

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE051724AL\
 Data File : FE048234.D
 Signal(s) : FID1B.ch
 Acq On : 17 May 2024 10:29
 Sample : P2496-02DL2 100X
 Misc :
 ALS Vial : 11 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	3.303	3.301	3.538	PV	48	4367	0.29%	0.006%
2	3.557	3.538	3.606	VV	184	3604	0.24%	0.005%
3	3.616	3.606	3.677	VV	115	3491	0.23%	0.004%
4	3.702	3.677	3.757	VV	4356	44238	2.94%	0.056%
5	3.767	3.757	3.811	VV	171	2086	0.14%	0.003%
6	3.854	3.811	3.918	VV	508	8924	0.59%	0.011%
7	3.935	3.918	3.961	PV	136	1369	0.09%	0.002%
8	3.972	3.961	4.001	PBA	39	-1243	-0.08%	-0.002%
9	4.023	4.001	4.040	BV	59	292	0.02%	0.000%
10	4.052	4.040	4.162	PV	144	5732	0.38%	0.007%
11	4.187	4.162	4.322	VV	1625	18772	1.25%	0.024%
12	4.331	4.322	4.351	VV	102	587	0.04%	0.001%
13	4.358	4.351	4.435	VV	107	1875	0.12%	0.002%
14	4.445	4.435	4.464	VV	124	1083	0.07%	0.001%
15	4.468	4.464	4.521	VV	118	2584	0.17%	0.003%
16	4.538	4.521	4.586	VV	156	3760	0.25%	0.005%
17	4.598	4.586	4.619	VV	105	1201	0.08%	0.002%
18	4.626	4.619	4.661	VV	71	1574	0.10%	0.002%
19	4.670	4.661	4.702	VV	137	1790	0.12%	0.002%
20	4.714	4.702	4.748	VV	153	1715	0.11%	0.002%
21	4.796	4.748	4.805	PV	218	3322	0.22%	0.004%
22	4.814	4.805	4.845	VV	303	3514	0.23%	0.004%
23	4.854	4.845	4.890	VV	132	2084	0.14%	0.003%
24	4.899	4.890	5.012	VV	168	8458	0.56%	0.011%
25	5.047	5.012	5.158	VV	185	8007	0.53%	0.010%
26	5.163	5.158	5.178	VV	91	635	0.04%	0.001%
27	5.192	5.178	5.271	VV	90	3274	0.22%	0.004%
28	5.280	5.271	5.318	VV	95	1375	0.09%	0.002%
29	5.334	5.318	5.444	PV	114	3125	0.21%	0.004%
30	5.451	5.444	5.458	VV	76	295	0.02%	0.000%
31	5.469	5.458	5.520	PV	125	2359	0.16%	0.003%

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32	5.539	5.520	5.552	VV	114	1573	0.10%	0.002%
33	5.580	5.552	5.651	VV	91	3133	0.21%	0.004%
34	5.680	5.651	5.695	PV	117	1810	0.12%	0.002%
35	5.701	5.695	5.711	VV	128	514	0.03%	0.001%
36	5.716	5.711	5.721	VV	103	344	0.02%	0.000%
37	5.774	5.721	5.792	VV	131	3676	0.24%	0.005%
38	5.809	5.792	5.820	VV	139	1663	0.11%	0.002%
39	5.836	5.820	5.856	VV	164	2382	0.16%	0.003%
40	5.868	5.856	5.907	VV	164	2964	0.20%	0.004%
41	5.927	5.907	5.980	VV	173	4583	0.30%	0.006%
42	5.994	5.980	6.009	VV	121	1600	0.11%	0.002%
43	6.020	6.009	6.051	VV	142	2304	0.15%	0.003%
44	6.058	6.051	6.068	VV	83	870	0.06%	0.001%
45	6.081	6.068	6.110	VV	111	1817	0.12%	0.002%
46	6.122	6.110	6.134	VV	103	886	0.06%	0.001%
47	6.143	6.134	6.154	PV	45	498	0.03%	0.001%
48	6.173	6.154	6.192	VV	117	1314	0.09%	0.002%
49	6.223	6.192	6.328	VV	135	6878	0.46%	0.009%
50	6.401	6.328	6.412	VV	184	6474	0.43%	0.008%
51	6.421	6.412	6.431	VV	207	1628	0.11%	0.002%
52	6.453	6.431	6.524	VV	341	9230	0.61%	0.012%
53	6.533	6.524	6.628	VV	191	6268	0.42%	0.008%
54	6.632	6.628	6.669	VV	119	1812	0.12%	0.002%
55	6.680	6.669	6.704	VV	110	1655	0.11%	0.002%
56	6.710	6.704	6.777	VV	92	3041	0.20%	0.004%
57	6.792	6.777	6.849	PV	88	2104	0.14%	0.003%
58	6.890	6.849	6.968	VV	126	3385	0.22%	0.004%
59	6.973	6.968	6.998	VV	39	353	0.02%	0.000%
60	7.060	6.998	7.095	VV	80	1792	0.12%	0.002%
61	7.110	7.095	7.128	VV	95	765	0.05%	0.001%
62	7.135	7.128	7.158	PV	91	443	0.03%	0.001%
63	7.169	7.158	7.194	VV	153	1571	0.10%	0.002%
64	7.271	7.194	7.291	VV	238	7740	0.51%	0.010%
65	7.337	7.291	7.398	VV	275	8977	0.60%	0.011%
66	7.438	7.398	7.464	PV	232	5725	0.38%	0.007%
67	7.481	7.464	7.518	VV	247	5852	0.39%	0.007%
68	7.531	7.518	7.547	VV	142	1705	0.11%	0.002%
69	7.579	7.547	7.604	VV	209	4287	0.28%	0.005%
70	7.621	7.604	7.644	VV	202	2492	0.17%	0.003%
71	7.721	7.644	7.742	PV	215	8531	0.57%	0.011%
72	7.772	7.742	7.818	VV	163	4088	0.27%	0.005%
73	7.834	7.818	7.844	VV	119	1332	0.09%	0.002%
74	7.885	7.844	7.931	VV	458	11099	0.74%	0.014%
75	7.938	7.931	7.950	VV	112	873	0.06%	0.001%
76	8.093	8.069	8.111	VV	834	12815	0.85%	0.016%
77	8.145	8.111	8.166	VV	1298	26012	1.73%	0.033%
78	8.190	8.166	8.211	VV	850	19764	1.31%	0.025%
79	8.229	8.211	8.243	VV	693	11897	0.79%	0.015%

80	8.287	8.243	8.303	VV	1098	29338	1.95%	0.037%
81	8.325	8.303	8.365	VV	1902	48133	3.20%	0.061%
82	8.401	8.365	8.418	VV	1649	45558	3.03%	0.058%
83	8.433	8.418	8.444	VV	1679	24677	1.64%	0.031%
84	8.467	8.444	8.489	VV	2074	49886	3.31%	0.063%
85	8.520	8.489	8.551	VV	2032	71332	4.74%	0.091%
86	8.571	8.551	8.591	VV	3578	73594	4.89%	0.094%
87	8.599	8.591	8.645	VV	3399	95694	6.36%	0.122%
88	8.674	8.645	8.694	VV	3405	94429	6.27%	0.120%
89	8.753	8.694	8.794	VV	8770	300757	19.98%	0.382%
90	8.813	8.794	8.831	VV	6533	123100	8.18%	0.156%
91	8.862	8.831	8.874	VV	5617	139489	9.27%	0.177%
92	8.903	8.874	8.928	VV	8169	200739	13.34%	0.255%
93	8.952	8.928	8.961	VV	6601	122188	8.12%	0.155%
94	8.986	8.961	9.005	VV	8735	195173	12.97%	0.248%
95	9.025	9.005	9.037	VV	10568	165703	11.01%	0.211%
96	9.052	9.037	9.072	VV	13547	222175	14.76%	0.282%
97	9.090	9.072	9.101	VV	10111	156863	10.42%	0.199%
98	9.119	9.101	9.145	VV	12784	271661	18.05%	0.345%
99	9.166	9.145	9.175	VV	9026	154876	10.29%	0.197%
100	9.212	9.175	9.234	VV	10998	358440	23.82%	0.456%
101	9.252	9.234	9.263	VV	10886	178977	11.89%	0.228%
102	9.281	9.263	9.302	VV	11675	252706	16.79%	0.321%
103	9.342	9.302	9.391	VV	13002	609778	40.52%	0.775%
104	9.406	9.391	9.422	VV	11298	206630	13.73%	0.263%
105	9.464	9.422	9.478	VV	12837	397809	26.43%	0.506%
106	9.504	9.478	9.531	VV	13760	404306	26.86%	0.514%
107	9.571	9.531	9.596	VV	14169	492293	32.71%	0.626%
108	9.626	9.596	9.639	VV	16754	361384	24.01%	0.459%
109	9.652	9.639	9.688	VV	15810	433270	28.79%	0.551%
110	9.760	9.688	9.774	VV	16885	810449	53.85%	1.030%
111	9.813	9.774	9.846	VV	23502	779878	51.82%	0.991%
112	9.870	9.846	9.882	VV	17695	361464	24.02%	0.460%
113	9.891	9.882	9.913	VV	17000	311057	20.67%	0.395%
114	9.973	9.913	10.004	VV	17759	930597	61.83%	1.183%
115	10.033	10.004	10.077	VV	18374	771785	51.28%	0.981%
116	10.091	10.077	10.098	VV	17632	223435	14.85%	0.284%
117	10.119	10.098	10.132	VV	19883	385537	25.62%	0.490%
118	10.163	10.132	10.187	VV	21581	657310	43.67%	0.836%
119	10.207	10.187	10.232	VV	21268	529186	35.16%	0.673%
120	10.255	10.232	10.268	VV	20824	428783	28.49%	0.545%
121	10.298	10.268	10.349	VV	21301	978901	65.04%	1.244%
122	10.380	10.349	10.408	VV	21684	724660	48.15%	0.921%
123	10.441	10.408	10.456	VV	22147	598419	39.76%	0.761%
124	10.472	10.456	10.494	VV	21970	492408	32.72%	0.626%
125	10.516	10.494	10.536	VV	23247	548654	36.45%	0.698%
126	10.550	10.536	10.564	VV	22381	374938	24.91%	0.477%

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127	10.589	10.564	10.614	VV	28796	752027	49.97%	0.956%
128	10.639	10.614	10.671	VV	27343	848552	56.38%	1.079%
129	10.682	10.671	10.701	VV	24602	423321	28.13%	0.538%
130	10.737	10.701	10.763	VV	27212	907581	60.30%	1.154%
131	10.781	10.763	10.798	VV	23803	489483	32.52%	0.622%
132	10.843	10.798	10.858	VV	25359	870963	57.87%	1.107%
133	10.864	10.858	10.896	VV	25344	548475	36.44%	0.697%
134	10.939	10.896	10.954	VV	26379	864583	57.45%	1.099%
135	11.010	10.954	11.038	VV	35953	1505051	100.00%	1.913%
136	11.047	11.038	11.092	VV	28445	870439	57.83%	1.107%
137	11.103	11.092	11.119	VV	25435	391721	26.03%	0.498%
138	11.185	11.119	11.202	VV	29186	1352380	89.86%	1.719%
139	11.217	11.202	11.242	VV	28832	657976	43.72%	0.836%
140	11.268	11.242	11.297	VV	27162	852447	56.64%	1.084%
141	11.317	11.297	11.334	VV	26951	596185	39.61%	0.758%
142	11.347	11.334	11.359	VV	26696	396759	26.36%	0.504%
143	11.365	11.359	11.384	VV	26217	374404	24.88%	0.476%
144	11.422	11.384	11.439	VV	29166	901280	59.88%	1.146%
145	11.473	11.439	11.521	VV	28074	1340643	89.08%	1.704%
146	11.537	11.521	11.556	VV	27266	569024	37.81%	0.723%
147	11.598	11.556	11.642	VV	28223	1405496	93.39%	1.787%
148	11.661	11.642	11.701	VV	27244	941836	62.58%	1.197%
149	11.730	11.701	11.788	VV	34933	1503599	99.90%	1.912%
150	11.804	11.788	11.821	VV	26264	497388	33.05%	0.632%
151	11.839	11.821	11.854	VV	25748	500234	33.24%	0.636%
152	11.902	11.854	11.918	VV	26750	993075	65.98%	1.263%
153	11.960	11.918	11.987	VV	35053	1233741	81.97%	1.568%
154	12.008	11.987	12.023	VV	26631	552456	36.71%	0.702%
155	12.033	12.023	12.057	VV	26332	539424	35.84%	0.686%
156	12.077	12.057	12.091	VV	26623	524222	34.83%	0.666%
157	12.108	12.091	12.124	VV	27757	544257	36.16%	0.692%
158	12.151	12.124	12.176	VV	27773	827718	55.00%	1.052%
159	12.195	12.176	12.237	VV	27075	971000	64.52%	1.234%
160	12.251	12.237	12.263	VV	26357	402780	26.76%	0.512%
161	12.292	12.263	12.318	VV	28934	899960	59.80%	1.144%
162	12.334	12.318	12.353	VV	25969	524793	34.87%	0.667%
163	12.375	12.353	12.394	VV	26732	640130	42.53%	0.814%
164	12.418	12.394	12.465	VV	26951	1104470	73.38%	1.404%
165	12.477	12.465	12.492	VV	24569	394888	26.24%	0.502%
166	12.512	12.492	12.522	VV	25203	440059	29.24%	0.559%
167	12.552	12.522	12.563	VV	25413	601315	39.95%	0.764%
168	12.578	12.563	12.608	VV	25583	662759	44.04%	0.843%
169	12.623	12.608	12.661	VV	25153	777743	51.68%	0.989%
170	12.685	12.661	12.711	VV	24209	708657	47.09%	0.901%
171	12.719	12.711	12.724	VV	23879	190042	12.63%	0.242%
172	12.743	12.724	12.764	VV	24091	565237	37.56%	0.719%
173	12.781	12.764	12.791	VV	23588	375582	24.95%	0.477%
174	12.813	12.791	12.842	VV	24174	719517	47.81%	0.915%

175	12.882	12.842	12.930	VV	rteres 25064	1239196	82.34%	1.575%
176	12.950	12.930	12.991	VV	23814	842198	55.96%	1.071%
177	13.009	12.991	13.030	VV	22985	526071	34.95%	0.669%
178	13.044	13.030	13.060	VV	22442	402971	26.77%	0.512%
179	13.074	13.060	13.131	VV	22674	930003	61.79%	1.182%
180	13.138	13.131	13.157	VV	21197	323439	21.49%	0.411%
181	13.173	13.157	13.193	VV	21543	460115	30.57%	0.585%
182	13.222	13.193	13.256	VV	22119	795095	52.83%	1.011%
183	13.279	13.256	13.298	VV	21496	528300	35.10%	0.672%
184	13.313	13.298	13.354	VV	21503	707783	47.03%	0.900%
185	13.395	13.354	13.428	VV	26998	977383	64.94%	1.243%
186	13.446	13.428	13.473	VV	21775	566530	37.64%	0.720%
187	13.498	13.473	13.560	VV	20368	1031643	68.55%	1.312%
188	13.610	13.560	13.654	VV	20949	1099763	73.07%	1.398%
189	13.664	13.654	13.680	VV	19284	301412	20.03%	0.383%
190	13.695	13.680	13.709	VV	18837	320453	21.29%	0.407%
191	13.733	13.709	13.754	VV	19034	492738	32.74%	0.626%
192	13.791	13.754	13.831	VV	18847	823991	54.75%	1.048%
193	13.837	13.831	13.861	VV	17913	308605	20.50%	0.392%
194	13.878	13.861	13.928	VV	17665	674207	44.80%	0.857%
195	13.938	13.928	13.961	VV	16256	320496	21.29%	0.407%
196	13.979	13.961	14.027	VV	16595	635342	42.21%	0.808%
197	14.063	14.027	14.131	VV	16545	972710	64.63%	1.237%
198	14.146	14.131	14.188	VV	15053	499194	33.17%	0.635%
199	14.207	14.188	14.221	VV	14839	287474	19.10%	0.365%
200	14.237	14.221	14.249	VV	14147	230330	15.30%	0.293%
201	14.256	14.249	14.278	VV	13673	234653	15.59%	0.298%
202	14.290	14.278	14.321	VV	13694	347773	23.11%	0.442%
203	14.379	14.321	14.410	VV	14069	693326	46.07%	0.881%
204	14.431	14.410	14.441	VV	12619	233225	15.50%	0.296%
205	14.451	14.441	14.494	VV	12545	381667	25.36%	0.485%
206	14.507	14.494	14.527	VV	11374	223172	14.83%	0.284%
207	14.541	14.527	14.594	VV	11701	442765	29.42%	0.563%
208	14.609	14.594	14.621	VV	10981	172411	11.46%	0.219%
209	14.624	14.621	14.649	VV	10962	175964	11.69%	0.224%
210	14.661	14.649	14.694	VV	10850	280336	18.63%	0.356%
211	14.713	14.694	14.731	VV	10125	216882	14.41%	0.276%
212	14.746	14.731	14.799	VV	10781	406339	27.00%	0.517%
213	14.827	14.799	14.914	VV	9600	612297	40.68%	0.778%
214	14.931	14.914	14.941	VV	8502	131422	8.73%	0.167%
215	14.956	14.941	14.982	VV	8412	200769	13.34%	0.255%
216	14.999	14.982	15.063	VV	8014	363112	24.13%	0.462%
217	15.091	15.063	15.124	VV	7175	251788	16.73%	0.320%
218	15.138	15.124	15.158	VV	7073	135647	9.01%	0.172%
219	15.165	15.158	15.204	VV	6911	183672	12.20%	0.234%
220	15.213	15.204	15.223	VV	6323	70966	4.72%	0.090%
221	15.250	15.223	15.294	VV	6688	264070	17.55%	0.336%

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222	15.308	15.294	15.368	VV	6014	248344	16.50%	0.316%
223	15.391	15.368	15.418	VV	5420	154446	10.26%	0.196%
224	15.451	15.418	15.467	VV	4906	139984	9.30%	0.178%
225	15.495	15.467	15.544	VV	4772	207159	13.76%	0.263%
226	15.553	15.544	15.588	VV	4381	107043	7.11%	0.136%
227	15.634	15.588	15.658	VV	4464	169843	11.28%	0.216%
228	15.667	15.658	15.721	VV	3958	138695	9.22%	0.176%
229	15.731	15.721	15.749	VV	3647	56631	3.76%	0.072%
230	15.770	15.749	15.830	VV	3798	164651	10.94%	0.209%
231	15.843	15.830	15.895	VV	3502	108929	7.24%	0.138%
232	15.916	15.895	15.939	VV	2348	57521	3.82%	0.073%
233	15.947	15.939	15.965	VV	2063	30797	2.05%	0.039%
234	16.000	15.965	16.016	VV	2050	58250	3.87%	0.074%
235	16.029	16.016	16.057	VV	1830	42073	2.80%	0.053%
236	16.075	16.057	16.144	VV	2073	89667	5.96%	0.114%
237	16.157	16.144	16.207	VV	1617	46801	3.11%	0.059%
238	16.232	16.207	16.251	VV	1339	31714	2.11%	0.040%
239	16.269	16.251	16.287	VV	1439	26406	1.75%	0.034%
240	16.299	16.287	16.390	VV	1179	49299	3.28%	0.063%
241	16.425	16.390	16.433	VV	669	13887	0.92%	0.018%
242	16.468	16.433	16.534	VV	1174	37661	2.50%	0.048%
243	16.590	16.534	16.618	VV	1006	28813	1.91%	0.037%
244	16.643	16.618	16.692	VV	1301	24566	1.63%	0.031%
245	16.753	16.692	16.798	PV	896	20467	1.36%	0.026%
246	16.830	16.798	16.864	VV	528	9435	0.63%	0.012%
247	16.903	16.864	16.926	PV	290	7486	0.50%	0.010%
248	16.941	16.926	17.020	VV	397	11578	0.77%	0.015%
249	17.032	17.020	17.038	VV	151	923	0.06%	0.001%
250	17.097	17.038	17.123	PV	406	12954	0.86%	0.016%
251	17.218	17.123	17.238	VV	992	22657	1.51%	0.029%
252	17.247	17.238	17.271	VV	353	5661	0.38%	0.007%
253	17.296	17.271	17.338	VV	2305	33171	2.20%	0.042%
254	17.376	17.338	17.397	VV	264	5602	0.37%	0.007%
255	17.470	17.397	17.510	VV	392	15031	1.00%	0.019%
256	17.588	17.510	17.628	PV	3198	67822	4.51%	0.086%
257	17.666	17.628	17.701	VV	1625	29329	1.95%	0.037%
258	17.754	17.701	17.778	PV	716	10307	0.68%	0.013%
259	17.886	17.778	17.921	VV	535	16691	1.11%	0.021%
260	18.104	17.921	18.129	PV	1703	52299	3.47%	0.066%
261	18.194	18.129	18.216	VV	1437	29428	1.96%	0.037%
262	18.258	18.216	18.270	VV	575	15063	1.00%	0.019%
263	18.290	18.270	18.306	VV	471	8103	0.54%	0.010%
264	18.371	18.306	18.390	VV	416	11084	0.74%	0.014%
265	18.433	18.390	18.448	PV	1779	25557	1.70%	0.032%
266	18.498	18.448	18.506	VV	2204	51432	3.42%	0.065%
267	18.527	18.506	18.570	VV	3819	63513	4.22%	0.081%
268	18.621	18.570	18.644	PV	952	20854	1.39%	0.027%
269	18.837	18.644	18.859	VV	401	40828	2.71%	0.052%

270	18.936	18.859	18.980	PV	rteres 3430	63568	4.22%	0.081%
271	19.038	18.980	19.057	PV	1468	23997	1.59%	0.031%
272	19.216	19.057	19.228	VV	1168	64149	4.26%	0.082%
273	19.300	19.228	19.314	VV	3185	76312	5.07%	0.097%
274	19.334	19.314	19.371	VV	3923	77250	5.13%	0.098%
275	19.416	19.371	19.454	VV	3058	84061	5.59%	0.107%
276	19.496	19.454	19.514	VV	1744	57008	3.79%	0.072%
277	19.720	19.514	19.741	VV	4922	332463	22.09%	0.423%
278	19.788	19.741	19.803	VV	5175	156572	10.40%	0.199%
279	19.832	19.803	19.854	VV	5916	159414	10.59%	0.203%
280	19.909	19.854	19.928	VV	5174	218109	14.49%	0.277%
281	20.011	19.928	20.031	VV	5575	305440	20.29%	0.388%
Sum of corrected areas:						78659364		

Aliphatic EPH 042724.M Sat May 18 01:42:53 2024