

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE120723AL\
 Data File : FE045720.D
 Signal(s) : FID1B.ch
 Acq On : 07 Dec 2023 20:46
 Sample : 05671-02
 Misc :
 ALS Vial : 23 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	3.375	3.304	3.400	BV	239	2877	0.04%	0.004%
2	3.427	3.400	3.492	VV	1285	13440	0.20%	0.017%
3	3.523	3.492	3.570	PV	67	2063	0.03%	0.003%
4	3.611	3.570	3.630	VV	253	5709	0.08%	0.007%
5	3.660	3.630	3.687	VV	1604	26308	0.39%	0.033%
6	3.716	3.687	3.803	VV	25042	247053	3.65%	0.312%
7	3.832	3.803	3.877	VV	19705	193737	2.86%	0.244%
8	3.892	3.877	3.899	VV	393	4062	0.06%	0.005%
9	3.918	3.899	3.968	VV	3311	38472	0.57%	0.049%
10	3.987	3.968	4.003	VV	351	4973	0.07%	0.006%
11	4.022	4.003	4.092	VV	1086	23753	0.35%	0.030%
12	4.112	4.092	4.164	VV	300	6481	0.10%	0.008%
13	4.202	4.164	4.245	VV	1253	35747	0.53%	0.045%
14	4.259	4.245	4.292	VV	555	9852	0.15%	0.012%
15	4.305	4.292	4.338	VV	207	4552	0.07%	0.006%
16	4.355	4.338	4.370	VV	186	3245	0.05%	0.004%
17	4.388	4.370	4.464	VV	394	10647	0.16%	0.013%
18	4.496	4.464	4.548	VV	321	10268	0.15%	0.013%
19	4.563	4.548	4.578	VV	151	2484	0.04%	0.003%
20	4.588	4.578	4.602	VV	155	1835	0.03%	0.002%
21	4.615	4.602	4.634	VV	141	1785	0.03%	0.002%
22	4.660	4.634	4.681	VV	320	3950	0.06%	0.005%
23	4.710	4.681	4.742	PV	320	4620	0.07%	0.006%
24	4.752	4.742	4.761	VV	57	509	0.01%	0.001%
25	4.776	4.761	4.798	VV	265	3045	0.04%	0.004%
26	4.808	4.798	4.841	VV	104	1878	0.03%	0.002%
27	4.885	4.841	4.900	VV	122	3133	0.05%	0.004%
28	4.919	4.900	4.938	VV	190	3127	0.05%	0.004%
29	4.989	4.938	5.038	VV	219	8847	0.13%	0.011%
30	5.064	5.038	5.095	VV	188	4259	0.06%	0.005%
31	5.146	5.095	5.169	PV	155	3907	0.06%	0.005%

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32	5.195	5.169	5.210	VV	97	1333	0.02%	0.002%
33	5.221	5.210	5.240	VV	85	1106	0.02%	0.001%
34	5.262	5.240	5.294	VV	279	3698	0.05%	0.005%
35	5.320	5.294	5.354	PV	119	1885	0.03%	0.002%
36	5.371	5.354	5.401	PV	76	1093	0.02%	0.001%
37	5.408	5.401	5.414	VV	24	289	0.00%	0.000%
38	5.437	5.414	5.488	VV	408	6908	0.10%	0.009%
39	5.499	5.488	5.605	VV	124	3541	0.05%	0.004%
40	5.634	5.605	5.652	VV	165	2040	0.03%	0.003%
41	5.680	5.652	5.721	VV	338	7679	0.11%	0.010%
42	5.737	5.721	5.809	VV	412	8537	0.13%	0.011%
43	5.824	5.809	5.832	VV	132	1385	0.02%	0.002%
44	5.838	5.832	5.844	VV	134	556	0.01%	0.001%
45	5.857	5.844	5.874	VV	137	1313	0.02%	0.002%
46	5.900	5.874	5.910	VV	136	1507	0.02%	0.002%
47	5.927	5.910	5.949	VV	129	1663	0.02%	0.002%
48	5.956	5.949	5.984	VV	105	900	0.01%	0.001%
49	6.056	5.984	6.067	VV	95	2272	0.03%	0.003%
50	6.080	6.067	6.098	VV	116	1047	0.02%	0.001%
51	6.105	6.098	6.124	PV	115	746	0.01%	0.001%
52	6.203	6.124	6.268	VV	825	18417	0.27%	0.023%
53	6.279	6.268	6.305	VV	155	2845	0.04%	0.004%
54	6.313	6.305	6.355	VV	193	3476	0.05%	0.004%
55	6.376	6.355	6.434	VV	355	7477	0.11%	0.009%
56	6.458	6.434	6.484	VV	133	2998	0.04%	0.004%
57	6.507	6.484	6.554	VV	184	5392	0.08%	0.007%
58	6.573	6.554	6.594	VV	99	1817	0.03%	0.002%
59	6.609	6.594	6.615	VV	90	903	0.01%	0.001%
60	6.621	6.615	6.636	VV	123	842	0.01%	0.001%
61	6.663	6.636	6.681	VV	193	3075	0.05%	0.004%
62	6.698	6.681	6.728	VV	107	2000	0.03%	0.003%
63	6.752	6.728	6.770	VV	218	2681	0.04%	0.003%
64	6.795	6.770	6.855	VV	519	12280	0.18%	0.015%
65	6.866	6.855	6.911	VV	147	3036	0.04%	0.004%
66	6.952	6.911	6.960	VV	114	2073	0.03%	0.003%
67	6.974	6.960	7.030	VV	106	2748	0.04%	0.003%
68	7.056	7.030	7.078	VV	540	6924	0.10%	0.009%
69	7.096	7.078	7.107	VV	186	2570	0.04%	0.003%
70	7.118	7.107	7.144	VV	270	4799	0.07%	0.006%
71	7.163	7.144	7.180	VV	451	7221	0.11%	0.009%
72	7.202	7.180	7.268	VV	541	14930	0.22%	0.019%
73	7.300	7.268	7.315	VV	370	7128	0.11%	0.009%
74	7.334	7.315	7.365	VV	365	8068	0.12%	0.010%
75	7.398	7.365	7.419	VV	506	9185	0.14%	0.012%
76	7.431	7.419	7.464	VV	222	4307	0.06%	0.005%
77	7.481	7.464	7.502	VV	227	3085	0.05%	0.004%
78	7.613	7.502	7.716	VV	789	25700	0.38%	0.032%
79	7.768	7.716	7.779	VV	163	4270	0.06%	0.005%

80	7.787	7.779	7.875	VV	167	4788	0.07%	0.006%
81	8.021	8.009	8.170	VV	2375	132689	1.96%	0.167%
82	8.182	8.170	8.211	VV	851	17978	0.27%	0.023%
83	8.219	8.211	8.225	VV	663	5498	0.08%	0.007%
84	8.231	8.225	8.278	VV	682	16983	0.25%	0.021%
85	8.309	8.278	8.350	VV	730	22221	0.33%	0.028%
86	8.385	8.350	8.429	VV	577	22965	0.34%	0.029%
87	8.455	8.429	8.468	VV	578	11472	0.17%	0.014%
88	8.490	8.468	8.567	VV	1657	37722	0.56%	0.048%
89	8.596	8.567	8.628	VV	902	19727	0.29%	0.025%
90	8.644	8.628	8.674	VV	712	12971	0.19%	0.016%
91	8.726	8.674	8.752	VV	664	16113	0.24%	0.020%
92	9.007	8.999	9.019	VV	1437	16546	0.24%	0.021%
93	9.029	9.019	9.075	VV	1316	34410	0.51%	0.043%
94	9.085	9.075	9.091	VV	902	8064	0.12%	0.010%
95	9.100	9.091	9.131	VV	890	18728	0.28%	0.024%
96	9.136	9.131	9.153	VV	721	8507	0.13%	0.011%
97	9.174	9.153	9.204	VV	668	18057	0.27%	0.023%
98	9.231	9.204	9.288	VV	720	27549	0.41%	0.035%
99	9.319	9.288	9.336	VV	1247	22497	0.33%	0.028%
100	9.352	9.336	9.362	VV	1157	15473	0.23%	0.020%
101	9.371	9.362	9.440	VV	1196	24376	0.36%	0.031%
102	9.462	9.440	9.479	VV	445	8412	0.12%	0.011%
103	9.504	9.479	9.586	VV	540	21317	0.31%	0.027%
104	9.606	9.586	9.636	VV	324	7534	0.11%	0.010%
105	9.701	9.636	9.742	VV	754	27540	0.41%	0.035%
106	9.770	9.742	9.814	VV	388	13246	0.20%	0.017%
107	9.823	9.814	9.858	VV	344	6443	0.10%	0.008%
108	9.877	9.858	9.911	VV	317	7276	0.11%	0.009%
109	9.934	9.911	9.958	VV	279	6202	0.09%	0.008%
110	9.972	9.958	9.988	VV	225	3294	0.05%	0.004%
111	10.041	9.988	10.051	VV	379	10327	0.15%	0.013%
112	10.057	10.051	10.081	VV	304	4704	0.07%	0.006%
113	10.101	10.081	10.174	VV	835	20396	0.30%	0.026%
114	10.206	10.174	10.241	VV	224	5871	0.09%	0.007%
115	10.259	10.241	10.325	VV	177	4385	0.06%	0.006%
116	10.339	10.325	10.349	VV	83	819	0.01%	0.001%
117	10.375	10.349	10.391	VV	113	1459	0.02%	0.002%
118	10.402	10.391	10.407	PV	67	428	0.01%	0.001%
119	10.434	10.407	10.464	PV	176	4456	0.07%	0.006%
120	10.488	10.464	10.520	VV	590	10058	0.15%	0.013%
121	10.575	10.520	10.608	VV	335	12008	0.18%	0.015%
122	10.631	10.608	10.668	VV	310	6415	0.09%	0.008%
123	10.689	10.668	10.721	VV	221	4621	0.07%	0.006%
124	10.729	10.721	10.734	VV	171	1177	0.02%	0.001%
125	10.765	10.734	10.781	VV	320	6815	0.10%	0.009%
126	10.842	10.781	10.884	VV	1069	26320	0.39%	0.033%

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127	10.913	10.884	11.011	VV	792	21970	0.32%	0.028%
128	11.070	11.011	11.076	VV	253	6848	0.10%	0.009%
129	11.101	11.076	11.153	VV	1795	39676	0.59%	0.050%
130	11.180	11.153	11.208	VV	818	17765	0.26%	0.022%
131	11.218	11.208	11.274	VV	403	10192	0.15%	0.013%
132	11.289	11.274	11.304	VV	155	2436	0.04%	0.003%
133	11.319	11.304	11.381	VV	159	3232	0.05%	0.004%
134	11.408	11.381	11.441	VV	216	4042	0.06%	0.005%
135	11.446	11.441	11.453	VV	151	781	0.01%	0.001%
136	11.478	11.453	11.498	VV	538	8071	0.12%	0.010%
137	11.546	11.498	11.604	VV	825	17735	0.26%	0.022%
138	11.633	11.604	11.670	VV	593	10626	0.16%	0.013%
139	11.702	11.670	11.721	PV	345	5024	0.07%	0.006%
140	11.746	11.721	11.773	VV	168	3247	0.05%	0.004%
141	11.813	11.773	11.823	VV	288	4885	0.07%	0.006%
142	11.862	11.823	11.954	VV	551747	6160902	90.99%	7.772%
143	11.972	11.954	11.990	VV	1237	21251	0.31%	0.027%
144	12.016	11.990	12.061	VV	1352	36833	0.54%	0.046%
145	12.082	12.061	12.115	VV	539	10444	0.15%	0.013%
146	12.124	12.115	12.138	VV	122	1115	0.02%	0.001%
147	12.152	12.138	12.176	VV	241	3736	0.06%	0.005%
148	12.217	12.176	12.254	VV	875	16458	0.24%	0.021%
149	12.272	12.254	12.288	VV	321	4900	0.07%	0.006%
150	12.304	12.288	12.354	VV	420	8854	0.13%	0.011%
151	12.375	12.354	12.416	VV	249	6075	0.09%	0.008%
152	12.431	12.416	12.441	VV	189	2043	0.03%	0.003%
153	12.466	12.441	12.541	VV	6126	74058	1.09%	0.093%
154	12.552	12.541	12.560	VV	135	1182	0.02%	0.001%
155	12.582	12.560	12.621	VV	275	6791	0.10%	0.009%
156	12.637	12.621	12.647	VV	217	3040	0.04%	0.004%
157	12.666	12.647	12.684	VV	362	6526	0.10%	0.008%
158	12.700	12.684	12.734	VV	266	5341	0.08%	0.007%
159	12.800	12.734	12.831	PV	716	18095	0.27%	0.023%
160	12.858	12.831	12.886	VV	1126	19027	0.28%	0.024%
161	12.920	12.886	13.005	VV	6886	106298	1.57%	0.134%
162	13.014	13.005	13.033	VV	154	1426	0.02%	0.002%
163	13.064	13.033	13.088	PV	349	6799	0.10%	0.009%
164	13.110	13.088	13.144	VV	507	9526	0.14%	0.012%
165	13.161	13.144	13.187	VV	200	2587	0.04%	0.003%
166	13.217	13.187	13.252	VV	5753	80678	1.19%	0.102%
167	13.305	13.252	13.447	VV	361294	4542219	67.08%	5.730%
168	13.473	13.447	13.536	VV	1130	32181	0.48%	0.041%
169	13.547	13.536	13.567	VV	338	4273	0.06%	0.005%
170	13.615	13.567	13.631	VV	262	7191	0.11%	0.009%
171	13.678	13.631	13.764	VV	593	21231	0.31%	0.027%
172	13.814	13.764	13.851	PV	1037	22111	0.33%	0.028%
173	13.873	13.851	13.898	VV	313	6528	0.10%	0.008%
174	13.920	13.898	13.944	VV	896	14847	0.22%	0.019%

175	13.962	13.944	13.986	VV	603	11305	0.17%	0.014%
176	14.009	13.986	14.034	VV	893	14362	0.21%	0.018%
177	14.059	14.034	14.108	VV	1360	30314	0.45%	0.038%
178	14.131	14.108	14.149	VV	465	8340	0.12%	0.011%
179	14.158	14.149	14.184	VV	251	4072	0.06%	0.005%
180	14.210	14.184	14.230	VV	153	3448	0.05%	0.004%
181	14.296	14.230	14.344	PV	475	18084	0.27%	0.023%
182	14.348	14.344	14.369	VV	168	1264	0.02%	0.002%
183	14.462	14.369	14.476	VV	842	16071	0.24%	0.020%
184	14.495	14.476	14.540	VV	1041	19477	0.29%	0.025%
185	14.563	14.540	14.591	VV	345	6981	0.10%	0.009%
186	14.624	14.591	14.664	VV	1774	31082	0.46%	0.039%
187	14.680	14.664	14.704	VV	560	8502	0.13%	0.011%
188	14.730	14.704	14.764	VV	422	10362	0.15%	0.013%
189	14.789	14.764	14.813	VV	813	12912	0.19%	0.016%
190	14.846	14.813	14.888	VV	861	18244	0.27%	0.023%
191	14.904	14.888	14.931	VV	223	3435	0.05%	0.004%
192	15.019	14.931	15.038	PV	199	5770	0.09%	0.007%
193	15.065	15.038	15.075	PV	201	2516	0.04%	0.003%
194	15.108	15.075	15.126	VV	2305	39347	0.58%	0.050%
195	15.156	15.126	15.191	VV	3029	74185	1.10%	0.094%
196	15.207	15.191	15.233	VV	500	7874	0.12%	0.010%
197	15.266	15.233	15.320	VV	500	13318	0.20%	0.017%
198	15.332	15.320	15.344	VV	140	926	0.01%	0.001%
199	15.553	15.344	15.631	PV	15517	301348	4.45%	0.380%
200	15.685	15.631	15.716	VV	2015	32878	0.49%	0.041%
201	15.750	15.716	15.799	PV	2386	44851	0.66%	0.057%
202	15.817	15.799	15.844	VV	406	6591	0.10%	0.008%
203	15.942	15.844	15.965	PV	430	11430	0.17%	0.014%
204	16.072	15.965	16.094	VV	371	8071	0.12%	0.010%
205	16.187	16.094	16.236	VV	1963	27007	0.40%	0.034%
206	16.475	16.236	16.511	PV	1540	9834	0.15%	0.012%
207	16.575	16.511	16.610	VV	1682	37780	0.56%	0.048%
208	16.670	16.610	16.725	VV	5039	112593	1.66%	0.142%
209	16.744	16.725	16.771	VV	707	12790	0.19%	0.016%
210	16.801	16.771	16.850	VV	3545	59455	0.88%	0.075%
211	16.993	16.850	17.023	PV	1551	5597	0.08%	0.007%
212	17.056	17.023	17.086	PV	1858	31204	0.46%	0.039%
213	17.141	17.086	17.167	PV	1902	36254	0.54%	0.046%
214	17.184	17.167	17.201	VV	978	15758	0.23%	0.020%
215	17.463	17.201	17.487	VV	1518	194141	2.87%	0.245%
216	17.517	17.487	17.541	VV	1722	41304	0.61%	0.052%
217	17.552	17.541	17.560	VV	941	10758	0.16%	0.014%
218	17.588	17.560	17.625	VV	2518	46102	0.68%	0.058%
219	18.030	17.625	18.051	PV	3529	164839	2.43%	0.208%
220	18.124	18.051	18.138	VV	2448	109990	1.62%	0.139%
221	18.168	18.138	18.184	VV	1875	47469	0.70%	0.060%

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222	18.265	18.184	18.281	VV	473	33295	0.49%	0.042%
223	18.349	18.281	18.360	PV	1691	31544	0.47%	0.040%
224	18.399	18.360	18.430	VV	9736	227925	3.37%	0.288%
225	18.453	18.430	18.508	VV	4538	178276	2.63%	0.225%
226	18.615	18.508	18.641	VV	3539	278599	4.11%	0.351%
227	18.648	18.641	18.658	VV	2485	24147	0.36%	0.030%
228	18.695	18.658	18.716	VV	3365	97966	1.45%	0.124%
229	18.739	18.716	18.771	VV	2375	63341	0.94%	0.080%
230	18.857	18.771	18.893	VV	4989	170029	2.51%	0.214%
231	19.011	18.893	19.028	VV	2796	176155	2.60%	0.222%
232	19.073	19.028	19.084	VV	3134	93821	1.39%	0.118%
233	19.229	19.084	19.265	VV	13652	719208	10.62%	0.907%
234	19.273	19.265	19.308	VV	9309	214861	3.17%	0.271%
235	19.336	19.308	19.350	VV	8043	188976	2.79%	0.238%
236	19.458	19.350	19.479	VV	11542	706529	10.43%	0.891%
237	19.604	19.479	19.614	VV	13991	1011620	14.94%	1.276%
238	19.723	19.614	19.733	VV	22602	1327176	19.60%	1.674%
239	19.767	19.733	19.797	VV	25198	898834	13.27%	1.134%
240	19.883	19.797	19.908	VV	27911	1648131	24.34%	2.079%
241	19.945	19.908	19.960	VV	28049	842145	12.44%	1.062%
242	20.003	19.960	20.032	VV	29910	1194524	17.64%	1.507%
243	20.054	20.032	20.070	VV	27570	617151	9.11%	0.779%
244	20.235	20.070	20.252	VV	44893	3933251	58.09%	4.962%
245	20.267	20.252	20.315	VV	45079	1612701	23.82%	2.034%
246	20.331	20.315	20.371	VV	39979	1268453	18.73%	1.600%
247	20.394	20.371	20.406	VV	39474	818243	12.08%	1.032%
248	20.485	20.406	20.501	VV	50895	2555455	37.74%	3.224%
249	20.552	20.501	20.560	VV	61377	1963593	29.00%	2.477%
250	20.590	20.560	20.679	VV	63734	4007157	59.18%	5.055%
251	20.779	20.679	20.864	VV	69868	6771103	100.00%	8.542%
252	20.875	20.864	20.902	VV	54949	1243088	18.36%	1.568%
253	20.923	20.902	20.940	VV	55678	1244997	18.39%	1.571%
254	20.974	20.940	21.018	VV	56807	2562590	37.85%	3.233%
255	21.123	21.018	21.135	VV	63874	3875339	57.23%	4.889%
256	21.149	21.135	21.255	VV	63683	3530357	52.14%	4.454%
257	21.363	21.255	21.456	VV	52111	5430775	80.21%	6.851%
258	21.465	21.456	21.480	VV	38621	558878	8.25%	0.705%
259	21.502	21.480	21.584	VV	38585	2182484	32.23%	2.753%
260	21.645	21.584	21.661	VV	37669	1608601	23.76%	2.029%
261	21.673	21.661	21.722	VV	37256	1223210	18.07%	1.543%
262	21.733	21.722	21.764	VV	29615	664312	9.81%	0.838%
263	21.797	21.764	21.809	VV	25729	665436	9.83%	0.839%
264	21.905	21.809	21.999	VV	41588	3420913	50.52%	4.315%
265	22.018	21.999	22.027	VV	15730	256072	3.78%	0.323%
266	22.129	22.027	22.144	VV	24679	1490473	22.01%	1.880%
267	22.155	22.144	22.301	VV	24184	845007	12.48%	1.066%
				Sum of corrected areas:		79271292		

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Aliphatic EPH 113023.M Fri Dec 08 00:33:24 2023