

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE021723AL\
 Data File : FE040421.D
 Signal(s) : FID1B.ch
 Acq On : 17 Feb 2023 21:39
 Operator : YP\AJ
 Sample : 01595-04
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Feb 18 02:29:19 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 020223.M
 Quant Title : GC Extractables
 QLast Update : Thu Feb 02 04:52:48 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)	11.889	4103716	25.353 ug/ml
Spiked Amount 50.000		Recovery =	50.71%
12) S 1-chlorooctadecane (S...	13.327	3311865	26.704 ug/ml
Spiked Amount 50.000		Recovery =	53.41%
Target Compounds			
10) T n-Eicosane (C20)	12.946f	82569	0.562 ug/ml
16) T n-Octacosane (C28)	17.157	69731	0.465 ug/ml

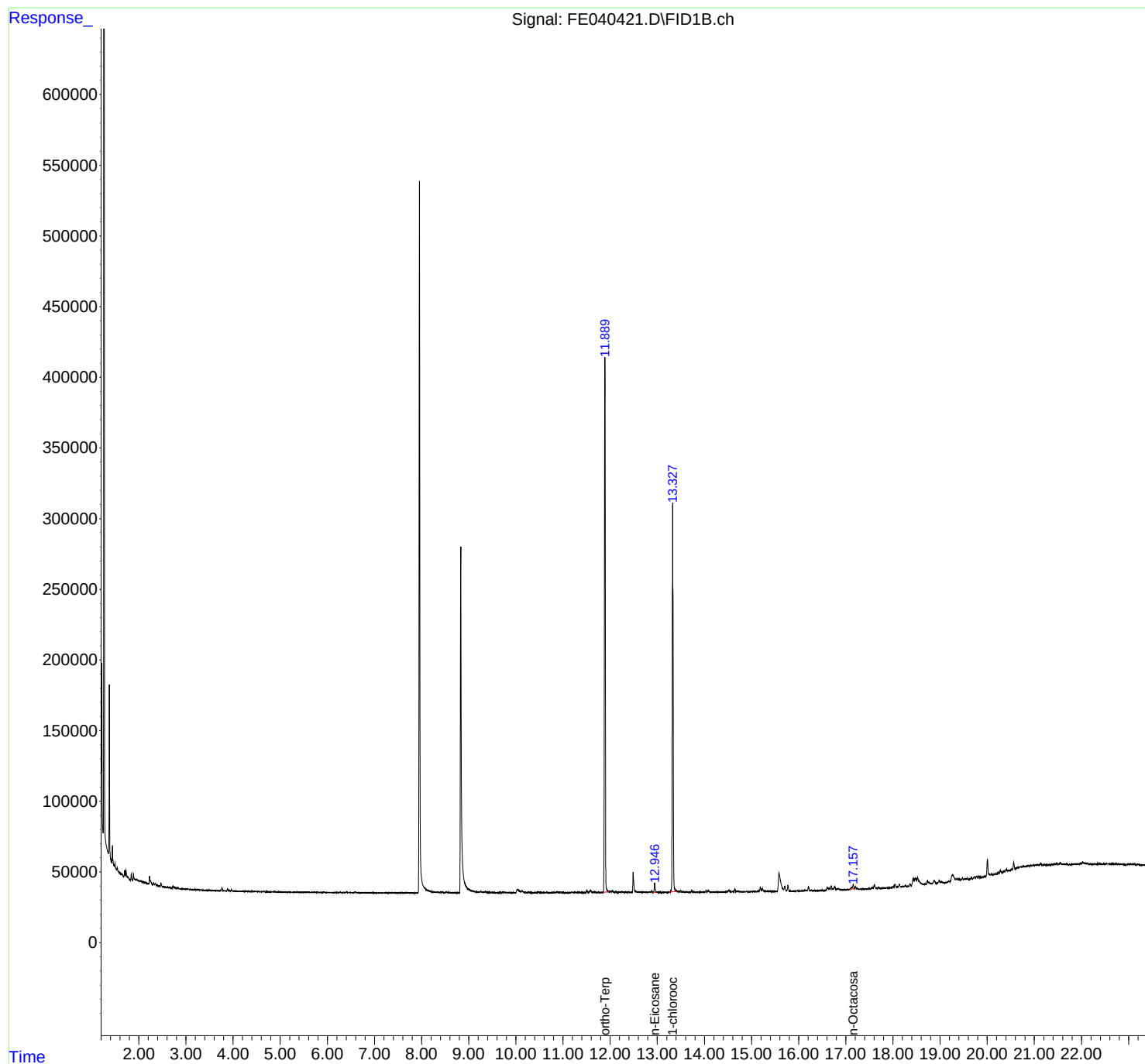
(f)=RT Delta > 1/2 Window

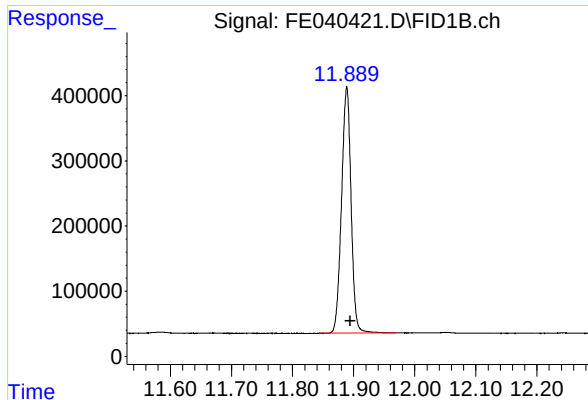
(m)=manual int.

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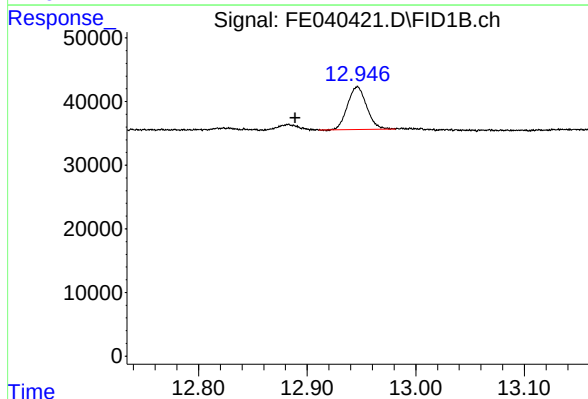
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





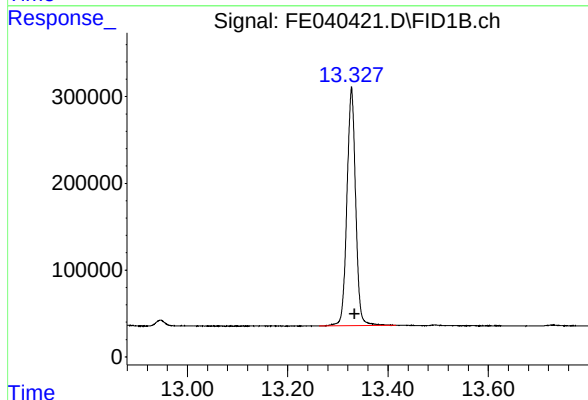
#9 ortho-Terphenyl (SURR)

R.T.: 11.889 min
Delta R.T.: -0.006 min
Response: 4103716
Conc: 25.35 ug/ml



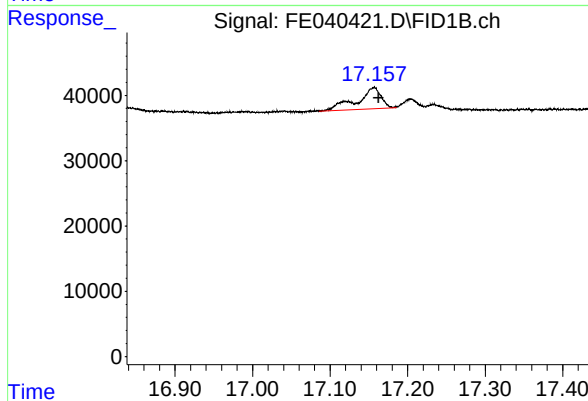
#10 n-Eicosane (C20)

R.T.: 12.946 min
Delta R.T.: 0.057 min
Response: 82569
Conc: 0.56 ug/ml



#12 1-chlorooctadecane (SURR)

R.T.: 13.327 min
Delta R.T.: -0.006 min
Response: 3311865
Conc: 26.70 ug/ml



#16 n-Octacosane (C28)

R.T.: 17.157 min
Delta R.T.: -0.006 min
Response: 69731
Conc: 0.47 ug/ml