

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE042325AL\
Data File : FE053494.D
Signal(s) : FID1B.ch
Acq On : 23 Apr 2025 08:42
Sample : Q1847-03DL2 100X
Misc :
ALS Vial : 12 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 041725.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	2.871	2.804	2.911	BV	72	1481	0.03%	0.001%
2	2.934	2.911	2.954	PV	104	1130	0.02%	0.001%
3	2.974	2.954	3.032	VV	120	3214	0.07%	0.002%
4	3.039	3.032	3.054	VV	115	1124	0.02%	0.001%
5	3.071	3.054	3.138	VV	195	6767	0.14%	0.005%
6	3.144	3.138	3.206	VV	162	5428	0.11%	0.004%
7	3.235	3.206	3.261	VV	209	5126	0.11%	0.004%
8	3.271	3.261	3.284	VV	245	2576	0.05%	0.002%
9	3.302	3.284	3.319	VV	212	4038	0.08%	0.003%
10	3.338	3.319	3.392	VV	509	10977	0.23%	0.009%
11	3.413	3.392	3.461	VV	399	12013	0.25%	0.009%
12	3.468	3.461	3.498	VV	313	5355	0.11%	0.004%
13	3.533	3.498	3.558	VV	301	8673	0.18%	0.007%
14	3.568	3.558	3.589	VV	306	4937	0.10%	0.004%
15	3.598	3.589	3.611	VV	290	3447	0.07%	0.003%
16	3.621	3.611	3.634	VV	264	3709	0.08%	0.003%
17	3.690	3.634	3.755	VV	450	23577	0.49%	0.018%
18	3.763	3.755	3.858	VV	354	18567	0.38%	0.014%
19	3.869	3.858	3.888	VV	319	4926	0.10%	0.004%
20	3.908	3.888	4.010	VV	570	23133	0.48%	0.018%
21	4.019	4.010	4.043	VV	324	5268	0.11%	0.004%
22	4.053	4.043	4.071	VV	270	3941	0.08%	0.003%
23	4.089	4.071	4.097	VV	308	3897	0.08%	0.003%
24	4.111	4.097	4.134	VV	314	6544	0.14%	0.005%
25	4.148	4.134	4.168	VV	309	5872	0.12%	0.005%
26	4.184	4.168	4.214	VV	295	7812	0.16%	0.006%
27	4.221	4.214	4.241	VV	321	4832	0.10%	0.004%
28	4.258	4.241	4.291	VV	370	9566	0.20%	0.007%
29	4.316	4.291	4.371	VV	328	13006	0.27%	0.010%
30	4.388	4.371	4.408	VV	344	5714	0.12%	0.004%
31	4.433	4.408	4.464	VV	312	8481	0.18%	0.007%
32	4.494	4.464	4.524	VV	298	9082	0.19%	0.007%
33	4.528	4.524	4.590	VV	284	10133	0.21%	0.008%
34	4.607	4.590	4.643	VV	287	7806	0.16%	0.006%
35	4.660	4.643	4.684	VV	273	5872	0.12%	0.005%
36	4.721	4.684	4.782	VV	336	16329	0.34%	0.013%

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37	4.806	4.782	4.824	VV	345	6849	0.14%	0.005%
38	4.842	4.824	4.868	VV	315	6727	0.14%	0.005%
39	4.886	4.868	4.924	VV	280	9015	0.19%	0.007%
40	4.945	4.924	5.004	VV	326	12336	0.26%	0.010%
41	5.014	5.004	5.068	VV	304	8631	0.18%	0.007%
42	5.077	5.068	5.101	VV	242	4003	0.08%	0.003%
43	5.142	5.101	5.211	VV	401	15184	0.31%	0.012%
44	5.220	5.211	5.278	VV	215	6992	0.14%	0.005%
45	5.286	5.278	5.294	VV	182	1476	0.03%	0.001%
46	5.306	5.294	5.318	VV	187	2281	0.05%	0.002%
47	5.330	5.318	5.356	VV	190	3504	0.07%	0.003%
48	5.368	5.356	5.388	VV	215	2887	0.06%	0.002%
49	5.396	5.388	5.428	VV	199	3660	0.08%	0.003%
50	5.438	5.428	5.481	VV	171	5187	0.11%	0.004%
51	5.493	5.481	5.511	VV	258	3521	0.07%	0.003%
52	5.520	5.511	5.530	VV	199	1859	0.04%	0.001%
53	5.542	5.530	5.554	VV	163	2158	0.04%	0.002%
54	5.568	5.554	5.582	VV	216	2681	0.06%	0.002%
55	5.597	5.582	5.641	VV	201	5337	0.11%	0.004%
56	5.644	5.641	5.654	VV	210	975	0.02%	0.001%
57	5.689	5.654	5.712	VV	154	4060	0.08%	0.003%
58	5.732	5.712	5.744	VV	175	2488	0.05%	0.002%
59	5.762	5.744	5.780	VV	190	2981	0.06%	0.002%
60	5.796	5.780	5.817	VV	162	2666	0.06%	0.002%
61	5.856	5.817	5.899	VV	159	5829	0.12%	0.005%
62	5.924	5.899	5.976	VV	160	5618	0.12%	0.004%
63	5.985	5.976	6.014	VV	173	2440	0.05%	0.002%
64	6.060	6.014	6.088	VV	485	6411	0.13%	0.005%
65	6.094	6.088	6.114	VV	122	1733	0.04%	0.001%
66	6.122	6.114	6.132	VV	125	1139	0.02%	0.001%
67	6.159	6.132	6.175	VV	128	2607	0.05%	0.002%
68	6.192	6.175	6.204	VV	140	1834	0.04%	0.001%
69	6.228	6.204	6.244	VV	140	2754	0.06%	0.002%
70	6.273	6.244	6.298	VV	187	3877	0.08%	0.003%
71	6.305	6.298	6.347	VV	123	3409	0.07%	0.003%
72	6.358	6.347	6.394	VV	198	3482	0.07%	0.003%
73	6.456	6.394	6.491	VV	180	7424	0.15%	0.006%
74	6.537	6.491	6.548	VV	188	4559	0.09%	0.004%
75	6.557	6.548	6.624	VV	200	6270	0.13%	0.005%
76	6.634	6.624	6.658	VV	159	2292	0.05%	0.002%
77	6.713	6.658	6.758	VV	182	6862	0.14%	0.005%
78	6.767	6.758	6.791	VV	124	1926	0.04%	0.001%
79	6.830	6.791	6.861	VV	160	4836	0.10%	0.004%
80	6.869	6.861	6.888	VV	139	1409	0.03%	0.001%
81	6.893	6.888	6.912	VV	98	1115	0.02%	0.001%
82	6.958	6.912	6.985	VV	151	3634	0.08%	0.003%
83	7.007	6.985	7.026	PV	143	2169	0.04%	0.002%
84	7.045	7.026	7.085	VV	153	2844	0.06%	0.002%
85	7.111	7.085	7.128	VV	158	2502	0.05%	0.002%
86	7.162	7.128	7.196	VV	182	5104	0.11%	0.004%
87	7.205	7.196	7.221	VV	179	1881	0.04%	0.001%
88	7.235	7.221	7.251	VV	162	2423	0.05%	0.002%
89	7.258	7.251	7.274	VV	170	1724	0.04%	0.001%

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90	7.281	7.274	7.357	VV	146	5199	0.11%	0.004%
91	7.374	7.357	7.386	VV	126	1835	0.04%	0.001%
92	7.411	7.386	7.442	VV	145	3016	0.06%	0.002%
93	7.450	7.442	7.468	VV	126	1189	0.02%	0.001%
94	7.553	7.468	7.655	VV	171	10569	0.22%	0.008%
95	7.705	7.655	7.831	VV	108	6957	0.14%	0.005%
96	8.186	8.174	8.208	VV	131	1395	0.03%	0.001%
97	8.244	8.208	8.268	VV	121	2531	0.05%	0.002%
98	8.317	8.268	8.351	VV	171	3128	0.06%	0.002%
99	8.378	8.351	8.398	PV	149	2201	0.05%	0.002%
100	8.410	8.398	8.431	VV	74	1131	0.02%	0.001%
101	8.508	8.431	8.594	PV	303	13433	0.28%	0.010%
102	8.650	8.594	8.691	VV	494	9680	0.20%	0.007%
103	8.745	8.691	8.764	VV	142	4644	0.10%	0.004%
104	8.948	8.904	8.971	VV	908	26953	0.56%	0.021%
105	9.037	8.971	9.068	VV	1060	38418	0.80%	0.030%
106	9.115	9.068	9.134	VV	735	21870	0.45%	0.017%
107	9.184	9.134	9.201	VV	813	27158	0.56%	0.021%
108	9.244	9.201	9.273	VV	1284	41004	0.85%	0.032%
109	9.409	9.273	9.432	VV	1710	112176	2.32%	0.087%
110	9.467	9.432	9.498	VV	1572	56573	1.17%	0.044%
111	9.558	9.498	9.580	VV	2175	92045	1.91%	0.071%
112	9.625	9.580	9.641	VV	2521	83570	1.73%	0.065%
113	9.709	9.641	9.737	VV	4310	178183	3.69%	0.138%
114	9.781	9.737	9.814	VV	4085	164376	3.40%	0.127%
115	9.866	9.814	9.908	VV	4734	232433	4.81%	0.180%
116	9.956	9.908	9.978	VV	4850	190746	3.95%	0.148%
117	10.066	9.978	10.091	VV	7149	396357	8.20%	0.307%
118	10.111	10.091	10.134	VV	8170	187179	3.87%	0.145%
119	10.196	10.134	10.249	VV	8348	539725	11.17%	0.418%
120	10.499	10.249	10.524	VV	22916	1947960	40.32%	1.509%
121	10.585	10.524	10.608	VV	16913	792707	16.41%	0.614%
122	10.644	10.608	10.669	VV	20086	627283	12.98%	0.486%
123	10.778	10.669	10.801	VV	21296	1477229	30.58%	1.144%
124	10.923	10.801	11.024	VV	51503	3750959	77.64%	2.905%
125	11.052	11.024	11.071	VV	30854	806031	16.68%	0.624%
126	11.091	11.071	11.107	VV	32610	674354	13.96%	0.522%
127	11.126	11.107	11.148	VV	32967	776041	16.06%	0.601%
128	11.174	11.148	11.211	VV	36498	1306551	27.05%	1.012%
129	11.253	11.211	11.287	VV	38592	1691116	35.01%	1.310%
130	11.445	11.287	11.460	VV	43989	4264195	88.27%	3.302%
131	11.558	11.460	11.588	VV	51170	3620773	74.95%	2.804%
132	11.647	11.588	11.688	VV	76749	3382754	70.02%	2.620%
133	11.712	11.688	11.738	VV	52057	1509733	31.25%	1.169%
134	11.951	11.898	11.978	VV	60129	2792210	57.80%	2.162%
135	12.048	11.978	12.098	VV	64467	4372660	90.51%	3.386%
136	12.115	12.098	12.148	VV	62334	1847314	38.24%	1.431%
137	12.346	12.283	12.401	VV	64232	4411892	91.33%	3.417%
138	12.451	12.401	12.474	VV	61727	2657816	55.02%	2.058%
139	12.503	12.474	12.588	VV	65337	4259573	88.17%	3.299%
140	12.645	12.588	12.671	VV	64172	3068353	63.51%	2.376%
141	12.705	12.671	12.766	VV	64249	3504207	72.54%	2.714%

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142	12.793	12.766	12.848	VV	65522	2991266	61.92%	2.317%
143	12.871	12.848	12.921	VV	65069	2701903	55.93%	2.092%
144	13.133	13.048	13.174	VV	59583	4314283	89.31%	3.341%
145	13.195	13.174	13.271	VV	58292	3254439	67.37%	2.520%
146	13.319	13.271	13.344	VV	60130	2487272	51.49%	1.926%
147	13.368	13.344	13.398	VV	60666	1851799	38.33%	1.434%
148	13.413	13.398	13.471	VV	56471	2382006	49.31%	1.845%
149	13.533	13.471	13.615	VV	73760	4830922	100.00%	3.741%
150	13.643	13.615	13.681	VV	50495	1942483	40.21%	1.504%
151	13.713	13.681	13.741	VV	52485	1795117	37.16%	1.390%
152	13.756	13.741	13.864	VV	50097	3460922	71.64%	2.680%
153	13.916	13.864	13.951	VV	46659	2330763	48.25%	1.805%
154	13.982	13.951	14.031	VV	46570	2108802	43.65%	1.633%
155	14.068	14.031	14.104	VV	42441	1798555	37.23%	1.393%
156	14.130	14.104	14.198	VV	42087	2213058	45.81%	1.714%
157	14.214	14.198	14.268	VV	38239	1534952	31.77%	1.189%
158	14.301	14.268	14.351	VV	40232	1878577	38.89%	1.455%
159	14.366	14.351	14.430	VV	36131	1626099	33.66%	1.259%
160	14.458	14.430	14.534	VV	33499	2040705	42.24%	1.580%
161	14.548	14.534	14.618	VV	32020	1543883	31.96%	1.196%
162	14.640	14.618	14.671	VV	30389	945405	19.57%	0.732%
163	14.695	14.671	14.741	VV	31485	1241968	25.71%	0.962%
164	14.761	14.741	14.818	VV	28793	1262132	26.13%	0.977%
165	14.843	14.818	14.871	VV	27726	849468	17.58%	0.658%
166	14.884	14.871	14.991	VV	26657	1803888	37.34%	1.397%
167	15.034	14.991	15.051	VV	24814	860251	17.81%	0.666%
168	15.067	15.051	15.164	VV	24212	1534731	31.77%	1.189%
169	15.179	15.164	15.205	VV	22648	531536	11.00%	0.412%
170	15.230	15.205	15.297	VV	22837	1147967	23.76%	0.889%
171	15.317	15.297	15.348	VV	19538	573545	11.87%	0.444%
172	15.373	15.348	15.404	VV	19313	630460	13.05%	0.488%
173	15.418	15.404	15.678	VV	18696	2676702	55.41%	2.073%
174	15.698	15.678	15.731	VV	14808	468365	9.70%	0.363%
175	15.743	15.731	15.853	VV	15073	948012	19.62%	0.734%
176	16.010	15.979	16.138	VV	11300	944341	19.55%	0.731%
177	16.155	16.138	16.185	VV	8870	246351	5.10%	0.191%
178	16.204	16.185	16.324	VV	8562	645467	13.36%	0.500%
179	16.336	16.324	16.354	VV	6885	120001	2.48%	0.093%
180	16.388	16.354	16.474	VV	7404	471722	9.76%	0.365%
181	16.517	16.474	16.543	VV	6185	247250	5.12%	0.191%
182	16.558	16.543	16.674	VV	6089	397840	8.24%	0.308%
183	16.684	16.674	16.768	VV	4899	234418	4.85%	0.182%
184	16.774	16.768	16.818	VV	4036	113473	2.35%	0.088%
185	16.842	16.818	16.968	VV	3760	317995	6.58%	0.246%
186	17.008	16.968	17.083	VV	3223	192766	3.99%	0.149%
187	17.164	17.083	17.254	VV	2851	237414	4.91%	0.184%
188	17.272	17.254	17.308	VV	2064	60629	1.26%	0.047%
189	17.320	17.308	17.340	VV	1797	34171	0.71%	0.026%
190	17.386	17.340	17.438	VV	2281	102375	2.12%	0.079%
191	17.470	17.438	17.498	VV	1682	49648	1.03%	0.038%
192	17.553	17.498	17.584	VV	1275	63648	1.32%	0.049%
193	17.602	17.584	17.653	VV	1390	41231	0.85%	0.032%
194	17.712	17.653	17.784	VV	1203	61200	1.27%	0.047%

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195	17.800	17.784	17.858	VV	525	18696	0.39%	0.014%
196	17.873	17.858	17.909	VV	479	10999	0.23%	0.009%
197	17.976	17.909	18.014	VV	495	24836	0.51%	0.019%
198	18.038	18.014	18.064	VV	903	16990	0.35%	0.013%
199	18.084	18.064	18.121	VV	410	9067	0.19%	0.007%
200	18.181	18.121	18.257	VV	895	27505	0.57%	0.021%
201	18.325	18.257	18.351	PV	252	7106	0.15%	0.006%
202	18.416	18.351	18.436	VV	226	9420	0.19%	0.007%
203	18.463	18.436	18.491	VV	854	12691	0.26%	0.010%
204	18.548	18.491	18.579	VV	804	16227	0.34%	0.013%
205	18.768	18.579	18.798	PV	201	11127	0.23%	0.009%
206	18.872	18.798	18.913	PV	952	20733	0.43%	0.016%
207	18.973	18.913	18.991	PV	231	4508	0.09%	0.003%
208	19.273	18.991	19.323	PV	807	22023	0.46%	0.017%
209	19.658	19.323	19.714	PV	673	15621	0.32%	0.012%
210	20.037	19.714	20.054	PV	775	39683	0.82%	0.031%
211	21.138	20.054	21.161	VV	4510	1700436	35.20%	1.317%
212	21.562	21.161	21.581	VV	3048	888420	18.39%	0.688%
213	21.934	21.581	21.951	VV	1542	489901	10.14%	0.379%
214	22.215	21.951	22.238	VV	355	143136	2.96%	0.111%
215	22.249	22.238	22.264	VV	187	1948	0.04%	0.002%

Sum of corrected areas: 129124558

Aliphatic EPH 041725.M Thu Apr 24 03:24:45 2025