

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE011724AL\
Data File : FE046274.D
Signal(s) : FID1B.ch
Acq On : 17 Jan 2024 17:11
Sample : P1152-03
Misc :
ALS Vial : 19 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	3.158	3.104	3.178	BV	3934	39884	0.59%	0.105%
2	3.194	3.178	3.285	VV	2025	30539	0.45%	0.080%
3	3.349	3.285	3.367	PV	389	7973	0.12%	0.021%
4	3.397	3.367	3.501	VV	2650	36642	0.54%	0.096%
5	3.519	3.501	3.565	VV	317	6393	0.09%	0.017%
6	3.633	3.565	3.649	VV	1590	25181	0.37%	0.066%
7	3.685	3.649	3.778	VV	46472	527625	7.83%	1.384%
8	3.802	3.778	3.868	VV	42119	487931	7.24%	1.280%
9	3.887	3.868	3.958	VV	8498	121159	1.80%	0.318%
10	4.003	3.958	4.081	VV	1101	50902	0.76%	0.134%
11	4.108	4.081	4.137	VV	634	16136	0.24%	0.042%
12	4.191	4.137	4.218	VV	1505	45001	0.67%	0.118%
13	4.233	4.218	4.311	VV	1066	34323	0.51%	0.090%
14	4.326	4.311	4.337	VV	464	6594	0.10%	0.017%
15	4.351	4.337	4.365	VV	482	6968	0.10%	0.018%
16	4.376	4.365	4.433	VV	418	16453	0.24%	0.043%
17	4.461	4.433	4.482	VV	568	11148	0.17%	0.029%
18	4.500	4.482	4.523	VV	484	8564	0.13%	0.022%
19	4.533	4.523	4.557	VV	298	5369	0.08%	0.014%
20	4.578	4.557	4.598	VV	296	5106	0.08%	0.013%
21	4.620	4.598	4.651	VV	805	15317	0.23%	0.040%
22	4.677	4.651	4.727	VV	461	12553	0.19%	0.033%
23	4.746	4.727	4.786	VV	711	12257	0.18%	0.032%
24	4.814	4.786	4.845	VV	286	5728	0.09%	0.015%
25	4.865	4.845	4.871	VV	216	2551	0.04%	0.007%
26	4.895	4.871	4.910	VV	279	5116	0.08%	0.013%
27	4.921	4.910	4.944	VV	256	4724	0.07%	0.012%
28	4.965	4.944	5.006	VV	433	7643	0.11%	0.020%
29	5.015	5.006	5.032	VV	126	1475	0.02%	0.004%
30	5.043	5.032	5.071	VV	153	2725	0.04%	0.007%
31	5.074	5.071	5.091	VV	156	953	0.01%	0.002%
32	5.167	5.091	5.199	VV	284	8395	0.12%	0.022%
33	5.229	5.199	5.268	VV	381	10039	0.15%	0.026%
34	5.281	5.268	5.334	VV	212	3652	0.05%	0.010%
35	5.354	5.334	5.387	PV	129	2566	0.04%	0.007%
36	5.456	5.387	5.518	VV	446	16549	0.25%	0.043%

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37	5.536	5.518	5.558	VV	136	1720	0.03%	0.005%
38	5.565	5.558	5.576	PV	99	662	0.01%	0.002%
39	5.603	5.576	5.624	VV	1066	14426	0.21%	0.038%
40	5.638	5.624	5.664	VV	436	6411	0.10%	0.017%
41	5.702	5.664	5.735	VV	254	6276	0.09%	0.016%
42	5.777	5.735	5.848	PV	451	13098	0.19%	0.034%
43	5.862	5.848	5.878	VV	340	4273	0.06%	0.011%
44	5.894	5.878	5.945	VV	616	15533	0.23%	0.041%
45	5.950	5.945	5.974	VV	244	3590	0.05%	0.009%
46	5.987	5.974	6.049	VV	368	7808	0.12%	0.020%
47	6.077	6.049	6.107	PV	233	3133	0.05%	0.008%
48	6.129	6.107	6.151	VV	253	3193	0.05%	0.008%
49	6.188	6.151	6.250	VV	835	27107	0.40%	0.071%
50	6.273	6.250	6.292	VV	395	7722	0.11%	0.020%
51	6.311	6.292	6.326	VV	407	6489	0.10%	0.017%
52	6.345	6.326	6.378	VV	700	11522	0.17%	0.030%
53	6.397	6.378	6.435	VV	314	7026	0.10%	0.018%
54	6.452	6.435	6.481	VV	275	5722	0.08%	0.015%
55	6.499	6.481	6.528	VV	290	5975	0.09%	0.016%
56	6.556	6.528	6.611	VV	327	10170	0.15%	0.027%
57	6.633	6.611	6.688	VV	1104	17468	0.26%	0.046%
58	6.719	6.688	6.730	VV	95	1893	0.03%	0.005%
59	6.751	6.730	6.763	VV	226	3099	0.05%	0.008%
60	6.782	6.763	6.803	VV	733	9626	0.14%	0.025%
61	6.814	6.803	6.847	VV	194	3466	0.05%	0.009%
62	6.856	6.847	6.867	VV	123	886	0.01%	0.002%
63	6.884	6.867	6.898	PV	152	1396	0.02%	0.004%
64	6.913	6.898	6.935	VV	571	6935	0.10%	0.018%
65	6.954	6.935	7.003	VV	418	8163	0.12%	0.021%
66	7.036	7.003	7.063	VV	1141	18839	0.28%	0.049%
67	7.075	7.063	7.108	VV	467	10052	0.15%	0.026%
68	7.116	7.108	7.138	VV	393	5585	0.08%	0.015%
69	7.167	7.138	7.183	VV	584	12736	0.19%	0.033%
70	7.203	7.183	7.234	VV	829	17194	0.26%	0.045%
71	7.278	7.234	7.328	VV	2172	59957	0.89%	0.157%
72	7.349	7.328	7.371	VV	1136	19121	0.28%	0.050%
73	7.406	7.371	7.508	VV	3240	76389	1.13%	0.200%
74	7.577	7.508	7.601	VV	2143	42310	0.63%	0.111%
75	7.611	7.601	7.686	VV	540	15115	0.22%	0.040%
76	7.706	7.686	7.725	VV	159	2936	0.04%	0.008%
77	7.750	7.725	7.780	VV	708	11788	0.18%	0.031%
78	7.799	7.780	7.828	VV	253	3874	0.06%	0.010%
79	8.149	8.134	8.158	VV	1788	24917	0.37%	0.065%
80	8.177	8.158	8.197	VV	2254	45175	0.67%	0.118%
81	8.206	8.197	8.234	VV	1905	31873	0.47%	0.084%
82	8.239	8.234	8.249	VV	1002	8918	0.13%	0.023%
83	8.275	8.249	8.341	VV	2347	75531	1.12%	0.198%
84	8.382	8.341	8.396	VV	3053	54437	0.81%	0.143%
85	8.425	8.396	8.518	VV	55201	795687	11.81%	2.087%
86	8.568	8.518	8.594	VV	2513	75110	1.12%	0.197%
87	8.603	8.594	8.640	VV	1372	26944	0.40%	0.071%
88	8.657	8.640	8.684	VV	1195	25268	0.38%	0.066%
89	8.698	8.684	8.730	VV	810	15303	0.23%	0.040%

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90	8.994	8.979	9.038	VV	3546	91302	1.36%	0.239%
91	9.045	9.038	9.087	VV	1955	49029	0.73%	0.129%
92	9.109	9.087	9.131	VV	1750	40494	0.60%	0.106%
93	9.147	9.131	9.191	VV	1478	48952	0.73%	0.128%
94	9.205	9.191	9.260	VV	1416	49380	0.73%	0.130%
95	9.285	9.260	9.398	VV	2757	93725	1.39%	0.246%
96	9.432	9.398	9.454	VV	866	20049	0.30%	0.053%
97	9.479	9.454	9.500	VV	625	13653	0.20%	0.036%
98	9.570	9.500	9.601	VV	702	29103	0.43%	0.076%
99	9.670	9.601	9.716	VV	1869	66127	0.98%	0.173%
100	9.734	9.716	9.768	VV	1342	30316	0.45%	0.080%
101	9.820	9.768	9.834	VV	828	30039	0.45%	0.079%
102	9.840	9.834	9.881	VV	826	17094	0.25%	0.045%
103	9.897	9.881	9.931	VV	663	14250	0.21%	0.037%
104	9.939	9.931	9.957	VV	436	5750	0.09%	0.015%
105	10.013	9.957	10.043	VV	871	32118	0.48%	0.084%
106	10.066	10.043	10.151	VV	2635	61326	0.91%	0.161%
107	10.174	10.151	10.208	VV	497	12356	0.18%	0.032%
108	10.235	10.208	10.291	VV	363	12156	0.18%	0.032%
109	10.297	10.291	10.323	VV	250	3443	0.05%	0.009%
110	10.341	10.323	10.364	PV	180	2769	0.04%	0.007%
111	10.410	10.364	10.428	VV	480	10252	0.15%	0.027%
112	10.453	10.428	10.486	VV	1503	28503	0.42%	0.075%
113	10.508	10.486	10.520	VV	587	8728	0.13%	0.023%
114	10.544	10.520	10.568	VV	731	17289	0.26%	0.045%
115	10.598	10.568	10.641	VV	1010	23518	0.35%	0.062%
116	10.666	10.641	10.702	VV	539	16201	0.24%	0.042%
117	10.734	10.702	10.756	VV	683	16353	0.24%	0.043%
118	10.806	10.756	10.847	VV	2832	60269	0.89%	0.158%
119	10.876	10.847	10.973	VV	2442	65618	0.97%	0.172%
120	11.030	10.973	11.044	VV	463	11560	0.17%	0.030%
121	11.082	11.044	11.141	VV	4733	137827	2.05%	0.361%
122	11.167	11.141	11.241	VV	2064	89839	1.33%	0.236%
123	11.259	11.241	11.299	VV	727	17436	0.26%	0.046%
124	11.312	11.299	11.332	VV	393	6049	0.09%	0.016%
125	11.342	11.332	11.358	VV	193	2475	0.04%	0.006%
126	11.376	11.358	11.406	VV	247	5054	0.08%	0.013%
127	11.443	11.406	11.474	VV	1188	25375	0.38%	0.067%
128	11.510	11.474	11.574	VV	3061	57478	0.85%	0.151%
129	11.600	11.574	11.644	VV	2604	43650	0.65%	0.114%
130	11.669	11.644	11.691	VV	374	6427	0.10%	0.017%
131	11.706	11.691	11.724	VV	349	3404	0.05%	0.009%
132	11.757	11.724	11.767	VV	266	4820	0.07%	0.013%
133	11.826	11.767	11.962	VV	545269	6735617	100.00%	17.666%
134	11.991	11.962	12.041	VV	3426	98786	1.47%	0.259%
135	12.061	12.041	12.099	VV	1793	42984	0.64%	0.113%
136	12.116	12.099	12.132	VV	868	12308	0.18%	0.032%
137	12.180	12.132	12.211	VV	3022	62854	0.93%	0.165%
138	12.235	12.211	12.270	VV	12060	164785	2.45%	0.432%
139	12.283	12.270	12.348	VV	1124	31688	0.47%	0.083%
140	12.380	12.348	12.400	VV	674	14249	0.21%	0.037%
141	12.436	12.400	12.523	VV	12932	213552	3.17%	0.560%

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142	12.562	12.523	12.581	VV	821	22467	0.33%	0.059%
143	12.591	12.581	12.610	VV	681	9907	0.15%	0.026%
144	12.640	12.610	12.654	VV	593	12475	0.19%	0.033%
145	12.678	12.654	12.715	VV	833	18621	0.28%	0.049%
146	12.777	12.715	12.797	VV	1589	42903	0.64%	0.113%
147	12.820	12.797	12.862	VV	3542	68293	1.01%	0.179%
148	12.897	12.862	12.985	VV	8432	207459	3.08%	0.544%
149	12.995	12.985	13.011	VV	379	4331	0.06%	0.011%
150	13.050	13.011	13.060	VV	634	13484	0.20%	0.035%
151	13.084	13.060	13.130	VV	900	30510	0.45%	0.080%
152	13.145	13.130	13.164	VV	525	7736	0.11%	0.020%
153	13.195	13.164	13.224	VV	7895	158621	2.35%	0.416%
154	13.268	13.224	13.294	VV	391237	5385996	79.96%	14.126%
155	13.309	13.294	13.411	VV	58397	942989	14.00%	2.473%
156	13.435	13.411	13.464	VV	2865	62487	0.93%	0.164%
157	13.489	13.464	13.571	VV	7123	162646	2.41%	0.427%
158	13.589	13.571	13.630	VV	901	22603	0.34%	0.059%
159	13.661	13.630	13.730	VV	1457	51451	0.76%	0.135%
160	13.795	13.730	13.838	VV	1646	63494	0.94%	0.167%
161	13.845	13.838	13.884	VV	986	21057	0.31%	0.055%
162	13.909	13.884	13.921	VV	1363	24167	0.36%	0.063%
163	13.962	13.921	13.998	VV	1627	59451	0.88%	0.156%
164	14.020	13.998	14.047	VV	2746	51024	0.76%	0.134%
165	14.067	14.047	14.098	VV	1796	39924	0.59%	0.105%
166	14.109	14.098	14.123	VV	1048	14048	0.21%	0.037%
167	14.134	14.123	14.191	VV	959	26081	0.39%	0.068%
168	14.196	14.191	14.209	VV	250	1404	0.02%	0.004%
169	14.248	14.209	14.276	PV	613	18651	0.28%	0.049%
170	14.285	14.276	14.298	VV	588	6627	0.10%	0.017%
171	14.322	14.298	14.356	VV	887	20481	0.30%	0.054%
172	14.382	14.356	14.390	VV	496	6725	0.10%	0.018%
173	14.460	14.390	14.500	VV	1436	65439	0.97%	0.172%
174	14.522	14.500	14.559	VV	1333	28644	0.43%	0.075%
175	14.585	14.559	14.606	VV	1875	29082	0.43%	0.076%
176	14.642	14.606	14.697	VV	2150	58576	0.87%	0.154%
177	14.724	14.697	14.749	VV	796	19911	0.30%	0.052%
178	14.779	14.749	14.810	VV	1109	30610	0.45%	0.080%
179	14.828	14.810	14.921	VV	854	27959	0.42%	0.073%
180	14.933	14.921	14.944	PV	231	2628	0.04%	0.007%
181	14.982	14.944	15.012	VV	592	12110	0.18%	0.032%
182	15.130	15.012	15.157	VV	5348	173245	2.57%	0.454%
183	15.169	15.157	15.222	VV	3213	72272	1.07%	0.190%
184	15.249	15.222	15.281	VV	1140	29306	0.44%	0.077%
185	15.312	15.281	15.361	VV	745	19384	0.29%	0.051%
186	15.456	15.361	15.481	PV	925	25338	0.38%	0.066%
187	15.509	15.481	15.621	VV	15564	356045	5.29%	0.934%
188	15.648	15.621	15.680	VV	1887	39935	0.59%	0.105%
189	15.709	15.680	15.744	VV	5921	95762	1.42%	0.251%
190	15.775	15.744	15.840	VV	1272	34082	0.51%	0.089%
191	15.860	15.840	15.875	VV	514	7218	0.11%	0.019%
192	15.912	15.875	15.921	VV	853	14919	0.22%	0.039%
193	15.952	15.921	16.013	VV	882	31939	0.47%	0.084%
194	16.043	16.013	16.067	VV	559	12502	0.19%	0.033%

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195	16.149	16.067	16.189	VV	2154	56531	0.84%	0.148%
196	16.214	16.189	16.255	VV	1144	28160	0.42%	0.074%
197	16.272	16.255	16.310	VV	520	9252	0.14%	0.024%
198	16.329	16.310	16.348	PV	812	12152	0.18%	0.032%
199	16.355	16.348	16.400	VV	641	12280	0.18%	0.032%
200	16.472	16.400	16.497	VV	845	31431	0.47%	0.082%
201	16.533	16.497	16.566	VV	1897	50595	0.75%	0.133%
202	16.612	16.566	16.622	VV	3328	72138	1.07%	0.189%
203	16.631	16.622	16.643	VV	3270	38232	0.57%	0.100%
204	16.665	16.643	16.677	VV	4899	82800	1.23%	0.217%
205	16.697	16.677	16.766	VV	4872	157049	2.33%	0.412%
206	16.797	16.766	16.811	VV	1692	40524	0.60%	0.106%
207	16.820	16.811	16.877	VV	1449	38685	0.57%	0.101%
208	16.924	16.877	16.938	VV	1258	20192	0.30%	0.053%
209	16.992	16.938	17.026	VV	3522	101607	1.51%	0.266%
210	17.062	17.026	17.083	VV	4222	111674	1.66%	0.293%
211	17.104	17.083	17.121	VV	4546	90206	1.34%	0.237%
212	17.147	17.121	17.235	VV	14382	305146	4.53%	0.800%
213	17.285	17.235	17.299	VV	1053	24060	0.36%	0.063%
214	17.337	17.299	17.364	VV	1365	33430	0.50%	0.088%
215	17.433	17.364	17.458	VV	2255	72384	1.07%	0.190%
216	17.503	17.458	17.524	VV	1902	65670	0.97%	0.172%
217	17.553	17.524	17.613	VV	4157	99816	1.48%	0.262%
218	17.650	17.613	17.688	VV	2865	69109	1.03%	0.181%
219	17.725	17.688	17.772	VV	1391	41102	0.61%	0.108%
220	17.782	17.772	17.791	PV	528	2724	0.04%	0.007%
221	17.833	17.791	17.857	VV	656	14655	0.22%	0.038%
222	17.885	17.857	17.911	VV	898	18855	0.28%	0.049%
223	17.953	17.911	17.966	VV	2480	55567	0.82%	0.146%
224	17.989	17.966	18.014	VV	4220	85622	1.27%	0.225%
225	18.026	18.014	18.058	VV	2326	40974	0.61%	0.107%
226	18.084	18.058	18.104	VV	4383	75860	1.13%	0.199%
227	18.124	18.104	18.194	VV	4503	147299	2.19%	0.386%
228	18.215	18.194	18.245	VV	1916	42676	0.63%	0.112%
229	18.267	18.245	18.281	VV	1665	27414	0.41%	0.072%
230	18.356	18.281	18.394	VV	8560	298684	4.43%	0.783%
231	18.419	18.394	18.438	VV	5665	123619	1.84%	0.324%
232	18.492	18.438	18.562	VV	7363	365807	5.43%	0.959%
233	18.567	18.562	18.588	VV	2541	36319	0.54%	0.095%
234	18.609	18.588	18.625	VV	2709	53223	0.79%	0.140%
235	18.644	18.625	18.664	VV	2679	52967	0.79%	0.139%
236	18.712	18.664	18.759	VV	4176	178519	2.65%	0.468%
237	18.826	18.759	18.859	VV	6480	229381	3.41%	0.602%
238	18.879	18.859	18.898	VV	3978	76953	1.14%	0.202%
239	18.924	18.898	18.951	VV	6877	166107	2.47%	0.436%
240	18.967	18.951	19.048	VV	4993	203816	3.03%	0.535%
241	19.097	19.048	19.146	VV	3635	171890	2.55%	0.451%
242	19.229	19.146	19.277	VV	7372	420123	6.24%	1.102%
243	19.332	19.277	19.356	VV	5013	212565	3.16%	0.558%
244	19.397	19.356	19.438	VV	4692	209674	3.11%	0.550%
245	19.452	19.438	19.471	VV	3842	72588	1.08%	0.190%
246	19.577	19.471	19.586	VV	4814	270972	4.02%	0.711%

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247	19.623	19.586	19.634	VV	7201	174648	2.59%	0.458%
248	19.649	19.634	19.695	VV	7365	238592	3.54%	0.626%
249	19.724	19.695	19.760	VV	6909	234187	3.48%	0.614%
250	19.792	19.760	19.841	VV	5970	263756	3.92%	0.692%
251	19.905	19.841	19.915	VV	6876	267213	3.97%	0.701%
252	19.963	19.915	20.044	VV	10132	668374	9.92%	1.753%
253	20.055	20.044	20.074	VV	7624	131173	1.95%	0.344%
254	20.091	20.074	20.103	VV	7712	129371	1.92%	0.339%
255	20.134	20.103	20.148	VV	8114	201634	2.99%	0.529%
256	20.195	20.148	20.204	VV	8285	269505	4.00%	0.707%
257	20.252	20.204	20.286	VV	10038	449006	6.67%	1.178%
258	20.358	20.286	20.388	VV	12555	618907	9.19%	1.623%
259	20.407	20.388	20.440	VV	11291	330583	4.91%	0.867%
260	20.451	20.440	20.460	VV	10568	125573	1.86%	0.329%
261	20.490	20.460	20.501	VV	11193	260303	3.86%	0.683%
262	20.554	20.501	20.566	VV	11851	436540	6.48%	1.145%
263	20.580	20.566	20.596	VV	11998	204034	3.03%	0.535%
264	20.611	20.596	20.623	VV	11441	186028	2.76%	0.488%
265	20.637	20.623	20.662	VV	11791	257526	3.82%	0.675%
266	20.720	20.662	20.758	VV	14084	721185	10.71%	1.892%
267	20.768	20.758	20.780	VV	11856	154685	2.30%	0.406%
268	20.821	20.780	20.844	VV	13077	467146	6.94%	1.225%
269	20.854	20.844	20.878	VV	12199	237098	3.52%	0.622%
270	20.888	20.878	20.914	VV	11784	243704	3.62%	0.639%
271	20.949	20.914	20.970	VV	11192	360356	5.35%	0.945%
272	20.983	20.970	21.011	VV	11111	261462	3.88%	0.686%
273	21.020	21.011	21.031	VV	10828	124420	1.85%	0.326%
274	21.086	21.031	21.117	VV	12152	559831	8.31%	1.468%
275	21.126	21.117	21.167	VV	10355	283570	4.21%	0.744%
276	21.188	21.167	21.229	VV	9554	326465	4.85%	0.856%
277	21.240	21.229	21.264	VV	8569	175212	2.60%	0.460%
278	21.300	21.264	21.331	VV	8526	316061	4.69%	0.829%
279	21.351	21.331	21.371	VV	8091	189588	2.81%	0.497%
280	21.410	21.371	21.464	VV	8005	415688	6.17%	1.090%
281	21.511	21.464	21.544	VV	7789	343318	5.10%	0.900%
282	21.564	21.544	21.594	VV	6351	184892	2.74%	0.485%
283	21.617	21.594	21.708	VV	5865	358054	5.32%	0.939%
284	21.714	21.708	21.728	VV	4949	55507	0.82%	0.146%
285	21.752	21.728	21.774	VV	5017	121258	1.80%	0.318%
286	21.803	21.774	21.814	VV	4017	90979	1.35%	0.239%
287	21.822	21.814	21.831	VV	3827	35281	0.52%	0.093%
288	21.843	21.831	21.868	VV	3975	76277	1.13%	0.200%
289	21.884	21.868	21.908	VV	3430	76570	1.14%	0.201%
290	21.987	21.908	22.036	VV	4081	258994	3.85%	0.679%
291	22.051	22.036	22.114	VV	2738	84811	1.26%	0.222%
292	22.121	22.114	22.134	VV	1339	9984	0.15%	0.026%
293	22.150	22.134	22.181	VV	799	13779	0.20%	0.036%
Sum of corrected areas:						38127584		

Aliphatic EPH 122923.M Wed Jan 17 23:15:31 2024