

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE021924AL\
 Data File : FE046847.D
 Signal(s) : FID1B.ch
 Acq On : 19 Feb 2024 09:06
 Sample : P1505-05
 Misc :
 ALS Vial : 3 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	3.301	3.238	3.318	BV	90	783	0.02%	0.002%
2	3.375	3.318	3.448	VV	1218	17155	0.38%	0.037%
3	3.491	3.448	3.508	PV	120	1937	0.04%	0.004%
4	3.519	3.508	3.523	PV	41	365	0.01%	0.001%
5	3.537	3.523	3.548	VV	167	1152	0.03%	0.002%
6	3.555	3.548	3.561	VV	54	331	0.01%	0.001%
7	3.582	3.561	3.593	VV	101	1347	0.03%	0.003%
8	3.614	3.593	3.638	VV	911	13923	0.31%	0.030%
9	3.667	3.638	3.758	VV	17817	247432	5.51%	0.533%
10	3.785	3.758	3.844	VV	12327	188243	4.19%	0.405%
11	3.866	3.844	3.958	VV	4056	82935	1.85%	0.179%
12	3.976	3.958	4.120	VV	515	37229	0.83%	0.080%
13	4.138	4.120	4.161	VV	563	9173	0.20%	0.020%
14	4.174	4.161	4.198	VV	399	8258	0.18%	0.018%
15	4.223	4.198	4.231	VV	395	7373	0.16%	0.016%
16	4.240	4.231	4.258	VV	427	5242	0.12%	0.011%
17	4.283	4.258	4.406	VV	350	23253	0.52%	0.050%
18	4.415	4.406	4.420	VV	249	1814	0.04%	0.004%
19	4.439	4.420	4.488	VV	488	11431	0.25%	0.025%
20	4.498	4.488	4.527	VV	196	3892	0.09%	0.008%
21	4.553	4.527	4.587	VV	228	6048	0.13%	0.013%
22	4.610	4.587	4.642	VV	1795	27891	0.62%	0.060%
23	4.651	4.642	4.678	VV	468	7670	0.17%	0.017%
24	4.725	4.678	4.767	VV	346	11060	0.25%	0.024%
25	4.779	4.767	4.848	VV	182	5921	0.13%	0.013%
26	4.882	4.848	4.911	VV	155	4620	0.10%	0.010%
27	4.935	4.911	4.974	VV	195	4597	0.10%	0.010%
28	5.012	4.974	5.038	VV	126	3402	0.08%	0.007%
29	5.041	5.038	5.083	VV	150	2234	0.05%	0.005%
30	5.207	5.083	5.234	VV	198	9520	0.21%	0.021%
31	5.258	5.234	5.315	PV	179	2628	0.06%	0.006%

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32	5.324	5.315	5.396	VV	137	3450	0.08%	0.007%
33	5.406	5.396	5.424	PV	92	1374	0.03%	0.003%
34	5.434	5.424	5.474	VV	114	2618	0.06%	0.006%
35	5.481	5.474	5.534	VV	74	2137	0.05%	0.005%
36	5.580	5.534	5.652	VV	411	9021	0.20%	0.019%
37	5.682	5.652	5.721	VV	192	4127	0.09%	0.009%
38	5.735	5.721	5.768	VV	134	2458	0.05%	0.005%
39	5.774	5.768	5.783	VV	104	787	0.02%	0.002%
40	5.793	5.783	5.811	VV	100	969	0.02%	0.002%
41	5.831	5.811	5.844	VV	119	1237	0.03%	0.003%
42	5.879	5.844	5.924	VV	103	3223	0.07%	0.007%
43	5.948	5.924	5.995	VV	175	3590	0.08%	0.008%
44	6.007	5.995	6.021	VV	73	696	0.02%	0.001%
45	6.038	6.021	6.075	PV	122	2260	0.05%	0.005%
46	6.100	6.075	6.111	VV	81	1109	0.02%	0.002%
47	6.122	6.111	6.138	VV	75	514	0.01%	0.001%
48	6.191	6.138	6.278	VV	595	30991	0.69%	0.067%
49	6.285	6.278	6.304	VV	256	3669	0.08%	0.008%
50	6.323	6.304	6.370	VV	470	8579	0.19%	0.018%
51	6.380	6.370	6.408	VV	174	3391	0.08%	0.007%
52	6.414	6.408	6.435	VV	149	1924	0.04%	0.004%
53	6.495	6.435	6.514	VV	187	6234	0.14%	0.013%
54	6.524	6.514	6.579	VV	147	3792	0.08%	0.008%
55	6.611	6.579	6.629	VV	199	3813	0.08%	0.008%
56	6.636	6.629	6.682	VV	158	3224	0.07%	0.007%
57	6.689	6.682	6.698	VV	105	902	0.02%	0.002%
58	6.714	6.698	6.738	VV	164	2485	0.06%	0.005%
59	6.756	6.738	6.774	VV	168	2078	0.05%	0.004%
60	6.787	6.774	6.819	VV	163	2253	0.05%	0.005%
61	6.834	6.819	6.878	VV	97	2080	0.05%	0.004%
62	6.933	6.878	6.991	PV	146	3916	0.09%	0.008%
63	7.036	6.991	7.054	VV	141	3486	0.08%	0.008%
64	7.062	7.054	7.079	VV	142	1420	0.03%	0.003%
65	7.100	7.079	7.141	PV	162	4444	0.10%	0.010%
66	7.152	7.141	7.190	VV	212	4294	0.10%	0.009%
67	7.214	7.190	7.264	VV	147	4463	0.10%	0.010%
68	7.296	7.264	7.311	VV	127	3464	0.08%	0.007%
69	7.327	7.311	7.366	VV	226	5031	0.11%	0.011%
70	7.400	7.366	7.431	VV	224	6544	0.15%	0.014%
71	7.446	7.431	7.486	VV	217	4479	0.10%	0.010%
72	7.494	7.486	7.508	VV	188	1627	0.04%	0.004%
73	7.556	7.508	7.614	VV	402	12308	0.27%	0.027%
74	7.625	7.614	7.702	VV	214	4351	0.10%	0.009%
75	7.726	7.702	7.784	VV	136	2426	0.05%	0.005%
76	7.814	7.784	7.824	VV	64	584	0.01%	0.001%
77	8.248	8.234	8.318	VV	1277	54163	1.21%	0.117%
78	8.401	8.318	8.527	VV	15299	294310	6.55%	0.634%
79	8.552	8.527	8.658	VV	882	47408	1.06%	0.102%

80	8.675	8.658	8.716	VV	rteres 633	14670	0.33%	0.032%
81	9.167	9.155	9.236	VV	1535	62799	1.40%	0.135%
82	9.262	9.236	9.380	VV	1398	81024	1.80%	0.175%
83	9.409	9.380	9.434	VV	673	19698	0.44%	0.042%
84	9.454	9.434	9.503	VV	537	20073	0.45%	0.043%
85	9.514	9.503	9.541	VV	413	8824	0.20%	0.019%
86	9.562	9.541	9.586	VV	466	10278	0.23%	0.022%
87	9.595	9.586	9.621	VV	331	6940	0.15%	0.015%
88	9.664	9.621	9.679	VV	452	14060	0.31%	0.030%
89	9.710	9.679	9.752	VV	529	18804	0.42%	0.041%
90	9.763	9.752	9.843	VV	425	19285	0.43%	0.042%
91	9.872	9.843	9.928	VV	443	13246	0.29%	0.029%
92	9.945	9.928	9.953	VV	176	2613	0.06%	0.006%
93	9.980	9.953	10.024	VV	300	9737	0.22%	0.021%
94	10.044	10.024	10.098	VV	631	14626	0.33%	0.032%
95	10.107	10.098	10.131	VV	222	2801	0.06%	0.006%
96	10.145	10.131	10.184	VV	234	4641	0.10%	0.010%
97	10.222	10.184	10.248	VV	227	6471	0.14%	0.014%
98	10.257	10.248	10.295	VV	189	3786	0.08%	0.008%
99	10.311	10.295	10.324	PV	82	890	0.02%	0.002%
100	10.384	10.324	10.398	VV	96	2310	0.05%	0.005%
101	10.425	10.398	10.464	VV	336	7551	0.17%	0.016%
102	10.475	10.464	10.481	VV	136	1047	0.02%	0.002%
103	10.522	10.481	10.544	VV	217	5947	0.13%	0.013%
104	10.568	10.544	10.614	VV	191	5859	0.13%	0.013%
105	10.671	10.614	10.689	VV	281	6506	0.14%	0.014%
106	10.708	10.689	10.740	VV	234	5307	0.12%	0.011%
107	10.782	10.740	10.830	VV	815	19271	0.43%	0.042%
108	10.851	10.830	10.874	VV	526	9395	0.21%	0.020%
109	10.904	10.874	10.946	VV	373	10539	0.23%	0.023%
110	11.000	10.946	11.042	VV	287	8577	0.19%	0.018%
111	11.086	11.042	11.153	VV	2377	95050	2.12%	0.205%
112	11.166	11.153	11.264	VV	1193	52730	1.17%	0.114%
113	11.273	11.264	11.283	VV	458	4666	0.10%	0.010%
114	11.286	11.283	11.331	VV	432	8614	0.19%	0.019%
115	11.347	11.331	11.378	VV	273	5150	0.11%	0.011%
116	11.416	11.378	11.453	VV	647	14786	0.33%	0.032%
117	11.484	11.453	11.524	VV	987	18570	0.41%	0.040%
118	11.577	11.524	11.622	VV	528	15708	0.35%	0.034%
119	11.643	11.622	11.663	VV	412	6326	0.14%	0.014%
120	11.679	11.663	11.741	VV	372	7096	0.16%	0.015%
121	11.797	11.741	11.947	VV	367699	4490983	100.00%	9.674%
122	11.968	11.947	12.024	VV	1836	64526	1.44%	0.139%
123	12.042	12.024	12.128	VV	1217	50260	1.12%	0.108%
124	12.152	12.128	12.189	VV	1056	19841	0.44%	0.043%
125	12.213	12.189	12.234	VV	383	8016	0.18%	0.017%
126	12.250	12.234	12.328	VV	433	12550	0.28%	0.027%

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127	12.366	12.328	12.383	VV	382	8808	0.20%	0.019%
128	12.414	12.383	12.520	VV	3038	79605	1.77%	0.171%
129	12.548	12.520	12.578	VV	330	10033	0.22%	0.022%
130	12.605	12.578	12.631	VV	552	10966	0.24%	0.024%
131	12.677	12.631	12.691	VV	302	9742	0.22%	0.021%
132	12.792	12.691	12.844	VV	1776	72143	1.61%	0.155%
133	12.880	12.844	13.018	VV	8563	263326	5.86%	0.567%
134	13.066	13.018	13.134	VV	589	32690	0.73%	0.070%
135	13.178	13.134	13.204	VV	8169	173768	3.87%	0.374%
136	13.238	13.204	13.384	VV	255674	3630018	80.83%	7.819%
137	13.403	13.384	13.481	VV	1874	66521	1.48%	0.143%
138	13.513	13.481	13.544	VV	877	28983	0.65%	0.062%
139	13.582	13.544	13.615	VV	1370	33803	0.75%	0.073%
140	13.653	13.615	13.723	VV	1099	43659	0.97%	0.094%
141	13.812	13.723	13.867	VV	2974	98500	2.19%	0.212%
142	13.943	13.867	13.966	VV	1554	58072	1.29%	0.125%
143	13.989	13.966	14.018	VV	2274	42655	0.95%	0.092%
144	14.046	14.018	14.074	VV	1136	31535	0.70%	0.068%
145	14.087	14.074	14.184	VV	896	30876	0.69%	0.067%
146	14.269	14.184	14.324	VV	261	14591	0.32%	0.031%
147	14.429	14.324	14.457	PV	770	21902	0.49%	0.047%
148	14.492	14.457	14.524	VV	773	18271	0.41%	0.039%
149	14.553	14.524	14.578	VV	2019	30535	0.68%	0.066%
150	14.608	14.578	14.681	VV	710	25021	0.56%	0.054%
151	14.762	14.681	14.888	VV	1440	75841	1.69%	0.163%
152	14.935	14.888	15.011	VV	2226	46800	1.04%	0.101%
153	15.094	15.011	15.201	VV	5846	280298	6.24%	0.604%
154	15.223	15.201	15.348	VV	1206	50151	1.12%	0.108%
155	15.429	15.348	15.451	PV	380	13058	0.29%	0.028%
156	15.508	15.451	15.588	VV	4847	198938	4.43%	0.429%
157	15.632	15.588	15.713	VV	34650	545934	12.16%	1.176%
158	15.762	15.713	15.823	VV	912	35352	0.79%	0.076%
159	15.927	15.823	15.970	VV	788	45752	1.02%	0.099%
160	15.987	15.970	16.007	VV	312	5453	0.12%	0.012%
161	16.114	16.007	16.154	VV	3167	55865	1.24%	0.120%
162	16.304	16.154	16.323	PV	256	6760	0.15%	0.015%
163	16.462	16.323	16.480	PV	347	11134	0.25%	0.024%
164	16.552	16.480	16.573	VV	1736	38672	0.86%	0.083%
165	16.597	16.573	16.620	VV	2977	44826	1.00%	0.097%
166	16.665	16.620	16.770	VV	4759	241302	5.37%	0.520%
167	16.791	16.770	16.865	VV	1397	45376	1.01%	0.098%
168	16.976	16.865	17.008	PV	2406	78702	1.75%	0.170%
169	17.063	17.008	17.209	VV	6237	276318	6.15%	0.595%
170	17.302	17.209	17.346	VV	1160	55977	1.25%	0.121%
171	17.395	17.346	17.418	VV	833	31267	0.70%	0.067%
172	17.517	17.418	17.564	VV	3951	135435	3.02%	0.292%
173	17.619	17.564	17.661	VV	1451	49115	1.09%	0.106%
174	17.711	17.661	17.764	VV	813	30728	0.68%	0.066%

175	17.786	17.764	17.814	VV	398	8706	0.19%	0.019%
176	17.843	17.814	17.868	PV	1013	14269	0.32%	0.031%
177	17.952	17.868	17.997	PV	3687	97211	2.16%	0.209%
178	18.086	17.997	18.164	VV	2482	125947	2.80%	0.271%
179	18.180	18.164	18.203	VV	812	16628	0.37%	0.036%
180	18.272	18.203	18.308	VV	1867	73941	1.65%	0.159%
181	18.373	18.308	18.407	VV	5084	182962	4.07%	0.394%
182	18.456	18.407	18.548	VV	4231	177650	3.96%	0.383%
183	18.610	18.548	18.634	VV	1043	44437	0.99%	0.096%
184	18.691	18.634	18.734	VV	2056	89575	1.99%	0.193%
185	18.787	18.734	18.821	VV	3892	117156	2.61%	0.252%
186	18.881	18.821	18.905	VV	2587	88823	1.98%	0.191%
187	18.930	18.905	18.978	VV	2291	76019	1.69%	0.164%
188	19.186	18.978	19.244	VV	6091	342510	7.63%	0.738%
189	19.277	19.244	19.293	VV	3253	86828	1.93%	0.187%
190	19.379	19.293	19.413	VV	3485	218699	4.87%	0.471%
191	19.442	19.413	19.461	VV	3129	81226	1.81%	0.175%
192	19.576	19.461	19.611	VV	5532	324018	7.21%	0.698%
193	19.950	19.611	19.990	VV	11488	1671680	37.22%	3.601%
194	20.134	19.990	20.171	VV	14497	1389216	30.93%	2.992%
195	20.313	20.171	20.336	VV	18026	1614506	35.95%	3.478%
196	20.475	20.336	20.498	VV	19447	1749821	38.96%	3.769%
197	20.672	20.498	20.753	VV	24304	3278921	73.01%	7.063%
198	20.842	20.753	20.859	VV	24399	1455862	32.42%	3.136%
199	20.872	20.859	20.891	VV	23863	453556	10.10%	0.977%
200	20.961	20.891	20.988	VV	23256	1339527	29.83%	2.885%
201	21.034	20.988	21.167	VV	23965	2329784	51.88%	5.018%
202	21.286	21.167	21.344	VV	20386	2111648	47.02%	4.549%
203	21.362	21.344	21.395	VV	19326	582514	12.97%	1.255%
204	21.454	21.395	21.608	VV	20978	2399434	53.43%	5.168%
205	21.687	21.608	21.709	VV	18136	1054212	23.47%	2.271%
206	21.744	21.709	21.875	VV	18056	1691200	37.66%	3.643%
207	21.917	21.875	21.938	VV	15858	574386	12.79%	1.237%
208	21.956	21.938	22.081	VV	15056	1162618	25.89%	2.504%
209	22.215	22.081	22.231	VV	13374	1154091	25.70%	2.486%
210	22.272	22.231	22.394	VV	13809	1152703	25.67%	2.483%
211	22.472	22.394	22.494	VV	10418	594296	13.23%	1.280%
212	22.539	22.494	22.558	VV	10359	385204	8.58%	0.830%
213	22.570	22.558	22.688	VV	10259	667009	14.85%	1.437%
214	22.709	22.688	22.750	VV	7800	271332	6.04%	0.584%
215	22.852	22.750	22.954	VV	7634	784689	17.47%	1.690%
216	22.982	22.954	23.004	VV	3596	100982	2.25%	0.218%
217	23.079	23.004	23.204	VV	3886	370157	8.24%	0.797%
218	23.222	23.204	23.242	VV	1642	34671	0.77%	0.075%
219	23.261	23.242	23.316	VV	1325	34424	0.77%	0.074%
Sum of corrected areas:						46425129		

Aliphatic EPH 012524.M Tue Feb 20 00:36:09 2024 rteres