

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE012324AL\
 Data File : FE046363.D
 Signal(s) : FID1B.ch
 Acq On : 23 Jan 2024 19:11
 Sample : P1221-02
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 122923.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	3.155	3.105	3.175	BV	3613	36442	0.46%	0.140%
2	3.192	3.175	3.242	VV	2300	29211	0.37%	0.112%
3	3.252	3.242	3.271	VV	122	1307	0.02%	0.005%
4	3.282	3.271	3.301	PV	106	1057	0.01%	0.004%
5	3.344	3.301	3.362	VV	334	5883	0.07%	0.023%
6	3.394	3.362	3.438	VV	3177	37081	0.47%	0.142%
7	3.447	3.438	3.475	VV	132	1980	0.03%	0.008%
8	3.481	3.475	3.491	VV	151	1311	0.02%	0.005%
9	3.514	3.491	3.561	VV	314	7346	0.09%	0.028%
10	3.629	3.561	3.653	VV	2215	35970	0.45%	0.138%
11	3.683	3.653	3.772	VV	54938	626337	7.91%	2.404%
12	3.800	3.772	3.863	VV	51619	602984	7.62%	2.314%
13	3.884	3.863	3.955	VV	11166	152653	1.93%	0.586%
14	3.978	3.955	3.987	VV	637	11892	0.15%	0.046%
15	4.012	3.987	4.071	VV	872	32797	0.41%	0.126%
16	4.095	4.071	4.128	VV	543	14603	0.18%	0.056%
17	4.164	4.128	4.173	VV	941	15314	0.19%	0.059%
18	4.194	4.173	4.215	VV	1323	24954	0.32%	0.096%
19	4.230	4.215	4.307	VV	1087	31561	0.40%	0.121%
20	4.327	4.307	4.364	VV	440	12649	0.16%	0.049%
21	4.394	4.364	4.435	VV	526	16823	0.21%	0.065%
22	4.459	4.435	4.482	VV	478	9233	0.12%	0.035%
23	4.494	4.482	4.509	VV	324	4229	0.05%	0.016%
24	4.525	4.509	4.535	VV	248	3488	0.04%	0.013%
25	4.541	4.535	4.568	VV	257	3167	0.04%	0.012%
26	4.582	4.568	4.604	VV	240	3750	0.05%	0.014%
27	4.629	4.604	4.652	VV	423	7254	0.09%	0.028%
28	4.673	4.652	4.721	VV	507	11657	0.15%	0.045%
29	4.745	4.721	4.778	VV	699	11615	0.15%	0.045%
30	4.804	4.778	4.815	VV	224	4183	0.05%	0.016%
31	4.820	4.815	4.836	VV	206	2004	0.03%	0.008%

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32	4.895	4.836	4.955	VV	344	13627	0.17%	0.052%
33	4.964	4.955	5.004	VV	275	4632	0.06%	0.018%
34	5.022	5.004	5.059	VV	153	3557	0.04%	0.014%
35	5.070	5.059	5.084	VV	130	1065	0.01%	0.004%
36	5.092	5.084	5.118	PV	100	982	0.01%	0.004%
37	5.143	5.118	5.178	VV	163	3634	0.05%	0.014%
38	5.231	5.178	5.271	VV	332	9385	0.12%	0.036%
39	5.285	5.271	5.319	VV	173	3057	0.04%	0.012%
40	5.345	5.319	5.361	VV	134	2061	0.03%	0.008%
41	5.370	5.361	5.388	VV	167	1495	0.02%	0.006%
42	5.434	5.388	5.463	VV	259	8128	0.10%	0.031%
43	5.471	5.463	5.551	VV	255	6603	0.08%	0.025%
44	5.557	5.551	5.580	VV	140	1129	0.01%	0.004%
45	5.603	5.580	5.661	VV	357	7035	0.09%	0.027%
46	5.701	5.661	5.725	PV	249	4782	0.06%	0.018%
47	5.735	5.725	5.754	VV	50	1009	0.01%	0.004%
48	5.772	5.754	5.809	VV	242	4697	0.06%	0.018%
49	5.822	5.809	5.880	VV	147	4079	0.05%	0.016%
50	5.901	5.880	5.937	VV	193	4174	0.05%	0.016%
51	5.952	5.937	5.971	PV	126	1954	0.02%	0.007%
52	5.973	5.971	6.065	VV	154	4138	0.05%	0.016%
53	6.076	6.065	6.143	VV	139	3065	0.04%	0.012%
54	6.162	6.143	6.178	PV	315	4224	0.05%	0.016%
55	6.190	6.178	6.201	VV	324	4163	0.05%	0.016%
56	6.207	6.201	6.265	VV	277	8480	0.11%	0.033%
57	6.274	6.265	6.291	VV	262	2859	0.04%	0.011%
58	6.311	6.291	6.323	VV	219	3553	0.04%	0.014%
59	6.344	6.323	6.384	VV	561	9577	0.12%	0.037%
60	6.411	6.384	6.448	VV	213	6114	0.08%	0.023%
61	6.510	6.448	6.528	VV	220	7880	0.10%	0.030%
62	6.626	6.528	6.695	VV	266	15129	0.19%	0.058%
63	6.727	6.695	6.760	VV	169	4506	0.06%	0.017%
64	6.786	6.760	6.796	VV	232	3516	0.04%	0.013%
65	6.809	6.796	6.841	VV	258	4110	0.05%	0.016%
66	6.853	6.841	6.891	VV	163	3171	0.04%	0.012%
67	6.906	6.891	6.921	VV	145	1723	0.02%	0.007%
68	6.949	6.921	6.991	VV	181	4176	0.05%	0.016%
69	7.041	6.991	7.070	PV	356	8554	0.11%	0.033%
70	7.086	7.070	7.095	VV	240	3248	0.04%	0.012%
71	7.116	7.095	7.144	VV	351	8202	0.10%	0.031%
72	7.171	7.144	7.228	VV	533	16502	0.21%	0.063%
73	7.252	7.228	7.275	VV	324	6674	0.08%	0.026%
74	7.311	7.275	7.325	VV	339	7443	0.09%	0.029%
75	7.349	7.325	7.371	VV	602	11160	0.14%	0.043%
76	7.388	7.371	7.428	VV	350	9627	0.12%	0.037%
77	7.450	7.428	7.498	VV	323	10249	0.13%	0.039%
78	7.517	7.498	7.544	VV	244	5371	0.07%	0.021%
79	7.576	7.544	7.690	VV	704	23776	0.30%	0.091%

80	7.701	7.690	7.723	VV	193	3359	0.04%	0.013%
81	7.748	7.723	7.786	VV	278	6372	0.08%	0.024%
82	7.794	7.786	7.827	VV	156	2354	0.03%	0.009%
83	8.143	8.138	8.253	VV	1821	89997	1.14%	0.345%
84	8.270	8.253	8.303	VV	1203	29550	0.37%	0.113%
85	8.319	8.303	8.338	VV	961	17771	0.22%	0.068%
86	8.357	8.338	8.378	VV	844	18948	0.24%	0.073%
87	8.422	8.378	8.439	VV	2366	47564	0.60%	0.183%
88	8.453	8.439	8.541	VV	1854	51594	0.65%	0.198%
89	8.550	8.541	8.569	VV	543	8571	0.11%	0.033%
90	8.577	8.569	8.587	VV	529	5492	0.07%	0.021%
91	8.604	8.587	8.639	VV	727	16969	0.21%	0.065%
92	8.696	8.639	8.733	VV	820	26510	0.33%	0.102%
93	9.108	9.104	9.171	VV	1538	51558	0.65%	0.198%
94	9.195	9.171	9.258	VV	1316	58476	0.74%	0.224%
95	9.285	9.258	9.388	VV	1211	66044	0.83%	0.253%
96	9.424	9.388	9.455	VV	717	24230	0.31%	0.093%
97	9.466	9.455	9.508	VV	576	15624	0.20%	0.060%
98	9.515	9.508	9.535	VV	497	6904	0.09%	0.026%
99	9.545	9.535	9.553	VV	456	4281	0.05%	0.016%
100	9.568	9.553	9.611	VV	479	13828	0.17%	0.053%
101	9.668	9.611	9.698	VV	694	25553	0.32%	0.098%
102	9.720	9.698	9.761	VV	557	19696	0.25%	0.076%
103	9.787	9.761	9.798	VV	457	9483	0.12%	0.036%
104	9.815	9.798	9.824	VV	455	6578	0.08%	0.025%
105	9.837	9.824	9.875	VV	430	11023	0.14%	0.042%
106	9.895	9.875	9.915	VV	439	8773	0.11%	0.034%
107	9.927	9.915	9.951	VV	373	6514	0.08%	0.025%
108	10.008	9.951	10.042	VV	530	21684	0.27%	0.083%
109	10.069	10.042	10.188	VV	781	34315	0.43%	0.132%
110	10.197	10.188	10.278	VV	308	12742	0.16%	0.049%
111	10.285	10.278	10.291	VV	292	1848	0.02%	0.007%
112	10.303	10.291	10.365	VV	282	8421	0.11%	0.032%
113	10.393	10.365	10.428	VV	364	10160	0.13%	0.039%
114	10.452	10.428	10.488	VV	456	12957	0.16%	0.050%
115	10.498	10.488	10.505	VV	294	2632	0.03%	0.010%
116	10.534	10.505	10.580	VV	386	13195	0.17%	0.051%
117	10.593	10.580	10.646	VV	352	9872	0.12%	0.038%
118	10.662	10.646	10.670	VV	195	2606	0.03%	0.010%
119	10.737	10.670	10.760	VV	463	16291	0.21%	0.063%
120	10.806	10.760	10.847	VV	825	24941	0.32%	0.096%
121	10.871	10.847	10.898	VV	555	11929	0.15%	0.046%
122	10.930	10.898	10.978	VV	494	15303	0.19%	0.059%
123	11.023	10.978	11.051	VV	410	12290	0.16%	0.047%
124	11.059	11.051	11.082	VV	226	3834	0.05%	0.015%
125	11.144	11.082	11.172	VV	554	21506	0.27%	0.083%
126	11.181	11.172	11.208	VV	370	7143	0.09%	0.027%

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127	11.213	11.208	11.225	VV	338	2803	0.04%	0.011%
128	11.259	11.225	11.295	VV	345	10703	0.14%	0.041%
129	11.305	11.295	11.375	VV	291	8224	0.10%	0.032%
130	11.396	11.375	11.416	VV	199	4052	0.05%	0.016%
131	11.439	11.416	11.467	VV	1226	18869	0.24%	0.072%
132	11.508	11.467	11.561	VV	1098	29339	0.37%	0.113%
133	11.595	11.561	11.638	VV	680	15990	0.20%	0.061%
134	11.664	11.638	11.688	VV	327	6064	0.08%	0.023%
135	11.702	11.688	11.760	VV	201	4651	0.06%	0.018%
136	11.823	11.760	11.907	PV	640766	7916851	100.00%	30.386%
137	11.931	11.907	12.098	VV	7876	219767	2.78%	0.843%
138	12.115	12.098	12.148	VV	473	11316	0.14%	0.043%
139	12.177	12.148	12.250	VV	911	26134	0.33%	0.100%
140	12.274	12.250	12.360	VV	396	14885	0.19%	0.057%
141	12.434	12.360	12.535	VV	7879	124821	1.58%	0.479%
142	12.567	12.535	12.601	VV	383	12097	0.15%	0.046%
143	12.631	12.601	12.723	VV	473	16141	0.20%	0.062%
144	12.762	12.723	12.795	PV	313	8903	0.11%	0.034%
145	12.818	12.795	12.851	VV	990	15521	0.20%	0.060%
146	12.882	12.851	13.011	VV	11054	163285	2.06%	0.627%
147	13.096	13.011	13.122	VV	215	7600	0.10%	0.029%
148	13.139	13.122	13.156	VV	93	2013	0.03%	0.008%
149	13.264	13.156	13.408	PV	446693	6005085	75.85%	23.048%
150	13.429	13.408	13.535	VV	1445	51157	0.65%	0.196%
151	13.561	13.535	13.638	VV	507	16963	0.21%	0.065%
152	13.669	13.638	13.774	VV	324	13819	0.17%	0.053%
153	13.868	13.774	13.905	PV	160	8388	0.11%	0.032%
154	13.972	13.905	13.995	VV	1615	28116	0.36%	0.108%
155	14.016	13.995	14.096	VV	1388	29756	0.38%	0.114%
156	14.127	14.096	14.154	VV	235	4050	0.05%	0.016%
157	14.175	14.154	14.218	PV	136	2988	0.04%	0.011%
158	14.257	14.218	14.331	VV	169	5515	0.07%	0.021%
159	14.454	14.331	14.504	PV	1389	46097	0.58%	0.177%
160	14.525	14.504	14.555	VV	363	7361	0.09%	0.028%
161	14.580	14.555	14.608	VV	1977	30007	0.38%	0.115%
162	14.634	14.608	14.661	VV	884	17590	0.22%	0.068%
163	14.681	14.661	14.778	VV	429	16937	0.21%	0.065%
164	14.832	14.778	14.886	PV	341	8912	0.11%	0.034%
165	14.976	14.886	15.021	PV	314	9176	0.12%	0.035%
166	15.121	15.021	15.147	VV	2620	60493	0.76%	0.232%
167	15.171	15.147	15.278	VV	1991	44899	0.57%	0.172%
168	15.316	15.278	15.388	PV	220	5638	0.07%	0.022%
169	15.507	15.388	15.611	PV	15102	376302	4.75%	1.444%
170	15.642	15.611	15.678	VV	3220	62616	0.79%	0.240%
171	15.705	15.678	15.798	VV	6210	107258	1.35%	0.412%
172	15.826	15.798	15.841	PV	130	2049	0.03%	0.008%
173	16.037	15.841	16.068	VV	395	18608	0.24%	0.071%
174	16.144	16.068	16.185	VV	2696	53304	0.67%	0.205%

175	16.210	16.185	16.255	VV	rteres 534	10023	0.13%	0.038%
176	16.273	16.255	16.298	VV	182	2994	0.04%	0.011%
177	16.338	16.298	16.357	VV	103	2625	0.03%	0.010%
178	16.454	16.357	16.474	PV	219	6595	0.08%	0.025%
179	16.532	16.474	16.562	VV	1025	27243	0.34%	0.105%
180	16.627	16.562	16.665	VV	2895	75985	0.96%	0.292%
181	16.704	16.665	16.765	VV	1225	38348	0.48%	0.147%
182	16.824	16.765	16.906	VV	457	24221	0.31%	0.093%
183	17.003	16.906	17.031	PV	560	18482	0.23%	0.071%
184	17.096	17.031	17.115	VV	3357	68390	0.86%	0.262%
185	17.141	17.115	17.255	VV	7273	145148	1.83%	0.557%
186	17.281	17.255	17.308	VV	303	6160	0.08%	0.024%
187	17.327	17.308	17.355	VV	290	4997	0.06%	0.019%
188	17.428	17.355	17.455	PV	1540	30462	0.38%	0.117%
189	17.492	17.455	17.515	VV	675	21029	0.27%	0.081%
190	17.546	17.515	17.604	VV	3783	74149	0.94%	0.285%
191	17.636	17.604	17.693	VV	1111	23885	0.30%	0.092%
192	17.811	17.693	17.851	VV	255	12383	0.16%	0.048%
193	17.984	17.851	18.019	PV	3125	94949	1.20%	0.364%
194	18.079	18.019	18.137	VV	4040	103257	1.30%	0.396%
195	18.154	18.137	18.185	VV	747	14603	0.18%	0.056%
196	18.207	18.185	18.238	VV	1232	22159	0.28%	0.085%
197	18.300	18.238	18.318	PV	2172	42563	0.54%	0.163%
198	18.352	18.318	18.388	VV	6634	171020	2.16%	0.656%
199	18.408	18.388	18.450	VV	4083	90117	1.14%	0.346%
200	18.507	18.450	18.588	VV	1910	81113	1.02%	0.311%
201	18.623	18.588	18.651	VV	433	9310	0.12%	0.036%
202	18.709	18.651	18.738	VV	324	11414	0.14%	0.044%
203	18.819	18.738	18.888	PV	2835	78198	0.99%	0.300%
204	18.922	18.888	19.047	VV	3539	98999	1.25%	0.380%
205	19.095	19.047	19.121	PV	385	8348	0.11%	0.032%
206	19.218	19.121	19.275	VV	4244	185535	2.34%	0.712%
207	19.320	19.275	19.341	VV	1219	39717	0.50%	0.152%
208	19.417	19.341	19.485	VV	2013	79101	1.00%	0.304%
209	19.607	19.485	19.641	VV	2592	77312	0.98%	0.297%
210	19.716	19.641	19.748	VV	2644	109720	1.39%	0.421%
211	19.780	19.748	19.811	VV	1715	53482	0.68%	0.205%
212	19.897	19.811	19.917	VV	1448	75801	0.96%	0.291%
213	19.978	19.917	20.047	VV	3581	185051	2.34%	0.710%
214	20.086	20.047	20.128	VV	2584	107517	1.36%	0.413%
215	20.228	20.128	20.278	VV	4669	281712	3.56%	1.081%
216	20.350	20.278	20.383	VV	5040	237041	2.99%	0.910%
217	20.505	20.383	20.555	VV	9504	543950	6.87%	2.088%
218	20.712	20.555	20.771	VV	7054	720176	9.10%	2.764%
219	20.815	20.771	20.838	VV	6479	246411	3.11%	0.946%
220	20.883	20.838	20.925	VV	6176	313260	3.96%	1.202%
221	21.079	20.925	21.121	VV	6744	690472	8.72%	2.650%

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222	21.197	21.121	21.245	VV	5921	426728	5.39%	1.638%
223	21.347	21.245	21.431	VV	5111	555703	7.02%	2.133%
224	21.493	21.431	21.571	VV	5016	359176	4.54%	1.379%
225	21.640	21.571	21.791	VV	3458	390363	4.93%	1.498%
226	21.963	21.791	22.083	VV	2540	308942	3.90%	1.186%
227	22.098	22.083	22.191	VV	807	28439	0.36%	0.109%
					Sum of corrected areas:	26054185		

Aliphatic EPH 122923.M Wed Jan 24 03:33:32 2024