

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE032624AL\
 Data File : FE047323.D
 Signal(s) : FID1B.ch
 Acq On : 26 Mar 2024 10:35
 Sample : P1847-02DL 10X
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 032324.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	3.121	3.104	3.176	BV	3	-1067	-0.02%	-0.001%
2	3.203	3.176	3.279	PV	321	6684	0.13%	0.008%
3	3.286	3.279	3.296	PV	73	594	0.01%	0.001%
4	3.314	3.296	3.486	VV	590	9305	0.18%	0.012%
5	3.500	3.486	3.521	PV	215	1607	0.03%	0.002%
6	3.539	3.521	3.582	PV	182	3526	0.07%	0.004%
7	3.592	3.582	3.678	VV	133	3486	0.07%	0.004%
8	3.683	3.678	3.698	VV	86	562	0.01%	0.001%
9	3.717	3.698	3.761	PV	362	4985	0.10%	0.006%
10	3.783	3.761	3.818	VV	403	6298	0.12%	0.008%
11	3.836	3.818	3.931	VV	1215	14461	0.28%	0.018%
12	3.951	3.931	4.018	VV	725	8637	0.17%	0.011%
13	4.042	4.018	4.058	PV	219	2923	0.06%	0.004%
14	4.081	4.058	4.128	VV	174	3518	0.07%	0.004%
15	4.148	4.128	4.209	VV	276	6757	0.13%	0.009%
16	4.221	4.209	4.269	PV	103	2811	0.05%	0.004%
17	4.283	4.269	4.295	VV	78	758	0.01%	0.001%
18	4.311	4.295	4.363	VV	436	9394	0.18%	0.012%
19	4.387	4.363	4.399	VV	252	2955	0.06%	0.004%
20	4.405	4.399	4.534	VV	124	5183	0.10%	0.007%
21	4.545	4.534	4.592	VV	89	2166	0.04%	0.003%
22	4.603	4.592	4.664	PV	145	3277	0.06%	0.004%
23	4.669	4.664	4.714	VV	117	2264	0.04%	0.003%
24	4.727	4.714	4.798	VV	113	3643	0.07%	0.005%
25	4.804	4.798	4.871	VV	96	2441	0.05%	0.003%
26	4.875	4.871	4.884	VV	82	351	0.01%	0.000%
27	4.905	4.884	4.914	PV	119	1170	0.02%	0.001%
28	4.931	4.914	4.966	VV	119	2530	0.05%	0.003%
29	5.003	4.966	5.160	VV	179	10413	0.20%	0.013%
30	5.175	5.160	5.248	VV	99	3090	0.06%	0.004%
31	5.256	5.248	5.354	VV	64	2653	0.05%	0.003%

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32	5.413	5.354	5.458	VV	238	4149	0.08%	0.005%
33	5.480	5.458	5.541	PV	120	2929	0.06%	0.004%
34	5.561	5.541	5.695	VV	239	7416	0.14%	0.009%
35	5.723	5.695	5.744	PV	101	2132	0.04%	0.003%
36	5.766	5.744	5.854	VV	141	6758	0.13%	0.009%
37	5.863	5.854	5.918	VV	120	3192	0.06%	0.004%
38	5.939	5.918	5.998	VV	144	3456	0.07%	0.004%
39	6.020	5.998	6.213	VV	106	8441	0.16%	0.011%
40	6.328	6.213	6.411	PV	250	11243	0.22%	0.014%
41	6.437	6.411	6.461	PV	109	2587	0.05%	0.003%
42	6.492	6.461	6.562	VV	166	5769	0.11%	0.007%
43	6.624	6.562	6.758	VV	394	13428	0.26%	0.017%
44	6.785	6.758	6.821	PV	173	4153	0.08%	0.005%
45	6.847	6.821	6.879	VV	158	3645	0.07%	0.005%
46	6.903	6.879	6.971	VV	149	4795	0.09%	0.006%
47	6.984	6.971	7.164	VV	86	4887	0.09%	0.006%
48	7.185	7.164	7.211	VV	147	2470	0.05%	0.003%
49	7.220	7.211	7.254	VV	108	1965	0.04%	0.002%
50	7.285	7.254	7.311	VV	172	4651	0.09%	0.006%
51	7.327	7.311	7.444	VV	236	9001	0.17%	0.011%
52	7.457	7.444	7.494	VV	172	2942	0.06%	0.004%
53	7.520	7.494	7.548	VV	179	3515	0.07%	0.004%
54	7.580	7.548	7.654	PV	167	6738	0.13%	0.009%
55	7.734	7.654	7.838	VV	276	12015	0.23%	0.015%
56	7.899	7.838	7.941	VV	103	5170	0.10%	0.007%
57	7.952	7.941	8.000	VV	153	2797	0.05%	0.004%
58	8.165	8.144	8.194	VV	210	4494	0.09%	0.006%
59	8.207	8.194	8.327	VV	123	6283	0.12%	0.008%
60	8.365	8.327	8.408	PV	111	2189	0.04%	0.003%
61	8.434	8.408	8.478	VV	162	3366	0.07%	0.004%
62	8.506	8.478	8.558	VV	243	7113	0.14%	0.009%
63	8.617	8.558	8.678	VV	472	16440	0.32%	0.021%
64	8.731	8.678	8.764	VV	177	6771	0.13%	0.009%
65	8.777	8.764	8.821	VV	154	2686	0.05%	0.003%
66	8.847	8.821	8.884	VV	195	2705	0.05%	0.003%
67	9.024	9.000	9.058	VV	295	6809	0.13%	0.009%
68	9.082	9.058	9.131	VV	219	8871	0.17%	0.011%
69	9.148	9.131	9.214	VV	302	7190	0.14%	0.009%
70	9.251	9.214	9.279	VV	162	3648	0.07%	0.005%
71	9.297	9.279	9.314	VV	193	2181	0.04%	0.003%
72	9.352	9.314	9.398	VV	358	10108	0.20%	0.013%
73	9.439	9.398	9.541	VV	541	19399	0.38%	0.024%
74	9.618	9.541	9.700	VV	170	7905	0.15%	0.010%
75	9.815	9.700	9.874	PV	324	15680	0.30%	0.020%
76	9.889	9.874	9.944	VV	213	5689	0.11%	0.007%
77	10.001	9.944	10.038	VV	169	6011	0.12%	0.008%
78	10.058	10.038	10.082	PV	118	2244	0.04%	0.003%
79	10.146	10.082	10.186	VV	311	9737	0.19%	0.012%

80	10.221	10.186	10.311	VV	767	16135	0.31%	0.020%
81	10.328	10.311	10.371	VV	168	3370	0.07%	0.004%
82	10.398	10.371	10.484	VV	115	3213	0.06%	0.004%
83	10.610	10.484	10.641	PV	310	10281	0.20%	0.013%
84	10.664	10.641	10.724	VV	251	7434	0.14%	0.009%
85	10.759	10.724	10.808	PV	222	5009	0.10%	0.006%
86	10.881	10.808	10.930	VV	329	11902	0.23%	0.015%
87	10.959	10.930	11.000	VV	731	12757	0.25%	0.016%
88	11.032	11.000	11.134	VV	296	12093	0.23%	0.015%
89	11.219	11.134	11.262	PV	867	17159	0.33%	0.022%
90	11.294	11.262	11.330	VV	474	8879	0.17%	0.011%
91	11.347	11.330	11.446	VV	192	8120	0.16%	0.010%
92	11.466	11.446	11.494	VV	116	1603	0.03%	0.002%
93	11.517	11.494	11.551	PV	171	2493	0.05%	0.003%
94	11.594	11.551	11.628	VV	303	5709	0.11%	0.007%
95	11.662	11.628	11.718	VV	748	13911	0.27%	0.018%
96	11.746	11.718	11.794	VV	471	8630	0.17%	0.011%
97	11.866	11.794	11.887	PV	130	3492	0.07%	0.004%
98	11.983	11.887	12.036	VV	36644	409134	7.95%	0.516%
99	12.055	12.036	12.094	VV	346	6305	0.12%	0.008%
100	12.142	12.094	12.189	VV	383	12368	0.24%	0.016%
101	12.203	12.189	12.226	VV	255	2995	0.06%	0.004%
102	12.270	12.226	12.294	PV	201	5408	0.11%	0.007%
103	12.332	12.294	12.359	VV	766	14289	0.28%	0.018%
104	12.379	12.359	12.401	VV	216	3191	0.06%	0.004%
105	12.474	12.401	12.506	VV	195	5142	0.10%	0.006%
106	12.578	12.506	12.681	PV	1608	36030	0.70%	0.045%
107	12.703	12.681	12.737	VV	288	5738	0.11%	0.007%
108	12.812	12.737	12.847	VV	204	8379	0.16%	0.011%
109	12.921	12.847	12.943	PV	396	9073	0.18%	0.011%
110	12.972	12.943	13.014	VV	1007	16400	0.32%	0.021%
111	13.038	13.014	13.074	VV	2160	25777	0.50%	0.033%
112	13.092	13.074	13.120	VV	277	4116	0.08%	0.005%
113	13.171	13.120	13.198	PV	102	2608	0.05%	0.003%
114	13.232	13.198	13.247	PV	195	3776	0.07%	0.005%
115	13.282	13.247	13.298	VV	275	4828	0.09%	0.006%
116	13.337	13.298	13.381	VV	2214	33351	0.65%	0.042%
117	13.417	13.381	13.491	VV	29232	363273	7.06%	0.458%
118	13.525	13.491	13.553	VV	420	9185	0.18%	0.012%
119	13.587	13.553	13.616	VV	868	19503	0.38%	0.025%
120	13.654	13.616	13.721	VV	1040	39211	0.76%	0.049%
121	13.759	13.721	13.780	VV	776	15097	0.29%	0.019%
122	13.817	13.780	13.885	VV	649	24705	0.48%	0.031%
123	13.924	13.885	13.949	VV	471	11180	0.22%	0.014%
124	13.988	13.949	14.014	VV	1426	22058	0.43%	0.028%
125	14.035	14.014	14.058	VV	350	6397	0.12%	0.008%
126	14.121	14.058	14.143	VV	516	14896	0.29%	0.019%

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127	14.172	14.143	14.259	VV	1091	29068	0.56%	0.037%
128	14.325	14.259	14.354	PV	204	5227	0.10%	0.007%
129	14.401	14.354	14.424	PV	200	6465	0.13%	0.008%
130	14.586	14.424	14.613	PV	577	22197	0.43%	0.028%
131	14.687	14.613	14.711	VV	919	26981	0.52%	0.034%
132	14.732	14.711	14.754	VV	1031	15821	0.31%	0.020%
133	14.858	14.754	14.878	VV	520	35361	0.69%	0.045%
134	14.898	14.878	14.923	VV	765	13806	0.27%	0.017%
135	15.028	14.923	15.081	VV	568	35497	0.69%	0.045%
136	15.109	15.081	15.144	VV	1206	19760	0.38%	0.025%
137	15.210	15.144	15.231	VV	1205	32352	0.63%	0.041%
138	15.261	15.231	15.294	VV	1250	30411	0.59%	0.038%
139	15.417	15.294	15.448	VV	470	23527	0.46%	0.030%
140	15.523	15.448	15.561	PV	264	7459	0.14%	0.009%
141	15.654	15.561	15.691	PV	1082	27293	0.53%	0.034%
142	15.792	15.691	15.834	VV	1027	21201	0.41%	0.027%
143	15.885	15.834	15.905	VV	412	9479	0.18%	0.012%
144	15.933	15.905	15.954	VV	524	6961	0.14%	0.009%
145	16.059	15.954	16.088	PV	594	23100	0.45%	0.029%
146	16.125	16.088	16.148	VV	266	8032	0.16%	0.010%
147	16.293	16.148	16.344	VV	1477	62723	1.22%	0.079%
148	16.359	16.344	16.373	VV	477	7570	0.15%	0.010%
149	16.493	16.373	16.524	VV	1611	61422	1.19%	0.077%
150	16.596	16.524	16.618	VV	1498	63667	1.24%	0.080%
151	16.686	16.618	16.710	VV	2069	91504	1.78%	0.115%
152	16.773	16.710	16.814	VV	4580	175895	3.42%	0.222%
153	16.991	16.814	17.014	VV	4185	395732	7.69%	0.499%
154	17.143	17.014	17.174	VV	4884	413401	8.03%	0.522%
155	17.239	17.174	17.254	VV	6728	254666	4.95%	0.321%
156	17.278	17.254	17.324	VV	7051	275137	5.35%	0.347%
157	17.346	17.324	17.361	VV	6559	137051	2.66%	0.173%
158	17.497	17.361	17.520	VV	8995	731947	14.22%	0.923%
159	17.568	17.520	17.618	VV	10097	534480	10.38%	0.674%
160	17.680	17.618	17.710	VV	11182	561732	10.91%	0.709%
161	17.733	17.710	17.748	VV	10408	223823	4.35%	0.282%
162	17.814	17.748	17.848	VV	12356	648109	12.59%	0.818%
163	17.871	17.848	17.886	VV	12032	266871	5.18%	0.337%
164	18.186	18.154	18.211	VV	16061	524057	10.18%	0.661%
165	18.284	18.211	18.351	VV	21868	1475457	28.67%	1.861%
166	18.547	18.526	18.574	VV	20934	583578	11.34%	0.736%
167	18.650	18.574	18.698	VV	28731	1720325	33.42%	2.170%
168	18.764	18.698	18.781	VV	25741	1221372	23.73%	1.541%
169	19.071	19.000	19.101	VV	34132	1865987	36.25%	2.354%
170	19.122	19.101	19.147	VV	33894	887013	17.23%	1.119%
171	19.400	19.371	19.421	VV	41018	1200928	23.33%	1.515%
172	19.473	19.421	19.508	VV	42480	2135975	41.50%	2.695%
173	19.674	19.508	19.691	VV	47912	4932373	95.83%	6.222%
174	19.786	19.691	19.801	VV	52511	3282218	63.77%	4.141%

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175	19.877	19.801	19.896	VV	56747	3111584	60.45%	3.925%
176	20.169	20.130	20.230	VV	72148	4230424	82.19%	5.337%
177	20.478	20.444	20.504	VV	84057	2977019	57.84%	3.756%
178	20.954	20.931	21.018	VV	99627	5132235	99.71%	6.474%
179	21.336	21.311	21.384	VV	96127	4193953	81.48%	5.291%
180	21.396	21.384	21.438	VV	95171	3027543	58.82%	3.819%
181	21.658	21.618	21.688	VV	92783	3845554	74.71%	4.851%
182	21.975	21.938	22.004	VV	86167	3423915	66.52%	4.319%
183	22.033	22.004	22.054	VV	85134	2542810	49.40%	3.208%
184	22.076	22.054	22.124	VV	85139	3538056	68.74%	4.463%
185	22.157	22.124	22.228	VV	85115	5147018	100.00%	6.493%
186	22.473	22.454	22.564	VV	77752	5005782	97.26%	6.315%
187	22.608	22.564	22.627	VV	75828	2841696	55.21%	3.585%
188	22.645	22.627	22.701	VBA	75779	3406092	66.18%	4.297%
					Sum of corrected areas:	79270436		

Aliphatic EPH 032324.M Tue Mar 26 13:22:02 2024