

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE101923AL\
 Data File : FE044932.D
 Signal(s) : FID1B.ch
 Acq On : 19 Oct 2023 20:28
 Sample : 04920-03
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 101223.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	3.235	3.184	3.252	BV	2450	25550	0.45%	0.107%
2	3.267	3.252	3.334	VV	1472	16554	0.29%	0.069%
3	3.374	3.334	3.402	PV	232	7016	0.12%	0.029%
4	3.420	3.402	3.440	VV	477	7119	0.13%	0.030%
5	3.470	3.440	3.514	VV	2339	32272	0.57%	0.135%
6	3.534	3.514	3.546	VV	379	5161	0.09%	0.022%
7	3.557	3.546	3.613	VV	347	11254	0.20%	0.047%
8	3.641	3.613	3.678	VV	750	18424	0.33%	0.077%
9	3.702	3.678	3.730	VV	2133	33693	0.60%	0.141%
10	3.756	3.730	3.844	VV	34645	356054	6.31%	1.492%
11	3.872	3.844	3.917	VV	30012	293648	5.20%	1.231%
12	3.932	3.917	3.940	VV	607	6838	0.12%	0.029%
13	3.959	3.940	4.012	VV	6069	70900	1.26%	0.297%
14	4.076	4.012	4.097	VV	1056	24003	0.43%	0.101%
15	4.114	4.097	4.184	VV	767	18779	0.33%	0.079%
16	4.193	4.184	4.208	VV	251	2792	0.05%	0.012%
17	4.254	4.208	4.344	VV	2435	94569	1.67%	0.396%
18	4.355	4.344	4.377	VV	673	10438	0.18%	0.044%
19	4.398	4.377	4.411	VV	558	10300	0.18%	0.043%
20	4.426	4.411	4.521	VV	966	33323	0.59%	0.140%
21	4.539	4.521	4.564	VV	660	13193	0.23%	0.055%
22	4.575	4.564	4.588	VV	524	6538	0.12%	0.027%
23	4.607	4.588	4.646	VV	504	15181	0.27%	0.064%
24	4.657	4.646	4.681	VV	373	5348	0.09%	0.022%
25	4.703	4.681	4.737	VV	878	13648	0.24%	0.057%
26	4.754	4.737	4.794	VV	458	7453	0.13%	0.031%
27	4.817	4.794	4.835	VV	620	6903	0.12%	0.029%
28	4.909	4.835	4.940	VV	364	17867	0.32%	0.075%
29	4.960	4.940	5.004	VV	529	16243	0.29%	0.068%
30	5.020	5.004	5.074	VV	582	15758	0.28%	0.066%
31	5.097	5.074	5.172	VV	615	18937	0.34%	0.079%
32	5.188	5.172	5.222	VV	334	6211	0.11%	0.026%
33	5.240	5.222	5.272	VV	257	5041	0.09%	0.021%
34	5.301	5.272	5.345	VV	336	7657	0.14%	0.032%
35	5.367	5.345	5.410	VV	338	4581	0.08%	0.019%
36	5.443	5.410	5.459	PV	451	5314	0.09%	0.022%

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37	5.478	5.459	5.538	VV	304	5401	0.10%	0.023%
38	5.545	5.538	5.574	VV	151	1359	0.02%	0.006%
39	5.594	5.574	5.605	PV	81	819	0.01%	0.003%
40	5.644	5.605	5.658	PV	277	3613	0.06%	0.015%
41	5.665	5.658	5.685	VV	218	2844	0.05%	0.012%
42	5.701	5.685	5.713	VV	153	2326	0.04%	0.010%
43	5.731	5.713	5.771	VV	1149	13085	0.23%	0.055%
44	5.778	5.771	5.799	VV	193	1723	0.03%	0.007%
45	5.807	5.799	5.848	VV	118	1651	0.03%	0.007%
46	5.861	5.848	5.892	VV	166	2400	0.04%	0.010%
47	5.916	5.892	5.926	VV	122	1782	0.03%	0.007%
48	5.932	5.926	5.944	VV	91	787	0.01%	0.003%
49	5.967	5.944	6.008	VV	157	4029	0.07%	0.017%
50	6.020	6.008	6.049	VV	111	2615	0.05%	0.011%
51	6.061	6.049	6.078	VV	144	1767	0.03%	0.007%
52	6.111	6.078	6.166	PV	351	7957	0.14%	0.033%
53	6.212	6.166	6.220	VV	132	2147	0.04%	0.009%
54	6.242	6.220	6.321	VV	1692	31593	0.56%	0.132%
55	6.416	6.321	6.444	VV	529	23566	0.42%	0.099%
56	6.475	6.444	6.494	VV	302	6780	0.12%	0.028%
57	6.512	6.494	6.526	VV	344	5543	0.10%	0.023%
58	6.535	6.526	6.571	VV	317	6119	0.11%	0.026%
59	6.586	6.571	6.608	VV	213	3409	0.06%	0.014%
60	6.636	6.608	6.680	VV	412	10989	0.19%	0.046%
61	6.703	6.680	6.815	VV	581	13475	0.24%	0.056%
62	6.854	6.815	6.885	VV	219	4155	0.07%	0.017%
63	6.913	6.885	6.924	PV	116	1132	0.02%	0.005%
64	6.986	6.924	7.001	VV	207	4329	0.08%	0.018%
65	7.025	7.001	7.058	VV	266	4155	0.07%	0.017%
66	7.093	7.058	7.118	VV	730	10100	0.18%	0.042%
67	7.136	7.118	7.160	VV	292	5910	0.10%	0.025%
68	7.180	7.160	7.203	VV	661	11445	0.20%	0.048%
69	7.240	7.203	7.261	VV	652	15495	0.27%	0.065%
70	7.276	7.261	7.303	VV	441	8966	0.16%	0.038%
71	7.335	7.303	7.353	VV	669	13481	0.24%	0.057%
72	7.375	7.353	7.407	VV	521	11634	0.21%	0.049%
73	7.435	7.407	7.460	VV	603	12113	0.21%	0.051%
74	7.474	7.460	7.501	VV	372	5672	0.10%	0.024%
75	7.517	7.501	7.541	VV	398	6402	0.11%	0.027%
76	7.551	7.541	7.564	VV	188	2314	0.04%	0.010%
77	7.597	7.564	7.620	VV	257	6537	0.12%	0.027%
78	7.650	7.620	7.696	VV	1688	25368	0.45%	0.106%
79	7.710	7.696	7.741	VV	148	2480	0.04%	0.010%
80	7.826	7.741	7.868	VV	221	6524	0.12%	0.027%
81	7.874	7.868	7.894	VV	103	1049	0.02%	0.004%
82	7.908	7.894	7.920	VV	119	1336	0.02%	0.006%
83	8.060	8.046	8.162	VV	1705	79778	1.41%	0.334%
84	8.177	8.162	8.202	VV	642	13078	0.23%	0.055%
85	8.223	8.202	8.240	VV	635	11791	0.21%	0.049%
86	8.252	8.240	8.270	VV	477	6991	0.12%	0.029%
87	8.280	8.270	8.335	VV	514	12884	0.23%	0.054%
88	8.350	8.335	8.374	VV	527	8864	0.16%	0.037%
89	8.386	8.374	8.407	VV	341	5961	0.11%	0.025%

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90	8.425	8.407	8.435	VV	464	6559	0.12%	0.027%
91	8.443	8.435	8.465	VV	395	6492	0.11%	0.027%
92	8.496	8.465	8.516	VV	5339	70687	1.25%	0.296%
93	8.530	8.516	8.610	VV	2257	41512	0.74%	0.174%
94	8.685	8.610	8.744	VV	701	31176	0.55%	0.131%
95	8.764	8.744	8.799	VV	914	14812	0.26%	0.062%
96	8.984	8.968	9.011	VV	1296	29184	0.52%	0.122%
97	9.030	9.011	9.058	VV	1065	26988	0.48%	0.113%
98	9.070	9.058	9.111	VV	1111	22835	0.40%	0.096%
99	9.128	9.111	9.180	VV	908	22233	0.39%	0.093%
100	9.265	9.180	9.318	VV	1190	43768	0.78%	0.183%
101	9.358	9.318	9.468	VV	1723	41954	0.74%	0.176%
102	9.481	9.468	9.517	VV	216	5483	0.10%	0.023%
103	9.547	9.517	9.608	VV	584	16147	0.29%	0.068%
104	9.616	9.608	9.628	VV	201	1862	0.03%	0.008%
105	9.685	9.628	9.712	VV	910	17789	0.32%	0.075%
106	9.737	9.712	9.765	VV	582	12128	0.21%	0.051%
107	9.774	9.765	9.847	VV	326	11132	0.20%	0.047%
108	9.862	9.847	9.894	VV	254	5532	0.10%	0.023%
109	9.921	9.894	9.947	VV	312	6985	0.12%	0.029%
110	9.973	9.947	9.998	VV	413	8031	0.14%	0.034%
111	10.022	9.998	10.037	VV	290	5267	0.09%	0.022%
112	10.072	10.037	10.111	VV	523	14916	0.26%	0.063%
113	10.140	10.111	10.198	VV	1189	20395	0.36%	0.085%
114	10.205	10.198	10.216	VV	223	2054	0.04%	0.009%
115	10.222	10.216	10.277	VV	168	4529	0.08%	0.019%
116	10.304	10.277	10.314	PV	98	1478	0.03%	0.006%
117	10.331	10.314	10.355	VV	127	1717	0.03%	0.007%
118	10.414	10.355	10.433	PV	70	858	0.02%	0.004%
119	10.484	10.433	10.503	PV	225	4287	0.08%	0.018%
120	10.528	10.503	10.565	VV	324	7250	0.13%	0.030%
121	10.577	10.565	10.593	VV	274	2775	0.05%	0.012%
122	10.621	10.593	10.654	VV	290	6308	0.11%	0.026%
123	10.671	10.654	10.705	VV	239	4181	0.07%	0.018%
124	10.808	10.705	10.818	VV	545	15668	0.28%	0.066%
125	10.836	10.818	10.857	VV	897	15274	0.27%	0.064%
126	10.880	10.857	10.920	VV	938	17880	0.32%	0.075%
127	10.973	10.920	10.995	VV	597	13635	0.24%	0.057%
128	11.007	10.995	11.050	VV	238	4737	0.08%	0.020%
129	11.069	11.050	11.076	VV	182	1724	0.03%	0.007%
130	11.099	11.076	11.130	VV	400	7087	0.13%	0.030%
131	11.155	11.130	11.201	VV	952	16028	0.28%	0.067%
132	11.213	11.201	11.238	VV	321	5078	0.09%	0.021%
133	11.249	11.238	11.271	VV	207	2993	0.05%	0.013%
134	11.287	11.271	11.314	VV	204	3657	0.06%	0.015%
135	11.325	11.314	11.379	VV	184	6166	0.11%	0.026%
136	11.420	11.379	11.435	VV	202	4316	0.08%	0.018%
137	11.444	11.435	11.474	VV	109	2397	0.04%	0.010%
138	11.517	11.474	11.542	VV	1270	21184	0.38%	0.089%
139	11.588	11.542	11.638	VV	1069	20689	0.37%	0.087%
140	11.677	11.638	11.713	VV	447	10951	0.19%	0.046%
141	11.742	11.713	11.761	PV	262	3358	0.06%	0.014%

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142	11.778	11.761	11.805	VV	205	2922	0.05%	0.012%
143	11.843	11.805	11.864	VV	600	9526	0.17%	0.040%
144	11.903	11.864	11.981	VV	499347	5646154	100.00%	23.666%
145	11.989	11.981	12.021	VV	441	8032	0.14%	0.034%
146	12.065	12.021	12.167	VV	828	21796	0.39%	0.091%
147	12.193	12.167	12.221	PV	360	4934	0.09%	0.021%
148	12.251	12.221	12.291	VV	699	15345	0.27%	0.064%
149	12.308	12.291	12.328	VV	383	4533	0.08%	0.019%
150	12.347	12.328	12.374	VV	572	8046	0.14%	0.034%
151	12.413	12.374	12.444	VV	393	7524	0.13%	0.032%
152	12.503	12.444	12.681	VV	50419	631661	11.19%	2.648%
153	12.710	12.681	12.767	VV	501	14545	0.26%	0.061%
154	12.787	12.767	12.811	VV	258	5153	0.09%	0.022%
155	12.838	12.811	12.870	VV	543	11944	0.21%	0.050%
156	12.897	12.870	12.934	VV	941	16178	0.29%	0.068%
157	12.960	12.934	12.983	VV	480	8512	0.15%	0.036%
158	13.014	12.983	13.068	VV	501	15486	0.27%	0.065%
159	13.148	13.068	13.174	VV	756	24122	0.43%	0.101%
160	13.207	13.174	13.220	VV	355	8643	0.15%	0.036%
161	13.254	13.220	13.301	VV	683	19438	0.34%	0.081%
162	13.344	13.301	13.433	VV	333327	4095986	72.54%	17.169%
163	13.451	13.433	13.483	VV	1021	24712	0.44%	0.104%
164	13.515	13.483	13.546	VV	1360	33814	0.60%	0.142%
165	13.572	13.546	13.600	VV	859	22823	0.40%	0.096%
166	13.628	13.600	13.677	VV	653	23107	0.41%	0.097%
167	13.736	13.677	13.767	VV	8167	110387	1.96%	0.463%
168	13.791	13.767	13.884	VV	2135	46413	0.82%	0.195%
169	13.957	13.884	13.988	VV	587	22316	0.40%	0.094%
170	14.046	13.988	14.071	VV	1091	24910	0.44%	0.104%
171	14.097	14.071	14.168	VV	1373	31092	0.55%	0.130%
172	14.205	14.168	14.264	VV	1461	24219	0.43%	0.102%
173	14.319	14.264	14.341	VV	249	5645	0.10%	0.024%
174	14.359	14.341	14.374	VV	180	2918	0.05%	0.012%
175	14.488	14.374	14.504	VV	269	12314	0.22%	0.052%
176	14.538	14.504	14.634	VV	1191	42786	0.76%	0.179%
177	14.661	14.634	14.701	VV	1417	28194	0.50%	0.118%
178	14.721	14.701	14.791	VV	840	20574	0.36%	0.086%
179	14.816	14.791	14.844	VV	210	3442	0.06%	0.014%
180	14.880	14.844	14.927	VV	286	7129	0.13%	0.030%
181	14.948	14.927	14.968	VV	105	1500	0.03%	0.006%
182	15.037	14.968	15.071	PV	1509	21793	0.39%	0.091%
183	15.201	15.071	15.221	PV	1831	48147	0.85%	0.202%
184	15.246	15.221	15.318	VV	3687	57719	1.02%	0.242%
185	15.392	15.318	15.433	VV	170	5411	0.10%	0.023%
186	15.638	15.433	15.703	PV	10347	360750	6.39%	1.512%
187	15.722	15.703	15.755	VV	3233	61151	1.08%	0.256%
188	15.791	15.755	15.831	VV	9876	148426	2.63%	0.622%
189	15.851	15.831	15.901	VV	632	13081	0.23%	0.055%
190	15.917	15.901	15.941	VV	130	2149	0.04%	0.009%
191	15.986	15.941	16.010	VV	158	4088	0.07%	0.017%
192	16.050	16.010	16.068	PV	165	3838	0.07%	0.016%
193	16.225	16.068	16.257	VV	2445	63971	1.13%	0.268%
194	16.289	16.257	16.328	VV	1021	18792	0.33%	0.079%

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195	16.356	16.328	16.389	VV	415	9496	0.17%	0.040%
196	16.408	16.389	16.444	VV	143	3590	0.06%	0.015%
197	16.520	16.444	16.553	PV	393	11919	0.21%	0.050%
198	16.672	16.553	16.686	VV	1626	43049	0.76%	0.180%
199	16.708	16.686	16.754	VV	2986	52572	0.93%	0.220%
200	16.782	16.754	16.814	VV	1984	32282	0.57%	0.135%
201	16.857	16.814	16.883	VV	313	8354	0.15%	0.035%
202	16.944	16.883	16.966	PV	165	6567	0.12%	0.028%
203	17.065	16.966	17.094	PV	454	10397	0.18%	0.044%
204	17.176	17.094	17.201	VV	3187	60125	1.06%	0.252%
205	17.223	17.201	17.344	VV	3652	72463	1.28%	0.304%
206	17.408	17.344	17.433	VV	151	5299	0.09%	0.022%
207	17.509	17.433	17.560	PV	584	9903	0.18%	0.042%
208	17.626	17.560	17.671	PV	3608	69951	1.24%	0.293%
209	17.717	17.671	17.767	VV	1190	26912	0.48%	0.113%
210	17.904	17.767	17.925	PV	203	12456	0.22%	0.052%
211	18.022	17.925	18.040	PV	1620	29453	0.52%	0.123%
212	18.064	18.040	18.101	VV	2866	45364	0.80%	0.190%
213	18.154	18.101	18.220	VV	6555	99886	1.77%	0.419%
214	18.289	18.220	18.314	PV	1262	17438	0.31%	0.073%
215	18.342	18.314	18.358	PV	707	10219	0.18%	0.043%
216	18.381	18.358	18.411	VV	989	14118	0.25%	0.059%
217	18.490	18.411	18.561	PV	7095	225960	4.00%	0.947%
218	18.584	18.561	18.651	VV	1298	37864	0.67%	0.159%
219	18.777	18.651	18.798	VV	353	20127	0.36%	0.084%
220	18.902	18.798	18.951	PV	2966	82730	1.47%	0.347%
221	18.998	18.951	19.028	VV	5488	89635	1.59%	0.376%
222	19.048	19.028	19.084	VV	918	18232	0.32%	0.076%
223	19.163	19.084	19.190	VV	481	10213	0.18%	0.043%
224	19.303	19.190	19.414	PV	4154	166283	2.95%	0.697%
225	19.461	19.414	19.518	VV	1496	49475	0.88%	0.207%
226	19.686	19.518	19.709	PV	2465	97677	1.73%	0.409%
227	19.739	19.709	19.768	VV	3536	75575	1.34%	0.317%
228	19.792	19.768	19.818	VV	3086	63715	1.13%	0.267%
229	19.849	19.818	19.878	VV	2879	67672	1.20%	0.284%
230	19.979	19.878	20.003	VV	3538	171921	3.04%	0.721%
231	20.038	20.003	20.081	VV	4993	167948	2.97%	0.704%
232	20.289	20.081	20.328	VV	5726	590224	10.45%	2.474%
233	20.475	20.328	20.501	VV	7920	640170	11.34%	2.683%
234	20.584	20.501	20.616	VV	10194	569335	10.08%	2.386%
235	20.785	20.616	20.864	VV	12100	1469911	26.03%	6.161%
236	20.953	20.864	21.008	VV	11912	896654	15.88%	3.758%
237	21.158	21.008	21.229	VV	10126	1243376	22.02%	5.212%
238	21.394	21.229	21.458	VV	7928	996867	17.66%	4.178%
239	21.496	21.458	21.541	VV	7091	318210	5.64%	1.334%
240	21.600	21.541	21.620	VV	6522	285441	5.06%	1.196%
241	21.638	21.620	21.824	VV	6141	467536	8.28%	1.960%
242	21.932	21.824	22.007	VV	1439	110481	1.96%	0.463%
Sum of corrected areas:						23857546		