

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE012423AL\
 Data File : FE040015.D
 Signal(s) : FID1B.ch
 Acq On : 25 Jan 2023 01:03
 Operator : YP\AJ
 Sample : 01260-21
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jan 25 01:28:08 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 011023.M
 Quant Title : GC Extractables
 QLast Update : Tue Jan 10 04:24:52 2023
 Response via : Initial Calibration
 Integrator: ChemStation

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)	11.903	4379484	28.519 ug/ml
Spiked Amount 50.000		Recovery =	57.04%
12) S 1-chlorooctadecane (S...	13.340	3465067	29.693 ug/ml
Spiked Amount 50.000		Recovery =	59.39%
Target Compounds			
10) T n-Eicosane (C20)	12.962f	43914	0.317 ug/ml
17) T n-Tricontane (C30)	18.055	62966	0.494 ug/ml
18) T n-Dotriacontane (C32)	18.882	83289	0.659 ug/ml

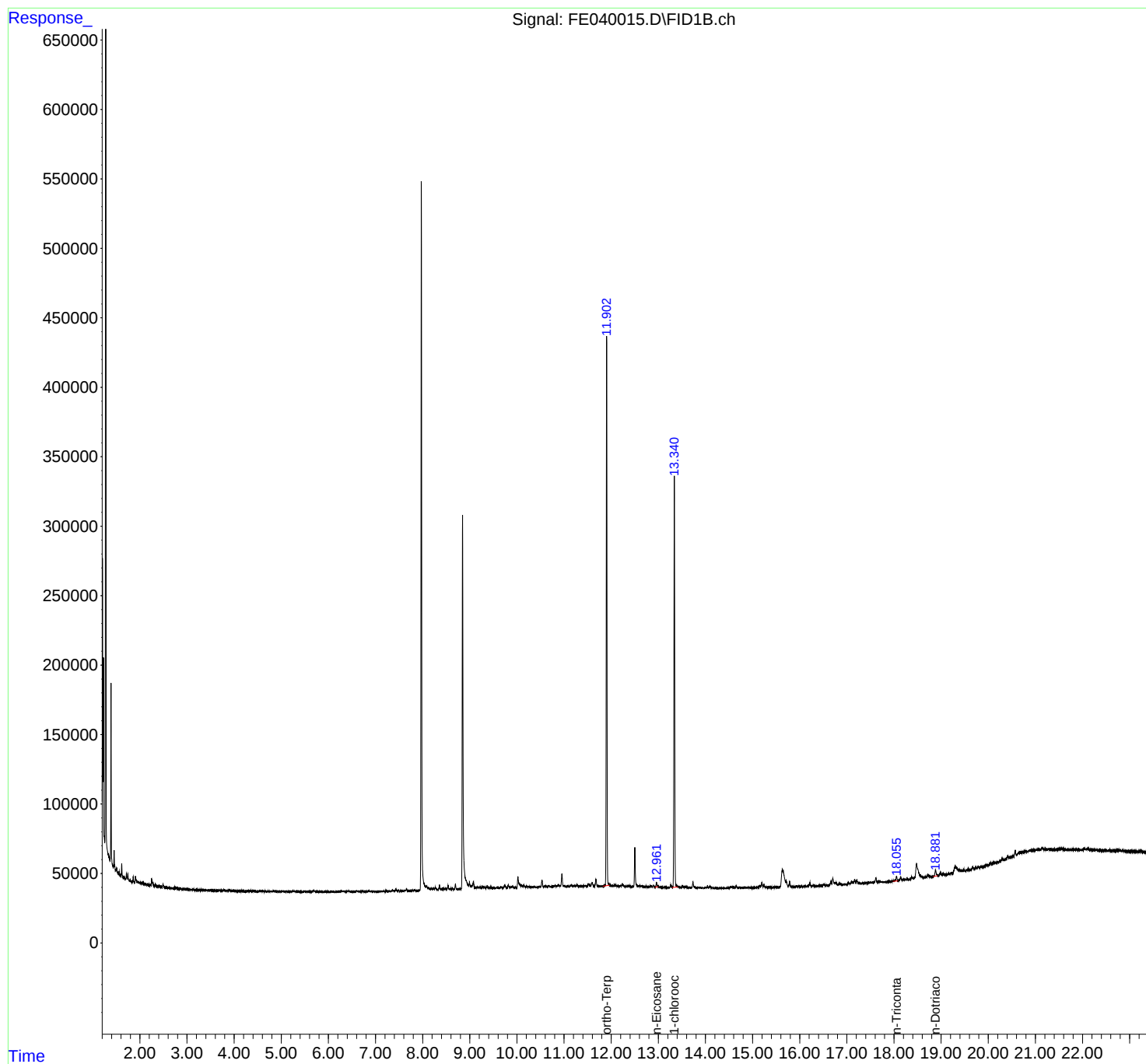
(f)=RT Delta > 1/2 Window

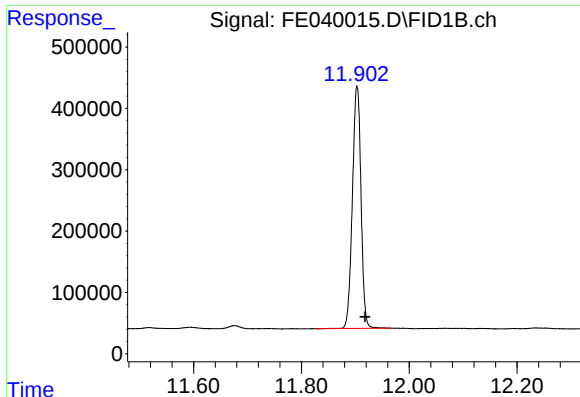
(m)=manual int.

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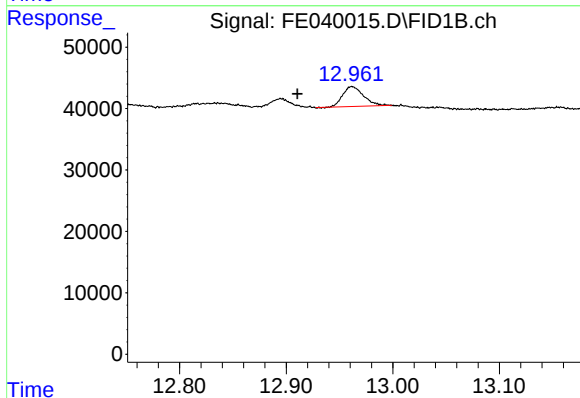
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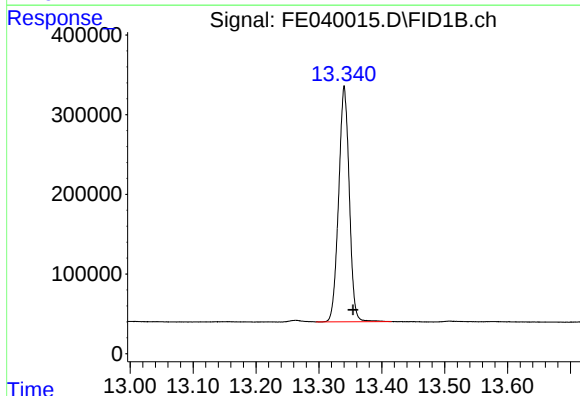
#9 ortho-Terphenyl (SURR)

R.T.: 11.903 min
Delta R.T.: -0.015 min
Response: 4379484
Conc: 28.52 ug/ml



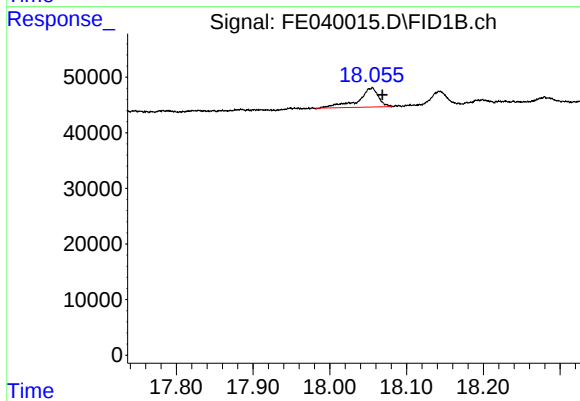
#10 n-Eicosane (C20)

R.T.: 12.962 min
Delta R.T.: 0.051 min
Response: 43914
Conc: 0.32 ug/ml



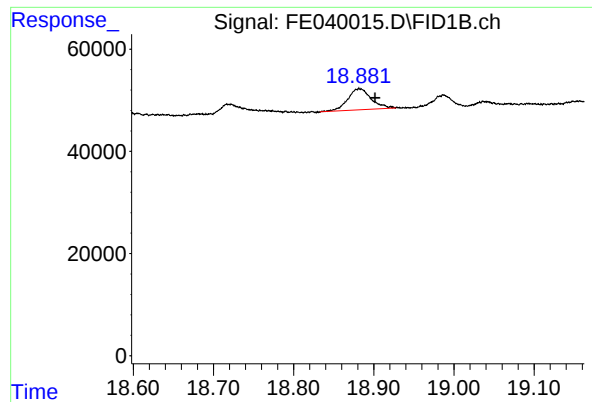
#12 1-chlorooctadecane (SURR)

R.T.: 13.340 min
Delta R.T.: -0.014 min
Response: 3465067
Conc: 29.69 ug/ml



#17 n-Tricontane (C30)

R.T.: 18.055 min
Delta R.T.: -0.013 min
Response: 62966
Conc: 0.49 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.882 min
Delta R.T.: -0.020 min
Response: 83289
Conc: 0.66 ug/ml