

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE051724AL\
 Data File : FE048261.D
 Signal(s) : FID1B.ch
 Acq On : 18 May 2024 01:39
 Sample : P2513-04MS
 Misc :
 ALS Vial : 34 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	3.126	3.104	3.176	BV	227	5131	0.05%	0.003%
2	3.201	3.176	3.278	PV	725	13525	0.14%	0.007%
3	3.293	3.278	3.313	PV	142	2116	0.02%	0.001%
4	3.345	3.313	3.478	VV	415300	4046298	42.25%	2.030%
5	3.489	3.478	3.541	VV	352	6161	0.06%	0.003%
6	3.552	3.541	3.615	PV	173	2605	0.03%	0.001%
7	3.627	3.615	3.640	VV	128	984	0.01%	0.000%
8	3.657	3.640	3.671	VV	243	2548	0.03%	0.001%
9	3.691	3.671	3.708	VV	523	7104	0.07%	0.004%
10	3.716	3.708	3.760	VV	404	4811	0.05%	0.002%
11	3.776	3.760	3.808	PV	139	2788	0.03%	0.001%
12	3.816	3.808	3.911	VV	196	1941	0.02%	0.001%
13	3.929	3.911	4.001	PBA	195	-1082	-0.01%	-0.001%
14	4.028	4.001	4.111	BV	85	2545	0.03%	0.001%
15	4.134	4.111	4.167	PV	409	6206	0.06%	0.003%
16	4.184	4.167	4.229	VV	404	6902	0.07%	0.003%
17	4.246	4.229	4.265	VV	187	2520	0.03%	0.001%
18	4.321	4.265	4.471	PV	1589	36557	0.38%	0.018%
19	4.481	4.471	4.509	VV	140	1570	0.02%	0.001%
20	4.521	4.509	4.556	PV	111	1732	0.02%	0.001%
21	4.596	4.556	4.615	VV	476016	4549036	47.50%	2.282%
22	4.634	4.615	4.734	VV	496741	4785506	49.97%	2.400%
23	4.753	4.734	4.798	VV	751	14163	0.15%	0.007%
24	4.822	4.798	4.861	VV	532	9484	0.10%	0.005%
25	4.877	4.861	4.932	VV	311	8140	0.08%	0.004%
26	4.942	4.932	4.948	VV	168	1279	0.01%	0.001%
27	4.963	4.948	4.978	VV	297	3868	0.04%	0.002%
28	4.980	4.978	4.994	VV	276	1770	0.02%	0.001%
29	5.013	4.994	5.041	VV	246	4708	0.05%	0.002%
30	5.051	5.041	5.077	VV	206	2975	0.03%	0.001%
31	5.097	5.077	5.158	VV	254	5979	0.06%	0.003%

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32	5.174	5.158	5.198	VV	131	1592	0.02%	0.001%
33	5.204	5.198	5.217	PV	102	759	0.01%	0.000%
34	5.251	5.217	5.274	VV	351	4665	0.05%	0.002%
35	5.295	5.274	5.344	VV	470	7150	0.07%	0.004%
36	5.354	5.344	5.367	VV	144	1754	0.02%	0.001%
37	5.379	5.367	5.396	VV	295	2912	0.03%	0.001%
38	5.408	5.396	5.425	VV	176	1464	0.02%	0.001%
39	5.438	5.425	5.464	VV	139	1781	0.02%	0.001%
40	5.478	5.464	5.488	PV	125	1131	0.01%	0.001%
41	5.495	5.488	5.518	VV	152	1651	0.02%	0.001%
42	5.536	5.518	5.570	VV	471	5638	0.06%	0.003%
43	5.583	5.570	5.587	VV	102	677	0.01%	0.000%
44	5.601	5.587	5.644	VV	262	2381	0.02%	0.001%
45	5.665	5.644	5.707	PV	278	4507	0.05%	0.002%
46	5.728	5.707	5.747	VV	1340	14202	0.15%	0.007%
47	5.765	5.747	5.821	VV	2392	30347	0.32%	0.015%
48	5.835	5.821	5.891	VV	428	6377	0.07%	0.003%
49	5.918	5.891	5.943	VV	285	4732	0.05%	0.002%
50	5.955	5.943	5.966	VV	134	1007	0.01%	0.001%
51	5.979	5.966	6.027	VV	170	5276	0.06%	0.003%
52	6.044	6.027	6.055	VV	240	3108	0.03%	0.002%
53	6.066	6.055	6.085	VV	267	2787	0.03%	0.001%
54	6.094	6.085	6.129	VV	117	2383	0.02%	0.001%
55	6.165	6.129	6.200	PV	130	3158	0.03%	0.002%
56	6.210	6.200	6.224	VV	89	841	0.01%	0.000%
57	6.236	6.224	6.265	VV	102	1972	0.02%	0.001%
58	6.301	6.265	6.364	VV	513012	5057200	52.81%	2.537%
59	6.374	6.364	6.453	VV	2953	88747	0.93%	0.045%
60	6.468	6.453	6.572	VV	1142	46696	0.49%	0.023%
61	6.598	6.572	6.671	VV	695	24568	0.26%	0.012%
62	6.707	6.671	6.725	VV	500	10910	0.11%	0.005%
63	6.761	6.725	6.820	VV	484241	4807473	50.20%	2.412%
64	6.836	6.820	6.859	VV	1200	16716	0.17%	0.008%
65	6.884	6.859	7.001	VV	5368	77397	0.81%	0.039%
66	7.016	7.001	7.034	VV	146	2640	0.03%	0.001%
67	7.044	7.034	7.077	VV	197	3610	0.04%	0.002%
68	7.087	7.077	7.141	VV	272	4623	0.05%	0.002%
69	7.181	7.141	7.215	PV	428	7087	0.07%	0.004%
70	7.246	7.215	7.271	VV	1862	22845	0.24%	0.011%
71	7.300	7.271	7.321	VV	3363	37171	0.39%	0.019%
72	7.333	7.321	7.358	VV	411	5633	0.06%	0.003%
73	7.398	7.358	7.516	VV	520851	5296530	55.31%	2.657%
74	7.534	7.516	7.581	VV	1876	41020	0.43%	0.021%
75	7.594	7.581	7.611	VV	1206	16897	0.18%	0.008%
76	7.620	7.611	7.651	VV	874	14572	0.15%	0.007%
77	7.672	7.651	7.687	VV	632	10378	0.11%	0.005%
78	7.705	7.687	7.751	VV	1485	21093	0.22%	0.011%
79	7.766	7.751	7.814	VV	314	7440	0.08%	0.004%

80	7.828	7.814	7.854	VV	176	2778	0.03%	0.001%
81	7.862	7.854	7.868	VV	136	957	0.01%	0.000%
82	7.882	7.868	7.921	VV	311	5252	0.05%	0.003%
83	7.923	7.921	7.961	VV	141	1272	0.01%	0.001%
84	8.279	8.260	8.305	VV	863	14405	0.15%	0.007%
85	8.316	8.305	8.320	VV	438	3400	0.04%	0.002%
86	8.337	8.320	8.378	VV	571	11377	0.12%	0.006%
87	8.408	8.378	8.446	VV	377	10477	0.11%	0.005%
88	8.481	8.446	8.501	VV	414	9294	0.10%	0.005%
89	8.513	8.501	8.531	VV	631	7766	0.08%	0.004%
90	8.542	8.531	8.554	VV	403	4301	0.04%	0.002%
91	8.590	8.554	8.667	VV	489998	5200346	54.30%	2.609%
92	8.701	8.667	8.851	VV	527950	5360072	55.97%	2.689%
93	9.001	8.969	9.108	VV	528789	5442236	56.83%	2.730%
94	9.123	9.108	9.170	VV	1347	34876	0.36%	0.017%
95	9.198	9.170	9.209	VV	699	14362	0.15%	0.007%
96	9.214	9.209	9.224	VV	595	4779	0.05%	0.002%
97	9.239	9.224	9.254	VV	688	10125	0.11%	0.005%
98	9.274	9.254	9.300	VV	1796	25894	0.27%	0.013%
99	9.320	9.300	9.374	VV	664	19473	0.20%	0.010%
100	9.410	9.374	9.429	VV	1604	29357	0.31%	0.015%
101	9.469	9.429	9.541	VV	4270	94472	0.99%	0.047%
102	9.565	9.541	9.581	VV	287	4629	0.05%	0.002%
103	9.598	9.581	9.637	VV	398	5899	0.06%	0.003%
104	9.649	9.637	9.675	VV	203	1848	0.02%	0.001%
105	9.702	9.675	9.723	PV	259	3234	0.03%	0.002%
106	9.742	9.723	9.756	PV	758	9052	0.09%	0.005%
107	9.790	9.756	9.913	VV	477976	5233164	54.65%	2.625%
108	9.934	9.913	9.951	VV	1587	28247	0.29%	0.014%
109	9.974	9.951	9.989	VV	4756	60829	0.64%	0.031%
110	10.002	9.989	10.077	VV	3724	63185	0.66%	0.032%
111	10.130	10.077	10.158	VV	1090	29808	0.31%	0.015%
112	10.196	10.158	10.343	VV	476658	5314572	55.50%	2.666%
113	10.370	10.343	10.389	VV	278	5464	0.06%	0.003%
114	10.402	10.389	10.445	VV	191	2882	0.03%	0.001%
115	10.475	10.445	10.514	VV	459	6861	0.07%	0.003%
116	10.533	10.514	10.556	VV	262	3637	0.04%	0.002%
117	10.584	10.556	10.609	VV	468	7263	0.08%	0.004%
118	10.639	10.609	10.658	VV	445	7335	0.08%	0.004%
119	10.669	10.658	10.695	VV	470	6392	0.07%	0.003%
120	10.713	10.695	10.749	VV	380	5631	0.06%	0.003%
121	10.787	10.749	10.811	VV	316	4800	0.05%	0.002%
122	10.847	10.811	10.875	VV	598	11066	0.12%	0.006%
123	10.889	10.875	10.897	VV	286	2960	0.03%	0.001%
124	10.932	10.897	10.967	VV	1319	25098	0.26%	0.013%
125	10.998	10.967	11.062	VV	4354	69481	0.73%	0.035%
126	11.070	11.062	11.114	VV	260	4249	0.04%	0.002%

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127	11.196	11.114	11.241	PV	446637	4969359	51.89%	2.493%
128	11.272	11.241	11.418	VV	430831	5113245	53.39%	2.565%
129	11.440	11.418	11.469	VV	3963	73891	0.77%	0.037%
130	11.487	11.469	11.543	VV	1971	59256	0.62%	0.030%
131	11.568	11.543	11.601	VV	1306	36804	0.38%	0.018%
132	11.639	11.601	11.703	VV	470002	5290595	55.25%	2.654%
133	11.723	11.703	11.771	VV	1493	40205	0.42%	0.020%
134	11.796	11.771	11.816	VV	1027	18439	0.19%	0.009%
135	11.836	11.816	11.881	VV	545	17497	0.18%	0.009%
136	11.898	11.881	11.924	VV	656	13265	0.14%	0.007%
137	11.960	11.924	12.014	VV	494417	5215942	54.47%	2.616%
138	12.029	12.014	12.064	VV	1633	32366	0.34%	0.016%
139	12.112	12.064	12.130	VV	1522	42033	0.44%	0.021%
140	12.145	12.130	12.160	VV	1277	16419	0.17%	0.008%
141	12.175	12.160	12.213	VV	1382	21803	0.23%	0.011%
142	12.244	12.213	12.271	VV	456	9991	0.10%	0.005%
143	12.307	12.271	12.340	VV	1118	21050	0.22%	0.011%
144	12.363	12.340	12.388	VV	1024	16592	0.17%	0.008%
145	12.398	12.388	12.421	VV	690	8098	0.08%	0.004%
146	12.430	12.421	12.450	VV	241	2635	0.03%	0.001%
147	12.468	12.450	12.488	VV	485	6107	0.06%	0.003%
148	12.498	12.488	12.514	VV	126	2052	0.02%	0.001%
149	12.551	12.514	12.618	VV	20930	245796	2.57%	0.123%
150	12.639	12.618	12.703	VV	1856	40693	0.42%	0.020%
151	12.771	12.703	12.830	VV	1936	42752	0.45%	0.021%
152	12.849	12.830	12.864	PV	392	4748	0.05%	0.002%
153	12.896	12.864	12.914	VV	1239	18439	0.19%	0.009%
154	12.949	12.914	12.983	VV	445754	5258447	54.91%	2.638%
155	13.017	12.983	13.175	VV	435906	5023631	52.46%	2.520%
156	13.200	13.175	13.281	VV	5904	109279	1.14%	0.055%
157	13.316	13.281	13.353	VV	428550	4959835	51.79%	2.488%
158	13.394	13.353	13.478	VV	359659	4376122	45.70%	2.195%
159	13.486	13.478	13.523	VV	1536	38987	0.41%	0.020%
160	13.561	13.523	13.693	VV	421759	5172246	54.01%	2.594%
161	13.708	13.693	13.724	VV	671	11033	0.12%	0.006%
162	13.738	13.724	13.749	VV	606	8385	0.09%	0.004%
163	13.784	13.749	13.854	VV	4369	76530	0.80%	0.038%
164	13.902	13.854	13.961	VV	1888	51613	0.54%	0.026%
165	13.987	13.961	14.000	VV	1174	19357	0.20%	0.010%
166	14.008	14.000	14.030	VV	1019	12908	0.13%	0.006%
167	14.049	14.030	14.073	VV	970	16569	0.17%	0.008%
168	14.095	14.073	14.111	VV	837	13341	0.14%	0.007%
169	14.146	14.111	14.204	VV	409575	5082439	53.07%	2.549%
170	14.218	14.204	14.260	VV	847	18420	0.19%	0.009%
171	14.270	14.260	14.303	VV	300	5445	0.06%	0.003%
172	14.324	14.303	14.341	VV	761	9599	0.10%	0.005%
173	14.352	14.341	14.420	VV	430	12793	0.13%	0.006%
174	14.434	14.420	14.448	VV	173	1416	0.01%	0.001%

175	14.475	14.448	14.500	PV	212	3204	0.03%	0.002%
176	14.544	14.500	14.561	VV	810	14685	0.15%	0.007%
177	14.580	14.561	14.624	VV	1002	21429	0.22%	0.011%
178	14.644	14.624	14.684	VV	460	8175	0.09%	0.004%
179	14.706	14.684	14.751	PV	1340	22679	0.24%	0.011%
180	14.771	14.751	14.791	VV	383	6393	0.07%	0.003%
181	14.815	14.791	14.854	VV	559	13693	0.14%	0.007%
182	14.878	14.854	14.899	VV	1059	14536	0.15%	0.007%
183	14.938	14.899	14.980	VV	549	12283	0.13%	0.006%
184	14.996	14.980	15.015	PV	182	2166	0.02%	0.001%
185	15.059	15.015	15.071	VV	172	4139	0.04%	0.002%
186	15.096	15.071	15.123	VV	290	5824	0.06%	0.003%
187	15.143	15.123	15.153	PV	262	2291	0.02%	0.001%
188	15.194	15.153	15.214	PV	293602	3802657	39.71%	1.907%
189	15.242	15.214	15.402	VV	561044	9576547	100.00%	4.804%
190	15.410	15.402	15.481	VV	3671	138471	1.45%	0.069%
191	15.497	15.481	15.514	VV	2472	46209	0.48%	0.023%
192	15.537	15.514	15.584	VV	2234	79571	0.83%	0.040%
193	15.632	15.584	15.706	VV	13401	350921	3.66%	0.176%
194	15.724	15.706	15.739	VV	1277	23574	0.25%	0.012%
195	15.765	15.739	15.805	VV	3008	72544	0.76%	0.036%
196	15.841	15.805	15.884	VV	2761	73914	0.77%	0.037%
197	15.903	15.884	15.930	VV	1006	22648	0.24%	0.011%
198	15.944	15.930	15.958	VV	761	11117	0.12%	0.006%
199	15.971	15.958	15.981	VV	682	8376	0.09%	0.004%
200	16.026	15.981	16.055	VV	870	31065	0.32%	0.016%
201	16.098	16.055	16.122	VV	752	22736	0.24%	0.011%
202	16.179	16.122	16.207	VV	818	29042	0.30%	0.015%
203	16.269	16.207	16.351	VV	390122	5097719	53.23%	2.557%
204	16.355	16.351	16.374	VV	340	3046	0.03%	0.002%
205	16.399	16.374	16.414	VV	196	3378	0.04%	0.002%
206	16.466	16.414	16.514	PV	494	14728	0.15%	0.007%
207	16.564	16.514	16.585	PV	794	17087	0.18%	0.009%
208	16.607	16.585	16.622	VV	611	9353	0.10%	0.005%
209	16.652	16.622	16.690	VV	1318	27521	0.29%	0.014%
210	16.751	16.690	16.766	PV	248823	3526219	36.82%	1.769%
211	16.782	16.766	16.974	VV	285323	4187284	43.72%	2.100%
212	16.997	16.974	17.028	VV	3616	93240	0.97%	0.047%
213	17.067	17.028	17.088	VV	3980	105164	1.10%	0.053%
214	17.131	17.088	17.184	VV	210599	3093522	32.30%	1.552%
215	17.218	17.184	17.352	VV	396584	5512387	57.56%	2.765%
216	17.366	17.352	17.378	VV	2340	33788	0.35%	0.017%
217	17.387	17.378	17.438	VV	2066	64690	0.68%	0.032%
218	17.471	17.438	17.514	VV	1834	69912	0.73%	0.035%
219	17.538	17.514	17.567	VV	1449	41053	0.43%	0.021%
220	17.592	17.567	17.619	VV	1724	42141	0.44%	0.021%
221	17.664	17.619	17.692	VV	4160	87389	0.91%	0.044%

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222	17.703	17.692	17.727	VV	674	11587	0.12%	0.006%
223	17.752	17.727	17.767	VV	673	13866	0.14%	0.007%
224	17.790	17.767	17.821	VV	755	17071	0.18%	0.009%
225	17.844	17.821	17.864	VV	388	7499	0.08%	0.004%
226	17.894	17.864	17.914	VV	324	6717	0.07%	0.003%
227	17.994	17.914	18.022	PV	3901	63205	0.66%	0.032%
228	18.105	18.022	18.168	VV	373069	5218098	54.49%	2.617%
229	18.192	18.168	18.219	VV	1122	18617	0.19%	0.009%
230	18.255	18.219	18.276	VV	959	15949	0.17%	0.008%
231	18.287	18.276	18.308	VV	376	4789	0.05%	0.002%
232	18.431	18.308	18.441	PV	844	2885	0.03%	0.001%
233	18.499	18.441	18.517	VV	166973	2531430	26.43%	1.270%
234	18.536	18.517	18.711	VV	148082	2948410	30.79%	1.479%
235	18.755	18.711	18.894	VV	207637	3502385	36.57%	1.757%
236	18.935	18.894	18.993	VV	371690	5532141	57.77%	2.775%
237	19.036	18.993	19.068	VV	4311	161482	1.69%	0.081%
238	19.094	19.068	19.138	VV	3482	117414	1.23%	0.059%
239	19.158	19.138	19.167	VV	2489	41433	0.43%	0.021%
240	19.225	19.167	19.244	VV	2362	105619	1.10%	0.053%
241	19.300	19.244	19.312	VV	6564	154158	1.61%	0.077%
242	19.329	19.312	19.384	VV	6702	181432	1.89%	0.091%
243	19.413	19.384	19.447	VV	2631	89443	0.93%	0.045%
244	19.470	19.447	19.480	VV	2436	45616	0.48%	0.023%
245	19.531	19.480	19.548	VV	2807	99515	1.04%	0.050%
246	19.718	19.548	19.764	VV	376734	5705430	59.58%	2.862%
247	19.781	19.764	19.801	VV	4605	91608	0.96%	0.046%
248	19.830	19.801	19.852	VV	4221	118943	1.24%	0.060%
249	19.896	19.852	19.931	VV	4500	190299	1.99%	0.095%
250	20.006	19.931	20.034	VV	4446	248653	2.60%	0.125%
251	20.087	20.034	20.113	VV	8482	269291	2.81%	0.135%
252	20.161	20.113	20.171	VV	5639	189325	1.98%	0.095%
253	20.357	20.171	20.374	VV	9066	887726	9.27%	0.445%
254	20.458	20.374	20.517	VV	366190	6172605	64.46%	3.096%
255	20.617	20.517	20.646	VV	14950	966687	10.09%	0.485%
256	20.681	20.646	20.708	VV	14403	481554	5.03%	0.242%
257	20.809	20.708	20.851	VV	16373	1201715	12.55%	0.603%
258	20.875	20.851	20.888	VV	13930	310704	3.24%	0.156%
259	20.925	20.888	20.934	VV	13889	375123	3.92%	0.188%
260	20.976	20.934	21.023	VV	14270	749281	7.82%	0.376%
261	21.037	21.023	21.053	VV	13554	238292	2.49%	0.120%
262	21.092	21.053	21.120	VV	12920	524528	5.48%	0.263%
263	21.196	21.120	21.438	VV	307972	7624241	79.61%	3.824%
264	21.512	21.438	21.527	VV	8398	446776	4.67%	0.224%
265	21.566	21.527	21.581	VV	8003	259428	2.71%	0.130%
266	21.621	21.581	21.701	VV	8820	533797	5.57%	0.268%
267	21.717	21.701	21.732	VV	6061	109598	1.14%	0.055%
268	21.738	21.732	21.901	VV	5778	457790	4.78%	0.230%
269	22.120	21.901	22.272	VV	211389	5701548	59.54%	2.860%

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Sum of corrected areas: 199354906

Aliphatic EPH 042724.M Sat May 18 06:50:06 2024