

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE091224AL\
Data File : FE050042.D
Signal(s) : FID1B.ch
Acq On : 11 Sep 2024 13:44
Sample : P3916-01DL 5X
Misc :
ALS Vial : 14 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 091024.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	3.259	3.248	3.276	PV	67	632	0.01%	0.001%
2	3.280	3.276	3.302	VV	46	462	0.01%	0.001%
3	3.311	3.302	3.363	PV	40	971	0.02%	0.002%
4	3.391	3.363	3.475	PV	139	3735	0.08%	0.006%
5	3.483	3.475	3.561	VV	74	2299	0.05%	0.004%
6	3.564	3.561	3.628	VV	119	2801	0.06%	0.004%
7	3.652	3.628	3.673	PV	131	1863	0.04%	0.003%
8	3.698	3.673	3.729	VV	189	3869	0.08%	0.006%
9	3.750	3.729	3.774	VV	281	4198	0.09%	0.007%
10	3.789	3.774	3.839	VV	137	2576	0.06%	0.004%
11	3.856	3.839	3.984	PV	150	6554	0.14%	0.010%
12	3.993	3.984	4.004	VV	95	536	0.01%	0.001%
13	4.008	4.004	4.019	VV	102	318	0.01%	0.001%
14	4.045	4.019	4.108	PV	90	2452	0.05%	0.004%
15	4.123	4.108	4.146	VV	51	502	0.01%	0.001%
16	4.156	4.146	4.205	PV	106	2219	0.05%	0.003%
17	4.216	4.205	4.308	VV	122	5272	0.11%	0.008%
18	4.316	4.308	4.341	VV	110	1824	0.04%	0.003%
19	4.352	4.341	4.371	VV	112	1474	0.03%	0.002%
20	4.386	4.371	4.451	VV	166	4317	0.09%	0.007%
21	4.514	4.451	4.532	VV	182	4362	0.09%	0.007%
22	4.547	4.532	4.572	VV	146	2158	0.05%	0.003%
23	4.590	4.572	4.621	VV	139	2611	0.06%	0.004%
24	4.626	4.621	4.631	VV	118	514	0.01%	0.001%
25	4.638	4.631	4.669	VV	171	1371	0.03%	0.002%
26	4.687	4.669	4.735	PV	140	3473	0.07%	0.005%
27	4.744	4.735	4.791	VV	137	2149	0.05%	0.003%
28	4.804	4.791	4.812	PV	137	1087	0.02%	0.002%
29	4.820	4.812	4.833	VV	108	1024	0.02%	0.002%
30	4.851	4.833	4.933	VV	142	6167	0.13%	0.010%
31	4.964	4.933	4.975	VV	156	2836	0.06%	0.004%
32	4.987	4.975	5.008	VV	171	2163	0.05%	0.003%
33	5.015	5.008	5.041	VV	150	2246	0.05%	0.004%
34	5.044	5.041	5.149	VV	175	5365	0.12%	0.008%
35	5.167	5.149	5.179	VV	98	1563	0.03%	0.002%
36	5.185	5.179	5.199	VV	101	744	0.02%	0.001%

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37	5.213	5.199	5.239	VV	181	1939	0.04%	0.003%
38	5.259	5.239	5.305	VV	111	2930	0.06%	0.005%
39	5.313	5.305	5.388	VV	118	2778	0.06%	0.004%
40	5.400	5.388	5.442	VV	130	2058	0.04%	0.003%
41	5.452	5.442	5.461	VV	95	609	0.01%	0.001%
42	5.494	5.461	5.511	VV	156	2081	0.04%	0.003%
43	5.518	5.511	5.528	VV	80	674	0.01%	0.001%
44	5.538	5.528	5.551	VV	126	1084	0.02%	0.002%
45	5.560	5.551	5.580	VV	87	965	0.02%	0.002%
46	5.594	5.580	5.636	PV	111	2050	0.04%	0.003%
47	5.650	5.636	5.717	VV	226	5354	0.12%	0.008%
48	5.747	5.717	5.811	VV	155	4987	0.11%	0.008%
49	5.827	5.811	5.841	VV	139	1806	0.04%	0.003%
50	5.844	5.841	5.852	VV	95	493	0.01%	0.001%
51	5.857	5.852	5.889	VV	65	1135	0.02%	0.002%
52	5.911	5.889	5.920	VV	99	1135	0.02%	0.002%
53	5.961	5.920	6.001	VV	143	3808	0.08%	0.006%
54	6.008	6.001	6.020	VV	103	839	0.02%	0.001%
55	6.031	6.020	6.039	VV	98	740	0.02%	0.001%
56	6.045	6.039	6.119	VV	88	1897	0.04%	0.003%
57	6.136	6.119	6.150	PV	126	1063	0.02%	0.002%
58	6.190	6.150	6.200	VV	100	1455	0.03%	0.002%
59	6.236	6.200	6.314	VV	298	10186	0.22%	0.016%
60	6.325	6.314	6.354	VV	169	2609	0.06%	0.004%
61	6.365	6.354	6.374	VV	141	1390	0.03%	0.002%
62	6.414	6.374	6.486	VV	170	8393	0.18%	0.013%
63	6.498	6.486	6.533	VV	154	3100	0.07%	0.005%
64	6.560	6.533	6.568	VV	145	2378	0.05%	0.004%
65	6.599	6.568	6.621	VV	197	4787	0.10%	0.008%
66	6.631	6.621	6.668	VV	184	4057	0.09%	0.006%
67	6.683	6.668	6.712	VV	268	4720	0.10%	0.007%
68	6.718	6.712	6.732	VV	171	1351	0.03%	0.002%
69	6.765	6.732	6.818	VV	194	6012	0.13%	0.009%
70	6.847	6.818	6.901	VV	219	6524	0.14%	0.010%
71	6.928	6.901	6.945	VV	157	2542	0.05%	0.004%
72	6.966	6.945	6.993	VV	145	2478	0.05%	0.004%
73	7.003	6.993	7.070	PV	159	4292	0.09%	0.007%
74	7.092	7.070	7.126	VV	201	4123	0.09%	0.006%
75	7.157	7.126	7.170	VV	161	2163	0.05%	0.003%
76	7.249	7.170	7.311	VV	269	13583	0.29%	0.021%
77	7.331	7.311	7.384	VV	353	10174	0.22%	0.016%
78	7.404	7.384	7.441	VV	389	7807	0.17%	0.012%
79	7.461	7.441	7.491	VV	393	7845	0.17%	0.012%
80	7.530	7.491	7.540	VV	323	6419	0.14%	0.010%
81	7.564	7.540	7.593	VV	326	6501	0.14%	0.010%
82	7.628	7.593	7.651	VV	412	9317	0.20%	0.015%
83	7.667	7.651	7.736	VV	165	6137	0.13%	0.010%
84	7.760	7.736	7.779	VV	129	1658	0.04%	0.003%
85	7.803	7.779	7.847	VV	179	3964	0.09%	0.006%
86	7.855	7.847	7.884	VV	117	718	0.02%	0.001%
87	8.200	8.192	8.211	VV	514	5446	0.12%	0.009%
88	8.233	8.211	8.298	VV	557	22771	0.49%	0.036%
89	8.324	8.298	8.358	VV	586	16159	0.35%	0.025%

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90	8.439	8.358	8.456	VV	781	29279	0.63%	0.046%
91	8.471	8.456	8.481	VV	634	8135	0.17%	0.013%
92	8.511	8.481	8.570	VV	1068	33128	0.71%	0.052%
93	8.611	8.570	8.661	VV	451	20261	0.44%	0.032%
94	8.663	8.661	8.674	VV	390	2447	0.05%	0.004%
95	8.679	8.674	8.700	VV	359	3917	0.08%	0.006%
96	8.721	8.700	8.775	VV	283	8098	0.17%	0.013%
97	8.788	8.775	8.797	VV	155	1514	0.03%	0.002%
98	8.918	8.904	9.014	VV	2813	108265	2.33%	0.170%
99	9.026	9.014	9.034	VV	1085	13076	0.28%	0.021%
100	9.045	9.034	9.088	VV	1117	27269	0.59%	0.043%
101	9.099	9.088	9.144	VV	672	19163	0.41%	0.030%
102	9.162	9.144	9.182	VV	707	13348	0.29%	0.021%
103	9.205	9.182	9.220	VV	798	15094	0.32%	0.024%
104	9.247	9.220	9.311	VV	1158	39771	0.85%	0.062%
105	9.334	9.311	9.368	VV	1143	23917	0.51%	0.038%
106	9.373	9.368	9.414	VV	494	10831	0.23%	0.017%
107	9.419	9.414	9.468	VV	337	7356	0.16%	0.012%
108	9.487	9.468	9.510	VV	362	7428	0.16%	0.012%
109	9.527	9.510	9.552	VV	403	6699	0.14%	0.011%
110	9.561	9.552	9.591	VV	219	3585	0.08%	0.006%
111	9.625	9.591	9.654	VV	286	7235	0.16%	0.011%
112	9.717	9.654	9.770	VV	1172	32317	0.69%	0.051%
113	9.788	9.770	9.824	VV	573	12614	0.27%	0.020%
114	9.866	9.824	9.881	VV	366	10244	0.22%	0.016%
115	9.890	9.881	9.934	VV	349	8443	0.18%	0.013%
116	9.948	9.934	9.967	VV	412	4335	0.09%	0.007%
117	10.000	9.967	10.091	VV	2167	69557	1.49%	0.109%
118	10.115	10.091	10.201	VV	1327	34450	0.74%	0.054%
119	10.226	10.201	10.242	VV	327	5190	0.11%	0.008%
120	10.248	10.242	10.268	VV	217	1958	0.04%	0.003%
121	10.287	10.268	10.325	VV	248	4496	0.10%	0.007%
122	10.335	10.325	10.362	VV	164	1893	0.04%	0.003%
123	10.394	10.362	10.413	PV	130	2521	0.05%	0.004%
124	10.460	10.413	10.479	VV	716	10943	0.24%	0.017%
125	10.505	10.479	10.528	VV	590	10751	0.23%	0.017%
126	10.594	10.528	10.623	VV	434	16091	0.35%	0.025%
127	10.645	10.623	10.684	VV	380	6900	0.15%	0.011%
128	10.732	10.684	10.743	VV	320	7749	0.17%	0.012%
129	10.780	10.743	10.811	VV	515	13130	0.28%	0.021%
130	10.853	10.811	10.896	VV	1270	24655	0.53%	0.039%
131	10.925	10.896	11.025	VV	748	23199	0.50%	0.036%
132	11.073	11.025	11.098	VV	427	7744	0.17%	0.012%
133	11.121	11.098	11.181	VV	4395	80376	1.73%	0.126%
134	11.202	11.181	11.319	VV	1214	45404	0.98%	0.071%
135	11.329	11.319	11.344	VV	260	3093	0.07%	0.005%
136	11.354	11.344	11.378	VV	190	2305	0.05%	0.004%
137	11.389	11.378	11.399	VV	85	667	0.01%	0.001%
138	11.419	11.399	11.444	PV	209	3533	0.08%	0.006%
139	11.486	11.444	11.521	VV	608	14169	0.30%	0.022%
140	11.556	11.521	11.618	VV	1531	28131	0.60%	0.044%
141	11.646	11.618	11.687	VV	946	16629	0.36%	0.026%

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142	11.716	11.687	11.730	VV	198	3630	0.08%	0.006%
143	11.749	11.730	11.758	PV	261	2345	0.05%	0.004%
144	11.781	11.758	11.809	VV	292	6230	0.13%	0.010%
145	11.873	11.809	11.938	VV	91565	1042050	22.39%	1.637%
146	11.955	11.938	12.006	VV	900	21612	0.46%	0.034%
147	12.038	12.006	12.085	VV	1692	35142	0.75%	0.055%
148	12.102	12.085	12.140	VV	556	9219	0.20%	0.014%
149	12.162	12.140	12.188	VV	419	5288	0.11%	0.008%
150	12.223	12.188	12.266	VV	1632	26275	0.56%	0.041%
151	12.278	12.266	12.297	VV	257	2897	0.06%	0.005%
152	12.324	12.297	12.368	PV	361	9750	0.21%	0.015%
153	12.421	12.368	12.444	VV	655	19605	0.42%	0.031%
154	12.477	12.444	12.558	VV	3218	68327	1.47%	0.107%
155	12.597	12.558	12.658	VV	820	27238	0.59%	0.043%
156	12.687	12.658	12.701	VV	402	8874	0.19%	0.014%
157	12.709	12.701	12.774	VV	445	8723	0.19%	0.014%
158	12.816	12.774	12.838	PV	1020	20505	0.44%	0.032%
159	12.863	12.838	12.914	VV	2239	39676	0.85%	0.062%
160	12.938	12.914	13.017	VV	6374	103668	2.23%	0.163%
161	13.057	13.017	13.083	VV	227	4450	0.10%	0.007%
162	13.127	13.083	13.151	PV	433	6705	0.14%	0.011%
163	13.185	13.151	13.204	VV	344	5343	0.11%	0.008%
164	13.236	13.204	13.278	PV	5190	81250	1.75%	0.128%
165	13.308	13.278	13.398	VV	64162	833055	17.90%	1.309%
166	13.417	13.398	13.451	VV	683	14633	0.31%	0.023%
167	13.474	13.451	13.498	VV	2211	30549	0.66%	0.048%
168	13.513	13.498	13.544	VV	627	14251	0.31%	0.022%
169	13.565	13.544	13.614	VV	616	15601	0.34%	0.025%
170	13.650	13.614	13.668	VV	344	6280	0.13%	0.010%
171	13.702	13.668	13.724	VV	556	9223	0.20%	0.014%
172	13.736	13.724	13.761	VV	373	6048	0.13%	0.010%
173	13.779	13.761	13.790	VV	178	2103	0.05%	0.003%
174	13.827	13.790	13.846	PV	653	12034	0.26%	0.019%
175	13.861	13.846	13.875	VV	479	6973	0.15%	0.011%
176	13.892	13.875	13.910	VV	438	6671	0.14%	0.010%
177	13.938	13.910	13.961	VV	771	13758	0.30%	0.022%
178	14.009	13.961	14.034	VV	1010	26687	0.57%	0.042%
179	14.059	14.034	14.084	VV	3088	42990	0.92%	0.068%
180	14.093	14.084	14.128	VV	840	15960	0.34%	0.025%
181	14.152	14.128	14.164	VV	390	6671	0.14%	0.010%
182	14.201	14.164	14.238	VV	421	9518	0.20%	0.015%
183	14.289	14.238	14.315	PV	538	13890	0.30%	0.022%
184	14.327	14.315	14.338	VV	317	3012	0.06%	0.005%
185	14.373	14.338	14.386	VV	245	4743	0.10%	0.007%
186	14.424	14.386	14.440	PV	484	7537	0.16%	0.012%
187	14.469	14.440	14.506	VV	704	16893	0.36%	0.027%
188	14.566	14.506	14.598	VV	1044	25128	0.54%	0.039%
189	14.622	14.598	14.648	VV	2831	37887	0.81%	0.060%
190	14.681	14.648	14.731	VV	938	26470	0.57%	0.042%
191	14.745	14.731	14.781	VV	694	12963	0.28%	0.020%
192	14.807	14.781	14.850	VV	540	12687	0.27%	0.020%
193	14.873	14.850	14.893	VV	537	8045	0.17%	0.013%
194	14.919	14.893	14.952	VV	571	11170	0.24%	0.018%

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195	14.972	14.952	14.986	PV	242	2400	0.05%	0.004%
196	15.014	14.986	15.038	VV	356	6474	0.14%	0.010%
197	15.049	15.038	15.064	VV	268	3116	0.07%	0.005%
198	15.122	15.064	15.137	VV	2110	33680	0.72%	0.053%
199	15.160	15.137	15.190	VV	4687	75161	1.61%	0.118%
200	15.206	15.190	15.227	VV	861	14323	0.31%	0.023%
201	15.279	15.227	15.301	VV	692	22874	0.49%	0.036%
202	15.358	15.301	15.378	VV	404	13992	0.30%	0.022%
203	15.405	15.378	15.413	PV	194	1977	0.04%	0.003%
204	15.488	15.413	15.515	VV	294	11869	0.25%	0.019%
205	15.550	15.515	15.612	VV	2672	70711	1.52%	0.111%
206	15.627	15.612	15.654	VV	576	7520	0.16%	0.012%
207	15.680	15.654	15.721	VV	3599	53397	1.15%	0.084%
208	15.750	15.721	15.773	VV	1582	24125	0.52%	0.038%
209	15.813	15.773	15.844	VV	911	20839	0.45%	0.033%
210	15.868	15.844	15.883	VV	394	5207	0.11%	0.008%
211	15.898	15.883	15.914	VV	366	4902	0.11%	0.008%
212	15.946	15.914	15.963	VV	643	15013	0.32%	0.024%
213	15.997	15.963	16.029	VV	745	19425	0.42%	0.031%
214	16.077	16.029	16.094	VV	746	19668	0.42%	0.031%
215	16.142	16.094	16.152	VV	1115	26752	0.57%	0.042%
216	16.180	16.152	16.208	VV	4673	78243	1.68%	0.123%
217	16.245	16.208	16.268	VV	1330	37769	0.81%	0.059%
218	16.311	16.268	16.334	VV	885	26716	0.57%	0.042%
219	16.369	16.334	16.412	VV	1708	52286	1.12%	0.082%
220	16.490	16.412	16.524	VV	1786	90021	1.93%	0.141%
221	16.579	16.524	16.600	VV	2292	85316	1.83%	0.134%
222	16.666	16.600	16.717	VV	6873	244686	5.26%	0.384%
223	16.741	16.717	16.765	VV	3324	88267	1.90%	0.139%
224	16.818	16.765	16.839	VV	3851	139846	3.00%	0.220%
225	16.874	16.839	16.911	VV	3769	142621	3.06%	0.224%
226	17.006	16.911	17.043	VV	4880	299171	6.43%	0.470%
227	17.068	17.043	17.080	VV	4569	92860	1.99%	0.146%
228	17.129	17.080	17.171	VV	9856	336983	7.24%	0.529%
229	17.182	17.171	17.199	VV	5340	85305	1.83%	0.134%
230	17.213	17.199	17.234	VV	5254	103738	2.23%	0.163%
231	17.298	17.234	17.311	VV	5682	234603	5.04%	0.369%
232	17.369	17.311	17.384	VV	6591	261849	5.63%	0.411%
233	17.450	17.384	17.481	VV	7437	384541	8.26%	0.604%
234	17.543	17.481	17.558	VV	8823	359778	7.73%	0.565%
235	17.580	17.558	17.605	VV	12990	285450	6.13%	0.448%
236	17.617	17.605	17.631	VV	7936	119425	2.57%	0.188%
237	17.692	17.631	17.725	VV	9126	463803	9.96%	0.729%
238	17.756	17.725	17.818	VV	8866	470642	10.11%	0.739%
239	17.854	17.818	17.887	VV	9193	361890	7.77%	0.569%
240	18.016	17.887	18.044	VV	18832	1091760	23.45%	1.715%
241	18.072	18.044	18.088	VV	11148	286204	6.15%	0.450%
242	18.105	18.088	18.119	VV	12271	217080	4.66%	0.341%
243	18.158	18.119	18.240	VV	18024	1009327	21.68%	1.586%
244	18.259	18.240	18.280	VV	13121	300230	6.45%	0.472%
245	18.339	18.280	18.351	VV	15249	590144	12.68%	0.927%
246	18.361	18.351	18.368	VV	15061	148710	3.19%	0.234%

					rteres			
247	18.393	18.368	18.408	VV	15667	367438	7.89%	0.577%
248	18.440	18.408	18.471	VV	22988	677354	14.55%	1.064%
249	18.527	18.471	18.548	VV	20687	798509	17.15%	1.255%
250	18.563	18.548	18.580	VV	17017	320063	6.88%	0.503%
251	18.592	18.580	18.598	VV	16795	179952	3.87%	0.283%
252	18.607	18.598	18.631	VV	16942	328872	7.06%	0.517%
253	18.692	18.631	18.732	VV	19747	1110237	23.85%	1.744%
254	18.750	18.732	18.781	VV	18838	547024	11.75%	0.859%
255	18.845	18.781	18.888	VV	28773	1387440	29.81%	2.180%
256	18.947	18.888	18.969	VV	25226	1056309	22.69%	1.660%
257	18.996	18.969	19.022	VV	24668	735819	15.81%	1.156%
258	19.034	19.022	19.062	VV	22682	541441	11.63%	0.851%
259	19.171	19.062	19.181	VV	24838	1691579	36.34%	2.658%
260	19.245	19.181	19.267	VV	32946	1436767	30.86%	2.257%
261	19.279	19.267	19.321	VV	28790	870846	18.71%	1.368%
262	19.346	19.321	19.363	VV	28621	693215	14.89%	1.089%
263	19.374	19.363	19.398	VV	28000	578816	12.43%	0.909%
264	19.449	19.398	19.460	VV	28768	1058305	22.73%	1.663%
265	19.539	19.460	19.560	VV	31149	1779281	38.22%	2.795%
266	19.631	19.560	19.682	VV	39559	2443215	52.49%	3.839%
267	19.706	19.682	19.714	VV	32688	637289	13.69%	1.001%
268	19.748	19.714	19.774	VV	36298	1241343	26.67%	1.950%
269	19.782	19.774	19.788	VV	34720	271739	5.84%	0.427%
270	20.052	20.030	20.093	VV	45130	1644044	35.32%	2.583%
271	20.165	20.093	20.180	VV	46306	2307164	49.56%	3.625%
272	20.372	20.292	20.404	VV	59137	3569306	76.68%	5.608%
273	20.439	20.404	20.457	VV	55377	1727867	37.12%	2.715%
274	20.579	20.457	20.595	VV	59402	4655015	100.00%	7.314%
275	20.672	20.595	20.681	VV	60054	3056484	65.66%	4.802%
276	20.727	20.681	20.768	VV	67313	3289359	70.66%	5.168%
277	20.778	20.768	20.800	VV	62720	1197522	25.73%	1.881%
278	20.826	20.800	20.851	VV	64225	1938076	41.63%	3.045%
279	20.881	20.851	20.928	VV	63978	2905764	62.42%	4.565%
280	20.953	20.928	20.994	VV	63551	2478121	53.24%	3.893%
281	21.008	20.994	21.024	VV	62469	1139588	24.48%	1.790%
					Sum of corrected areas:		63649575	

Aliphatic EPH 091024.M Thu Sep 12 04:42:17 2024