

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE011224AL\
 Data File : FE046209.D
 Signal(s) : FID1B.ch
 Acq On : 13 Jan 2024 01:44
 Sample : P1123-03
 Misc :
 ALS Vial : 31 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	3.160	3.104	3.179	BV	2369	22648	0.42%	0.030%
2	3.196	3.179	3.241	VV	1669	18279	0.34%	0.024%
3	3.258	3.241	3.293	VV	101	1593	0.03%	0.002%
4	3.348	3.293	3.371	PV	223	4650	0.09%	0.006%
5	3.398	3.371	3.462	VV	2364	27124	0.51%	0.035%
6	3.475	3.462	3.483	PV	138	834	0.02%	0.001%
7	3.494	3.483	3.514	VV	130	1626	0.03%	0.002%
8	3.521	3.514	3.539	VV	111	1378	0.03%	0.002%
9	3.545	3.539	3.552	VV	95	547	0.01%	0.001%
10	3.632	3.552	3.661	VV	2060	30985	0.58%	0.040%
11	3.687	3.661	3.779	VV	42535	461540	8.65%	0.602%
12	3.804	3.779	3.867	VV	38335	424279	7.95%	0.553%
13	3.888	3.867	3.952	VV	8114	109720	2.06%	0.143%
14	4.009	3.952	4.102	VV	1124	54741	1.03%	0.071%
15	4.107	4.102	4.145	VV	447	8826	0.17%	0.012%
16	4.169	4.145	4.184	VV	1453	23562	0.44%	0.031%
17	4.194	4.184	4.221	VV	1290	24641	0.46%	0.032%
18	4.232	4.221	4.308	VV	992	29607	0.55%	0.039%
19	4.328	4.308	4.348	VV	453	8966	0.17%	0.012%
20	4.356	4.348	4.362	VV	371	2944	0.06%	0.004%
21	4.383	4.362	4.448	VV	413	15691	0.29%	0.020%
22	4.464	4.448	4.482	VV	314	5318	0.10%	0.007%
23	4.499	4.482	4.571	VV	296	11004	0.21%	0.014%
24	4.588	4.571	4.610	VV	256	4624	0.09%	0.006%
25	4.632	4.610	4.654	VV	290	5250	0.10%	0.007%
26	4.698	4.654	4.732	VV	1052	27152	0.51%	0.035%
27	4.748	4.732	4.851	VV	776	23735	0.44%	0.031%
28	4.870	4.851	4.884	VV	265	3728	0.07%	0.005%
29	4.905	4.884	4.914	VV	207	3530	0.07%	0.005%
30	4.924	4.914	4.958	VV	243	4968	0.09%	0.006%
31	4.972	4.958	5.062	VV	289	10435	0.20%	0.014%

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32	5.074	5.062	5.089	VV	114	1559	0.03%	0.002%
33	5.138	5.089	5.151	VV	148	3826	0.07%	0.005%
34	5.159	5.151	5.207	VV	124	3700	0.07%	0.005%
35	5.233	5.207	5.264	VV	293	6755	0.13%	0.009%
36	5.273	5.264	5.330	VV	205	4982	0.09%	0.006%
37	5.351	5.330	5.393	VV	334	7991	0.15%	0.010%
38	5.420	5.393	5.505	VV	286	10493	0.20%	0.014%
39	5.551	5.505	5.587	PV	149	4858	0.09%	0.006%
40	5.603	5.587	5.634	VV	325	5440	0.10%	0.007%
41	5.658	5.634	5.675	VV	293	4743	0.09%	0.006%
42	5.683	5.675	5.758	VV	214	6539	0.12%	0.009%
43	5.769	5.758	5.781	VV	131	1473	0.03%	0.002%
44	5.790	5.781	5.822	VV	155	2113	0.04%	0.003%
45	5.836	5.822	5.844	VV	92	675	0.01%	0.001%
46	5.918	5.844	5.929	VV	698	17099	0.32%	0.022%
47	5.935	5.929	6.011	VV	611	17210	0.32%	0.022%
48	6.017	6.011	6.061	VV	180	2840	0.05%	0.004%
49	6.072	6.061	6.151	VV	118	3365	0.06%	0.004%
50	6.182	6.151	6.304	VV	1390	42084	0.79%	0.055%
51	6.316	6.304	6.328	VV	249	2517	0.05%	0.003%
52	6.348	6.328	6.383	VV	342	6190	0.12%	0.008%
53	6.419	6.383	6.474	VV	195	6276	0.12%	0.008%
54	6.483	6.474	6.488	VV	158	857	0.02%	0.001%
55	6.525	6.488	6.541	VV	223	4634	0.09%	0.006%
56	6.548	6.541	6.561	VV	165	1592	0.03%	0.002%
57	6.582	6.561	6.613	VV	206	4137	0.08%	0.005%
58	6.634	6.613	6.654	VV	330	4422	0.08%	0.006%
59	6.666	6.654	6.691	VV	125	1877	0.04%	0.002%
60	6.698	6.691	6.724	VV	146	1862	0.03%	0.002%
61	6.745	6.724	6.768	VV	83	1669	0.03%	0.002%
62	6.784	6.768	6.808	VV	212	2847	0.05%	0.004%
63	6.818	6.808	6.841	VV	150	2113	0.04%	0.003%
64	6.852	6.841	6.867	VV	93	930	0.02%	0.001%
65	6.879	6.867	6.905	PV	81	1112	0.02%	0.001%
66	6.959	6.905	7.003	VV	304	8853	0.17%	0.012%
67	7.039	7.003	7.071	VV	622	13385	0.25%	0.017%
68	7.089	7.071	7.141	VV	328	10706	0.20%	0.014%
69	7.172	7.141	7.194	VV	557	11263	0.21%	0.015%
70	7.201	7.194	7.235	VV	405	7046	0.13%	0.009%
71	7.280	7.235	7.334	VV	1458	42624	0.80%	0.056%
72	7.353	7.334	7.378	VV	655	12153	0.23%	0.016%
73	7.408	7.378	7.472	VV	2206	46242	0.87%	0.060%
74	7.481	7.472	7.513	VV	364	7192	0.13%	0.009%
75	7.581	7.513	7.644	VV	1154	29917	0.56%	0.039%
76	7.656	7.644	7.697	VV	220	3664	0.07%	0.005%
77	7.705	7.697	7.734	VV	135	2264	0.04%	0.003%
78	7.755	7.734	7.776	VV	296	3694	0.07%	0.005%
79	7.795	7.776	7.818	PV	144	2126	0.04%	0.003%

80	8.008	7.998	8.099	VV	4028	165814	3.11%	0.216%
81	8.106	8.099	8.133	VV	1823	32519	0.61%	0.042%
82	8.181	8.133	8.238	VV	2160	105948	1.99%	0.138%
83	8.283	8.238	8.349	VV	2414	98292	1.84%	0.128%
84	8.385	8.349	8.402	VV	5622	86648	1.62%	0.113%
85	8.415	8.402	8.438	VV	3244	59123	1.11%	0.077%
86	8.459	8.438	8.514	VV	4092	98308	1.84%	0.128%
87	8.536	8.514	8.543	VV	2461	30539	0.57%	0.040%
88	8.570	8.543	8.602	VV	12988	226533	4.25%	0.295%
89	8.610	8.602	8.641	VV	3824	55607	1.04%	0.072%
90	8.659	8.641	8.684	VV	1950	33295	0.62%	0.043%
91	8.703	8.684	8.741	VV	1307	25753	0.48%	0.034%
92	8.863	8.847	8.899	VV	12992	277576	5.20%	0.362%
93	8.909	8.899	9.045	VV	5812	292217	5.48%	0.381%
94	9.057	9.045	9.088	VV	1803	42317	0.79%	0.055%
95	9.111	9.088	9.131	VV	3133	58837	1.10%	0.077%
96	9.149	9.131	9.169	VV	2228	44448	0.83%	0.058%
97	9.184	9.169	9.223	VV	1959	55568	1.04%	0.072%
98	9.236	9.223	9.260	VV	1429	29231	0.55%	0.038%
99	9.285	9.260	9.305	VV	3866	66119	1.24%	0.086%
100	9.324	9.305	9.377	VV	3963	80185	1.50%	0.105%
101	9.396	9.377	9.414	VV	1004	20125	0.38%	0.026%
102	9.437	9.414	9.458	VV	4820	69682	1.31%	0.091%
103	9.475	9.458	9.504	VV	2582	49405	0.93%	0.064%
104	9.529	9.504	9.545	VV	2358	41019	0.77%	0.053%
105	9.575	9.545	9.601	VV	3099	70389	1.32%	0.092%
106	9.621	9.601	9.640	VV	2406	40845	0.77%	0.053%
107	9.670	9.640	9.714	VV	6026	152743	2.86%	0.199%
108	9.736	9.714	9.764	VV	3385	65431	1.23%	0.085%
109	9.809	9.764	9.850	VV	5107	138499	2.60%	0.181%
110	9.867	9.850	9.905	VV	2683	59875	1.12%	0.078%
111	9.929	9.905	9.964	VV	2574	60957	1.14%	0.079%
112	9.989	9.964	10.048	VV	3328	98112	1.84%	0.128%
113	10.070	10.048	10.084	VV	3190	50284	0.94%	0.066%
114	10.093	10.084	10.116	VV	2301	37770	0.71%	0.049%
115	10.125	10.116	10.161	VV	1697	42787	0.80%	0.056%
116	10.175	10.161	10.218	VV	1548	31207	0.58%	0.041%
117	10.242	10.218	10.311	VV	1714	40486	0.76%	0.053%
118	10.407	10.311	10.442	PV	1990	52553	0.99%	0.069%
119	10.458	10.442	10.488	VV	999	16163	0.30%	0.021%
120	10.548	10.488	10.570	VV	4517	134300	2.52%	0.175%
121	10.593	10.570	10.629	VV	5182	102001	1.91%	0.133%
122	10.661	10.629	10.700	VV	8284	167330	3.14%	0.218%
123	10.721	10.700	10.733	VV	6632	92123	1.73%	0.120%
124	10.745	10.733	10.766	VV	5778	96468	1.81%	0.126%
125	10.790	10.766	10.816	VV	4746	125974	2.36%	0.164%
126	10.831	10.816	10.847	VV	5257	79242	1.49%	0.103%

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127	10.876	10.847	10.902	VV	7604	169858	3.18%	0.221%
128	10.915	10.902	10.955	VV	3966	95491	1.79%	0.124%
129	10.979	10.955	11.015	VV	4404	96295	1.80%	0.126%
130	11.068	11.015	11.124	VV	84319	1418622	26.59%	1.849%
131	11.148	11.124	11.300	VV	25782	598751	11.22%	0.781%
132	11.322	11.300	11.347	VV	557	12624	0.24%	0.016%
133	11.383	11.347	11.407	VV	5040	96867	1.82%	0.126%
134	11.436	11.407	11.446	VV	2666	55689	1.04%	0.073%
135	11.464	11.446	11.486	VV	3230	59404	1.11%	0.077%
136	11.513	11.486	11.533	VV	2801	50711	0.95%	0.066%
137	11.559	11.533	11.574	VV	2704	45797	0.86%	0.060%
138	11.601	11.574	11.645	VV	11192	205681	3.86%	0.268%
139	11.668	11.645	11.687	VV	3744	58373	1.09%	0.076%
140	11.724	11.687	11.751	VV	4119	104598	1.96%	0.136%
141	11.774	11.751	11.796	VV	2640	54352	1.02%	0.071%
142	11.832	11.796	11.858	VV	445412	5334942	100.00%	6.955%
143	11.873	11.858	11.890	VV	35153	485073	9.09%	0.632%
144	11.906	11.890	11.952	VV	36188	644449	12.08%	0.840%
145	11.986	11.952	12.004	VV	27817	491576	9.21%	0.641%
146	12.022	12.004	12.036	VV	28521	400260	7.50%	0.522%
147	12.053	12.036	12.108	VV	33496	590908	11.08%	0.770%
148	12.124	12.108	12.141	VV	1180	18394	0.34%	0.024%
149	12.182	12.141	12.199	VV	2616	66092	1.24%	0.086%
150	12.212	12.199	12.231	VV	2067	28739	0.54%	0.037%
151	12.264	12.231	12.323	VV	12903	333528	6.25%	0.435%
152	12.349	12.323	12.394	VV	12699	278902	5.23%	0.364%
153	12.409	12.394	12.426	VV	4241	67562	1.27%	0.088%
154	12.441	12.426	12.464	VV	5352	76542	1.43%	0.100%
155	12.491	12.464	12.513	VV	3687	67738	1.27%	0.088%
156	12.526	12.513	12.539	VV	1890	24662	0.46%	0.032%
157	12.619	12.539	12.645	VV	7304	233243	4.37%	0.304%
158	12.668	12.645	12.717	VV	12281	282103	5.29%	0.368%
159	12.775	12.717	12.797	VV	37176	775496	14.54%	1.011%
160	12.812	12.797	12.864	VV	16971	539999	10.12%	0.704%
161	12.893	12.864	12.963	VV	162130	2801447	52.51%	3.652%
162	12.989	12.963	13.012	VV	4355	98909	1.85%	0.129%
163	13.049	13.012	13.065	VV	10737	220010	4.12%	0.287%
164	13.082	13.065	13.099	VV	11028	176419	3.31%	0.230%
165	13.127	13.099	13.163	VV	10273	322154	6.04%	0.420%
166	13.192	13.163	13.236	VV	170160	2807837	52.63%	3.661%
167	13.275	13.236	13.338	VV	313109	4525198	84.82%	5.899%
168	13.368	13.338	13.423	VV	6573	218561	4.10%	0.285%
169	13.438	13.423	13.449	VV	3373	46370	0.87%	0.060%
170	13.474	13.449	13.503	VV	9828	204604	3.84%	0.267%
171	13.524	13.503	13.565	VV	8875	177039	3.32%	0.231%
172	13.616	13.565	13.630	VV	7371	204303	3.83%	0.266%
173	13.656	13.630	13.718	VV	21372	528844	9.91%	0.689%
174	13.788	13.718	13.838	VV	39723	1076050	20.17%	1.403%

175	13.847	13.838	13.868	VV	rteres 5794	86088	1.61%	0.112%
176	13.896	13.868	13.914	VV	16942	289765	5.43%	0.378%
177	13.936	13.914	13.999	VV	26633	706970	13.25%	0.922%
178	14.063	13.999	14.086	VV	27219	716579	13.43%	0.934%
179	14.105	14.086	14.204	VV	22525	606192	11.36%	0.790%
180	14.229	14.204	14.242	VV	2838	56542	1.06%	0.074%
181	14.258	14.242	14.335	VV	3161	95988	1.80%	0.125%
182	14.379	14.335	14.413	PV	3317	89662	1.68%	0.117%
183	14.495	14.413	14.512	VV	10045	314639	5.90%	0.410%
184	14.542	14.512	14.574	VV	12646	371511	6.96%	0.484%
185	14.594	14.574	14.610	VV	8862	169836	3.18%	0.221%
186	14.629	14.610	14.678	VV	9686	276356	5.18%	0.360%
187	14.713	14.678	14.740	VV	16735	411631	7.72%	0.537%
188	14.767	14.740	14.811	VV	26538	707270	13.26%	0.922%
189	14.856	14.811	14.908	VV	10842	475148	8.91%	0.619%
190	14.933	14.908	14.944	VV	6211	121487	2.28%	0.158%
191	14.961	14.944	15.018	VV	6642	153533	2.88%	0.200%
192	15.084	15.018	15.104	VV	67039	1229330	23.04%	1.603%
193	15.126	15.104	15.212	VV	78742	2075867	38.91%	2.706%
194	15.242	15.212	15.366	VV	13080	680085	12.75%	0.887%
195	15.399	15.366	15.409	VV	6284	117838	2.21%	0.154%
196	15.438	15.409	15.491	VV	8592	314244	5.89%	0.410%
197	15.520	15.491	15.618	VV	16014	590196	11.06%	0.769%
198	15.655	15.618	15.691	VV	6091	183112	3.43%	0.239%
199	15.718	15.691	15.734	VV	10127	172830	3.24%	0.225%
200	15.763	15.734	15.838	VV	26891	987625	18.51%	1.288%
201	15.864	15.838	15.873	VV	8414	169845	3.18%	0.221%
202	15.928	15.873	15.975	VV	18187	729862	13.68%	0.952%
203	15.993	15.975	16.063	VV	6653	215273	4.04%	0.281%
204	16.089	16.063	16.131	VV	3447	82017	1.54%	0.107%
205	16.161	16.131	16.204	VV	3823	105819	1.98%	0.138%
206	16.217	16.204	16.248	VV	2287	40372	0.76%	0.053%
207	16.259	16.248	16.279	VV	1096	12893	0.24%	0.017%
208	16.297	16.279	16.311	VV	402	4511	0.08%	0.006%
209	16.360	16.311	16.387	PV	3927	89551	1.68%	0.117%
210	16.412	16.387	16.423	VV	3068	57455	1.08%	0.075%
211	16.455	16.423	16.497	VV	5978	202701	3.80%	0.264%
212	16.558	16.497	16.594	VV	8063	335785	6.29%	0.438%
213	16.659	16.594	16.760	VV	60242	2491892	46.71%	3.249%
214	16.789	16.760	16.884	VV	10812	364410	6.83%	0.475%
215	16.932	16.884	16.948	PV	9790	177824	3.33%	0.232%
216	16.981	16.948	17.013	VV	32002	831894	15.59%	1.085%
217	17.043	17.013	17.121	VV	45138	1624090	30.44%	2.117%
218	17.148	17.121	17.235	VV	12694	576939	10.81%	0.752%
219	17.288	17.235	17.360	VV	9240	451079	8.46%	0.588%
220	17.425	17.360	17.504	VV	11724	622372	11.67%	0.811%
221	17.562	17.504	17.605	VV	13043	437465	8.20%	0.570%

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222	17.644	17.605	17.674	VV	6582	218790	4.10%	0.285%
223	17.718	17.674	17.802	VV	7678	379622	7.12%	0.495%
224	17.830	17.802	17.872	VV	2728	83309	1.56%	0.109%
225	17.890	17.872	17.911	VV	1438	29318	0.55%	0.038%
226	17.923	17.911	17.941	VV	1270	18282	0.34%	0.024%
227	18.001	17.941	18.064	VV	6183	245509	4.60%	0.320%
228	18.090	18.064	18.107	VV	5731	118979	2.23%	0.155%
229	18.137	18.107	18.174	VV	6211	202929	3.80%	0.265%
230	18.227	18.174	18.293	VV	6824	352161	6.60%	0.459%
231	18.361	18.293	18.396	VV	15208	595518	11.16%	0.776%
232	18.433	18.396	18.538	VV	26547	1388992	26.04%	1.811%
233	18.602	18.538	18.651	VV	11252	612242	11.48%	0.798%
234	18.698	18.651	18.788	VV	20426	1019516	19.11%	1.329%
235	18.831	18.788	18.894	VV	11570	508422	9.53%	0.663%
236	18.898	18.894	18.906	VV	4145	27713	0.52%	0.036%
237	18.935	18.906	18.967	VV	6414	175633	3.29%	0.229%
238	19.013	18.967	19.039	VV	4134	157303	2.95%	0.205%
239	19.200	19.039	19.220	VV	9994	629154	11.79%	0.820%
240	19.235	19.220	19.285	VV	10136	299299	5.61%	0.390%
241	19.297	19.285	19.344	VV	5909	191601	3.59%	0.250%
242	19.390	19.344	19.424	VV	5985	255216	4.78%	0.333%
243	19.434	19.424	19.544	VV	5269	263009	4.93%	0.343%
244	19.626	19.544	19.645	VV	4886	196525	3.68%	0.256%
245	19.684	19.645	19.698	VV	5033	138322	2.59%	0.180%
246	19.731	19.698	19.758	VV	6854	203150	3.81%	0.265%
247	19.765	19.758	19.776	VV	5362	56380	1.06%	0.074%
248	19.790	19.776	19.814	VV	5253	119357	2.24%	0.156%
249	19.878	19.814	19.903	VV	11474	475695	8.92%	0.620%
250	19.986	19.903	20.126	VV	14390	1533246	28.74%	1.999%
251	20.148	20.126	20.161	VV	8153	171094	3.21%	0.223%
252	20.178	20.161	20.206	VV	8591	215912	4.05%	0.281%
253	20.290	20.206	20.302	VV	13009	622736	11.67%	0.812%
254	20.368	20.302	20.437	VV	13743	1042869	19.55%	1.360%
255	20.469	20.437	20.481	VV	12965	329231	6.17%	0.429%
256	20.526	20.481	20.579	VV	15083	791714	14.84%	1.032%
257	20.598	20.579	20.654	VV	12979	565628	10.60%	0.737%
258	20.666	20.654	20.675	VV	12468	158844	2.98%	0.207%
259	20.694	20.675	20.703	VV	12768	208563	3.91%	0.272%
260	20.732	20.703	20.758	VV	13975	437668	8.20%	0.571%
261	20.768	20.758	20.800	VV	13548	332567	6.23%	0.434%
262	20.810	20.800	20.835	VV	13109	272739	5.11%	0.356%
263	20.857	20.835	20.938	VV	12751	755348	14.16%	0.985%
264	20.970	20.938	20.991	VV	12099	374988	7.03%	0.489%
265	21.026	20.991	21.039	VV	11991	338460	6.34%	0.441%
266	21.045	21.039	21.063	VV	11642	168552	3.16%	0.220%
267	21.094	21.063	21.185	VV	12014	790598	14.82%	1.031%
268	21.193	21.185	21.207	VV	9661	129423	2.43%	0.169%
269	21.224	21.207	21.245	VV	9524	211791	3.97%	0.276%

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270	21.286	21.245	21.307	VV	9184	333511	6.25%	0.435%
271	21.391	21.307	21.434	VV	9121	679813	12.74%	0.886%
272	21.444	21.434	21.478	VV	8805	224237	4.20%	0.292%
273	21.507	21.478	21.599	VV	8714	586443	10.99%	0.765%
274	21.638	21.599	21.681	VV	7362	347336	6.51%	0.453%
275	21.694	21.681	21.731	VV	6614	191486	3.59%	0.250%
276	21.748	21.731	21.798	VV	6196	236085	4.43%	0.308%
277	21.817	21.798	21.864	VV	5631	211460	3.96%	0.276%
278	21.885	21.864	21.904	VV	4976	115160	2.16%	0.150%
279	21.918	21.904	21.940	VV	4638	97064	1.82%	0.127%
280	21.998	21.940	22.096	VV	4850	379563	7.11%	0.495%
281	22.112	22.096	22.121	VV	2959	43902	0.82%	0.057%
282	22.133	22.121	22.165	VV	2740	66755	1.25%	0.087%
283	22.200	22.165	22.212	VV	2278	61346	1.15%	0.080%
284	22.230	22.212	22.266	VV	2141	55384	1.04%	0.072%
285	22.275	22.266	22.292	VV	1486	22068	0.41%	0.029%
286	22.298	22.292	22.310	VV	1304	12995	0.24%	0.017%
287	22.320	22.310	22.354	VV	1213	25486	0.48%	0.033%
288	22.387	22.354	22.401	VV	814	20351	0.38%	0.027%
289	22.439	22.401	22.474	VV	767	19112	0.36%	0.025%
					Sum of corrected areas:	76705389		

Aliphatic EPH 122923.M Mon Jan 15 02:33:41 2024