

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE042924AL\
 Data File : FE047868.D
 Signal(s) : FID1B.ch
 Acq On : 29 Apr 2024 19:45
 Sample : P2294-02
 Misc :
 ALS Vial : 15 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	3.161	3.121	3.179	BV	65	861	0.02%	0.001%
2	3.202	3.179	3.275	PV	307	5697	0.13%	0.009%
3	3.299	3.275	3.435	PV	183	8774	0.19%	0.014%
4	3.482	3.435	3.518	PV	131	4072	0.09%	0.006%
5	3.529	3.518	3.621	VV	243	5685	0.13%	0.009%
6	3.631	3.621	3.707	PV	73	3544	0.08%	0.006%
7	3.718	3.707	3.736	VV	87	1320	0.03%	0.002%
8	3.746	3.736	3.760	VV	139	1318	0.03%	0.002%
9	3.780	3.760	3.800	VV	344	5384	0.12%	0.008%
10	3.821	3.800	3.873	VV	1636	19673	0.43%	0.031%
11	3.883	3.873	3.911	VV	202	2368	0.05%	0.004%
12	3.936	3.911	3.975	PV	1409	14992	0.33%	0.024%
13	3.988	3.975	4.006	VV	236	1716	0.04%	0.003%
14	4.026	4.006	4.111	VV	325	7590	0.17%	0.012%
15	4.142	4.111	4.165	VV	340	5035	0.11%	0.008%
16	4.183	4.165	4.222	VV	368	7544	0.17%	0.012%
17	4.232	4.222	4.284	VV	131	2846	0.06%	0.004%
18	4.329	4.284	4.360	VV	667	11923	0.26%	0.019%
19	4.371	4.360	4.447	VV	356	7577	0.17%	0.012%
20	4.464	4.447	4.478	VV	158	1628	0.04%	0.003%
21	4.503	4.478	4.515	VV	203	2282	0.05%	0.004%
22	4.544	4.515	4.585	VV	178	4791	0.11%	0.008%
23	4.605	4.585	4.629	VV	545	6698	0.15%	0.011%
24	4.644	4.629	4.750	VV	255	7710	0.17%	0.012%
25	4.770	4.750	4.806	PV	216	3245	0.07%	0.005%
26	4.836	4.806	4.869	VV	477	10056	0.22%	0.016%
27	4.887	4.869	4.945	VV	377	8670	0.19%	0.014%
28	4.951	4.945	4.966	VV	138	1810	0.04%	0.003%
29	4.975	4.966	5.000	VV	223	2872	0.06%	0.005%
30	5.020	5.000	5.098	VV	260	9666	0.21%	0.015%
31	5.115	5.098	5.166	VV	271	5653	0.12%	0.009%

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32	5.183	5.166	5.237	VV	184	3949	0.09%	0.006%
33	5.253	5.237	5.285	VV	134	2124	0.05%	0.003%
34	5.306	5.285	5.348	VV	318	6636	0.15%	0.010%
35	5.360	5.348	5.377	VV	229	2676	0.06%	0.004%
36	5.390	5.377	5.405	VV	199	2042	0.05%	0.003%
37	5.421	5.405	5.458	VV	272	3912	0.09%	0.006%
38	5.466	5.458	5.477	VV	46	365	0.01%	0.001%
39	5.489	5.477	5.499	VV	149	939	0.02%	0.001%
40	5.516	5.499	5.526	VV	170	1207	0.03%	0.002%
41	5.546	5.526	5.601	VV	492	8975	0.20%	0.014%
42	5.616	5.601	5.651	VV	206	3246	0.07%	0.005%
43	5.711	5.651	5.724	PV	154	2762	0.06%	0.004%
44	5.741	5.724	5.755	VV	577	6478	0.14%	0.010%
45	5.775	5.755	5.824	VV	732	14305	0.32%	0.022%
46	5.834	5.824	5.841	VV	119	886	0.02%	0.001%
47	5.854	5.841	5.887	VV	176	2658	0.06%	0.004%
48	5.899	5.887	5.907	VV	117	863	0.02%	0.001%
49	5.930	5.907	5.960	VV	383	5825	0.13%	0.009%
50	5.987	5.960	6.005	VV	163	3591	0.08%	0.006%
51	6.016	6.005	6.026	VV	223	2406	0.05%	0.004%
52	6.039	6.026	6.044	VV	261	2231	0.05%	0.004%
53	6.055	6.044	6.081	VV	335	5241	0.12%	0.008%
54	6.090	6.081	6.112	VV	193	2633	0.06%	0.004%
55	6.129	6.112	6.167	VV	491	7610	0.17%	0.012%
56	6.179	6.167	6.201	VV	229	3502	0.08%	0.005%
57	6.218	6.201	6.245	PV	194	3044	0.07%	0.005%
58	6.279	6.245	6.291	VV	255	4604	0.10%	0.007%
59	6.314	6.291	6.351	VV	3266	37777	0.83%	0.059%
60	6.381	6.351	6.458	VV	9123	112768	2.49%	0.177%
61	6.480	6.458	6.528	VV	425	12552	0.28%	0.020%
62	6.538	6.528	6.595	VV	254	8453	0.19%	0.013%
63	6.611	6.595	6.629	VV	503	6889	0.15%	0.011%
64	6.638	6.629	6.645	VV	236	1811	0.04%	0.003%
65	6.681	6.645	6.711	VV	394	11295	0.25%	0.018%
66	6.721	6.711	6.735	VV	309	3542	0.08%	0.006%
67	6.739	6.735	6.748	VV	293	2058	0.05%	0.003%
68	6.771	6.748	6.822	VV	765	15613	0.34%	0.025%
69	6.848	6.822	6.871	VV	510	9047	0.20%	0.014%
70	6.895	6.871	6.916	VV	3098	35150	0.78%	0.055%
71	6.924	6.916	6.954	VV	691	10226	0.23%	0.016%
72	6.968	6.954	7.023	VV	312	7125	0.16%	0.011%
73	7.057	7.023	7.077	PV	243	3981	0.09%	0.006%
74	7.098	7.077	7.150	PV	355	6947	0.15%	0.011%
75	7.181	7.150	7.225	VV	233	6809	0.15%	0.011%
76	7.253	7.225	7.268	VV	523	7013	0.15%	0.011%
77	7.280	7.268	7.299	VV	358	5755	0.13%	0.009%
78	7.308	7.299	7.329	VV	443	5189	0.11%	0.008%
79	7.346	7.329	7.378	VV	377	5061	0.11%	0.008%

80	7.409	7.378	7.431	VV	rteres 1852	23132	0.51%	0.036%
81	7.445	7.431	7.473	VV	340	6519	0.14%	0.010%
82	7.493	7.473	7.527	VV	777	12382	0.27%	0.019%
83	7.547	7.527	7.570	VV	1726	19002	0.42%	0.030%
84	7.589	7.570	7.611	VV	357	6383	0.14%	0.010%
85	7.619	7.611	7.661	VV	296	5173	0.11%	0.008%
86	7.678	7.661	7.691	VV	240	3144	0.07%	0.005%
87	7.718	7.691	7.777	VV	1133	18661	0.41%	0.029%
88	7.801	7.777	7.825	VV	301	4983	0.11%	0.008%
89	7.845	7.825	7.874	VV	187	4116	0.09%	0.006%
90	7.897	7.874	7.934	VV	340	6943	0.15%	0.011%
91	7.949	7.934	7.962	VV	179	1661	0.04%	0.003%
92	8.148	8.121	8.231	VV	1701	67616	1.49%	0.106%
93	8.245	8.231	8.268	VV	498	9761	0.22%	0.015%
94	8.304	8.268	8.324	VV	829	20723	0.46%	0.033%
95	8.335	8.324	8.364	VV	670	12324	0.27%	0.019%
96	8.375	8.364	8.387	VV	429	5054	0.11%	0.008%
97	8.419	8.387	8.468	VV	1652	38877	0.86%	0.061%
98	8.489	8.468	8.500	VV	645	11241	0.25%	0.018%
99	8.525	8.500	8.541	VV	2714	35311	0.78%	0.055%
100	8.554	8.541	8.571	VV	1962	25703	0.57%	0.040%
101	8.599	8.571	8.639	VV	1986	41936	0.93%	0.066%
102	8.644	8.639	8.660	VV	366	3978	0.09%	0.006%
103	8.713	8.660	8.751	VV	3228	68963	1.52%	0.108%
104	8.764	8.751	8.783	VV	1096	13923	0.31%	0.022%
105	8.802	8.783	8.836	VV	657	12692	0.28%	0.020%
106	9.009	8.989	9.038	VV	5671	83948	1.85%	0.132%
107	9.065	9.038	9.111	VV	2186	61322	1.35%	0.096%
108	9.136	9.111	9.180	VV	1815	42409	0.94%	0.067%
109	9.195	9.180	9.208	VV	579	8648	0.19%	0.014%
110	9.251	9.208	9.267	VV	1718	32522	0.72%	0.051%
111	9.285	9.267	9.311	VV	3057	39783	0.88%	0.062%
112	9.328	9.311	9.362	VV	1128	28109	0.62%	0.044%
113	9.375	9.362	9.394	VV	835	12409	0.27%	0.019%
114	9.424	9.394	9.442	VV	3427	44905	0.99%	0.071%
115	9.462	9.442	9.506	VV	4087	80605	1.78%	0.127%
116	9.518	9.506	9.545	VV	372	5903	0.13%	0.009%
117	9.579	9.545	9.598	VV	1936	23478	0.52%	0.037%
118	9.611	9.598	9.641	VV	1354	16168	0.36%	0.025%
119	9.663	9.641	9.678	VV	545	6948	0.15%	0.011%
120	9.716	9.678	9.737	VV	1612	26484	0.58%	0.042%
121	9.757	9.737	9.775	VV	1049	15843	0.35%	0.025%
122	9.799	9.775	9.854	VV	5476	86501	1.91%	0.136%
123	9.878	9.854	9.908	VV	2296	41308	0.91%	0.065%
124	9.921	9.908	9.930	VV	1118	12233	0.27%	0.019%
125	9.949	9.930	9.969	VV	2344	35888	0.79%	0.056%
126	9.979	9.969	9.992	VV	1085	12986	0.29%	0.020%

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127	10.009	9.992	10.035	VV	1550	24305	0.54%	0.038%
128	10.041	10.035	10.055	VV	587	7563	0.17%	0.012%
129	10.062	10.055	10.098	VV	862	14232	0.31%	0.022%
130	10.123	10.098	10.188	VV	2789	64926	1.43%	0.102%
131	10.213	10.188	10.265	VV	3417	86432	1.91%	0.136%
132	10.285	10.265	10.301	VV	867	13410	0.30%	0.021%
133	10.316	10.301	10.354	VV	828	14063	0.31%	0.022%
134	10.385	10.354	10.455	VV	900	19049	0.42%	0.030%
135	10.546	10.455	10.578	PV	1314	30186	0.67%	0.047%
136	10.597	10.578	10.620	VV	1592	24064	0.53%	0.038%
137	10.682	10.620	10.708	VV	3015	78773	1.74%	0.124%
138	10.726	10.708	10.767	VV	2172	35457	0.78%	0.056%
139	10.801	10.767	10.834	VV	2436	48790	1.08%	0.077%
140	10.857	10.834	10.913	VV	3526	79487	1.76%	0.125%
141	10.946	10.913	10.985	VV	3693	90063	1.99%	0.141%
142	11.011	10.985	11.088	VV	5461	128583	2.84%	0.202%
143	11.102	11.088	11.122	VV	1550	19709	0.44%	0.031%
144	11.138	11.122	11.154	VV	759	11977	0.26%	0.019%
145	11.205	11.154	11.251	VV	57011	680807	15.04%	1.069%
146	11.281	11.251	11.324	VV	17964	238362	5.26%	0.374%
147	11.338	11.324	11.438	VV	1530	51714	1.14%	0.081%
148	11.455	11.438	11.470	VV	750	9540	0.21%	0.015%
149	11.497	11.470	11.536	VV	2682	52330	1.16%	0.082%
150	11.604	11.536	11.628	PV	1391	55583	1.23%	0.087%
151	11.649	11.628	11.675	VV	3870	55645	1.23%	0.087%
152	11.736	11.675	11.772	VV	5803	122319	2.70%	0.192%
153	11.805	11.772	11.827	VV	2345	32174	0.71%	0.051%
154	11.858	11.827	11.879	VV	2602	41170	0.91%	0.065%
155	11.897	11.879	11.923	VV	1957	26666	0.59%	0.042%
156	11.973	11.923	12.024	VV	401217	4527970	100.00%	7.111%
157	12.040	12.024	12.081	VV	16184	207808	4.59%	0.326%
158	12.123	12.081	12.141	VV	12756	212163	4.69%	0.333%
159	12.188	12.141	12.234	VV	12726	289021	6.38%	0.454%
160	12.259	12.234	12.281	PV	813	12437	0.27%	0.020%
161	12.319	12.281	12.342	VV	3888	63809	1.41%	0.100%
162	12.367	12.342	12.454	VV	5847	126384	2.79%	0.198%
163	12.479	12.454	12.524	VV	7460	112158	2.48%	0.176%
164	12.563	12.524	12.603	VV	15028	203674	4.50%	0.320%
165	12.625	12.603	12.669	VV	2254	44712	0.99%	0.070%
166	12.732	12.669	12.775	VV	2593	100455	2.22%	0.158%
167	12.800	12.775	12.836	VV	4987	93385	2.06%	0.147%
168	12.860	12.836	12.884	PV	6814	96156	2.12%	0.151%
169	12.908	12.884	12.930	VV	13837	185275	4.09%	0.291%
170	12.956	12.930	12.993	VV	7557	196243	4.33%	0.308%
171	13.026	12.993	13.107	VV	127374	1543967	34.10%	2.425%
172	13.215	13.107	13.298	VV	5197	261399	5.77%	0.411%
173	13.325	13.298	13.361	VV	107241	1300822	28.73%	2.043%
174	13.407	13.361	13.475	VV	306167	3868417	85.43%	6.075%

175	13.497	13.475	13.547	VV	rteres 4520	101942	2.25%	0.160%
176	13.592	13.547	13.635	PV	6164	168582	3.72%	0.265%
177	13.656	13.635	13.691	VV	3747	61846	1.37%	0.097%
178	13.721	13.691	13.761	VV	4117	83686	1.85%	0.131%
179	13.785	13.761	13.860	VV	9014	195241	4.31%	0.307%
180	13.913	13.860	13.961	VV	16610	313166	6.92%	0.492%
181	13.979	13.961	13.995	VV	2171	30377	0.67%	0.048%
182	14.022	13.995	14.040	VV	7756	109074	2.41%	0.171%
183	14.061	14.040	14.127	VV	11487	224147	4.95%	0.352%
184	14.190	14.127	14.212	VV	12703	303273	6.70%	0.476%
185	14.231	14.212	14.271	VV	9640	134149	2.96%	0.211%
186	14.304	14.271	14.328	VV	2151	39075	0.86%	0.061%
187	14.390	14.328	14.461	VV	1474	63787	1.41%	0.100%
188	14.549	14.461	14.567	PV	2504	57854	1.28%	0.091%
189	14.609	14.567	14.628	VV	3289	86710	1.91%	0.136%
190	14.648	14.628	14.691	VV	8718	149180	3.29%	0.234%
191	14.720	14.691	14.777	VV	5970	132735	2.93%	0.208%
192	14.826	14.777	14.868	VV	7468	166540	3.68%	0.262%
193	14.890	14.868	14.914	VV	15766	202887	4.48%	0.319%
194	14.950	14.914	14.991	VBA	7413	149890	3.31%	0.235%
195	15.014	14.991	15.031	BV	1707	18969	0.42%	0.030%
196	15.073	15.031	15.130	VV	2820	77469	1.71%	0.122%
197	15.202	15.130	15.221	PV	42959	578352	12.77%	0.908%
198	15.242	15.221	15.322	VV	43243	760117	16.79%	1.194%
199	15.363	15.322	15.420	VV	11397	241895	5.34%	0.380%
200	15.441	15.420	15.474	VV	2274	46928	1.04%	0.074%
201	15.511	15.474	15.528	PV	3700	69186	1.53%	0.109%
202	15.545	15.528	15.588	VV	3357	85565	1.89%	0.134%
203	15.641	15.588	15.751	VV	22507	452185	9.99%	0.710%
204	15.780	15.751	15.810	VV	6502	110329	2.44%	0.173%
205	15.873	15.810	15.942	VV	13056	358826	7.92%	0.564%
206	16.034	15.942	16.075	VV	6519	253024	5.59%	0.397%
207	16.111	16.075	16.137	VV	3804	77092	1.70%	0.121%
208	16.159	16.137	16.181	VV	2562	41931	0.93%	0.066%
209	16.197	16.181	16.218	VV	2295	33865	0.75%	0.053%
210	16.281	16.218	16.325	VV	5667	151203	3.34%	0.237%
211	16.343	16.325	16.431	VV	2087	47398	1.05%	0.074%
212	16.481	16.431	16.524	PV	3421	95159	2.10%	0.149%
213	16.580	16.524	16.608	VV	3110	106697	2.36%	0.168%
214	16.655	16.608	16.709	VV	13403	334724	7.39%	0.526%
215	16.761	16.709	16.821	VV	47488	1011251	22.33%	1.588%
216	16.843	16.821	16.865	VV	5037	98586	2.18%	0.155%
217	16.890	16.865	16.968	VV	9643	219137	4.84%	0.344%
218	17.081	16.968	17.110	VV	28560	555517	12.27%	0.872%
219	17.138	17.110	17.184	VV	27334	454081	10.03%	0.713%
220	17.238	17.184	17.278	VV	12841	347487	7.67%	0.546%
221	17.306	17.278	17.360	VV	10530	247540	5.47%	0.389%

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222	17.384	17.360	17.425	VV	3657	115807	2.56%	0.182%
223	17.499	17.425	17.527	VV	5671	227481	5.02%	0.357%
224	17.546	17.527	17.565	VV	4157	82343	1.82%	0.129%
225	17.596	17.565	17.645	VV	15271	374075	8.26%	0.587%
226	17.677	17.645	17.704	VV	14031	294605	6.51%	0.463%
227	17.724	17.704	17.740	VV	4100	76254	1.68%	0.120%
228	17.759	17.740	17.776	VV	5566	88443	1.95%	0.139%
229	17.800	17.776	17.838	VV	7412	157891	3.49%	0.248%
230	17.853	17.838	17.881	VV	3598	78857	1.74%	0.124%
231	17.907	17.881	17.928	VV	2435	66322	1.46%	0.104%
232	17.981	17.928	18.001	VV	3070	93357	2.06%	0.147%
233	18.117	18.001	18.151	VV	11257	450443	9.95%	0.707%
234	18.206	18.151	18.228	VV	11032	263707	5.82%	0.414%
235	18.272	18.228	18.331	VV	11746	457162	10.10%	0.718%
236	18.355	18.331	18.391	VV	5339	164407	3.63%	0.258%
237	18.477	18.391	18.521	VV	22764	1014828	22.41%	1.594%
238	18.539	18.521	18.575	VV	25368	496860	10.97%	0.780%
239	18.638	18.575	18.735	VV	16185	790074	17.45%	1.241%
240	18.761	18.735	18.821	VV	20547	538840	11.90%	0.846%
241	18.845	18.821	18.861	VV	6609	145215	3.21%	0.228%
242	18.897	18.861	18.918	VV	7963	232420	5.13%	0.365%
243	18.947	18.918	18.998	VV	11923	406476	8.98%	0.638%
244	19.052	18.998	19.085	VV	18968	560814	12.39%	0.881%
245	19.111	19.085	19.175	VV	12218	461202	10.19%	0.724%
246	19.306	19.175	19.328	VV	21518	1015638	22.43%	1.595%
247	19.347	19.328	19.414	VV	16581	698282	15.42%	1.097%
248	19.484	19.414	19.508	VV	13628	648392	14.32%	1.018%
249	19.597	19.508	19.675	VV	11353	1018053	22.48%	1.599%
250	19.771	19.675	19.812	VV	17022	1076232	23.77%	1.690%
251	19.843	19.812	19.882	VV	17537	645634	14.26%	1.014%
252	19.914	19.882	19.945	VV	16151	538288	11.89%	0.845%
253	20.019	19.945	20.048	VV	18037	961178	21.23%	1.510%
254	20.090	20.048	20.145	VV	25905	1159246	25.60%	1.821%
255	20.161	20.145	20.195	VV	19143	530554	11.72%	0.833%
256	20.282	20.195	20.311	VV	20391	1265090	27.94%	1.987%
257	20.388	20.311	20.415	VV	22088	1262557	27.88%	1.983%
258	20.473	20.415	20.499	VV	23016	1072141	23.68%	1.684%
259	20.548	20.499	20.568	VV	25734	949143	20.96%	1.491%
260	20.638	20.568	20.661	VV	26406	1395359	30.82%	2.191%
261	20.691	20.661	20.710	VV	26087	741251	16.37%	1.164%
262	20.828	20.710	20.865	VV	28048	2368382	52.31%	3.720%
263	20.884	20.865	20.921	VV	26782	857472	18.94%	1.347%
264	20.949	20.921	20.991	VV	25242	1014592	22.41%	1.593%
265	21.070	20.991	21.145	VV	24369	2122493	46.88%	3.333%
266	21.211	21.145	21.298	VV	23549	1907524	42.13%	2.996%
267	21.316	21.298	21.331	VV	18596	358579	7.92%	0.563%
268	21.383	21.331	21.506	VV	18495	1733709	38.29%	2.723%
269	21.523	21.506	21.608	VV	14019	795414	17.57%	1.249%

					rteres			
270	21.644	21.608	21.725	VV	14736	878635	19.40%	1.380%
271	21.748	21.725	21.954	VV	11051	1174678	25.94%	1.845%
272	22.020	21.954	22.058	VV	5835	343233	7.58%	0.539%
273	22.137	22.058	22.260	VV	6076	385962	8.52%	0.606%
274	22.282	22.260	22.301	PBA	317	65213	1.44%	0.102%
					Sum of corrected areas:	63674465		

Aliphatic EPH 042724.M Tue Apr 30 04:05:46 2024