

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE050724AL\
 Data File : FE048020.D
 Signal(s) : FID1B.ch
 Acq On : 07 May 2024 18:54
 Sample : P2398-01MSD
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 042724.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	3.134	3.104	3.188	BV	259	6801	0.05%	0.003%
2	3.206	3.188	3.318	VV	451	14736	0.12%	0.006%
3	3.351	3.318	3.477	PV	486216	4868937	38.96%	1.914%
4	3.494	3.477	3.547	PV	397	5339	0.04%	0.002%
5	3.560	3.547	3.582	PV	249	2173	0.02%	0.001%
6	3.591	3.582	3.617	VV	184	1946	0.02%	0.001%
7	3.630	3.617	3.646	PV	188	1618	0.01%	0.001%
8	3.692	3.646	3.768	VV	12019	136628	1.09%	0.054%
9	3.776	3.768	3.808	VV	188	3252	0.03%	0.001%
10	3.822	3.808	3.904	VV	466	7742	0.06%	0.003%
11	3.910	3.904	3.920	PV	135	844	0.01%	0.000%
12	3.937	3.920	3.982	VV	421	6300	0.05%	0.002%
13	3.990	3.982	4.015	VV	158	1658	0.01%	0.001%
14	4.029	4.015	4.116	PV	223	5902	0.05%	0.002%
15	4.140	4.116	4.178	PV	407	6317	0.05%	0.002%
16	4.192	4.178	4.238	VV	409	6171	0.05%	0.002%
17	4.241	4.238	4.291	VV	141	2620	0.02%	0.001%
18	4.327	4.291	4.512	VV	2529	40234	0.32%	0.016%
19	4.528	4.512	4.568	PV	140	3096	0.02%	0.001%
20	4.605	4.568	4.623	VV	568399	5468565	43.75%	2.149%
21	4.643	4.623	4.743	VV	549142	5431537	43.46%	2.135%
22	4.761	4.743	4.812	VV	850	19149	0.15%	0.008%
23	4.827	4.812	4.868	VV	331	7765	0.06%	0.003%
24	4.886	4.868	4.902	VV	366	5280	0.04%	0.002%
25	4.911	4.902	4.932	VV	351	3879	0.03%	0.002%
26	4.941	4.932	4.949	VV	143	1347	0.01%	0.001%
27	4.963	4.949	5.008	VV	169	5214	0.04%	0.002%
28	5.021	5.008	5.040	VV	249	2724	0.02%	0.001%
29	5.059	5.040	5.094	VV	259	4255	0.03%	0.002%
30	5.105	5.094	5.174	VV	211	4810	0.04%	0.002%
31	5.183	5.174	5.234	VV	203	1716	0.01%	0.001%

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32	5.262	5.234	5.285	VV	1034	10921	0.09%	0.004%
33	5.305	5.285	5.342	VV	450	7680	0.06%	0.003%
34	5.354	5.342	5.373	VV	120	1796	0.01%	0.001%
35	5.388	5.373	5.411	VV	346	3523	0.03%	0.001%
36	5.422	5.411	5.428	PV	116	693	0.01%	0.000%
37	5.447	5.428	5.491	VV	501	5254	0.04%	0.002%
38	5.507	5.491	5.523	PV	138	1549	0.01%	0.001%
39	5.544	5.523	5.571	VV	422	5678	0.05%	0.002%
40	5.598	5.571	5.716	VV	580	8856	0.07%	0.003%
41	5.738	5.716	5.758	VV	1676	17306	0.14%	0.007%
42	5.773	5.758	5.792	VV	1627	17784	0.14%	0.007%
43	5.803	5.792	5.827	VV	479	5573	0.04%	0.002%
44	5.845	5.827	5.905	VV	366	6037	0.05%	0.002%
45	5.930	5.905	5.962	VV	210	3461	0.03%	0.001%
46	5.990	5.962	6.038	PV	3337	34665	0.28%	0.014%
47	6.055	6.038	6.094	VV	200	2622	0.02%	0.001%
48	6.105	6.094	6.146	VV	182	2034	0.02%	0.001%
49	6.164	6.146	6.233	VV	192	2170	0.02%	0.001%
50	6.242	6.233	6.248	PV	71	242	0.00%	0.000%
51	6.271	6.248	6.279	VV	169	1280	0.01%	0.001%
52	6.313	6.279	6.464	VV	595954	5995377	47.97%	2.356%
53	6.477	6.464	6.586	VV	1072	41896	0.34%	0.016%
54	6.607	6.586	6.646	VV	593	14843	0.12%	0.006%
55	6.660	6.646	6.686	VV	425	8120	0.06%	0.003%
56	6.696	6.686	6.733	VV	341	7385	0.06%	0.003%
57	6.771	6.733	6.830	VV	619045	6106572	48.86%	2.400%
58	6.845	6.830	6.874	VV	1106	18584	0.15%	0.007%
59	6.893	6.874	7.008	VV	6333	92684	0.74%	0.036%
60	7.018	7.008	7.034	VV	209	2483	0.02%	0.001%
61	7.051	7.034	7.079	VV	282	4515	0.04%	0.002%
62	7.099	7.079	7.151	VV	258	4831	0.04%	0.002%
63	7.190	7.151	7.217	VV	461	6897	0.06%	0.003%
64	7.255	7.217	7.288	VV	2430	27525	0.22%	0.011%
65	7.311	7.288	7.362	VV	5934	62648	0.50%	0.025%
66	7.410	7.362	7.531	VV	618457	6192726	49.55%	2.434%
67	7.545	7.531	7.583	VV	1490	29367	0.23%	0.012%
68	7.606	7.583	7.622	VV	1741	26421	0.21%	0.010%
69	7.631	7.622	7.668	VV	1166	18606	0.15%	0.007%
70	7.683	7.668	7.697	VV	958	12235	0.10%	0.005%
71	7.716	7.697	7.759	VV	1957	27575	0.22%	0.011%
72	7.776	7.759	7.798	VV	526	7800	0.06%	0.003%
73	7.805	7.798	7.873	VV	329	6382	0.05%	0.003%
74	7.893	7.873	7.923	VV	588	7419	0.06%	0.003%
75	7.934	7.923	7.971	VV	146	2394	0.02%	0.001%
76	8.126	8.115	8.234	VV	1457	60356	0.48%	0.024%
77	8.246	8.234	8.274	VV	471	8931	0.07%	0.004%
78	8.291	8.274	8.314	VV	859	11863	0.09%	0.005%
79	8.346	8.314	8.400	VV	863	19464	0.16%	0.008%

80	8.418	8.400	8.432	VV	208	2833	0.02%	0.001%
81	8.498	8.432	8.543	VV	391	13496	0.11%	0.005%
82	8.601	8.543	8.679	VV	653553	6704563	53.64%	2.635%
83	8.714	8.679	8.875	VV	637868	6514980	52.13%	2.560%
84	9.014	8.984	9.060	VV	641647	6530632	52.25%	2.567%
85	9.070	9.060	9.121	VV	3331	76204	0.61%	0.030%
86	9.133	9.121	9.178	VV	1291	30692	0.25%	0.012%
87	9.226	9.178	9.263	VV	730	26905	0.22%	0.011%
88	9.285	9.263	9.311	VV	1977	27037	0.22%	0.011%
89	9.336	9.311	9.386	VV	810	23100	0.18%	0.009%
90	9.424	9.386	9.442	VV	2160	33640	0.27%	0.013%
91	9.479	9.442	9.534	VV	3522	78034	0.62%	0.031%
92	9.552	9.534	9.594	VV	155	4344	0.03%	0.002%
93	9.607	9.594	9.635	VV	198	2698	0.02%	0.001%
94	9.666	9.635	9.681	PV	302	4015	0.03%	0.002%
95	9.686	9.681	9.701	VV	172	1577	0.01%	0.001%
96	9.726	9.701	9.737	VV	409	4954	0.04%	0.002%
97	9.754	9.737	9.767	VV	518	6590	0.05%	0.003%
98	9.804	9.767	9.921	VV	600834	6591850	52.74%	2.591%
99	9.943	9.921	9.962	VV	1391	26773	0.21%	0.011%
100	9.984	9.962	9.999	VV	3535	45255	0.36%	0.018%
101	10.014	9.999	10.032	VV	4367	51248	0.41%	0.020%
102	10.040	10.032	10.083	VV	1433	21412	0.17%	0.008%
103	10.141	10.083	10.168	VV	1279	33441	0.27%	0.013%
104	10.209	10.168	10.291	VV	648396	7017652	56.15%	2.758%
105	10.304	10.291	10.358	VV	578	14550	0.12%	0.006%
106	10.381	10.358	10.401	VV	234	3831	0.03%	0.002%
107	10.410	10.401	10.428	VV	106	1285	0.01%	0.001%
108	10.486	10.428	10.519	VV	508	8868	0.07%	0.003%
109	10.547	10.519	10.567	VV	389	6720	0.05%	0.003%
110	10.595	10.567	10.624	VV	731	13127	0.11%	0.005%
111	10.649	10.624	10.668	VV	448	8180	0.07%	0.003%
112	10.683	10.668	10.710	VV	386	6575	0.05%	0.003%
113	10.732	10.710	10.771	VV	425	7570	0.06%	0.003%
114	10.800	10.771	10.810	PV	127	1459	0.01%	0.001%
115	10.875	10.810	10.890	VV	668	18908	0.15%	0.007%
116	10.903	10.890	10.920	VV	569	6843	0.05%	0.003%
117	10.945	10.920	10.983	VV	2278	32876	0.26%	0.013%
118	11.012	10.983	11.120	VV	5333	78344	0.63%	0.031%
119	11.211	11.120	11.255	PV	572180	6244618	49.96%	2.454%
120	11.287	11.255	11.430	VV	559159	6336958	50.70%	2.490%
121	11.453	11.430	11.481	VV	8336	122343	0.98%	0.048%
122	11.499	11.481	11.561	VV	1950	64913	0.52%	0.026%
123	11.580	11.561	11.599	VV	1601	29647	0.24%	0.012%
124	11.652	11.599	11.713	VV	612863	7285207	58.29%	2.863%
125	11.734	11.713	11.791	VV	1447	44396	0.36%	0.017%
126	11.808	11.791	11.831	VV	712	13640	0.11%	0.005%

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127	11.846	11.831	11.877	VV	582	12588	0.10%	0.005%
128	11.912	11.877	11.929	VV	671	15175	0.12%	0.006%
129	11.974	11.929	12.026	VV	508133	5436994	43.50%	2.137%
130	12.041	12.026	12.068	VV	791	16415	0.13%	0.006%
131	12.079	12.068	12.093	VV	713	9940	0.08%	0.004%
132	12.105	12.093	12.119	VV	803	10554	0.08%	0.004%
133	12.132	12.119	12.146	VV	704	9321	0.07%	0.004%
134	12.161	12.146	12.176	VV	783	11019	0.09%	0.004%
135	12.190	12.176	12.238	VV	730	14588	0.12%	0.006%
136	12.256	12.238	12.285	VV	743	11953	0.10%	0.005%
137	12.319	12.285	12.351	VV	2071	33013	0.26%	0.013%
138	12.372	12.351	12.394	VV	1062	14858	0.12%	0.006%
139	12.413	12.394	12.468	VV	493	9721	0.08%	0.004%
140	12.480	12.468	12.492	VV	120	1206	0.01%	0.000%
141	12.563	12.492	12.628	PV	12930	154098	1.23%	0.061%
142	12.651	12.628	12.718	VV	2873	53174	0.43%	0.021%
143	12.784	12.718	12.819	VV	3278	53238	0.43%	0.021%
144	12.828	12.819	12.846	VV	151	1449	0.01%	0.001%
145	12.862	12.846	12.871	VV	202	1534	0.01%	0.001%
146	12.906	12.871	12.923	PV	527	10058	0.08%	0.004%
147	12.964	12.923	12.997	VV	629743	7299558	58.40%	2.869%
148	13.034	12.997	13.187	VV	534016	6167806	49.35%	2.424%
149	13.215	13.187	13.270	VV	7276	116207	0.93%	0.046%
150	13.283	13.270	13.293	VV	687	8981	0.07%	0.004%
151	13.334	13.293	13.368	VV	519819	6116153	48.93%	2.404%
152	13.407	13.368	13.498	VV	362879	4597600	36.78%	1.807%
153	13.515	13.498	13.535	VV	1737	33879	0.27%	0.013%
154	13.574	13.535	13.739	VV	592238	7179513	57.44%	2.822%
155	13.766	13.739	13.778	VV	717	11731	0.09%	0.005%
156	13.797	13.778	13.868	VV	1695	35548	0.28%	0.014%
157	13.875	13.868	13.894	VV	413	5436	0.04%	0.002%
158	13.917	13.894	13.934	VV	541	9813	0.08%	0.004%
159	13.949	13.934	13.976	VV	927	14027	0.11%	0.006%
160	13.999	13.976	14.034	VV	1244	22524	0.18%	0.009%
161	14.044	14.034	14.074	VV	303	6989	0.06%	0.003%
162	14.078	14.074	14.084	VV	312	1637	0.01%	0.001%
163	14.108	14.084	14.124	VV	946	14754	0.12%	0.006%
164	14.161	14.124	14.268	VV	578371	7059300	56.48%	2.774%
165	14.286	14.268	14.314	VV	233	3651	0.03%	0.001%
166	14.337	14.314	14.367	VV	973	11968	0.10%	0.005%
167	14.398	14.367	14.426	VV	217	5326	0.04%	0.002%
168	14.431	14.426	14.459	VV	111	1189	0.01%	0.000%
169	14.527	14.459	14.538	PV	561	9497	0.08%	0.004%
170	14.563	14.538	14.580	VV	889	17396	0.14%	0.007%
171	14.595	14.580	14.658	VV	1051	20511	0.16%	0.008%
172	14.673	14.658	14.691	VV	477	5147	0.04%	0.002%
173	14.722	14.691	14.749	VV	2061	29757	0.24%	0.012%
174	14.778	14.749	14.858	VV	3133	54786	0.44%	0.022%

175	14.864	14.858	14.914	VV	145	2437	0.02%	0.001%
176	14.939	14.914	14.981	PV	286	4993	0.04%	0.002%
177	15.015	14.991	15.051	BV	79	601	0.00%	0.000%
178	15.119	15.051	15.161	PV	384	13350	0.11%	0.005%
179	15.212	15.161	15.232	VV	362127	4894797	39.16%	1.924%
180	15.259	15.232	15.413	VV	829042	12498651	100.00%	4.912%
181	15.431	15.413	15.496	VV	4499	168471	1.35%	0.066%
182	15.511	15.496	15.601	VV	2532	132376	1.06%	0.052%
183	15.648	15.601	15.722	VV	16833	427033	3.42%	0.168%
184	15.733	15.722	15.758	VV	1593	31098	0.25%	0.012%
185	15.779	15.758	15.816	VV	3791	72130	0.58%	0.028%
186	15.857	15.816	15.898	VV	5007	98098	0.78%	0.039%
187	15.914	15.898	15.943	VV	919	19516	0.16%	0.008%
188	15.962	15.943	16.001	VV	610	18226	0.15%	0.007%
189	16.038	16.001	16.064	VV	595	15731	0.13%	0.006%
190	16.119	16.064	16.151	VV	652	21735	0.17%	0.009%
191	16.172	16.151	16.224	VV	831	23607	0.19%	0.009%
192	16.285	16.224	16.330	VV	529552	6935461	55.49%	2.726%
193	16.344	16.330	16.388	VV	744	14712	0.12%	0.006%
194	16.399	16.388	16.408	VV	237	2483	0.02%	0.001%
195	16.424	16.408	16.438	VV	181	2074	0.02%	0.001%
196	16.477	16.438	16.524	PV	263	7928	0.06%	0.003%
197	16.532	16.524	16.538	PV	126	565	0.00%	0.000%
198	16.581	16.538	16.604	PV	602	10308	0.08%	0.004%
199	16.669	16.604	16.701	VV	1454	28406	0.23%	0.011%
200	16.771	16.701	16.787	VV	328866	4871693	38.98%	1.915%
201	16.804	16.787	16.875	VV	384318	5148761	41.19%	2.023%
202	16.891	16.875	17.018	VV	11004	502488	4.02%	0.197%
203	17.028	17.018	17.061	VV	3145	73962	0.59%	0.029%
204	17.150	17.061	17.196	VV	289231	4339362	34.72%	1.705%
205	17.235	17.196	17.297	VV	509887	7358131	58.87%	2.892%
206	17.308	17.297	17.424	VV	5322	241707	1.93%	0.095%
207	17.433	17.424	17.464	VV	2065	43497	0.35%	0.017%
208	17.487	17.464	17.524	VV	1622	50592	0.40%	0.020%
209	17.536	17.524	17.541	VV	1134	11427	0.09%	0.004%
210	17.571	17.541	17.584	VV	1578	33379	0.27%	0.013%
211	17.608	17.584	17.639	VV	1603	44053	0.35%	0.017%
212	17.679	17.639	17.712	VV	4604	87852	0.70%	0.035%
213	17.721	17.712	17.741	VV	488	7001	0.06%	0.003%
214	17.765	17.741	17.785	VV	946	16394	0.13%	0.006%
215	17.805	17.785	17.830	VV	525	9513	0.08%	0.004%
216	17.868	17.830	17.876	VV	211	4783	0.04%	0.002%
217	17.908	17.876	17.926	VV	289	5937	0.05%	0.002%
218	18.010	17.926	18.041	PV	5264	81240	0.65%	0.032%
219	18.122	18.041	18.173	VV	525441	7071467	56.58%	2.779%
220	18.208	18.173	18.238	VV	3645	56326	0.45%	0.022%
221	18.273	18.238	18.291	PV	1201	17149	0.14%	0.007%

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222	18.319	18.291	18.333	VV	290	5647	0.05%	0.002%
223	18.359	18.333	18.369	PV	590	6307	0.05%	0.002%
224	18.378	18.369	18.386	VV	237	1958	0.02%	0.001%
225	18.451	18.386	18.461	PV	2741	44943	0.36%	0.018%
226	18.520	18.461	18.538	VV	204698	3149355	25.20%	1.238%
227	18.556	18.538	18.635	VV	190630	3561804	28.50%	1.400%
228	18.643	18.635	18.701	VV	14153	430938	3.45%	0.169%
229	18.713	18.701	18.730	VV	8327	139780	1.12%	0.055%
230	18.776	18.730	18.903	VV	230394	4302592	34.42%	1.691%
231	18.954	18.903	19.005	VV	505138	7470985	59.77%	2.936%
232	19.051	19.005	19.081	VV	7149	255527	2.04%	0.100%
233	19.109	19.081	19.134	VV	4752	131702	1.05%	0.052%
234	19.152	19.134	19.172	VV	3108	67228	0.54%	0.026%
235	19.195	19.172	19.203	VV	2838	50274	0.40%	0.020%
236	19.231	19.203	19.254	VV	2896	81627	0.65%	0.032%
237	19.325	19.254	19.336	VV	6682	193047	1.54%	0.076%
238	19.343	19.336	19.405	VV	6506	176293	1.41%	0.069%
239	19.457	19.405	19.468	VV	3166	99139	0.79%	0.039%
240	19.476	19.468	19.480	VV	2664	19500	0.16%	0.008%
241	19.550	19.480	19.569	VV	3588	157803	1.26%	0.062%
242	19.654	19.569	19.677	VV	3372	193637	1.55%	0.076%
243	19.738	19.677	19.783	VV	485863	7538870	60.32%	2.963%
244	19.801	19.783	19.820	VV	6458	130160	1.04%	0.051%
245	19.844	19.820	19.877	VV	7286	205562	1.64%	0.081%
246	19.916	19.877	19.940	VV	5710	199295	1.59%	0.078%
247	20.105	19.940	20.134	VV	10173	718960	5.75%	0.283%
248	20.378	20.134	20.406	VV	9274	1241530	9.93%	0.488%
249	20.478	20.406	20.531	VV	519627	8140588	65.13%	3.199%
250	20.677	20.531	20.728	VV	20808	2040145	16.32%	0.802%
251	20.833	20.728	20.866	VV	19291	1449977	11.60%	0.570%
252	20.968	20.866	21.004	VV	17762	1479405	11.84%	0.581%
253	21.013	21.004	21.024	VV	17072	197604	1.58%	0.078%
254	21.122	21.024	21.161	VV	16612	1365401	10.92%	0.537%
255	21.222	21.161	21.401	VV	434170	9541753	76.34%	3.750%
256	21.410	21.401	21.449	VV	11110	310534	2.48%	0.122%
257	21.538	21.449	21.608	VV	10074	922581	7.38%	0.363%
258	21.648	21.608	21.688	VV	9267	411030	3.29%	0.162%
259	21.724	21.688	21.741	VV	7080	229196	1.83%	0.090%
260	21.760	21.741	21.862	VV	6703	418522	3.35%	0.164%
261	21.903	21.862	21.927	VV	4234	163648	1.31%	0.064%
262	21.942	21.927	21.948	VV	3762	47593	0.38%	0.019%
263	22.028	21.948	22.069	VV	3043	223454	1.79%	0.088%
264	22.152	22.069	22.275	VV	297673	7403001	59.23%	2.909%
Sum of corrected areas:						254450340		

Aliphatic EPH 042724.M Wed May 08 02:10:42 2024