

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE112522AL\
 Data File : FE038974.D
 Signal(s) : FID1B.ch
 Acq On : 26 Nov 2022 01:25
 Sample : N5766-05MS
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aliphatic EPH 111922.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	3.352	3.271	3.401	BV	484401	4728494	36.14%	1.806%
2	3.407	3.401	3.457	VV	443	5871	0.04%	0.002%
3	3.468	3.457	3.481	PV	104	590	0.00%	0.000%
4	3.497	3.481	3.515	VV	666	7486	0.06%	0.003%
5	3.526	3.515	3.548	VV	334	4685	0.04%	0.002%
6	3.564	3.548	3.580	VV	302	4328	0.03%	0.002%
7	3.594	3.580	3.611	VV	341	3592	0.03%	0.001%
8	3.634	3.611	3.648	VV	224	2764	0.02%	0.001%
9	3.665	3.648	3.678	VV	504	5728	0.04%	0.002%
10	3.700	3.678	3.711	VV	686	9248	0.07%	0.004%
11	3.721	3.711	3.738	VV	564	6636	0.05%	0.003%
12	3.746	3.738	3.769	VV	270	3374	0.03%	0.001%
13	3.789	3.769	3.802	VV	330	4034	0.03%	0.002%
14	3.823	3.802	3.846	VV	2829	28976	0.22%	0.011%
15	3.853	3.846	3.871	VV	184	2457	0.02%	0.001%
16	3.876	3.871	3.910	VV	160	3423	0.03%	0.001%
17	3.937	3.910	3.974	VV	2730	31595	0.24%	0.012%
18	3.986	3.974	3.998	VV	255	2409	0.02%	0.001%
19	4.028	3.998	4.048	VV	916	12391	0.09%	0.005%
20	4.062	4.048	4.098	VV	303	6263	0.05%	0.002%
21	4.100	4.098	4.113	VV	188	1255	0.01%	0.000%
22	4.136	4.113	4.156	VV	853	10951	0.08%	0.004%
23	4.178	4.156	4.228	VV	986	17991	0.14%	0.007%
24	4.251	4.228	4.274	VV	257	5121	0.04%	0.002%
25	4.323	4.274	4.352	VV	1871	25764	0.20%	0.010%
26	4.371	4.352	4.427	VV	500	13514	0.10%	0.005%
27	4.442	4.427	4.476	VV	325	7173	0.05%	0.003%
28	4.493	4.476	4.530	VV	284	7938	0.06%	0.003%
29	4.544	4.530	4.571	VV	294	6232	0.05%	0.002%
30	4.600	4.571	4.618	VV	558168	5377953	41.10%	2.055%
31	4.636	4.618	4.741	VV	571385	5567192	42.55%	2.127%
32	4.766	4.741	4.803	VV	1390	24158	0.18%	0.009%
33	4.823	4.803	4.864	VV	490	11615	0.09%	0.004%
34	4.881	4.864	4.898	VV	428	6638	0.05%	0.003%
35	4.905	4.898	4.944	VV	413	7993	0.06%	0.003%
36	4.970	4.944	4.994	VV	493	10570	0.08%	0.004%

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37	5.013	4.994	5.037	VV	305	7045	0.05%	0.003%
38	5.053	5.037	5.074	VV	388	6709	0.05%	0.003%
39	5.107	5.074	5.134	VV	357	9348	0.07%	0.004%
40	5.153	5.134	5.164	VV	254	3985	0.03%	0.002%
41	5.174	5.164	5.187	VV	209	2605	0.02%	0.001%
42	5.202	5.187	5.216	VV	233	3301	0.03%	0.001%
43	5.255	5.216	5.276	VV	1162	16351	0.12%	0.006%
44	5.295	5.276	5.341	VV	401	9577	0.07%	0.004%
45	5.354	5.341	5.368	VV	240	2712	0.02%	0.001%
46	5.382	5.368	5.418	VV	309	6564	0.05%	0.003%
47	5.439	5.418	5.481	VV	512	8708	0.07%	0.003%
48	5.500	5.481	5.520	VV	1928	20884	0.16%	0.008%
49	5.536	5.520	5.569	VV	950	12609	0.10%	0.005%
50	5.589	5.569	5.682	VV	691	15227	0.12%	0.006%
51	5.730	5.682	5.754	VV	2668	29640	0.23%	0.011%
52	5.788	5.754	5.833	VV	691	12679	0.10%	0.005%
53	5.845	5.833	5.886	VV	164	2819	0.02%	0.001%
54	5.918	5.886	5.948	VV	216	4141	0.03%	0.002%
55	5.979	5.948	6.028	VV	3340	35803	0.27%	0.014%
56	6.127	6.028	6.137	VV	170	5451	0.04%	0.002%
57	6.150	6.137	6.179	VV	191	2739	0.02%	0.001%
58	6.190	6.179	6.248	VV	90	2985	0.02%	0.001%
59	6.300	6.248	6.368	VV	661976	6205865	47.43%	2.371%
60	6.380	6.368	6.439	VV	988	27766	0.21%	0.011%
61	6.470	6.439	6.546	VV	934	21563	0.16%	0.008%
62	6.560	6.546	6.578	VV	369	4986	0.04%	0.002%
63	6.597	6.578	6.641	VV	802	14313	0.11%	0.005%
64	6.648	6.641	6.681	VV	220	4325	0.03%	0.002%
65	6.695	6.681	6.707	VV	176	2583	0.02%	0.001%
66	6.718	6.707	6.725	VV	201	1607	0.01%	0.001%
67	6.760	6.725	6.851	VV	592272	5861810	44.80%	2.239%
68	6.863	6.851	6.892	VV	223	4434	0.03%	0.002%
69	6.915	6.892	7.004	VV	543	13653	0.10%	0.005%
70	7.044	7.004	7.063	VV	187	4301	0.03%	0.002%
71	7.092	7.063	7.115	VV	161	3347	0.03%	0.001%
72	7.142	7.115	7.156	VV	148	2365	0.02%	0.001%
73	7.179	7.156	7.212	VV	543	8643	0.07%	0.003%
74	7.242	7.212	7.273	PV	3542	39603	0.30%	0.015%
75	7.297	7.273	7.354	VV	8833	91006	0.70%	0.035%
76	7.394	7.354	7.511	VV	634055	6152937	47.03%	2.351%
77	7.531	7.511	7.558	VV	916	15542	0.12%	0.006%
78	7.592	7.558	7.607	VV	2148	31860	0.24%	0.012%
79	7.617	7.607	7.642	VV	1371	15653	0.12%	0.006%
80	7.668	7.642	7.684	VV	1076	14023	0.11%	0.005%
81	7.703	7.684	7.733	VV	1699	21280	0.16%	0.008%
82	7.763	7.733	7.822	VV	541	14112	0.11%	0.005%
83	7.878	7.822	7.905	VV	660	8879	0.07%	0.003%
84	7.918	7.905	7.947	VV	196	2962	0.02%	0.001%
85	8.019	7.947	8.093	VV	658442	6521178	49.84%	2.491%
86	8.114	8.093	8.148	VV	818	20672	0.16%	0.008%
87	8.159	8.148	8.181	VV	697	9666	0.07%	0.004%
88	8.189	8.181	8.213	VV	417	5050	0.04%	0.002%
89	8.232	8.213	8.254	VV	389	5528	0.04%	0.002%

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90	8.277	8.254	8.301	VV	1647	19915	0.15%	0.008%
91	8.334	8.301	8.391	VV	1876	24857	0.19%	0.009%
92	8.405	8.391	8.417	VV	164	1902	0.01%	0.001%
93	8.444	8.417	8.456	VV	336	4539	0.03%	0.002%
94	8.488	8.456	8.508	VV	593	11838	0.09%	0.005%
95	8.518	8.508	8.528	VV	440	4665	0.04%	0.002%
96	8.587	8.528	8.661	VV	587126	6056113	46.29%	2.314%
97	8.694	8.661	8.757	VV	639026	6320883	48.31%	2.415%
98	8.772	8.757	8.844	VV	693	19149	0.15%	0.007%
99	8.895	8.844	8.961	VV	425993	4402406	33.65%	1.682%
100	8.995	8.961	9.103	VV	654604	6586170	50.34%	2.516%
101	9.120	9.103	9.153	VV	606	11256	0.09%	0.004%
102	9.175	9.153	9.194	VV	316	5953	0.05%	0.002%
103	9.212	9.194	9.243	VV	284	5822	0.04%	0.002%
104	9.266	9.243	9.291	VV	1794	21192	0.16%	0.008%
105	9.320	9.291	9.370	VV	1028	19948	0.15%	0.008%
106	9.410	9.370	9.528	VV	1365	25708	0.20%	0.010%
107	9.561	9.528	9.572	VV	129	1886	0.01%	0.001%
108	9.586	9.572	9.605	VV	100	1438	0.01%	0.001%
109	9.611	9.605	9.619	VV	61	429	0.00%	0.000%
110	9.651	9.619	9.688	VV	171	2404	0.02%	0.001%
111	9.733	9.688	9.747	PV	660	9216	0.07%	0.004%
112	9.783	9.747	9.901	VV	645610	6678670	51.04%	2.551%
113	9.929	9.901	9.944	VV	986	14135	0.11%	0.005%
114	9.969	9.944	9.983	VV	6346	72540	0.55%	0.028%
115	9.994	9.983	10.016	VV	4183	45044	0.34%	0.017%
116	10.025	10.016	10.045	VV	627	7955	0.06%	0.003%
117	10.060	10.045	10.071	VV	560	6138	0.05%	0.002%
118	10.124	10.071	10.158	VV	1418	34602	0.26%	0.013%
119	10.193	10.158	10.267	VV	596439	6724884	51.40%	2.569%
120	10.290	10.267	10.312	VV	405	7480	0.06%	0.003%
121	10.360	10.312	10.384	VV	130	3652	0.03%	0.001%
122	10.468	10.384	10.501	VV	611	9721	0.07%	0.004%
123	10.534	10.501	10.548	PV	281	4890	0.04%	0.002%
124	10.580	10.548	10.614	VV	492	10260	0.08%	0.004%
125	10.633	10.614	10.684	VV	348	10206	0.08%	0.004%
126	10.707	10.684	10.757	VV	382	8439	0.06%	0.003%
127	10.855	10.757	10.871	VV	582	18700	0.14%	0.007%
128	10.885	10.871	10.900	VV	547	7238	0.06%	0.003%
129	10.927	10.900	10.950	VV	1600	24712	0.19%	0.009%
130	10.978	10.950	11.053	VV	7833	134470	1.03%	0.051%
131	11.067	11.053	11.104	VV	328	5581	0.04%	0.002%
132	11.118	11.104	11.126	VV	258	1981	0.02%	0.001%
133	11.189	11.126	11.231	VV	621747	6821263	52.13%	2.606%
134	11.264	11.231	11.319	VV	621408	6774314	51.77%	2.588%
135	11.338	11.319	11.366	VV	2035	33717	0.26%	0.013%
136	11.381	11.366	11.416	VV	712	14226	0.11%	0.005%
137	11.435	11.416	11.453	VV	452	7752	0.06%	0.003%
138	11.475	11.453	11.535	VV	2008	33889	0.26%	0.013%
139	11.563	11.535	11.588	VV	1756	24707	0.19%	0.009%
140	11.636	11.588	11.681	VV	631726	7202219	55.04%	2.751%
141	11.705	11.681	11.715	VV	600	10865	0.08%	0.004%

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142	11.723	11.715	11.768	VV	633	9928	0.08%	0.004%
143	11.790	11.768	11.810	VV	231	4071	0.03%	0.002%
144	11.824	11.810	11.848	VV	294	3507	0.03%	0.001%
145	11.886	11.848	11.908	VV	515	8929	0.07%	0.003%
146	11.953	11.908	12.038	VV	498696	5552060	42.43%	2.121%
147	12.086	12.038	12.124	VV	733	22934	0.18%	0.009%
148	12.136	12.124	12.150	VV	622	6856	0.05%	0.003%
149	12.163	12.150	12.199	VV	578	8129	0.06%	0.003%
150	12.235	12.199	12.264	VV	633	9684	0.07%	0.004%
151	12.301	12.264	12.330	VV	1215	20036	0.15%	0.008%
152	12.353	12.330	12.374	VV	1585	18782	0.14%	0.007%
153	12.392	12.374	12.421	VV	727	10399	0.08%	0.004%
154	12.456	12.421	12.496	VV	213	4013	0.03%	0.002%
155	12.544	12.496	12.600	PV	24447	273816	2.09%	0.105%
156	12.621	12.600	12.664	VV	1870	31685	0.24%	0.012%
157	12.675	12.664	12.701	VV	362	7313	0.06%	0.003%
158	12.715	12.701	12.737	VV	508	8625	0.07%	0.003%
159	12.779	12.737	12.824	VV	1700	33938	0.26%	0.013%
160	12.840	12.824	12.853	VV	228	3529	0.03%	0.001%
161	12.883	12.853	12.908	VV	1212	20111	0.15%	0.008%
162	12.944	12.908	12.974	VV	579520	7023045	53.68%	2.683%
163	13.009	12.974	13.152	VV	583277	6754701	51.62%	2.580%
164	13.190	13.152	13.257	VV	5050	67409	0.52%	0.026%
165	13.309	13.257	13.338	VV	583897	6655189	50.86%	2.542%
166	13.387	13.338	13.468	VV	359462	4271039	32.64%	1.632%
167	13.500	13.468	13.517	VV	965	17869	0.14%	0.007%
168	13.556	13.517	13.597	VV	573607	6922551	52.91%	2.645%
169	13.609	13.597	13.637	VV	694	11971	0.09%	0.005%
170	13.646	13.637	13.714	VV	355	8809	0.07%	0.003%
171	13.776	13.714	13.842	PV	2781	42969	0.33%	0.016%
172	13.854	13.842	13.871	VV	197	2847	0.02%	0.001%
173	13.892	13.871	13.914	VV	411	6643	0.05%	0.003%
174	13.929	13.914	13.951	VV	260	4502	0.03%	0.002%
175	13.988	13.951	14.043	VV	2305	48842	0.37%	0.019%
176	14.087	14.043	14.104	VV	1297	23733	0.18%	0.009%
177	14.142	14.104	14.221	VV	551989	6924255	52.92%	2.645%
178	14.234	14.221	14.271	VV	302	6506	0.05%	0.002%
179	14.312	14.271	14.344	VV	765	13481	0.10%	0.005%
180	14.383	14.344	14.401	VV	263	7217	0.06%	0.003%
181	14.408	14.401	14.418	VV	179	1745	0.01%	0.001%
182	14.544	14.418	14.553	VV	1320	32602	0.25%	0.012%
183	14.577	14.553	14.634	VV	8405	116279	0.89%	0.044%
184	14.654	14.634	14.681	VV	490	9311	0.07%	0.004%
185	14.701	14.681	14.721	VV	1010	13967	0.11%	0.005%
186	14.736	14.721	14.746	VV	397	5142	0.04%	0.002%
187	14.767	14.746	14.784	VV	856	12710	0.10%	0.005%
188	14.804	14.784	14.851	VV	1398	21300	0.16%	0.008%
189	14.863	14.851	14.884	VV	133	1806	0.01%	0.001%
190	14.915	14.884	14.958	PV	346	7967	0.06%	0.003%
191	14.980	14.958	15.031	VV	184	4103	0.03%	0.002%
192	15.102	15.031	15.144	PV	579	18044	0.14%	0.007%
193	15.187	15.144	15.207	VV	509250	6516229	49.80%	2.489%
194	15.235	15.207	15.276	VV	810398	13084323	100.00%	4.999%

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195	15.286	15.276	15.388	VV	3440	72207	0.55%	0.028%
196	15.408	15.388	15.514	VV	937	29343	0.22%	0.011%
197	15.535	15.514	15.571	VV	487	8766	0.07%	0.003%
198	15.628	15.571	15.736	VV	20522	484972	3.71%	0.185%
199	15.761	15.736	15.797	VV	2248	38653	0.30%	0.015%
200	15.835	15.797	15.918	VV	9260	136874	1.05%	0.052%
201	15.946	15.918	15.993	VV	256	6832	0.05%	0.003%
202	16.026	15.993	16.063	VV	738	12366	0.09%	0.005%
203	16.094	16.063	16.117	VV	1274	17880	0.14%	0.007%
204	16.153	16.117	16.198	VV	989	29372	0.22%	0.011%
205	16.267	16.198	16.306	VV	489654	6635859	50.72%	2.535%
206	16.328	16.306	16.368	VV	1188	20321	0.16%	0.008%
207	16.381	16.368	16.416	VV	341	5689	0.04%	0.002%
208	16.442	16.416	16.450	PV	201	2727	0.02%	0.001%
209	16.467	16.450	16.486	VV	205	3463	0.03%	0.001%
210	16.512	16.486	16.526	VV	109	1400	0.01%	0.001%
211	16.563	16.526	16.581	PV	461	8401	0.06%	0.003%
212	16.599	16.581	16.610	VV	244	3381	0.03%	0.001%
213	16.649	16.610	16.686	VV	4173	93589	0.72%	0.036%
214	16.745	16.686	16.761	VV	455208	6823717	52.15%	2.607%
215	16.780	16.761	16.811	VV	542736	6363439	48.63%	2.431%
216	16.821	16.811	16.850	VV	4561	76716	0.59%	0.029%
217	16.872	16.850	16.971	VV	4623	109795	0.84%	0.042%
218	16.984	16.971	17.018	VV	487	10586	0.08%	0.004%
219	17.063	17.018	17.073	VV	410	10961	0.08%	0.004%
220	17.126	17.073	17.178	VV	466796	6105288	46.66%	2.332%
221	17.215	17.178	17.248	VV	495101	6607139	50.50%	2.524%
222	17.261	17.248	17.278	VV	2841	42722	0.33%	0.016%
223	17.288	17.278	17.318	VV	2053	31358	0.24%	0.012%
224	17.330	17.318	17.381	VV	600	16904	0.13%	0.006%
225	17.402	17.381	17.434	VV	450	11268	0.09%	0.004%
226	17.466	17.434	17.513	VV	358	14018	0.11%	0.005%
227	17.551	17.513	17.567	VV	837	14642	0.11%	0.006%
228	17.593	17.567	17.618	VV	1314	29035	0.22%	0.011%
229	17.662	17.618	17.714	VV	3407	65669	0.50%	0.025%
230	17.746	17.714	17.801	VV	1053	25485	0.19%	0.010%
231	17.824	17.801	17.858	VV	341	7152	0.05%	0.003%
232	17.882	17.858	17.911	VV	313	5439	0.04%	0.002%
233	17.991	17.911	18.017	PV	775	18323	0.14%	0.007%
234	18.104	18.017	18.157	VV	463507	6394696	48.87%	2.443%
235	18.190	18.157	18.240	VV	3722	60980	0.47%	0.023%
236	18.310	18.240	18.390	VV	1673	50255	0.38%	0.019%
237	18.431	18.390	18.440	PV	1959	26188	0.20%	0.010%
238	18.500	18.440	18.515	VV	413569	6282135	48.01%	2.400%
239	18.537	18.515	18.692	VV	447328	6342826	48.48%	2.423%
240	18.757	18.692	18.877	VV	417551	6209449	47.46%	2.372%
241	18.935	18.877	18.984	VV	448594	6520083	49.83%	2.491%
242	19.029	18.984	19.064	VV	4476	111771	0.85%	0.043%
243	19.087	19.064	19.121	VV	1581	37555	0.29%	0.014%
244	19.130	19.121	19.161	VV	631	12618	0.10%	0.005%
245	19.214	19.161	19.259	VV	2000	56191	0.43%	0.021%
246	19.302	19.259	19.313	VV	5654	104397	0.80%	0.040%

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247	19.331	19.313	19.379	VV	6603	152635	1.17%	0.058%
248	19.462	19.379	19.514	VV	4543	162991	1.25%	0.062%
249	19.521	19.514	19.536	VV	1103	11203	0.09%	0.004%
250	19.573	19.536	19.668	VV	12945	345780	2.64%	0.132%
251	19.719	19.668	19.757	VV	431180	6389894	48.84%	2.441%
252	19.779	19.757	19.798	VV	2819	48050	0.37%	0.018%
253	19.824	19.798	19.854	VV	2568	61170	0.47%	0.023%
254	19.887	19.854	19.913	VV	2086	57736	0.44%	0.022%
255	20.007	19.913	20.030	VV	1805	96391	0.74%	0.037%
256	20.081	20.030	20.154	VV	5550	229769	1.76%	0.088%
257	20.189	20.154	20.214	VV	2418	76852	0.59%	0.029%
258	20.300	20.214	20.338	VV	3181	185531	1.42%	0.071%
259	20.359	20.338	20.384	VV	3250	80967	0.62%	0.031%
260	20.458	20.384	20.508	VV	434192	6381384	48.77%	2.438%
261	20.595	20.508	20.651	VV	8475	483566	3.70%	0.185%
262	20.811	20.651	20.838	VV	8745	723183	5.53%	0.276%
263	20.847	20.838	20.863	VV	7102	107933	0.82%	0.041%
264	20.915	20.863	20.958	VV	7259	390274	2.98%	0.149%
265	21.001	20.958	21.014	VV	7014	232520	1.78%	0.089%
266	21.100	21.014	21.141	VV	7856	549079	4.20%	0.210%
267	21.200	21.141	21.324	VV	352121	6838943	52.27%	2.613%
268	21.333	21.324	21.368	VV	4431	111560	0.85%	0.043%
269	21.448	21.368	21.458	VV	3898	210970	1.61%	0.081%
270	21.474	21.458	21.487	VV	3669	63958	0.49%	0.024%
271	21.625	21.487	21.828	VV	4755	631789	4.83%	0.241%
272	21.896	21.828	21.918	VV	1154	63619	0.49%	0.024%
273	21.933	21.918	21.964	VV	980	25019	0.19%	0.010%
274	22.123	21.964	22.258	VV	269798	6455915	49.34%	2.466%
275	22.267	22.258	22.284	VV	319	2714	0.02%	0.001%

Sum of corrected areas: 261761480

Aliphatic EPH 111922.M Mon Nov 28 04:18:44 2022