

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE032824AL\
 Data File : FE047373.D
 Signal(s) : FID1B.ch
 Acq On : 28 Mar 2024 08:47
 Sample : P1869-13DL 2X
 Misc :
 ALS Vial : 7 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	3.199	3.121	3.290	BV	1205	30178	0.58%	0.043%
2	3.312	3.290	3.332	PV	2203	23027	0.44%	0.033%
3	3.342	3.332	3.446	VV	518	7770	0.15%	0.011%
4	3.462	3.446	3.520	VV	149	4922	0.09%	0.007%
5	3.544	3.520	3.608	VV	770	10695	0.20%	0.015%
6	3.632	3.608	3.701	PV	146	3819	0.07%	0.005%
7	3.715	3.701	3.748	VV	638	8232	0.16%	0.012%
8	3.779	3.748	3.808	VV	1144	18922	0.36%	0.027%
9	4.107	4.079	4.123	VV	168	2078	0.04%	0.003%
10	4.143	4.123	4.191	VV	848	12766	0.24%	0.018%
11	4.204	4.191	4.287	VV	304	6181	0.12%	0.009%
12	4.322	4.287	4.367	VV	1034	24576	0.47%	0.035%
13	4.377	4.367	4.412	VV	188	2515	0.05%	0.004%
14	4.420	4.412	4.474	VV	71	2003	0.04%	0.003%
15	4.498	4.474	4.608	VV	120	4589	0.09%	0.007%
16	4.621	4.608	4.666	VV	413	5567	0.11%	0.008%
17	4.693	4.666	4.702	VV	123	1649	0.03%	0.002%
18	4.709	4.702	4.715	VV	88	588	0.01%	0.001%
19	4.729	4.715	4.764	VV	117	2314	0.04%	0.003%
20	5.487	5.481	5.512	VV	72	1073	0.02%	0.002%
21	5.525	5.512	5.541	VV	78	1174	0.02%	0.002%
22	5.556	5.541	5.624	PV	507	7995	0.15%	0.011%
23	5.628	5.624	5.651	VV	126	940	0.02%	0.001%
24	5.657	5.651	5.671	VV	58	379	0.01%	0.001%
25	5.695	5.671	5.704	PV	137	1244	0.02%	0.002%
26	5.718	5.704	5.745	VV	138	1761	0.03%	0.003%
27	5.784	5.745	5.827	PV	1155	14128	0.27%	0.020%
28	5.854	5.827	5.898	VV	257	4500	0.09%	0.006%
29	5.904	5.898	5.915	VV	85	810	0.02%	0.001%
30	5.925	5.915	5.943	VV	115	1437	0.03%	0.002%
31	5.955	5.943	5.983	VV	160	2362	0.05%	0.003%

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32	5.997	5.983	6.034	VV	184	2585	0.05%	0.004%
33	6.047	6.034	6.068	VV	91	1281	0.02%	0.002%
34	6.071	6.068	6.079	VV	119	462	0.01%	0.001%
35	6.085	6.079	6.114	VV	123	961	0.02%	0.001%
36	6.121	6.114	6.133	VV	83	720	0.01%	0.001%
37	6.140	6.133	6.221	PV	104	2153	0.04%	0.003%
38	6.230	6.221	6.254	VV	73	937	0.02%	0.001%
39	6.264	6.254	6.291	VV	115	1003	0.02%	0.001%
40	6.323	6.291	6.382	PV	710	10907	0.21%	0.016%
41	6.401	6.382	6.441	VV	236	5551	0.11%	0.008%
42	6.491	6.441	6.520	VV	609	10480	0.20%	0.015%
43	6.531	6.520	6.608	VV	121	4570	0.09%	0.007%
44	6.621	6.608	6.668	VV	311	5162	0.10%	0.007%
45	6.679	6.668	6.704	VV	139	2116	0.04%	0.003%
46	7.851	7.835	7.870	PV	100	1122	0.02%	0.002%
47	7.944	7.870	7.959	VV	164	3722	0.07%	0.005%
48	7.989	7.959	8.011	PV	87	1251	0.02%	0.002%
49	8.139	8.131	8.174	VV	561	11015	0.21%	0.016%
50	8.186	8.174	8.205	VV	366	5003	0.10%	0.007%
51	8.214	8.205	8.239	VV	258	4447	0.08%	0.006%
52	8.254	8.239	8.288	VV	223	4713	0.09%	0.007%
53	8.301	8.288	8.334	VV	252	4613	0.09%	0.007%
54	8.353	8.334	8.371	VV	243	3925	0.07%	0.006%
55	8.385	8.371	8.406	VV	263	3843	0.07%	0.005%
56	8.429	8.406	8.458	VV	324	5900	0.11%	0.008%
57	8.498	8.458	8.551	VV	260	10645	0.20%	0.015%
58	8.609	8.595	8.688	VV	1073	18256	0.35%	0.026%
59	8.722	8.688	8.816	VV	184	9200	0.18%	0.013%
60	8.844	8.816	8.884	VV	571	7324	0.14%	0.010%
61	9.057	9.044	9.068	VV	471	6259	0.12%	0.009%
62	9.084	9.068	9.128	VV	556	13164	0.25%	0.019%
63	9.145	9.128	9.188	VV	355	9661	0.18%	0.014%
64	10.368	10.344	10.406	VV	360	5306	0.10%	0.008%
65	10.421	10.406	10.429	PV	82	580	0.01%	0.001%
66	10.489	10.429	10.531	VV	117	3393	0.06%	0.005%
67	10.561	10.531	10.591	PV	144	3773	0.07%	0.005%
68	10.608	10.591	10.635	VV	282	4719	0.09%	0.007%
69	10.656	10.635	10.678	VV	232	3690	0.07%	0.005%
70	10.688	10.678	10.726	VV	188	3106	0.06%	0.004%
71	10.750	10.726	10.788	VV	200	3759	0.07%	0.005%
72	10.795	10.788	10.811	VV	101	1311	0.03%	0.002%
73	10.846	10.811	10.856	VV	209	3697	0.07%	0.005%
74	10.882	10.856	10.893	VV	276	4635	0.09%	0.007%
75	10.909	10.893	10.928	VV	308	4625	0.09%	0.007%
76	11.029	10.998	11.038	VV	269	4275	0.08%	0.006%
77	11.055	11.038	11.090	VV	369	6999	0.13%	0.010%
78	11.100	11.090	11.130	VV	220	2606	0.05%	0.004%
79	11.148	11.130	11.161	VV	111	1863	0.04%	0.003%

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80	11.180	11.161	11.200	VV	285	4905	0.09%	0.007%
81	11.212	11.200	11.242	VV	257	3891	0.07%	0.006%
82	11.290	11.242	11.315	VV	238	7419	0.14%	0.011%
83	11.360	11.315	11.450	VV	214	12417	0.24%	0.018%
84	11.463	11.450	11.536	VV	150	4214	0.08%	0.006%
85	11.551	11.536	11.564	PV	66	772	0.01%	0.001%
86	11.590	11.564	11.614	VV	430	5978	0.11%	0.009%
87	11.743	11.724	11.778	VV	308	5584	0.11%	0.008%
88	11.818	11.778	11.834	VV	365	4378	0.08%	0.006%
89	11.854	11.834	11.877	VV	246	3762	0.07%	0.005%
90	11.904	11.877	11.943	PV	261	5196	0.10%	0.007%
91	11.980	11.943	12.040	VV	226680	2460177	47.00%	3.520%
92	12.070	12.040	12.092	VV	256	5879	0.11%	0.008%
93	12.109	12.092	12.157	VV	266	5513	0.11%	0.008%
94	12.179	12.157	12.236	VV	133	2676	0.05%	0.004%
95	12.267	12.236	12.285	VV	245	3525	0.07%	0.005%
96	12.328	12.285	12.359	PV	723	11046	0.21%	0.016%
97	12.378	12.359	12.404	VV	249	3780	0.07%	0.005%
98	12.423	12.404	12.453	VV	296	5059	0.10%	0.007%
99	12.462	12.453	12.470	VV	119	1047	0.02%	0.001%
100	12.498	12.470	12.524	VV	357	6333	0.12%	0.009%
101	12.661	12.648	12.678	VV	285	4284	0.08%	0.006%
102	12.693	12.678	12.724	VV	352	7007	0.13%	0.010%
103	12.736	12.724	12.756	VV	201	3163	0.06%	0.005%
104	12.775	12.756	12.828	VV	359	8373	0.16%	0.012%
105	12.833	12.828	12.880	VV	152	3339	0.06%	0.005%
106	12.908	12.880	12.944	VV	429	8547	0.16%	0.012%
107	12.968	12.944	13.007	VV	826	14240	0.27%	0.020%
108	13.032	13.007	13.059	VV	557	8217	0.16%	0.012%
109	13.084	13.059	13.120	VV	238	4777	0.09%	0.007%
110	13.135	13.120	13.154	VV	77	1300	0.02%	0.002%
111	13.167	13.154	13.177	VV	123	667	0.01%	0.001%
112	13.232	13.177	13.252	PV	166	4362	0.08%	0.006%
113	13.260	13.252	13.274	VV	142	1018	0.02%	0.001%
114	13.329	13.274	13.350	VV	421	8981	0.17%	0.013%
115	13.414	13.350	13.501	VV	171399	2059125	39.34%	2.946%
116	13.523	13.501	13.544	VV	310	5361	0.10%	0.008%
117	13.579	13.544	13.628	VV	966	19801	0.38%	0.028%
118	15.312	15.288	15.394	VV	1717	29805	0.57%	0.043%
119	15.408	15.394	15.431	VV	150	1526	0.03%	0.002%
120	15.519	15.431	15.553	PV	192	9891	0.19%	0.014%
121	15.860	15.821	15.899	VV	808	23420	0.45%	0.034%
122	15.968	15.899	15.987	PV	270	7333	0.14%	0.010%
123	16.025	15.987	16.059	VV	282	8508	0.16%	0.012%
124	16.168	16.059	16.229	VV	854	41298	0.79%	0.059%
125	16.346	16.311	16.388	VV	1192	26894	0.51%	0.038%
126	16.404	16.388	16.424	VV	169	3031	0.06%	0.004%

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127	16.503	16.424	16.550	VV	416	21833	0.42%	0.031%
128	16.845	16.821	16.878	VV	880	13729	0.26%	0.020%
129	17.134	16.878	17.171	PV	663	50959	0.97%	0.073%
130	17.389	17.343	17.411	PV	206	5736	0.11%	0.008%
131	17.432	17.411	17.454	PV	418	5964	0.11%	0.009%
132	17.602	17.501	17.648	BH	3270	78378	1.50%	0.112%
133	17.683	17.648	17.728	HH	8436	141882	2.71%	0.203%
134	17.769	17.728	17.818	HH	1366	49022	0.94%	0.070%
135	17.910	17.818	17.934	HH	1444	81236	1.55%	0.116%
136	18.068	17.934	18.087	HH	3183	193402	3.69%	0.277%
137	18.119	18.087	18.160	HH	9533	204692	3.91%	0.293%
138	18.208	18.160	18.238	HH	6435	182595	3.49%	0.261%
139	18.481	18.238	18.513	HH	12818	877447	16.76%	1.255%
140	18.540	18.513	18.578	HH	17754	395090	7.55%	0.565%
141	18.640	18.578	18.688	HH	7119	414338	7.92%	0.593%
142	18.838	18.688	18.861	HH	7991	758506	14.49%	1.085%
143	18.949	18.861	18.998	HH	17753	848192	16.20%	1.213%
144	19.030	18.998	19.093	HH	22531	809704	15.47%	1.158%
145	19.116	19.093	19.135	HH	11718	280162	5.35%	0.401%
146	19.156	19.135	19.180	HH	11913	305635	5.84%	0.437%
147	19.222	19.180	19.248	HH	13464	494496	9.45%	0.707%
148	19.310	19.248	19.326	HH	20250	725293	13.86%	1.038%
149	19.347	19.326	19.403	HH	22546	811936	15.51%	1.162%
150	19.435	19.403	19.451	HH	15993	439997	8.41%	0.629%
151	19.481	19.451	19.521	HH	18366	685434	13.10%	0.981%
152	19.594	19.521	19.621	HH	18781	1020969	19.51%	1.461%
153	19.732	19.621	19.774	HH	24386	1738714	33.22%	2.487%
154	19.799	19.774	19.817	HH	22246	522718	9.99%	0.748%
155	19.842	19.817	19.874	HH	23892	764894	14.61%	1.094%
156	19.918	19.874	19.941	HH	23176	894130	17.08%	1.279%
157	20.022	19.941	20.048	HH	24932	1519507	29.03%	2.174%
158	20.099	20.048	20.164	HH	34414	2024620	38.68%	2.896%
159	20.636	20.525	20.663	HH	41372	3084461	58.93%	4.413%
160	20.700	20.663	20.718	HH	40217	1325147	25.32%	1.896%
161	20.825	20.718	20.874	HH	44778	3915174	74.80%	5.601%
162	20.934	20.874	20.953	HH	43446	2030039	38.78%	2.904%
163	20.988	20.953	21.034	HH	43519	2114101	40.39%	3.024%
164	21.267	21.254	21.388	HH	45760	3594577	68.67%	5.142%
165	21.414	21.388	21.466	HH	44508	2062594	39.41%	2.951%
166	21.535	21.466	21.611	HH	44924	3877165	74.07%	5.547%
167	21.645	21.611	21.678	HH	45216	1781803	34.04%	2.549%
168	22.001	21.938	22.051	HH	43304	2927921	55.94%	4.189%
169	22.066	22.051	22.090	HH	43191	1008291	19.26%	1.442%
170	22.136	22.090	22.200	HH	44144	2856170	54.57%	4.086%
171	22.290	22.200	22.314	HH	44049	2993155	57.18%	4.282%
172	22.365	22.314	22.454	HH	44149	3640225	69.55%	5.208%
173	22.472	22.454	22.581	HH	42203	3165191	60.47%	4.528%
174	22.693	22.581	22.791	HH	42468	5234299	100.00%	7.488%

175	23.040	23.008	23.074	HH	rteres 40879	1609734	30.75%	2.303%
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Sum of corrected areas: 69900554

Aliphatic EPH 032324.M Thu Mar 28 15:09:01 2024