

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE110624AL\
Data File : FE051061.D
Signal(s) : FID1B.ch
Acq On : 06 Nov 2024 09:19
Sample : P4693-01DL 2X
Misc :
ALS Vial : 7 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 100824.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	3.241	3.205	3.351	BV	1422	28818	0.68%	0.039%
2	3.358	3.351	3.367	VV	102	724	0.02%	0.001%
3	3.380	3.367	3.397	VV	200	2045	0.05%	0.003%
4	3.410	3.397	3.438	PV	164	3204	0.08%	0.004%
5	3.453	3.438	3.466	VV	213	2708	0.06%	0.004%
6	3.474	3.466	3.498	VV	98	1325	0.03%	0.002%
7	3.504	3.498	3.519	VV	94	476	0.01%	0.001%
8	3.551	3.519	3.605	VV	286	5149	0.12%	0.007%
9	3.616	3.605	3.661	VV	118	1539	0.04%	0.002%
10	3.682	3.661	3.702	VV	274	3323	0.08%	0.004%
11	3.729	3.702	3.810	VV	1057	19722	0.47%	0.027%
12	3.854	3.810	3.907	VV	867	26625	0.63%	0.036%
13	3.926	3.907	3.988	VV	972	15581	0.37%	0.021%
14	4.032	3.988	4.052	PV	618	9797	0.23%	0.013%
15	4.063	4.052	4.113	VV	296	5400	0.13%	0.007%
16	4.139	4.113	4.176	VV	209	3755	0.09%	0.005%
17	4.181	4.176	4.201	PV	58	708	0.02%	0.001%
18	4.222	4.201	4.292	VV	1056	21013	0.50%	0.028%
19	4.310	4.292	4.351	VV	221	3448	0.08%	0.005%
20	4.383	4.351	4.403	VV	148	3095	0.07%	0.004%
21	4.432	4.403	4.475	VV	261	6670	0.16%	0.009%
22	4.491	4.475	4.516	VV	937	11690	0.28%	0.016%
23	4.535	4.516	4.605	VV	426	10279	0.24%	0.014%
24	4.612	4.605	4.637	VV	130	1334	0.03%	0.002%
25	4.666	4.637	4.703	PV	242	4730	0.11%	0.006%
26	4.717	4.703	4.758	VV	239	5433	0.13%	0.007%
27	4.773	4.758	4.821	VV	337	7009	0.17%	0.009%
28	4.827	4.821	4.863	VV	134	3077	0.07%	0.004%
29	4.894	4.863	4.903	VV	245	3657	0.09%	0.005%
30	4.915	4.903	4.940	VV	291	4833	0.11%	0.007%
31	4.953	4.940	4.975	VV	273	4095	0.10%	0.006%
32	4.996	4.975	5.045	VV	446	8739	0.21%	0.012%
33	5.051	5.045	5.062	VV	141	1199	0.03%	0.002%
34	5.075	5.062	5.144	VV	174	3869	0.09%	0.005%
35	5.166	5.144	5.184	VV	167	2418	0.06%	0.003%
36	5.200	5.184	5.228	VV	162	3073	0.07%	0.004%

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37	5.242	5.228	5.275	VV	181	3739	0.09%	0.005%
38	5.286	5.275	5.358	VV	318	5882	0.14%	0.008%
39	5.365	5.358	5.409	PV	26	1035	0.02%	0.001%
40	5.418	5.409	5.428	VV	81	696	0.02%	0.001%
41	5.490	5.428	5.561	VV	290	9699	0.23%	0.013%
42	5.565	5.561	5.611	VV	120	1345	0.03%	0.002%
43	5.629	5.611	5.710	PV	765	12902	0.30%	0.017%
44	5.723	5.710	5.729	VV	115	1084	0.03%	0.001%
45	5.755	5.729	5.791	VV	603	11835	0.28%	0.016%
46	5.807	5.791	5.900	VV	357	11745	0.28%	0.016%
47	5.924	5.900	5.945	VV	294	5542	0.13%	0.007%
48	5.953	5.945	5.971	VV	295	2743	0.06%	0.004%
49	5.980	5.971	6.078	VV	162	7475	0.18%	0.010%
50	6.115	6.078	6.127	VV	114	1904	0.04%	0.003%
51	6.156	6.127	6.188	VV	207	3260	0.08%	0.004%
52	6.236	6.188	6.278	PV	317	11833	0.28%	0.016%
53	6.299	6.278	6.336	VV	241	6959	0.16%	0.009%
54	6.364	6.336	6.413	VV	268	9451	0.22%	0.013%
55	6.443	6.413	6.478	VV	237	6418	0.15%	0.009%
56	6.483	6.478	6.502	VV	135	1573	0.04%	0.002%
57	6.553	6.502	6.579	VV	262	6141	0.15%	0.008%
58	6.592	6.579	6.611	VV	172	2376	0.06%	0.003%
59	6.618	6.611	6.637	VV	129	1801	0.04%	0.002%
60	6.659	6.637	6.775	VV	404	12230	0.29%	0.017%
61	6.781	6.775	6.794	VV	131	1047	0.02%	0.001%
62	6.810	6.794	6.831	VV	263	2876	0.07%	0.004%
63	6.841	6.831	6.861	VV	145	1281	0.03%	0.002%
64	6.879	6.861	6.902	VV	287	4162	0.10%	0.006%
65	6.931	6.902	7.008	VV	315	10165	0.24%	0.014%
66	7.018	7.008	7.026	VV	84	590	0.01%	0.001%
67	7.033	7.026	7.045	VV	75	598	0.01%	0.001%
68	7.062	7.045	7.135	VV	135	2970	0.07%	0.004%
69	7.189	7.135	7.218	VV	189	5551	0.13%	0.007%
70	7.225	7.218	7.252	VV	224	3775	0.09%	0.005%
71	7.273	7.252	7.291	VV	213	3675	0.09%	0.005%
72	7.335	7.291	7.360	VV	281	9061	0.21%	0.012%
73	7.379	7.360	7.423	VV	424	9476	0.22%	0.013%
74	7.447	7.423	7.487	VV	401	10035	0.24%	0.014%
75	7.501	7.487	7.511	VV	285	3654	0.09%	0.005%
76	7.518	7.511	7.528	VV	274	2408	0.06%	0.003%
77	7.548	7.528	7.569	VV	297	6307	0.15%	0.009%
78	7.605	7.569	7.738	VV	503	20567	0.49%	0.028%
79	7.775	7.738	7.858	VV	178	5156	0.12%	0.007%
80	7.869	7.858	7.874	PV	68	380	0.01%	0.001%
81	7.925	7.874	8.195	VV	251178	2991688	70.67%	4.042%
82	8.212	8.195	8.297	VV	889	41134	0.97%	0.056%
83	8.331	8.297	8.365	VV	707	25468	0.60%	0.034%
84	8.421	8.365	8.440	VV	1583	40074	0.95%	0.054%
85	8.455	8.440	8.470	VV	1083	17727	0.42%	0.024%
86	8.484	8.470	8.554	VV	1031	30827	0.73%	0.042%
87	8.613	8.554	8.684	VV	996	45150	1.07%	0.061%
88	8.699	8.684	8.721	VV	376	5878	0.14%	0.008%
89	8.737	8.721	8.779	VV	305	6214	0.15%	0.008%

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90	8.898	8.888	8.941	VV	5043	120762	2.85%	0.163%
91	8.972	8.941	9.121	VV	3260	210576	4.97%	0.284%
92	9.144	9.121	9.163	VV	1627	32306	0.76%	0.044%
93	9.172	9.163	9.198	VV	1176	22103	0.52%	0.030%
94	9.220	9.198	9.257	VV	1466	41930	0.99%	0.057%
95	9.268	9.257	9.289	VV	966	16069	0.38%	0.022%
96	9.314	9.289	9.339	VV	2062	41085	0.97%	0.056%
97	9.358	9.339	9.402	VV	1795	45053	1.06%	0.061%
98	9.421	9.402	9.443	VV	740	13545	0.32%	0.018%
99	9.468	9.443	9.490	VV	1612	26521	0.63%	0.036%
100	9.508	9.490	9.552	VV	1167	23644	0.56%	0.032%
101	9.562	9.552	9.568	VV	277	2586	0.06%	0.003%
102	9.606	9.568	9.638	VV	1126	25904	0.61%	0.035%
103	9.647	9.638	9.661	VV	444	5509	0.13%	0.007%
104	9.710	9.661	9.743	VV	1433	37594	0.89%	0.051%
105	9.769	9.743	9.795	VV	1284	26277	0.62%	0.036%
106	9.816	9.795	9.823	VV	843	12637	0.30%	0.017%
107	9.843	9.823	9.885	VV	1612	37688	0.89%	0.051%
108	9.899	9.885	9.958	VV	1104	29113	0.69%	0.039%
109	9.982	9.958	10.073	VV	8365	226395	5.35%	0.306%
110	10.091	10.073	10.111	VV	2286	38646	0.91%	0.052%
111	10.128	10.111	10.177	VV	1466	42207	1.00%	0.057%
112	10.207	10.177	10.238	VV	895	23300	0.55%	0.031%
113	10.276	10.238	10.344	VV	814	25601	0.60%	0.035%
114	10.441	10.344	10.497	PV	2287	52346	1.24%	0.071%
115	10.543	10.497	10.601	VV	1954	64968	1.53%	0.088%
116	10.622	10.601	10.656	VV	1552	29619	0.70%	0.040%
117	10.691	10.656	10.733	VV	1697	49938	1.18%	0.067%
118	10.751	10.733	10.791	VV	1392	31147	0.74%	0.042%
119	10.827	10.791	10.843	VV	2076	36823	0.87%	0.050%
120	10.860	10.843	10.878	VV	2083	30123	0.71%	0.041%
121	10.900	10.878	10.949	VV	1980	60782	1.44%	0.082%
122	10.964	10.949	10.986	VV	1242	20878	0.49%	0.028%
123	11.002	10.986	11.020	VV	950	14043	0.33%	0.019%
124	11.031	11.020	11.040	VV	698	7483	0.18%	0.010%
125	11.051	11.040	11.075	VV	730	11807	0.28%	0.016%
126	11.098	11.075	11.162	VV	36208	546566	12.91%	0.738%
127	11.184	11.162	11.216	VV	7195	136323	3.22%	0.184%
128	11.225	11.216	11.259	VV	2656	51583	1.22%	0.070%
129	11.268	11.259	11.328	VV	1094	30482	0.72%	0.041%
130	11.336	11.328	11.385	VV	401	8065	0.19%	0.011%
131	11.410	11.385	11.429	PV	1046	14649	0.35%	0.020%
132	11.462	11.429	11.477	VV	1612	26616	0.63%	0.036%
133	11.494	11.477	11.511	VV	1526	22666	0.54%	0.031%
134	11.529	11.511	11.556	VV	2174	30438	0.72%	0.041%
135	11.581	11.556	11.597	VV	759	9449	0.22%	0.013%
136	11.628	11.597	11.673	VV	4131	70385	1.66%	0.095%
137	11.694	11.673	11.715	VV	1716	22308	0.53%	0.030%
138	11.758	11.715	11.797	VV	1286	44223	1.04%	0.060%
139	11.851	11.797	11.881	VV	266977	3001240	70.89%	4.055%
140	11.900	11.881	11.917	VV	15175	191826	4.53%	0.259%
141	11.934	11.917	11.982	VV	16469	278568	6.58%	0.376%

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142	12.012	11.982	12.030	VV	9844	162189	3.83%	0.219%
143	12.048	12.030	12.064	VV	13951	177998	4.20%	0.240%
144	12.080	12.064	12.126	VV	14240	225258	5.32%	0.304%
145	12.135	12.126	12.165	VV	875	12963	0.31%	0.018%
146	12.198	12.165	12.220	VV	1495	22544	0.53%	0.030%
147	12.239	12.220	12.265	VV	849	11856	0.28%	0.016%
148	12.305	12.265	12.352	VV	3324	78674	1.86%	0.106%
149	12.377	12.352	12.420	VV	5248	118990	2.81%	0.161%
150	12.455	12.420	12.496	VV	23071	322610	7.62%	0.436%
151	12.516	12.496	12.539	VV	3284	55467	1.31%	0.075%
152	12.568	12.539	12.588	VV	1751	43077	1.02%	0.058%
153	12.624	12.588	12.670	VV	3623	116474	2.75%	0.157%
154	12.691	12.670	12.748	VV	5855	125415	2.96%	0.169%
155	12.796	12.748	12.817	VV	19725	337258	7.97%	0.456%
156	12.835	12.817	12.851	VV	10173	165949	3.92%	0.224%
157	12.861	12.851	12.887	VV	7648	106203	2.51%	0.143%
158	12.915	12.887	12.993	VV	93765	1320167	31.18%	1.784%
159	13.015	12.993	13.049	VV	2643	61156	1.44%	0.083%
160	13.073	13.049	13.089	VV	3796	56577	1.34%	0.076%
161	13.107	13.089	13.145	VV	5189	111587	2.64%	0.151%
162	13.169	13.145	13.186	VV	3670	72577	1.71%	0.098%
163	13.212	13.186	13.254	VV	99461	1287396	30.41%	1.739%
164	13.284	13.254	13.363	VV	197401	2602284	61.47%	3.516%
165	13.387	13.363	13.432	VV	4130	117867	2.78%	0.159%
166	13.449	13.432	13.464	VV	1814	26323	0.62%	0.036%
167	13.497	13.464	13.524	VV	5665	124143	2.93%	0.168%
168	13.544	13.524	13.581	VV	5270	97841	2.31%	0.132%
169	13.631	13.581	13.654	VV	4010	116307	2.75%	0.157%
170	13.681	13.654	13.742	VV	10501	251110	5.93%	0.339%
171	13.809	13.742	13.852	VV	9211	312253	7.38%	0.422%
172	13.869	13.852	13.889	VV	2640	39195	0.93%	0.053%
173	13.918	13.889	13.932	VV	2048	38174	0.90%	0.052%
174	13.956	13.932	14.011	VV	10692	239916	5.67%	0.324%
175	14.035	14.011	14.046	VV	4238	63635	1.50%	0.086%
176	14.081	14.046	14.106	VV	12720	234877	5.55%	0.317%
177	14.125	14.106	14.225	VV	9093	205334	4.85%	0.277%
178	14.247	14.225	14.265	VV	2106	33927	0.80%	0.046%
179	14.281	14.265	14.370	VV	1509	48585	1.15%	0.066%
180	14.396	14.370	14.419	PV	1637	32270	0.76%	0.044%
181	14.442	14.419	14.458	VV	2208	38499	0.91%	0.052%
182	14.473	14.458	14.488	VV	2208	32771	0.77%	0.044%
183	14.506	14.488	14.524	VV	2965	56491	1.33%	0.076%
184	14.540	14.524	14.557	VV	3628	58438	1.38%	0.079%
185	14.575	14.557	14.625	VV	5373	146941	3.47%	0.199%
186	14.647	14.625	14.686	VV	3003	74430	1.76%	0.101%
187	14.738	14.686	14.760	VV	6863	156763	3.70%	0.212%
188	14.785	14.760	14.832	VV	10993	242156	5.72%	0.327%
189	14.851	14.832	14.870	VV	2845	48959	1.16%	0.066%
190	14.895	14.870	14.928	VV	4500	102032	2.41%	0.138%
191	14.942	14.928	14.959	VV	2457	38955	0.92%	0.053%
192	14.980	14.959	15.055	VV	2778	63446	1.50%	0.086%
193	15.099	15.055	15.120	PV	32575	464698	10.98%	0.628%
194	15.140	15.120	15.204	VV	34724	707326	16.71%	0.956%

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195	15.213	15.204	15.230	VV	3622	50490	1.19%	0.068%
196	15.259	15.230	15.295	VV	6201	150080	3.54%	0.203%
197	15.309	15.295	15.363	VV	2763	72763	1.72%	0.098%
198	15.376	15.363	15.383	VV	992	10556	0.25%	0.014%
199	15.406	15.383	15.424	VV	1705	32374	0.76%	0.044%
200	15.453	15.424	15.497	VV	4174	106941	2.53%	0.144%
201	15.524	15.497	15.635	VV	7468	249848	5.90%	0.338%
202	15.657	15.635	15.672	VV	2504	37753	0.89%	0.051%
203	15.685	15.672	15.702	VV	2029	28675	0.68%	0.039%
204	15.726	15.702	15.750	VV	4543	69292	1.64%	0.094%
205	15.775	15.750	15.800	VV	11343	180143	4.26%	0.243%
206	15.815	15.800	15.858	VV	5683	118315	2.79%	0.160%
207	15.882	15.858	15.897	VV	2764	50410	1.19%	0.068%
208	15.921	15.897	15.989	VV	4424	156936	3.71%	0.212%
209	16.007	15.989	16.034	VV	1345	29816	0.70%	0.040%
210	16.050	16.034	16.079	VV	1009	19734	0.47%	0.027%
211	16.107	16.079	16.131	VV	1438	25145	0.59%	0.034%
212	16.156	16.131	16.181	VV	2120	30453	0.72%	0.041%
213	16.290	16.181	16.315	VV	732	36463	0.86%	0.049%
214	16.371	16.315	16.401	PV	1990	44970	1.06%	0.061%
215	16.471	16.401	16.496	VV	2551	74073	1.75%	0.100%
216	16.564	16.496	16.599	VV	2166	88363	2.09%	0.119%
217	16.666	16.599	16.688	VV	21850	432369	10.21%	0.584%
218	16.696	16.688	16.759	VV	11748	267080	6.31%	0.361%
219	16.799	16.759	16.898	VV	6187	224400	5.30%	0.303%
220	16.935	16.898	16.963	VV	3274	73171	1.73%	0.099%
221	16.989	16.963	17.029	VV	13595	259704	6.13%	0.351%
222	17.054	17.029	17.080	VV	11931	237287	5.60%	0.321%
223	17.101	17.080	17.129	VV	11476	225606	5.33%	0.305%
224	17.153	17.129	17.183	VV	7152	162033	3.83%	0.219%
225	17.190	17.183	17.215	VV	3826	61407	1.45%	0.083%
226	17.296	17.215	17.331	VV	3669	209105	4.94%	0.282%
227	17.346	17.331	17.362	VV	3002	52103	1.23%	0.070%
228	17.413	17.362	17.432	VV	3603	122558	2.89%	0.166%
229	17.445	17.432	17.473	VV	3234	73567	1.74%	0.099%
230	17.489	17.473	17.497	VV	2487	34586	0.82%	0.047%
231	17.552	17.497	17.615	VV	12529	351537	8.30%	0.475%
232	17.652	17.615	17.687	VV	3661	140667	3.32%	0.190%
233	17.728	17.687	17.738	VV	3937	107927	2.55%	0.146%
234	17.750	17.738	17.800	VV	3832	124804	2.95%	0.169%
235	17.899	17.800	17.913	VV	4126	237049	5.60%	0.320%
236	17.988	17.913	18.018	VV	16949	437659	10.34%	0.591%
237	18.032	18.018	18.050	VV	4801	92085	2.18%	0.124%
238	18.082	18.050	18.100	VV	6099	163607	3.86%	0.221%
239	18.132	18.100	18.153	VV	7699	212577	5.02%	0.287%
240	18.164	18.153	18.201	VV	6824	184070	4.35%	0.249%
241	18.227	18.201	18.243	VV	6335	157790	3.73%	0.213%
242	18.266	18.243	18.280	VV	6918	143450	3.39%	0.194%
243	18.311	18.280	18.321	VV	7561	175770	4.15%	0.237%
244	18.361	18.321	18.383	VV	9153	307249	7.26%	0.415%
245	18.411	18.383	18.436	VV	20230	420174	9.92%	0.568%
246	18.453	18.436	18.461	VV	9642	143091	3.38%	0.193%

					rteres			
247	18.494	18.461	18.550	VV	9988	482260	11.39%	0.652%
248	18.700	18.550	18.748	VV	12320	1168094	27.59%	1.578%
249	18.820	18.748	18.855	VV	26845	918870	21.70%	1.241%
250	18.865	18.855	18.886	VV	11604	213610	5.05%	0.289%
251	18.921	18.886	18.946	VV	13161	437189	10.33%	0.591%
252	18.967	18.946	18.979	VV	12777	248570	5.87%	0.336%
253	19.217	18.979	19.275	VV	28435	2717439	64.19%	3.671%
254	19.315	19.275	19.331	VV	17013	550677	13.01%	0.744%
255	19.356	19.331	19.381	VV	17841	532455	12.58%	0.719%
256	19.472	19.381	19.489	VV	20036	1213465	28.66%	1.639%
257	19.515	19.489	19.534	VV	20539	543668	12.84%	0.734%
258	19.603	19.534	19.649	VV	32685	1579940	37.32%	2.134%
259	19.673	19.649	19.685	VV	21254	454372	10.73%	0.614%
260	19.728	19.685	19.744	VV	22508	773295	18.27%	1.045%
261	19.909	19.744	19.921	VV	27524	2667333	63.00%	3.604%
262	19.977	19.921	20.008	VV	37504	1617212	38.20%	2.185%
263	20.018	20.008	20.045	VV	29708	651296	15.38%	0.880%
264	20.058	20.045	20.071	VV	29740	473003	11.17%	0.639%
265	20.253	20.071	20.281	VV	37671	4233583	100.00%	5.720%
266	20.343	20.281	20.373	VV	46882	2235553	52.81%	3.020%
267	20.413	20.373	20.451	VV	41605	1907838	45.06%	2.577%
268	20.506	20.451	20.521	VV	43253	1768871	41.78%	2.390%
269	20.617	20.521	20.635	VV	45773	3002052	70.91%	4.056%
270	20.699	20.635	20.728	VV	51631	2697475	63.72%	3.644%
271	20.816	20.728	20.830	VV	50933	3069798	72.51%	4.147%
272	20.850	20.830	20.901	VV	51326	2171213	51.29%	2.933%
273	20.922	20.901	20.935	VV	49533	984114	23.25%	1.330%
274	20.944	20.935	20.954	VV	49308	560777	13.25%	0.758%
275	21.021	20.954	21.034	VV	52062	2461821	58.15%	3.326%
276	21.064	21.034	21.119	VV	54626	2666958	63.00%	3.603%
Sum of corrected areas:						74019723		

Aliphatic EPH 100824.M Thu Nov 07 03:55:30 2024