

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE041524AL\
 Data File : FE047632.D
 Signal(s) : FID1B.ch
 Acq On : 15 Apr 2024 17:25
 Sample : P2114-01MS
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 040224.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	3.150	3.104	3.163	BV	273	2446	0.02%	0.001%
2	3.184	3.163	3.284	VV	1538	46998	0.38%	0.017%
3	3.314	3.284	3.333	PV	3314	34808	0.28%	0.013%
4	3.367	3.333	3.481	VV	491105	4888916	39.31%	1.768%
5	3.500	3.481	3.524	PV	465	7000	0.06%	0.003%
6	3.548	3.524	3.569	VV	1159	14061	0.11%	0.005%
7	3.576	3.569	3.630	VV	273	4661	0.04%	0.002%
8	3.648	3.630	3.670	PV	237	2989	0.02%	0.001%
9	3.705	3.670	3.752	VV	11341	123416	0.99%	0.045%
10	3.784	3.752	3.810	VV	1450	25679	0.21%	0.009%
11	3.835	3.810	3.921	VV	15654	149737	1.20%	0.054%
12	3.950	3.921	3.996	PV	13132	121619	0.98%	0.044%
13	4.040	3.996	4.091	VV	2612	31915	0.26%	0.012%
14	4.105	4.091	4.123	VV	202	2345	0.02%	0.001%
15	4.145	4.123	4.187	PV	1248	21000	0.17%	0.008%
16	4.215	4.187	4.239	VV	1308	16231	0.13%	0.006%
17	4.252	4.239	4.288	VV	167	3486	0.03%	0.001%
18	4.302	4.288	4.311	VV	1541	13740	0.11%	0.005%
19	4.340	4.311	4.486	VV	2934	61883	0.50%	0.022%
20	4.502	4.486	4.550	VV	233	2928	0.02%	0.001%
21	4.560	4.550	4.573	PV	122	812	0.01%	0.000%
22	4.619	4.573	4.638	VV	570390	5520008	44.38%	1.997%
23	4.658	4.638	4.758	VV	563884	5575650	44.83%	2.017%
24	4.778	4.758	4.814	VV	1131	17003	0.14%	0.006%
25	4.839	4.814	4.881	VV	423	8681	0.07%	0.003%
26	4.899	4.881	4.915	PV	389	4026	0.03%	0.001%
27	4.925	4.915	4.963	VV	272	5325	0.04%	0.002%
28	4.980	4.963	5.004	VV	616	8625	0.07%	0.003%
29	5.014	5.004	5.021	VV	179	1950	0.02%	0.001%
30	5.032	5.021	5.061	VV	275	4572	0.04%	0.002%
31	5.084	5.061	5.105	VV	1600	20952	0.17%	0.008%

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32	5.117	5.105	5.154	VV	555	8520	0.07%	0.003%
33	5.166	5.154	5.181	VV	223	2661	0.02%	0.001%
34	5.193	5.181	5.218	VV	411	4961	0.04%	0.002%
35	5.225	5.218	5.253	PV	103	1619	0.01%	0.001%
36	5.275	5.253	5.304	VV	1067	12361	0.10%	0.004%
37	5.337	5.304	5.359	PV	749	15022	0.12%	0.005%
38	5.404	5.359	5.441	VV	624	11232	0.09%	0.004%
39	5.460	5.441	5.494	VV	510	5118	0.04%	0.002%
40	5.523	5.494	5.540	PV	131	1621	0.01%	0.001%
41	5.556	5.540	5.591	VV	733	7367	0.06%	0.003%
42	5.611	5.591	5.654	PV	1998	21254	0.17%	0.008%
43	5.673	5.654	5.705	PV	121	1639	0.01%	0.001%
44	5.717	5.705	5.729	VV	56	618	0.00%	0.000%
45	5.751	5.729	5.768	VV	2588	25429	0.20%	0.009%
46	5.784	5.768	5.801	VV	2940	28150	0.23%	0.010%
47	5.823	5.801	5.842	VV	2140	27081	0.22%	0.010%
48	5.856	5.842	5.911	VV	709	9955	0.08%	0.004%
49	5.918	5.911	5.927	PV	140	1062	0.01%	0.000%
50	5.948	5.927	5.983	VV	278	5167	0.04%	0.002%
51	6.004	5.983	6.029	VV	3407	33797	0.27%	0.012%
52	6.044	6.029	6.058	VV	315	3345	0.03%	0.001%
53	6.070	6.058	6.087	VV	523	4583	0.04%	0.002%
54	6.104	6.087	6.131	VV	361	3629	0.03%	0.001%
55	6.162	6.131	6.193	PV	502	11781	0.09%	0.004%
56	6.208	6.193	6.253	VV	733	13350	0.11%	0.005%
57	6.274	6.253	6.296	PV	414	7099	0.06%	0.003%
58	6.328	6.296	6.375	VV	617269	5995089	48.20%	2.168%
59	6.392	6.375	6.459	VV	8684	146033	1.17%	0.053%
60	6.488	6.459	6.513	VV	1142	25333	0.20%	0.009%
61	6.526	6.513	6.540	VV	466	6270	0.05%	0.002%
62	6.557	6.540	6.601	VV	717	16543	0.13%	0.006%
63	6.620	6.601	6.661	VV	922	15664	0.13%	0.006%
64	6.676	6.661	6.697	VV	282	4850	0.04%	0.002%
65	6.716	6.697	6.739	VV	369	5889	0.05%	0.002%
66	6.785	6.739	6.832	PV	603883	5995265	48.20%	2.168%
67	6.857	6.832	6.886	VV	1265	20587	0.17%	0.007%
68	6.907	6.886	6.926	VV	4752	49655	0.40%	0.018%
69	6.952	6.926	7.043	VV	2994	63866	0.51%	0.023%
70	7.071	7.043	7.090	VV	808	11654	0.09%	0.004%
71	7.113	7.090	7.161	VV	419	11627	0.09%	0.004%
72	7.194	7.161	7.203	VV	1732	24128	0.19%	0.009%
73	7.221	7.203	7.247	VV	6886	76980	0.62%	0.028%
74	7.269	7.247	7.287	VV	3120	34280	0.28%	0.012%
75	7.326	7.287	7.381	VV	6911	94632	0.76%	0.034%
76	7.425	7.381	7.490	PV	605786	6145423	49.41%	2.223%
77	7.503	7.490	7.517	VV	2419	31275	0.25%	0.011%
78	7.543	7.517	7.582	VV	25851	294481	2.37%	0.107%
79	7.621	7.582	7.638	VV	1770	33171	0.27%	0.012%

80	7.645	7.638	7.659	VV	1137	11224	0.09%	0.004%
81	7.679	7.659	7.708	VV	3497	48774	0.39%	0.018%
82	7.730	7.708	7.761	VV	11331	126895	1.02%	0.046%
83	7.791	7.761	7.810	VV	709	16359	0.13%	0.006%
84	7.822	7.810	7.839	VV	563	7951	0.06%	0.003%
85	7.855	7.839	7.884	VV	642	13078	0.11%	0.005%
86	7.907	7.884	7.932	VV	1489	21364	0.17%	0.008%
87	7.948	7.932	7.978	VV	559	7539	0.06%	0.003%
88	7.992	7.978	8.012	VV	484	5567	0.04%	0.002%
89	8.049	8.012	8.117	VV	610221	6090903	48.97%	2.203%
90	8.136	8.117	8.174	VV	2270	54069	0.43%	0.020%
91	8.190	8.174	8.204	VV	2317	29874	0.24%	0.011%
92	8.216	8.204	8.239	VV	1877	24700	0.20%	0.009%
93	8.259	8.239	8.280	VV	1906	25586	0.21%	0.009%
94	8.305	8.280	8.331	VV	2836	38912	0.31%	0.014%
95	8.362	8.331	8.408	VV	2478	40895	0.33%	0.015%
96	8.432	8.408	8.455	VV	2347	32116	0.26%	0.012%
97	8.523	8.455	8.541	VV	1046	32427	0.26%	0.012%
98	8.616	8.541	8.651	VV	630087	6455139	51.90%	2.335%
99	8.662	8.651	8.689	VV	1035	16205	0.13%	0.006%
100	8.730	8.689	8.834	VV	615163	6362042	51.15%	2.301%
101	8.847	8.834	8.881	VV	1206	26303	0.21%	0.010%
102	8.930	8.881	8.996	VV	387790	4003221	32.19%	1.448%
103	9.030	8.996	9.134	VV	616686	6441310	51.79%	2.330%
104	9.148	9.134	9.193	VV	1572	38523	0.31%	0.014%
105	9.227	9.193	9.275	VV	923	33522	0.27%	0.012%
106	9.300	9.275	9.320	VV	2273	31029	0.25%	0.011%
107	9.350	9.320	9.401	VV	1319	40891	0.33%	0.015%
108	9.439	9.401	9.457	VV	1983	35833	0.29%	0.013%
109	9.495	9.457	9.549	VV	4126	89197	0.72%	0.032%
110	9.567	9.549	9.581	VV	171	2461	0.02%	0.001%
111	9.594	9.581	9.614	VV	205	2727	0.02%	0.001%
112	9.623	9.614	9.634	VV	115	1335	0.01%	0.000%
113	9.645	9.634	9.660	VV	158	1412	0.01%	0.001%
114	9.679	9.660	9.717	VV	233	3100	0.02%	0.001%
115	9.738	9.717	9.754	PV	299	3053	0.02%	0.001%
116	9.769	9.754	9.783	VV	602	7073	0.06%	0.003%
117	9.819	9.783	9.938	VV	607670	6412482	51.56%	2.319%
118	9.958	9.938	9.981	VV	1266	23377	0.19%	0.008%
119	9.999	9.981	10.014	VV	3373	39646	0.32%	0.014%
120	10.030	10.014	10.077	VV	4514	60937	0.49%	0.022%
121	10.155	10.077	10.182	VV	1136	31000	0.25%	0.011%
122	10.223	10.182	10.296	VV	629089	6710429	53.95%	2.427%
123	10.318	10.296	10.380	VV	398	9028	0.07%	0.003%
124	10.401	10.380	10.414	VV	207	1782	0.01%	0.001%
125	10.426	10.414	10.468	PV	56	1486	0.01%	0.001%
126	10.502	10.468	10.533	PV	540	7022	0.06%	0.003%

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127	10.558	10.533	10.580	VV	415	6806	0.05%	0.002%
128	10.610	10.580	10.635	VV	574	10297	0.08%	0.004%
129	10.662	10.635	10.687	VV	821	14583	0.12%	0.005%
130	10.697	10.687	10.722	VV	419	5871	0.05%	0.002%
131	10.766	10.722	10.794	VV	476	11648	0.09%	0.004%
132	10.809	10.794	10.825	VV	263	3389	0.03%	0.001%
133	10.872	10.825	10.904	VV	782	20365	0.16%	0.007%
134	10.917	10.904	10.933	VV	562	7156	0.06%	0.003%
135	10.960	10.933	11.001	VV	2050	32210	0.26%	0.012%
136	11.027	11.001	11.139	VV	5490	81085	0.65%	0.029%
137	11.228	11.139	11.271	PV	555344	6188081	49.75%	2.238%
138	11.304	11.271	11.366	VV	579643	6145952	49.41%	2.223%
139	11.373	11.366	11.443	VV	3993	117871	0.95%	0.043%
140	11.468	11.443	11.494	VV	7983	114392	0.92%	0.041%
141	11.511	11.494	11.560	VV	1986	50389	0.41%	0.018%
142	11.595	11.560	11.618	VV	1439	34763	0.28%	0.013%
143	11.667	11.618	11.715	VV	604856	7098797	57.07%	2.568%
144	11.749	11.715	11.801	VV	1260	40710	0.33%	0.015%
145	11.824	11.801	11.844	VV	703	12329	0.10%	0.004%
146	11.864	11.844	11.900	VV	437	10744	0.09%	0.004%
147	11.930	11.900	11.944	VV	526	9171	0.07%	0.003%
148	11.989	11.944	12.042	VV	542770	5871500	47.21%	2.124%
149	12.082	12.042	12.108	VV	3411	54554	0.44%	0.020%
150	12.120	12.108	12.138	VV	705	10901	0.09%	0.004%
151	12.147	12.138	12.164	VV	571	6429	0.05%	0.002%
152	12.178	12.164	12.194	VV	782	9453	0.08%	0.003%
153	12.206	12.194	12.249	VV	599	10675	0.09%	0.004%
154	12.272	12.249	12.298	VV	726	10366	0.08%	0.004%
155	12.334	12.298	12.362	VV	1411	22770	0.18%	0.008%
156	12.385	12.362	12.411	VV	1158	15129	0.12%	0.005%
157	12.429	12.411	12.470	VV	818	12939	0.10%	0.005%
158	12.497	12.470	12.515	VV	312	4732	0.04%	0.002%
159	12.532	12.515	12.541	PV	140	1335	0.01%	0.000%
160	12.582	12.541	12.641	VV	49086	588300	4.73%	0.213%
161	12.663	12.641	12.692	VV	3658	57142	0.46%	0.021%
162	12.702	12.692	12.734	VV	892	14656	0.12%	0.005%
163	12.799	12.734	12.861	VV	3226	58060	0.47%	0.021%
164	12.880	12.861	12.893	PV	171	1685	0.01%	0.001%
165	12.923	12.893	12.940	PV	530	9198	0.07%	0.003%
166	12.978	12.940	13.014	VV	605687	7187313	57.79%	2.600%
167	13.051	13.014	13.198	VV	523321	6227130	50.07%	2.252%
168	13.232	13.198	13.301	VV	7240	110101	0.89%	0.040%
169	13.351	13.301	13.385	VV	518011	6185538	49.73%	2.237%
170	13.423	13.385	13.507	VV	408493	5145937	41.37%	1.861%
171	13.531	13.507	13.551	VV	1679	35996	0.29%	0.013%
172	13.590	13.551	13.626	VV	592922	7087331	56.98%	2.563%
173	13.654	13.626	13.671	VV	24060	349506	2.81%	0.126%
174	13.682	13.671	13.747	VV	15257	300407	2.42%	0.109%

175	13.785	13.747	13.793	VV	rteres 2938	67380	0.54%	0.024%
176	13.816	13.793	13.842	VV	17659	241144	1.94%	0.087%
177	13.855	13.842	13.915	VV	3526	104648	0.84%	0.038%
178	13.933	13.915	13.950	VV	1855	32827	0.26%	0.012%
179	13.965	13.950	13.994	VV	1499	31508	0.25%	0.011%
180	14.017	13.994	14.056	VV	1725	42257	0.34%	0.015%
181	14.117	14.056	14.141	VV	2561	77394	0.62%	0.028%
182	14.176	14.141	14.246	VV	570198	6998372	56.27%	2.531%
183	14.272	14.246	14.298	VV	1248	25835	0.21%	0.009%
184	14.329	14.298	14.344	VV	2932	47227	0.38%	0.017%
185	14.357	14.344	14.444	VV	2452	69688	0.56%	0.025%
186	14.452	14.444	14.477	VV	626	8560	0.07%	0.003%
187	14.503	14.477	14.514	VV	887	13514	0.11%	0.005%
188	14.537	14.514	14.548	VV	1435	22458	0.18%	0.008%
189	14.562	14.548	14.591	VV	1474	27530	0.22%	0.010%
190	14.611	14.591	14.648	VV	1259	22363	0.18%	0.008%
191	14.686	14.648	14.710	VV	523	13921	0.11%	0.005%
192	14.737	14.710	14.764	VV	2318	35626	0.29%	0.013%
193	14.797	14.764	14.823	VV	1012	25827	0.21%	0.009%
194	14.849	14.823	14.893	VV	497	12536	0.10%	0.005%
195	14.910	14.893	14.931	PV	264	2600	0.02%	0.001%
196	14.958	14.931	14.966	VV	549	7131	0.06%	0.003%
197	14.977	14.966	15.016	VV	671	9934	0.08%	0.004%
198	15.081	15.016	15.101	PV	392	11917	0.10%	0.004%
199	15.123	15.101	15.148	VV	593	9921	0.08%	0.004%
200	15.175	15.148	15.188	PV	316	3333	0.03%	0.001%
201	15.230	15.188	15.249	VV	388818	4906245	39.45%	1.775%
202	15.276	15.249	15.424	VV	873361	12437819	100.00%	4.499%
203	15.444	15.424	15.595	VV	4741	317563	2.55%	0.115%
204	15.605	15.595	15.611	VV	1909	18120	0.15%	0.007%
205	15.655	15.611	15.728	VV	22698	422174	3.39%	0.153%
206	15.751	15.728	15.767	VV	1543	32734	0.26%	0.012%
207	15.796	15.767	15.838	VV	4786	103324	0.83%	0.037%
208	15.873	15.838	15.913	VV	6754	119233	0.96%	0.043%
209	15.936	15.913	15.963	VV	961	23619	0.19%	0.009%
210	15.982	15.963	16.007	VV	634	14688	0.12%	0.005%
211	16.057	16.007	16.088	VV	643	24752	0.20%	0.009%
212	16.133	16.088	16.154	VV	785	19897	0.16%	0.007%
213	16.172	16.154	16.206	VV	928	18514	0.15%	0.007%
214	16.227	16.206	16.241	VV	396	6537	0.05%	0.002%
215	16.301	16.241	16.418	VV	513436	6920054	55.64%	2.503%
216	16.428	16.418	16.437	VV	142	1074	0.01%	0.000%
217	16.495	16.437	16.546	PV	792	19418	0.16%	0.007%
218	16.600	16.546	16.628	PV	847	17298	0.14%	0.006%
219	16.669	16.628	16.703	VV	2078	35653	0.29%	0.013%
220	16.787	16.703	16.803	PV	314301	4645479	37.35%	1.680%
221	16.821	16.803	16.894	VV	364765	4951019	39.81%	1.791%

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222	16.905	16.894	17.061	VV	8413	458740	3.69%	0.166%
223	17.106	17.061	17.117	VV	2753	84686	0.68%	0.031%
224	17.169	17.117	17.213	VV	285324	4049007	32.55%	1.464%
225	17.250	17.213	17.381	VV	512657	7369807	59.25%	2.666%
226	17.392	17.381	17.419	VV	2167	44203	0.36%	0.016%
227	17.438	17.419	17.483	VV	1879	61896	0.50%	0.022%
228	17.497	17.483	17.518	VV	1670	29195	0.23%	0.011%
229	17.534	17.518	17.546	VV	1072	16761	0.13%	0.006%
230	17.613	17.546	17.657	VV	2084	69511	0.56%	0.025%
231	17.695	17.657	17.728	VV	4606	73783	0.59%	0.027%
232	17.742	17.728	17.757	VV	266	3133	0.03%	0.001%
233	17.778	17.757	17.801	VV	609	8554	0.07%	0.003%
234	17.822	17.801	17.848	VV	677	10300	0.08%	0.004%
235	17.880	17.848	17.898	VV	458	7789	0.06%	0.003%
236	17.927	17.898	17.950	PV	980	16065	0.13%	0.006%
237	18.025	17.950	18.058	PV	5636	107345	0.86%	0.039%
238	18.137	18.058	18.185	VV	521123	7029128	56.51%	2.542%
239	18.223	18.185	18.250	VV	1923	30583	0.25%	0.011%
240	18.291	18.250	18.313	PV	1856	30271	0.24%	0.011%
241	18.323	18.313	18.345	VV	750	9487	0.08%	0.003%
242	18.380	18.345	18.396	VV	663	9601	0.08%	0.003%
243	18.491	18.396	18.503	PV	10477	181552	1.46%	0.066%
244	18.538	18.503	18.555	VV	222935	3196837	25.70%	1.156%
245	18.573	18.555	18.736	VV	193318	3832114	30.81%	1.386%
246	18.796	18.736	18.919	VV	259620	4476035	35.99%	1.619%
247	18.969	18.919	19.021	VV	496368	7344415	59.05%	2.656%
248	19.073	19.021	19.101	VV	5939	234988	1.89%	0.085%
249	19.128	19.101	19.156	VV	4640	122873	0.99%	0.044%
250	19.188	19.156	19.201	VV	2579	69093	0.56%	0.025%
251	19.321	19.201	19.344	VV	9947	381518	3.07%	0.138%
252	19.364	19.344	19.395	VV	7627	194041	1.56%	0.070%
253	19.417	19.395	19.433	VV	5000	111373	0.90%	0.040%
254	19.499	19.433	19.514	VV	5124	237877	1.91%	0.086%
255	19.568	19.514	19.590	VV	5447	229194	1.84%	0.083%
256	19.616	19.590	19.641	VV	5389	151428	1.22%	0.055%
257	19.684	19.641	19.694	VV	4986	156123	1.26%	0.056%
258	19.753	19.694	19.799	VV	501853	7655578	61.55%	2.769%
259	19.817	19.799	19.835	VV	8610	174305	1.40%	0.063%
260	19.868	19.835	19.878	VV	8491	208686	1.68%	0.075%
261	19.889	19.878	19.901	VV	7806	108574	0.87%	0.039%
262	19.933	19.901	19.958	VV	8746	268961	2.16%	0.097%
263	20.038	19.958	20.054	VV	9652	497720	4.00%	0.180%
264	20.122	20.054	20.145	VV	15959	644171	5.18%	0.233%
265	20.189	20.145	20.201	VV	12401	409034	3.29%	0.148%
266	20.404	20.201	20.418	VV	18895	2056191	16.53%	0.744%
267	20.493	20.418	20.541	VV	518937	8858205	71.22%	3.204%
268	20.631	20.541	20.643	VV	28857	1491374	11.99%	0.539%
269	20.657	20.643	20.680	VV	28477	607260	4.88%	0.220%

270	20.849	20.680	20.929	VV	rteres 33223	4404868	35.42%	1.593%
271	20.939	20.929	20.947	VV	27875	294137	2.36%	0.106%
272	20.981	20.947	21.017	VV	27972	1158524	9.31%	0.419%
273	21.064	21.017	21.167	VV	26805	2306308	18.54%	0.834%
274	21.240	21.167	21.319	VV	462395	9598401	77.17%	3.472%
275	21.428	21.319	21.514	VV	20388	2248002	18.07%	0.813%
276	21.559	21.514	21.570	VV	15638	524316	4.22%	0.190%
277	21.588	21.570	21.604	VV	15161	306896	2.47%	0.111%
278	21.614	21.604	21.633	VV	14512	247348	1.99%	0.089%
279	21.672	21.633	21.723	VV	15190	749999	6.03%	0.271%
280	21.751	21.723	21.841	VV	12251	757185	6.09%	0.274%
281	21.847	21.841	21.861	VV	7701	88304	0.71%	0.032%
282	21.908	21.861	21.920	VV	7011	244622	1.97%	0.088%
283	21.970	21.920	21.980	VV	6263	229783	1.85%	0.083%
284	22.007	21.980	22.076	VV	7173	312418	2.51%	0.113%
285	22.175	22.076	22.268	VV	298923	7530889	60.55%	2.724%

Sum of corrected areas: 276482099

Aliphatic EPH 040224.M Tue Apr 16 07:06:06 2024