

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE020422AL\
 Data File : FE034851.D
 Signal(s) : FID1B.CH
 Acq On : 04 Feb 2022 17:37
 Operator : AJ\MA
 Sample : N1387-03
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Feb 04 22:05:46 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 012822.M
 Quant Title : GC Extractables
 QLast Update : Sat Jan 29 00:52:24 2022
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

Volume Inj. : 1 ul
 Signal Phase : Rxi-1ms
 Signal Info : 20M x 0.18mm x 0.18um

Compound	R.T.	Response	Conc Units

System Monitoring Compounds			
9) S ortho-Terphenyl (SURR)	11.066	4551135	35.467 ug/ml
Spiked Amount 50.000		Recovery =	70.93%
12) S 1-chlorooctadecane (S...	12.500	3502126	36.290 ug/ml
Spiked Amount 50.000		Recovery =	72.58%
Target Compounds			
10) T n-Eicosane (C20)	12.096	857461	7.661 ug/ml
13) T n-Docosane (C22)	13.247	207894	<MDL ug/ml
14) T n-Tetracosane (C24)	14.299	443680	4.095 ug/ml
16) T n-Octacosane (C28)	16.280	139800	<MDL ug/ml
18) T n-Dotriacontane (C32)	18.020	129133	<MDL ug/ml
19) T n-Tetratriacontane (C34)	18.846	95361	<MDL ug/ml

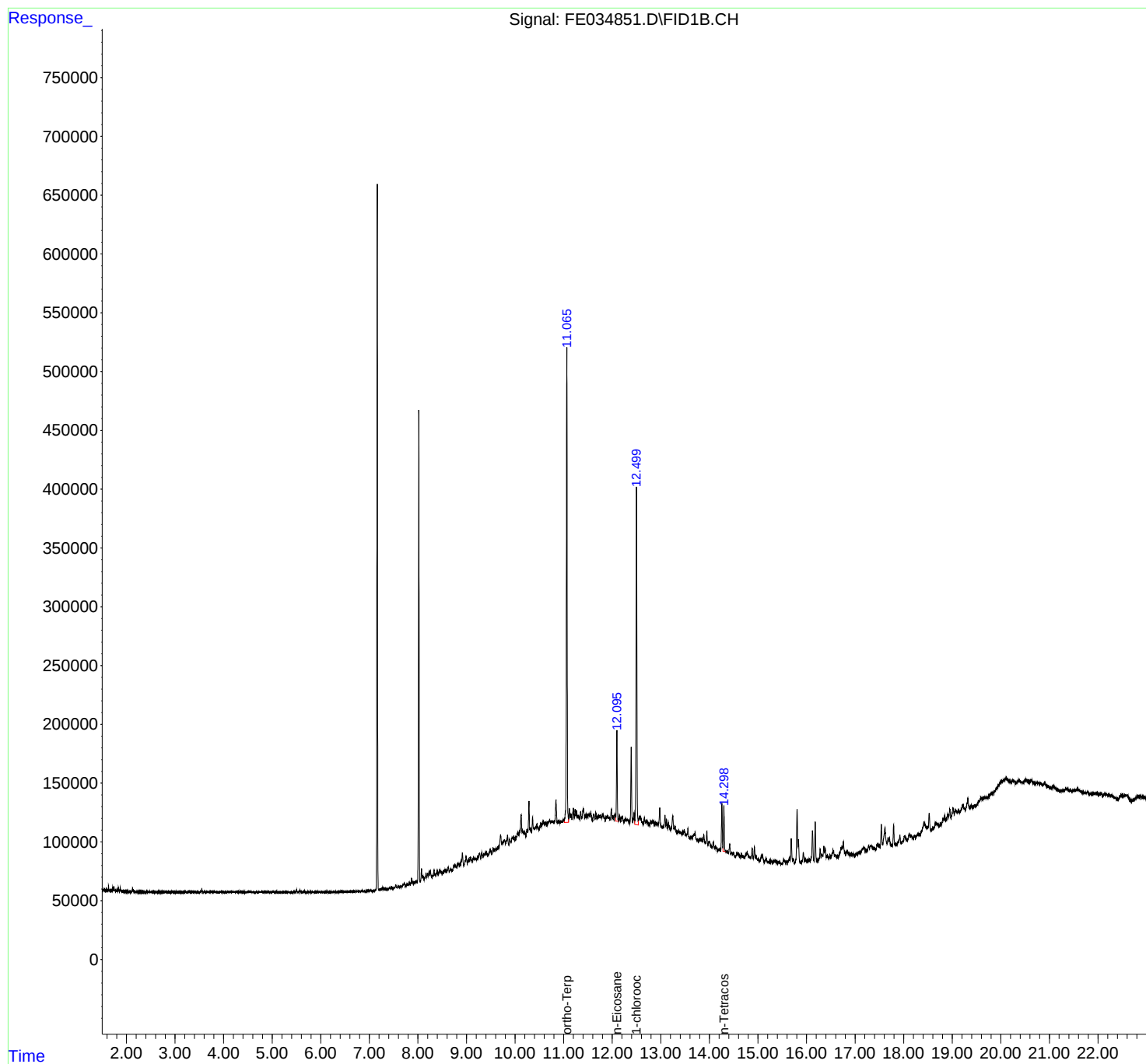
(f)=RT Delta > 1/2 Window

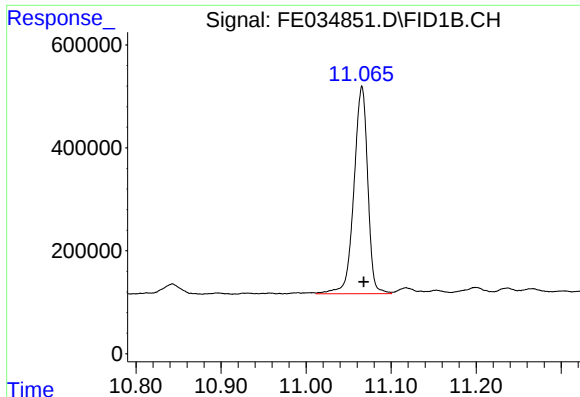
(m)=manual int.

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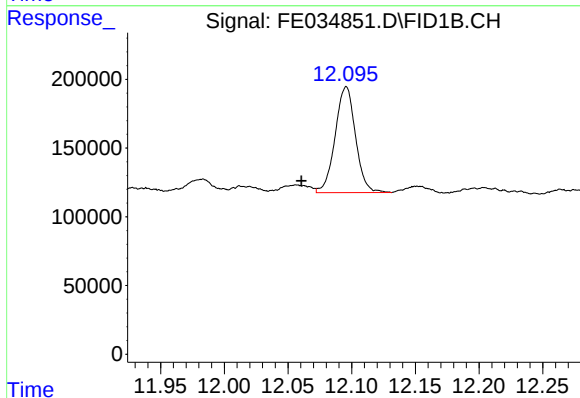
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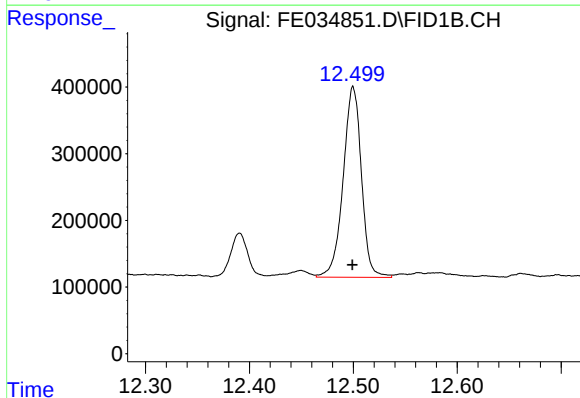
#9 ortho-Terphenyl (SURR)

R.T.: 11.066 min
Delta R.T.: -0.002 min
Response: 4551135
Conc: 35.47 ug/ml



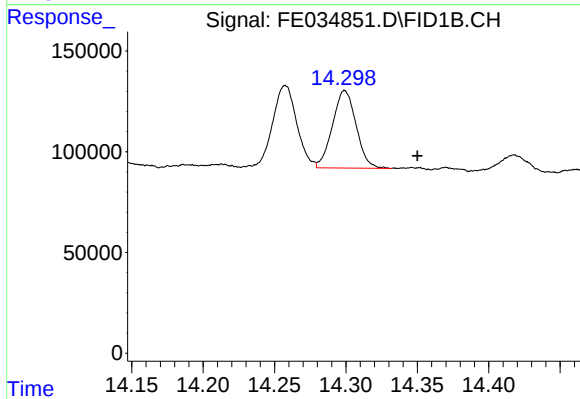
#10 n-Eicosane (C20)

R.T.: 12.096 min
Delta R.T.: 0.035 min
Response: 857461
Conc: 7.66 ug/ml



#12 1-chlorooctadecane (SURR)

R.T.: 12.500 min
Delta R.T.: 0.000 min
Response: 3502126
Conc: 36.29 ug/ml



#14 n-Tetracosane (C24)

R.T.: 14.299 min
Delta R.T.: -0.051 min
Response: 443680
Conc: 4.10 ug/ml