

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE012624AL\
Data File : FE046421.D
Signal(s) : FID1B.ch
Acq On : 26 Jan 2024 17:41
Sample : P1242-02DL 5X
Misc :
ALS Vial : 33 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 012524.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	3.104	3.181	BV	824	8665	0.15%	0.013%
2	3.198	3.181	3.251	VV	268	5285	0.09%	0.008%
3	3.268	3.251	3.291	VV	164	1821	0.03%	0.003%
4	3.321	3.291	3.334	PV	118	1873	0.03%	0.003%
5	3.399	3.334	3.423	VV	445	8774	0.15%	0.013%
6	3.434	3.423	3.449	VV	169	2056	0.04%	0.003%
7	3.493	3.449	3.508	VV	165	4361	0.07%	0.006%
8	3.560	3.508	3.611	VV	405	10897	0.19%	0.016%
9	3.638	3.611	3.654	VV	311	5649	0.10%	0.008%
10	3.690	3.654	3.785	VV	5822	89808	1.53%	0.134%
11	3.809	3.785	3.869	VV	2859	50255	0.86%	0.075%
12	3.890	3.869	3.944	VV	947	20862	0.36%	0.031%
13	3.995	3.944	4.025	VV	345	13328	0.23%	0.020%
14	4.046	4.025	4.094	VV	309	9572	0.16%	0.014%
15	4.116	4.094	4.150	VV	242	6437	0.11%	0.010%
16	4.204	4.150	4.234	VV	442	15745	0.27%	0.023%
17	4.243	4.234	4.261	VV	345	4948	0.08%	0.007%
18	4.270	4.261	4.314	VV	364	7508	0.13%	0.011%
19	4.337	4.314	4.368	VV	240	5777	0.10%	0.009%
20	4.400	4.368	4.416	VV	185	4843	0.08%	0.007%
21	4.463	4.416	4.519	VV	487	15711	0.27%	0.023%
22	4.584	4.519	4.608	VV	252	8397	0.14%	0.012%
23	4.632	4.608	4.647	VV	160	2289	0.04%	0.003%
24	4.677	4.647	4.694	VV	260	3954	0.07%	0.006%
25	4.705	4.694	4.727	VV	116	1876	0.03%	0.003%
26	4.745	4.727	4.784	VV	263	5284	0.09%	0.008%
27	4.821	4.784	4.841	VV	222	4908	0.08%	0.007%
28	4.859	4.841	4.867	VV	155	2006	0.03%	0.003%
29	4.881	4.867	4.917	VV	300	6729	0.11%	0.010%
30	4.929	4.917	4.939	VV	297	3040	0.05%	0.005%
31	4.964	4.939	5.014	VV	623	11778	0.20%	0.018%
32	5.040	5.014	5.072	VV	341	5270	0.09%	0.008%
33	5.079	5.072	5.088	VV	94	771	0.01%	0.001%
34	5.138	5.088	5.150	VV	177	3513	0.06%	0.005%
35	5.167	5.150	5.198	VV	448	7998	0.14%	0.012%
36	5.213	5.198	5.236	VV	482	7500	0.13%	0.011%

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37	5.248	5.236	5.263	VV	356	4551	0.08%	0.007%
38	5.277	5.263	5.338	VV	351	6642	0.11%	0.010%
39	5.375	5.338	5.384	VV	285	3157	0.05%	0.005%
40	5.398	5.384	5.417	VV	270	3972	0.07%	0.006%
41	5.450	5.417	5.464	VV	407	9626	0.16%	0.014%
42	5.473	5.464	5.511	VV	440	8477	0.14%	0.013%
43	5.535	5.511	5.576	VV	360	7482	0.13%	0.011%
44	5.601	5.576	5.738	PV	2845	57395	0.98%	0.085%
45	5.774	5.738	5.834	VV	749	22464	0.38%	0.033%
46	5.859	5.834	5.871	VV	602	7906	0.14%	0.012%
47	5.898	5.871	5.934	VV	1268	30013	0.51%	0.045%
48	5.958	5.934	5.969	VV	498	8648	0.15%	0.013%
49	5.988	5.969	6.037	VV	992	25352	0.43%	0.038%
50	6.048	6.037	6.060	VV	441	5043	0.09%	0.007%
51	6.075	6.060	6.108	VV	793	13021	0.22%	0.019%
52	6.128	6.108	6.148	VV	696	12480	0.21%	0.019%
53	6.157	6.148	6.168	VV	454	4903	0.08%	0.007%
54	6.225	6.168	6.251	VV	884	32903	0.56%	0.049%
55	6.273	6.251	6.291	VV	1087	17023	0.29%	0.025%
56	6.338	6.291	6.374	VV	1260	45225	0.77%	0.067%
57	6.398	6.374	6.411	VV	968	15359	0.26%	0.023%
58	6.420	6.411	6.428	VV	775	7422	0.13%	0.011%
59	6.447	6.428	6.479	VV	1076	22498	0.38%	0.033%
60	6.505	6.479	6.522	VV	662	14404	0.25%	0.021%
61	6.552	6.522	6.606	VV	1169	36266	0.62%	0.054%
62	6.630	6.606	6.697	VV	4552	74935	1.28%	0.111%
63	6.717	6.697	6.730	VV	598	9754	0.17%	0.015%
64	6.748	6.730	6.760	VV	953	12583	0.22%	0.019%
65	6.781	6.760	6.806	VV	2343	35703	0.61%	0.053%
66	6.828	6.806	6.843	VV	822	16076	0.27%	0.024%
67	6.854	6.843	6.865	VV	842	9208	0.16%	0.014%
68	6.882	6.865	6.894	VV	815	12080	0.21%	0.018%
69	6.911	6.894	6.938	VV	1499	23574	0.40%	0.035%
70	6.953	6.938	6.974	VV	1117	19484	0.33%	0.029%
71	6.988	6.974	7.003	VV	895	13253	0.23%	0.020%
72	7.034	7.003	7.091	VV	2816	65383	1.12%	0.097%
73	7.117	7.091	7.128	VV	954	18858	0.32%	0.028%
74	7.157	7.128	7.178	VV	1827	39504	0.68%	0.059%
75	7.201	7.178	7.227	VV	2132	38211	0.65%	0.057%
76	7.265	7.227	7.291	VV	2002	56657	0.97%	0.084%
77	7.306	7.291	7.324	VV	1770	25243	0.43%	0.038%
78	7.347	7.324	7.388	VV	2863	53871	0.92%	0.080%
79	7.410	7.388	7.429	VV	1480	26334	0.45%	0.039%
80	7.446	7.429	7.462	VV	1184	18240	0.31%	0.027%
81	7.478	7.462	7.487	VV	882	11565	0.20%	0.017%
82	7.575	7.487	7.599	VV	8353	161373	2.76%	0.240%
83	7.614	7.599	7.644	VV	1479	35842	0.61%	0.053%
84	7.654	7.644	7.714	VV	1178	38885	0.66%	0.058%
85	7.747	7.714	7.782	VV	2783	61416	1.05%	0.091%
86	7.799	7.782	7.823	VV	1219	23231	0.40%	0.035%
87	7.842	7.823	7.861	VV	1040	18886	0.32%	0.028%
88	8.002	7.991	8.023	VV	3756	65476	1.12%	0.097%
89	8.036	8.023	8.077	VV	3359	92257	1.58%	0.137%

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90	8.100	8.077	8.123	VV	2791	60840	1.04%	0.090%
91	8.147	8.123	8.165	VV	2995	54386	0.93%	0.081%
92	8.182	8.165	8.191	VV	2741	36927	0.63%	0.055%
93	8.205	8.191	8.229	VV	3217	51108	0.87%	0.076%
94	8.273	8.229	8.301	VV	3573	85791	1.47%	0.128%
95	8.315	8.301	8.340	VV	1628	34094	0.58%	0.051%
96	8.361	8.340	8.374	VV	2101	33873	0.58%	0.050%
97	8.388	8.374	8.400	VV	1909	27535	0.47%	0.041%
98	8.454	8.400	8.488	VV	9770	201357	3.44%	0.299%
99	8.497	8.488	8.528	VV	2380	47193	0.81%	0.070%
100	8.568	8.528	8.582	VV	2113	62055	1.06%	0.092%
101	8.602	8.582	8.625	VV	2187	49809	0.85%	0.074%
102	8.639	8.625	8.651	VV	1886	27468	0.47%	0.041%
103	8.674	8.651	8.718	VV	2317	68077	1.16%	0.101%
104	8.945	8.928	8.973	VV	3714	95988	1.64%	0.143%
105	8.994	8.973	9.023	VV	5965	114989	1.96%	0.171%
106	9.046	9.023	9.086	VV	2986	90057	1.54%	0.134%
107	9.114	9.086	9.128	VV	2204	51052	0.87%	0.076%
108	9.142	9.128	9.158	VV	2274	36126	0.62%	0.054%
109	9.171	9.158	9.186	VV	1871	31148	0.53%	0.046%
110	9.216	9.186	9.255	VV	2220	81196	1.39%	0.121%
111	9.283	9.255	9.349	VV	10214	221619	3.79%	0.330%
112	9.366	9.349	9.390	VV	2323	47729	0.82%	0.071%
113	9.419	9.390	9.451	VV	1870	60859	1.04%	0.091%
114	9.478	9.451	9.498	VV	1887	45906	0.78%	0.068%
115	9.511	9.498	9.546	VV	1967	48851	0.83%	0.073%
116	9.568	9.546	9.601	VV	1830	53407	0.91%	0.079%
117	9.615	9.601	9.631	VV	1652	27872	0.48%	0.041%
118	9.658	9.631	9.689	VV	3146	81770	1.40%	0.122%
119	9.702	9.689	9.716	VV	2053	31703	0.54%	0.047%
120	9.741	9.716	9.768	VV	2687	66900	1.14%	0.099%
121	9.790	9.768	9.808	VV	2676	51575	0.88%	0.077%
122	9.818	9.808	9.827	VV	1986	22171	0.38%	0.033%
123	9.842	9.827	9.875	VV	2424	53730	0.92%	0.080%
124	9.889	9.875	9.926	VV	1552	43831	0.75%	0.065%
125	9.930	9.926	9.956	VV	1427	25334	0.43%	0.038%
126	10.017	9.956	10.040	VV	2436	88598	1.51%	0.132%
127	10.065	10.040	10.117	VV	10608	193031	3.30%	0.287%
128	10.141	10.117	10.158	VV	1753	41531	0.71%	0.062%
129	10.167	10.158	10.209	VV	1633	42276	0.72%	0.063%
130	10.238	10.209	10.260	VV	1494	39994	0.68%	0.059%
131	10.275	10.260	10.321	VV	1326	44797	0.77%	0.067%
132	10.337	10.321	10.355	VV	1331	25063	0.43%	0.037%
133	10.410	10.355	10.424	VV	2118	61153	1.04%	0.091%
134	10.451	10.424	10.484	VV	4973	105821	1.81%	0.157%
135	10.504	10.484	10.520	VV	2064	39041	0.67%	0.058%
136	10.542	10.520	10.571	VV	2418	55141	0.94%	0.082%
137	10.596	10.571	10.675	VV	2634	94823	1.62%	0.141%
138	10.716	10.675	10.724	VV	1644	41482	0.71%	0.062%
139	10.731	10.724	10.758	VV	1670	29938	0.51%	0.045%
140	10.804	10.758	10.844	VV	10589	201908	3.45%	0.300%
141	10.875	10.844	10.958	VV	5333	163312	2.79%	0.243%

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142	10.977	10.958	10.994	VV	1223	25214	0.43%	0.037%
143	11.021	10.994	11.053	VV	1427	45002	0.77%	0.067%
144	11.088	11.053	11.108	VV	3098	75027	1.28%	0.112%
145	11.119	11.108	11.164	VV	2824	81796	1.40%	0.122%
146	11.192	11.164	11.241	VV	2805	94371	1.61%	0.140%
147	11.259	11.241	11.294	VV	1981	47330	0.81%	0.070%
148	11.311	11.294	11.347	VV	1750	38865	0.66%	0.058%
149	11.366	11.347	11.405	VV	1038	32114	0.55%	0.048%
150	11.439	11.405	11.447	VV	1187	25482	0.44%	0.038%
151	11.461	11.447	11.481	VV	1178	22690	0.39%	0.034%
152	11.507	11.481	11.566	VV	9871	166256	2.84%	0.247%
153	11.597	11.566	11.644	VV	4040	87797	1.50%	0.131%
154	11.662	11.644	11.683	VV	919	17777	0.30%	0.026%
155	11.703	11.683	11.731	VV	828	19184	0.33%	0.029%
156	11.755	11.731	11.773	VV	850	18902	0.32%	0.028%
157	11.822	11.773	11.879	VV	98284	1324686	22.64%	1.970%
158	11.902	11.879	11.923	VV	2286	50985	0.87%	0.076%
159	11.940	11.923	11.967	VV	1886	37351	0.64%	0.056%
160	11.992	11.967	12.044	VV	2842	68367	1.17%	0.102%
161	12.069	12.044	12.098	VV	1490	36165	0.62%	0.054%
162	12.108	12.098	12.131	VV	751	12943	0.22%	0.019%
163	12.177	12.131	12.202	VV	8411	130871	2.24%	0.195%
164	12.232	12.202	12.351	VV	73456	1046267	17.88%	1.556%
165	12.373	12.351	12.401	VV	915	21983	0.38%	0.033%
166	12.445	12.401	12.478	VV	1592	46221	0.79%	0.069%
167	12.497	12.478	12.534	VV	1101	26488	0.45%	0.039%
168	12.565	12.534	12.578	VV	1077	21406	0.37%	0.032%
169	12.589	12.578	12.614	VV	1083	15387	0.26%	0.023%
170	12.650	12.614	12.687	VV	1182	32166	0.55%	0.048%
171	12.701	12.687	12.724	VV	662	10818	0.18%	0.016%
172	12.774	12.724	12.792	VV	1286	31107	0.53%	0.046%
173	12.818	12.792	12.859	VV	7294	113263	1.94%	0.168%
174	12.899	12.859	13.046	VV	8699	225564	3.85%	0.335%
175	13.077	13.046	13.095	VV	580	12306	0.21%	0.018%
176	13.104	13.095	13.124	VV	548	7491	0.13%	0.011%
177	13.142	13.124	13.160	VV	322	4256	0.07%	0.006%
178	13.198	13.160	13.218	PV	7196	126088	2.15%	0.187%
179	13.252	13.218	13.288	VV	353933	5852158	100.00%	8.702%
180	13.308	13.288	13.411	VV	152410	2404029	41.08%	3.575%
181	13.431	13.411	13.453	VV	6605	101780	1.74%	0.151%
182	13.487	13.453	13.624	VV	30991	551796	9.43%	0.821%
183	13.654	13.624	13.731	VV	1862	60162	1.03%	0.089%
184	13.739	13.731	13.751	VV	368	3612	0.06%	0.005%
185	13.798	13.751	13.838	VV	1455	51470	0.88%	0.077%
186	13.853	13.838	13.882	VV	848	17730	0.30%	0.026%
187	13.915	13.882	13.934	VV	939	21919	0.37%	0.033%
188	13.951	13.934	13.993	VV	952	28244	0.48%	0.042%
189	14.018	13.993	14.042	VV	4031	62218	1.06%	0.093%
190	14.065	14.042	14.109	VV	1984	52947	0.90%	0.079%
191	14.135	14.109	14.198	VV	1134	33302	0.57%	0.050%
192	14.258	14.198	14.281	PV	1085	33746	0.58%	0.050%
193	14.314	14.281	14.366	VV	1153	41611	0.71%	0.062%
194	14.402	14.366	14.451	VV	1640	51211	0.88%	0.076%

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195	14.475	14.451	14.488	VV	1513	25287	0.43%	0.038%
196	14.512	14.488	14.558	VV	1691	45386	0.78%	0.067%
197	14.582	14.558	14.612	VV	3566	58215	0.99%	0.087%
198	14.643	14.612	14.694	VV	3093	83564	1.43%	0.124%
199	14.722	14.694	14.750	VV	1249	32734	0.56%	0.049%
200	14.776	14.750	14.870	VV	1513	59719	1.02%	0.089%
201	14.880	14.870	14.891	VV	252	2669	0.05%	0.004%
202	14.901	14.891	14.912	VV	297	3168	0.05%	0.005%
203	14.933	14.912	14.951	VV	439	7376	0.13%	0.011%
204	14.975	14.951	15.031	VV	482	11725	0.20%	0.017%
205	15.132	15.031	15.231	PV	5048	221711	3.79%	0.330%
206	15.244	15.231	15.288	VV	933	24651	0.42%	0.037%
207	15.311	15.288	15.358	VV	604	13905	0.24%	0.021%
208	15.454	15.358	15.481	PV	312	7334	0.13%	0.011%
209	15.510	15.481	15.614	VV	2827	66440	1.14%	0.099%
210	15.646	15.614	15.678	VV	1383	24670	0.42%	0.037%
211	15.705	15.678	15.744	VV	2173	35204	0.60%	0.052%
212	15.773	15.744	15.808	PV	850	19131	0.33%	0.028%
213	15.829	15.808	15.842	VV	329	6091	0.10%	0.009%
214	15.860	15.842	15.884	VV	325	4867	0.08%	0.007%
215	15.948	15.884	15.984	VV	664	26319	0.45%	0.039%
216	15.996	15.984	16.011	VV	284	3349	0.06%	0.005%
217	16.146	16.011	16.177	VV	1306	26467	0.45%	0.039%
218	16.213	16.177	16.238	VV	491	10208	0.17%	0.015%
219	16.259	16.238	16.274	VV	124	2167	0.04%	0.003%
220	16.369	16.274	16.394	VV	365	18288	0.31%	0.027%
221	16.530	16.394	16.564	VV	1151	69826	1.19%	0.104%
222	16.633	16.564	16.643	VV	2474	64791	1.11%	0.096%
223	16.693	16.643	16.748	VV	4850	226479	3.87%	0.337%
224	16.762	16.748	16.774	VV	2528	39973	0.68%	0.059%
225	16.785	16.774	16.817	VV	2503	60369	1.03%	0.090%
226	16.829	16.817	16.893	VV	2379	91877	1.57%	0.137%
227	16.936	16.893	16.954	VV	2316	75573	1.29%	0.112%
228	16.991	16.954	17.024	VV	3605	122406	2.09%	0.182%
229	17.098	17.024	17.123	VV	5167	241912	4.13%	0.360%
230	17.142	17.123	17.172	VV	5044	124928	2.13%	0.186%
231	17.180	17.172	17.228	VV	3533	105349	1.80%	0.157%
232	17.328	17.228	17.354	VV	3764	249670	4.27%	0.371%
233	17.406	17.354	17.448	VV	4421	224126	3.83%	0.333%
234	17.474	17.448	17.503	VV	4771	144155	2.46%	0.214%
235	17.549	17.503	17.598	VV	6556	286081	4.89%	0.425%
236	17.650	17.598	17.681	VV	5555	247977	4.24%	0.369%
237	17.753	17.681	17.797	VV	5551	360809	6.17%	0.537%
238	17.880	17.797	17.900	VV	6570	364338	6.23%	0.542%
239	17.955	17.900	17.963	VV	7777	259083	4.43%	0.385%
240	17.985	17.963	18.014	VV	9270	255097	4.36%	0.379%
241	18.030	18.014	18.051	VV	7447	162021	2.77%	0.241%
242	18.122	18.051	18.158	VV	9415	537886	9.19%	0.800%
243	18.173	18.158	18.194	VV	9012	191108	3.27%	0.284%
244	18.266	18.194	18.284	VV	9631	486681	8.32%	0.724%
245	18.352	18.284	18.374	VV	12651	582365	9.95%	0.866%
246	18.411	18.374	18.432	VV	13289	419062	7.16%	0.623%

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247	18.486	18.432	18.552	VV	12937	873722	14.93%	1.299%
248	18.574	18.552	18.593	VV	12342	291446	4.98%	0.433%
249	18.662	18.593	18.673	VV	13059	603118	10.31%	0.897%
250	18.704	18.673	18.716	VV	13697	344622	5.89%	0.512%
251	18.728	18.716	18.761	VV	13562	361099	6.17%	0.537%
252	18.819	18.761	18.871	VV	17138	988818	16.90%	1.470%
253	18.923	18.871	18.939	VV	16804	634213	10.84%	0.943%
254	18.971	18.939	19.002	VV	16864	624104	10.66%	0.928%
255	19.015	19.002	19.023	VV	16387	200384	3.42%	0.298%
256	19.045	19.023	19.054	VV	16619	307716	5.26%	0.458%
257	19.091	19.054	19.099	VV	17407	459351	7.85%	0.683%
258	19.112	19.099	19.123	VV	17832	250917	4.29%	0.373%
259	19.180	19.123	19.200	VV	22322	908473	15.52%	1.351%
260	19.218	19.200	19.250	VV	22388	642980	10.99%	0.956%
261	19.288	19.250	19.298	VV	20766	590928	10.10%	0.879%
262	19.343	19.298	19.358	VV	22151	763574	13.05%	1.135%
263	19.383	19.358	19.420	VV	22718	820354	14.02%	1.220%
264	19.456	19.420	19.464	VV	22189	581342	9.93%	0.864%
265	19.481	19.464	19.498	VV	22708	454322	7.76%	0.676%
266	19.531	19.498	19.544	VV	23434	626352	10.70%	0.931%
267	19.607	19.544	19.644	VV	26299	1496698	25.58%	2.226%
268	19.672	19.644	19.684	VV	26475	620545	10.60%	0.923%
269	19.741	19.684	19.753	VV	28090	1108628	18.94%	1.649%
270	19.805	19.753	19.818	VV	29000	1101565	18.82%	1.638%
271	19.902	19.818	19.931	VV	33308	2091378	35.74%	3.110%
272	19.995	19.931	20.050	VV	35581	2446911	41.81%	3.639%
273	20.072	20.050	20.096	VV	35474	952566	16.28%	1.417%
274	20.353	20.303	20.370	VV	43458	1673563	28.60%	2.489%
275	20.402	20.370	20.424	VV	44133	1401082	23.94%	2.083%
276	20.430	20.424	20.446	VV	42773	538471	9.20%	0.801%
277	20.478	20.446	20.488	VV	44407	1087535	18.58%	1.617%
278	20.573	20.488	20.654	VV	48994	4673502	79.86%	6.950%
279	20.714	20.654	20.733	VV	49804	2283713	39.02%	3.396%
280	20.751	20.733	20.767	VV	49441	995704	17.01%	1.481%
281	20.815	20.767	20.932	VV	52775	5019732	85.78%	7.465%
282	20.941	20.932	20.952	VV	47541	574431	9.82%	0.854%
283	21.015	20.952	21.024	VV	49388	2089231	35.70%	3.107%
					Sum of corrected areas:		67247431	

Aliphatic EPH 012524.M Sat Jan 27 06:58:00 2024