

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE102822AL\
 Data File : FE038408.D
 Signal(s) : FID1B.ch
 Acq On : 29 Oct 2022 00:50
 Sample : N5327-04
 Misc :
 ALS Vial : 33 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aliphatic EPH 102522.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	3.366	3.305	3.408	BV	99	-558	-0.01%	-0.001%
2	3.422	3.408	3.467	PV	121	1993	0.04%	0.005%
3	3.483	3.467	3.501	VV	175	2004	0.04%	0.005%
4	3.538	3.501	3.548	PV	167	2842	0.05%	0.006%
5	3.588	3.548	3.605	VV	173	4249	0.08%	0.010%
6	3.611	3.605	3.619	VV	193	1149	0.02%	0.003%
7	3.629	3.619	3.675	VV	136	2891	0.06%	0.007%
8	3.678	3.675	3.705	VV	156	1671	0.03%	0.004%
9	3.723	3.705	3.744	VV	226	2753	0.05%	0.006%
10	3.772	3.744	3.795	VV	241	4260	0.08%	0.010%
11	3.845	3.795	3.888	VV	853	17212	0.33%	0.039%
12	3.896	3.888	3.911	VV	192	1756	0.03%	0.004%
13	3.919	3.911	3.928	VV	136	1147	0.02%	0.003%
14	3.956	3.928	4.001	VV	473	9606	0.18%	0.022%
15	4.010	4.001	4.035	VV	142	1645	0.03%	0.004%
16	4.050	4.035	4.085	VV	245	4900	0.09%	0.011%
17	4.091	4.085	4.125	VV	184	2738	0.05%	0.006%
18	4.153	4.125	4.185	VV	2101	21683	0.42%	0.049%
19	4.206	4.185	4.253	VV	499	10139	0.19%	0.023%
20	4.265	4.253	4.311	VV	246	4983	0.10%	0.011%
21	4.344	4.311	4.371	VV	330	8096	0.16%	0.018%
22	4.398	4.371	4.443	VV	435	11011	0.21%	0.025%
23	4.459	4.443	4.471	VV	197	2823	0.05%	0.006%
24	4.477	4.471	4.525	VV	239	5448	0.10%	0.012%
25	4.616	4.525	4.645	VV	514	19113	0.37%	0.043%
26	4.659	4.645	4.678	VV	315	4823	0.09%	0.011%
27	4.695	4.678	4.711	VV	200	3256	0.06%	0.007%
28	4.720	4.711	4.752	VV	217	3943	0.08%	0.009%
29	4.791	4.752	4.825	VV	908	16532	0.32%	0.037%
30	4.846	4.825	4.858	VV	298	4152	0.08%	0.009%
31	4.867	4.858	4.891	VV	232	2882	0.06%	0.007%
32	4.934	4.891	4.975	VV	200	7249	0.14%	0.016%
33	4.989	4.975	5.048	VV	516	9343	0.18%	0.021%
34	5.053	5.048	5.095	VV	216	3813	0.07%	0.009%
35	5.130	5.095	5.145	VV	192	3735	0.07%	0.008%
36	5.230	5.145	5.244	VV	168	5717	0.11%	0.013%

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37	5.276	5.244	5.295	VV	260	5328	0.10%	0.012%
38	5.316	5.295	5.358	VV	402	7421	0.14%	0.017%
39	5.373	5.358	5.420	VV	180	4484	0.09%	0.010%
40	5.435	5.420	5.448	VV	142	1893	0.04%	0.004%
41	5.458	5.448	5.479	VV	185	1792	0.03%	0.004%
42	5.499	5.479	5.509	VV	144	1711	0.03%	0.004%
43	5.559	5.509	5.618	VV	560	10882	0.21%	0.025%
44	5.631	5.618	5.678	VV	278	4180	0.08%	0.009%
45	5.692	5.678	5.725	VV	85	1250	0.02%	0.003%
46	5.749	5.725	5.778	PV	268	4561	0.09%	0.010%
47	5.814	5.778	5.839	VV	446	8615	0.17%	0.019%
48	5.865	5.839	5.908	VV	438	7962	0.15%	0.018%
49	5.944	5.908	5.968	VV	218	4747	0.09%	0.011%
50	6.001	5.968	6.042	VV	375	7965	0.15%	0.018%
51	6.051	6.042	6.058	VV	204	1526	0.03%	0.003%
52	6.065	6.058	6.095	VV	252	3017	0.06%	0.007%
53	6.107	6.095	6.145	VV	208	3406	0.07%	0.008%
54	6.162	6.145	6.181	VV	141	2376	0.05%	0.005%
55	6.194	6.181	6.201	VV	126	1162	0.02%	0.003%
56	6.238	6.201	6.270	VV	142	4286	0.08%	0.010%
57	6.284	6.270	6.298	VV	188	2703	0.05%	0.006%
58	6.322	6.298	6.383	VV	2990	34287	0.66%	0.078%
59	6.404	6.383	6.457	VV	4899	61635	1.18%	0.139%
60	6.491	6.457	6.522	VV	757	12929	0.25%	0.029%
61	6.531	6.522	6.545	VV	153	1668	0.03%	0.004%
62	6.551	6.545	6.565	VV	209	1665	0.03%	0.004%
63	6.586	6.565	6.605	VV	204	3840	0.07%	0.009%
64	6.624	6.605	6.688	VV	361	10150	0.19%	0.023%
65	6.696	6.688	6.711	VV	174	1763	0.03%	0.004%
66	6.720	6.711	6.754	VV	163	2986	0.06%	0.007%
67	6.779	6.754	6.792	VV	288	3941	0.08%	0.009%
68	6.814	6.792	6.885	VV	326	10787	0.21%	0.024%
69	6.893	6.885	6.911	VV	125	1777	0.03%	0.004%
70	6.928	6.911	6.941	PV	225	2365	0.05%	0.005%
71	6.950	6.941	6.985	VV	164	2917	0.06%	0.007%
72	6.999	6.985	7.035	VV	108	2171	0.04%	0.005%
73	7.065	7.035	7.095	VV	150	3084	0.06%	0.007%
74	7.105	7.095	7.125	VV	178	2128	0.04%	0.005%
75	7.127	7.125	7.145	VV	177	1274	0.02%	0.003%
76	7.180	7.145	7.201	VV	161	3893	0.07%	0.009%
77	7.214	7.201	7.222	VV	110	1200	0.02%	0.003%
78	7.259	7.222	7.314	VV	517	12994	0.25%	0.029%
79	7.323	7.314	7.352	VV	232	3822	0.07%	0.009%
80	7.414	7.352	7.437	VV	942	14559	0.28%	0.033%
81	7.460	7.437	7.484	VV	398	6665	0.13%	0.015%
82	7.499	7.484	7.528	VV	243	4137	0.08%	0.009%
83	7.552	7.528	7.580	VV	688	8564	0.16%	0.019%
84	7.591	7.580	7.605	VV	191	2412	0.05%	0.005%
85	7.644	7.605	7.653	VV	175	3807	0.07%	0.009%
86	7.668	7.653	7.698	VV	185	3440	0.07%	0.008%
87	7.724	7.698	7.751	VV	423	7363	0.14%	0.017%
88	7.770	7.751	7.778	VV	139	1615	0.03%	0.004%
89	7.796	7.778	7.816	VV	155	1874	0.04%	0.004%

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90	7.847	7.816	7.902	VV	132	4337	0.08%	0.010%
91	7.910	7.902	7.928	VV	113	1043	0.02%	0.002%
92	7.939	7.928	7.951	PV	64	683	0.01%	0.002%
93	7.957	7.951	7.971	VV	29	529	0.01%	0.001%
94	8.138	8.111	8.231	VV	700	26958	0.52%	0.061%
95	8.252	8.231	8.271	VV	184	3398	0.07%	0.008%
96	8.300	8.271	8.373	VV	297	11657	0.22%	0.026%
97	8.423	8.373	8.465	VV	605	14032	0.27%	0.032%
98	8.529	8.465	8.545	VV	756	16083	0.31%	0.036%
99	8.604	8.545	8.647	VV	1829	41561	0.80%	0.094%
100	8.714	8.647	8.791	VV	1257	27595	0.53%	0.062%
101	8.806	8.791	8.868	VV	178	4328	0.08%	0.010%
102	9.012	8.991	9.035	VV	1608	20511	0.39%	0.046%
103	9.054	9.035	9.125	VV	623	22330	0.43%	0.051%
104	9.142	9.125	9.171	VV	486	7851	0.15%	0.018%
105	9.212	9.171	9.268	VV	449	15853	0.30%	0.036%
106	9.287	9.268	9.311	VV	766	9734	0.19%	0.022%
107	9.342	9.311	9.395	VV	574	14142	0.27%	0.032%
108	9.428	9.395	9.555	VV	1122	27820	0.53%	0.063%
109	9.581	9.555	9.648	PV	429	11433	0.22%	0.026%
110	9.663	9.648	9.685	VV	205	2459	0.05%	0.006%
111	9.755	9.685	9.781	VV	1203	20194	0.39%	0.046%
112	9.800	9.781	9.838	VV	1487	22803	0.44%	0.052%
113	9.876	9.838	9.915	VV	580	14041	0.27%	0.032%
114	9.949	9.915	10.001	VV	700	17561	0.34%	0.040%
115	10.009	10.001	10.031	VV	419	4946	0.09%	0.011%
116	10.083	10.031	10.105	VV	381	9319	0.18%	0.021%
117	10.125	10.105	10.178	VV	826	17649	0.34%	0.040%
118	10.211	10.178	10.266	VV	1830	35836	0.69%	0.081%
119	10.298	10.266	10.368	VV	358	10664	0.20%	0.024%
120	10.386	10.368	10.448	PV	226	5637	0.11%	0.013%
121	10.459	10.448	10.470	VV	54	871	0.02%	0.002%
122	10.549	10.470	10.575	PV	423	11593	0.22%	0.026%
123	10.598	10.575	10.621	VV	573	9815	0.19%	0.022%
124	10.681	10.621	10.705	VV	926	24983	0.48%	0.057%
125	10.725	10.705	10.775	VV	586	11065	0.21%	0.025%
126	10.799	10.775	10.824	VV	699	10906	0.21%	0.025%
127	10.852	10.824	10.916	VV	1525	32639	0.63%	0.074%
128	10.967	10.916	10.985	VV	1260	33661	0.65%	0.076%
129	11.006	10.985	11.088	VV	1522	43606	0.84%	0.099%
130	11.101	11.088	11.121	VV	786	8685	0.17%	0.020%
131	11.202	11.121	11.251	VV	16528	206236	3.95%	0.467%
132	11.277	11.251	11.318	VV	3824	51092	0.98%	0.116%
133	11.334	11.318	11.358	VV	284	6641	0.13%	0.015%
134	11.394	11.358	11.415	VV	302	7639	0.15%	0.017%
135	11.451	11.415	11.471	VV	502	8969	0.17%	0.020%
136	11.489	11.471	11.531	VV	1738	24498	0.47%	0.055%
137	11.605	11.531	11.631	PV	779	29094	0.56%	0.066%
138	11.652	11.631	11.685	VV	1322	25528	0.49%	0.058%
139	11.735	11.685	11.771	VV	1220	39131	0.75%	0.089%
140	11.804	11.771	11.827	VV	1336	19527	0.37%	0.044%
141	11.852	11.827	11.875	VV	899	14807	0.28%	0.034%

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142	11.901	11.875	11.935	VV	1116	21465	0.41%	0.049%
143	11.973	11.935	12.061	VV	469755	5218780	100.00%	11.810%
144	12.117	12.061	12.136	VV	2957	74491	1.43%	0.169%
145	12.184	12.136	12.238	VV	3990	92999	1.78%	0.210%
146	12.260	12.238	12.281	VV	501	7319	0.14%	0.017%
147	12.320	12.281	12.337	VV	1259	22109	0.42%	0.050%
148	12.363	12.337	12.390	VV	2950	52377	1.00%	0.119%
149	12.412	12.390	12.447	VV	1992	35854	0.69%	0.081%
150	12.474	12.447	12.517	VV	2998	46566	0.89%	0.105%
151	12.564	12.517	12.603	VV	23838	286642	5.49%	0.649%
152	12.622	12.603	12.638	VV	1076	17760	0.34%	0.040%
153	12.650	12.638	12.671	VV	795	11657	0.22%	0.026%
154	12.728	12.671	12.768	VV	955	37679	0.72%	0.085%
155	12.794	12.768	12.830	VV	1867	40524	0.78%	0.092%
156	12.853	12.830	12.880	VV	2013	35316	0.68%	0.080%
157	12.904	12.880	12.925	VV	4647	64152	1.23%	0.145%
158	12.961	12.925	12.991	VV	2789	71132	1.36%	0.161%
159	13.019	12.991	13.061	VV	29756	343102	6.57%	0.776%
160	13.079	13.061	13.098	VV	527	7186	0.14%	0.016%
161	13.214	13.098	13.288	VV	2030	100531	1.93%	0.228%
162	13.317	13.288	13.348	VV	26757	300713	5.76%	0.681%
163	13.405	13.348	13.472	VV	325381	4009275	76.82%	9.073%
164	13.491	13.472	13.543	VV	1800	44073	0.84%	0.100%
165	13.582	13.543	13.606	PV	4340	68541	1.31%	0.155%
166	13.630	13.606	13.698	VV	2980	89206	1.71%	0.202%
167	13.715	13.698	13.733	VV	1795	24239	0.46%	0.055%
168	13.793	13.733	13.851	VV	7831	169764	3.25%	0.384%
169	13.905	13.851	13.951	VV	6404	120498	2.31%	0.273%
170	14.014	13.951	14.033	VV	3273	62358	1.19%	0.141%
171	14.052	14.033	14.076	VV	3975	52125	1.00%	0.118%
172	14.103	14.076	14.125	VV	1941	37100	0.71%	0.084%
173	14.181	14.125	14.203	VV	4234	105501	2.02%	0.239%
174	14.223	14.203	14.265	VV	3397	50019	0.96%	0.113%
175	14.296	14.265	14.348	VV	985	27601	0.53%	0.062%
176	14.395	14.348	14.465	VV	600	29642	0.57%	0.067%
177	14.491	14.465	14.508	PV	456	5903	0.11%	0.013%
178	14.636	14.508	14.675	VV	4597	136312	2.61%	0.308%
179	14.719	14.675	14.778	VV	3320	84982	1.63%	0.192%
180	14.814	14.778	14.858	VV	2782	78492	1.50%	0.178%
181	14.882	14.858	14.905	VV	5253	73651	1.41%	0.167%
182	14.938	14.905	14.981	VV	4889	90449	1.73%	0.205%
183	15.064	14.981	15.110	VV	1509	66720	1.28%	0.151%
184	15.143	15.110	15.161	VV	1482	26437	0.51%	0.060%
185	15.190	15.161	15.211	VV	17345	211927	4.06%	0.480%
186	15.232	15.211	15.315	VV	17920	278648	5.34%	0.631%
187	15.351	15.315	15.406	VV	3758	85317	1.63%	0.193%
188	15.428	15.406	15.461	VV	1382	23682	0.45%	0.054%
189	15.497	15.461	15.517	PV	1617	32113	0.62%	0.073%
190	15.535	15.517	15.585	VV	1619	36437	0.70%	0.082%
191	15.652	15.585	15.716	VV	17579	345569	6.62%	0.782%
192	15.731	15.716	15.746	VV	453	6619	0.13%	0.015%
193	15.782	15.746	15.815	VV	3838	91372	1.75%	0.207%
194	15.860	15.815	15.885	VV	7370	127419	2.44%	0.288%

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195	15.901	15.885	15.925	VV	2719	33188	0.64%	0.075%
196	16.026	15.925	16.065	VV	2531	91423	1.75%	0.207%
197	16.103	16.065	16.125	VV	1170	19334	0.37%	0.044%
198	16.183	16.125	16.241	PV	1509	48580	0.93%	0.110%
199	16.277	16.241	16.315	VV	3405	58481	1.12%	0.132%
200	16.339	16.315	16.411	PV	666	18997	0.36%	0.043%
201	16.469	16.411	16.513	PV	1579	35078	0.67%	0.079%
202	16.533	16.513	16.546	VV	861	12597	0.24%	0.029%
203	16.574	16.546	16.598	VV	1292	25009	0.48%	0.057%
204	16.669	16.598	16.698	VV	5724	110209	2.11%	0.249%
205	16.746	16.698	16.805	VV	17986	377916	7.24%	0.855%
206	16.879	16.805	16.951	PV	4433	109079	2.09%	0.247%
207	17.064	16.951	17.092	PV	10566	186959	3.58%	0.423%
208	17.121	17.092	17.171	VV	14060	194746	3.73%	0.441%
209	17.223	17.171	17.247	VV	7325	130023	2.49%	0.294%
210	17.274	17.247	17.325	VV	9111	172284	3.30%	0.390%
211	17.367	17.325	17.401	VV	1854	60581	1.16%	0.137%
212	17.430	17.401	17.448	VV	1261	23873	0.46%	0.054%
213	17.490	17.448	17.566	VV	2457	75228	1.44%	0.170%
214	17.615	17.566	17.641	PV	3119	68584	1.31%	0.155%
215	17.671	17.641	17.722	VV	4035	80821	1.55%	0.183%
216	17.785	17.722	17.818	VV	1253	40839	0.78%	0.092%
217	17.904	17.818	17.926	VV	802	25779	0.49%	0.058%
218	17.962	17.926	17.981	PV	656	13847	0.27%	0.031%
219	18.109	17.981	18.141	VV	4391	159471	3.06%	0.361%
220	18.201	18.141	18.231	VV	2450	81015	1.55%	0.183%
221	18.257	18.231	18.314	VV	1951	68779	1.32%	0.156%
222	18.340	18.314	18.364	VV	1347	26121	0.50%	0.059%
223	18.398	18.364	18.413	PV	2563	38922	0.75%	0.088%
224	18.432	18.413	18.452	VV	2383	37982	0.73%	0.086%
225	18.487	18.452	18.514	VV	20868	327056	6.27%	0.740%
226	18.532	18.514	18.588	VV	7946	146020	2.80%	0.330%
227	18.626	18.588	18.708	VV	4906	169555	3.25%	0.384%
228	18.741	18.708	18.768	VV	9729	136189	2.61%	0.308%
229	18.831	18.768	18.851	VV	2989	94097	1.80%	0.213%
230	18.871	18.851	18.891	VV	3822	60293	1.16%	0.136%
231	18.939	18.891	19.001	VV	4636	155918	2.99%	0.353%
232	19.050	19.001	19.117	VV	3820	148698	2.85%	0.337%
233	19.173	19.117	19.194	VV	2809	82056	1.57%	0.186%
234	19.314	19.194	19.390	VV	14838	578395	11.08%	1.309%
235	19.457	19.390	19.498	VV	6095	338082	6.48%	0.765%
236	19.540	19.498	19.561	VV	5577	175178	3.36%	0.396%
237	19.595	19.561	19.611	VV	4960	138150	2.65%	0.313%
238	19.632	19.611	19.648	VV	5080	102315	1.96%	0.232%
239	19.725	19.648	19.748	VV	8140	368284	7.06%	0.833%
240	19.832	19.748	19.865	VV	14162	657710	12.60%	1.488%
241	19.897	19.865	19.928	VV	13855	381894	7.32%	0.864%
242	19.965	19.928	19.988	VV	13219	396087	7.59%	0.896%
243	20.092	19.988	20.125	VV	17615	1044121	20.01%	2.363%
244	20.271	20.125	20.308	VV	20165	1725957	33.07%	3.906%
245	20.345	20.308	20.378	VV	17284	692156	13.26%	1.566%
246	20.625	20.378	20.671	VV	27119	3594856	68.88%	8.135%

						rteres		
247	20.786	20.671	20.803	VV	25219	1865434	35.74%	4.222%
248	20.945	20.803	21.098	VV	27540	4376532	83.86%	9.904%
249	21.203	21.098	21.241	VV	22126	1831502	35.09%	4.145%
250	21.261	21.241	21.295	VV	20508	630922	12.09%	1.428%
251	21.380	21.295	21.454	VV	18775	1733663	33.22%	3.923%
252	21.478	21.454	21.555	VV	16566	921809	17.66%	2.086%
253	21.570	21.555	21.599	VV	14809	383028	7.34%	0.867%
254	21.654	21.599	21.765	VV	14461	1288141	24.68%	2.915%
255	21.833	21.765	21.928	VV	10595	943233	18.07%	2.135%
256	21.950	21.928	22.015	VV	9497	397743	7.62%	0.900%
257	22.035	22.015	22.071	VV	6411	193068	3.70%	0.437%
258	22.155	22.071	22.261	VV	6477	499665	9.57%	1.131%
					Sum of corrected areas:		44187852	

Aliphatic EPH 102522.M Sat Oct 29 06:21:38 2022