248	5.11%	0.653%
189	19.012	18.981	19.051	VV	17262	614423	5.57%	0.711%
190	19.160	19.051	19.181	VV	16781	1108866	10.04%	1.283%
191	19.290	19.181	19.310	VV	19506	1343195	12.17%	1.555%
192	19.474	19.310	19.490	VV	21087	1930108	17.48%	2.234%
193	19.574	19.490	19.591	VV	22306	1299405	11.77%	1.504%
194	19.608	19.591	19.622	VV	23006	392742	3.56%	0.455%

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195	19.675	19.622	19.698	VV	25724	1047723	9.49%	1.213%
196	19.856	19.698	19.873	VV	29779	2930603	26.55%	3.392%
197	19.921	19.873	19.951	VV	36335	1542169	13.97%	1.785%
198	20.029	19.951	20.057	VV	45595	2501116	22.66%	2.895%
199	20.112	20.057	20.127	VV	41934	1732175	15.69%	2.005%
200	20.291	20.127	20.343	VV	55687	6022515	54.55%	6.971%
201	20.590	20.343	20.630	VV	70708	10430368	94.48%	12.072%
202	20.755	20.630	20.901	VV	80673	11039644	100.00%	12.778%
203	20.993	20.901	21.031	VV	68147	4910528	44.48%	5.684%
204	21.054	21.031	21.076	VV	63723	1722088	15.60%	1.993%
205	21.096	21.076	21.168	VV	62065	3015406	27.31%	3.490%
206	21.266	21.168	21.334	VV	56517	5132515	46.49%	5.940%
207	21.349	21.334	21.483	VV	53081	3865339	35.01%	4.474%
208	21.587	21.483	21.786	VV	48094	6548323	59.32%	7.579%
209	21.854	21.786	21.871	VV	24040	1086553	9.84%	1.258%
210	21.982	21.871	22.148	VV	28903	3128196	28.34%	3.621%

Sum of corrected areas: 86398821

Aliphatic EPH 113023.M Sat Dec 09 00:17:49 2023