

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE012623AL\
 Data File : FE040069.D
 Signal(s) : FID1B.ch
 Acq On : 26 Jan 2023 17:25
 Operator : YP\AJ
 Sample : 01289-03
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jan 27 02:13:08 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)	11.905	3481131	22.669 ug/ml
Spiked Amount 50.000		Recovery =	45.34%
12) S 1-chlorooctadecane (S...	13.342	2642844	22.647 ug/ml
Spiked Amount 50.000		Recovery =	45.29%
Target Compounds			
10) T n-Eicosane (C20)	12.963f	43131	0.311 ug/ml
14) T n-Tetracosane (C24)	15.194	122738	0.891 ug/ml
16) T n-Octacosane (C28)	17.171	43294	0.333 ug/ml
18) T n-Dotriacontane (C32)	18.889	62064	0.491 ug/ml

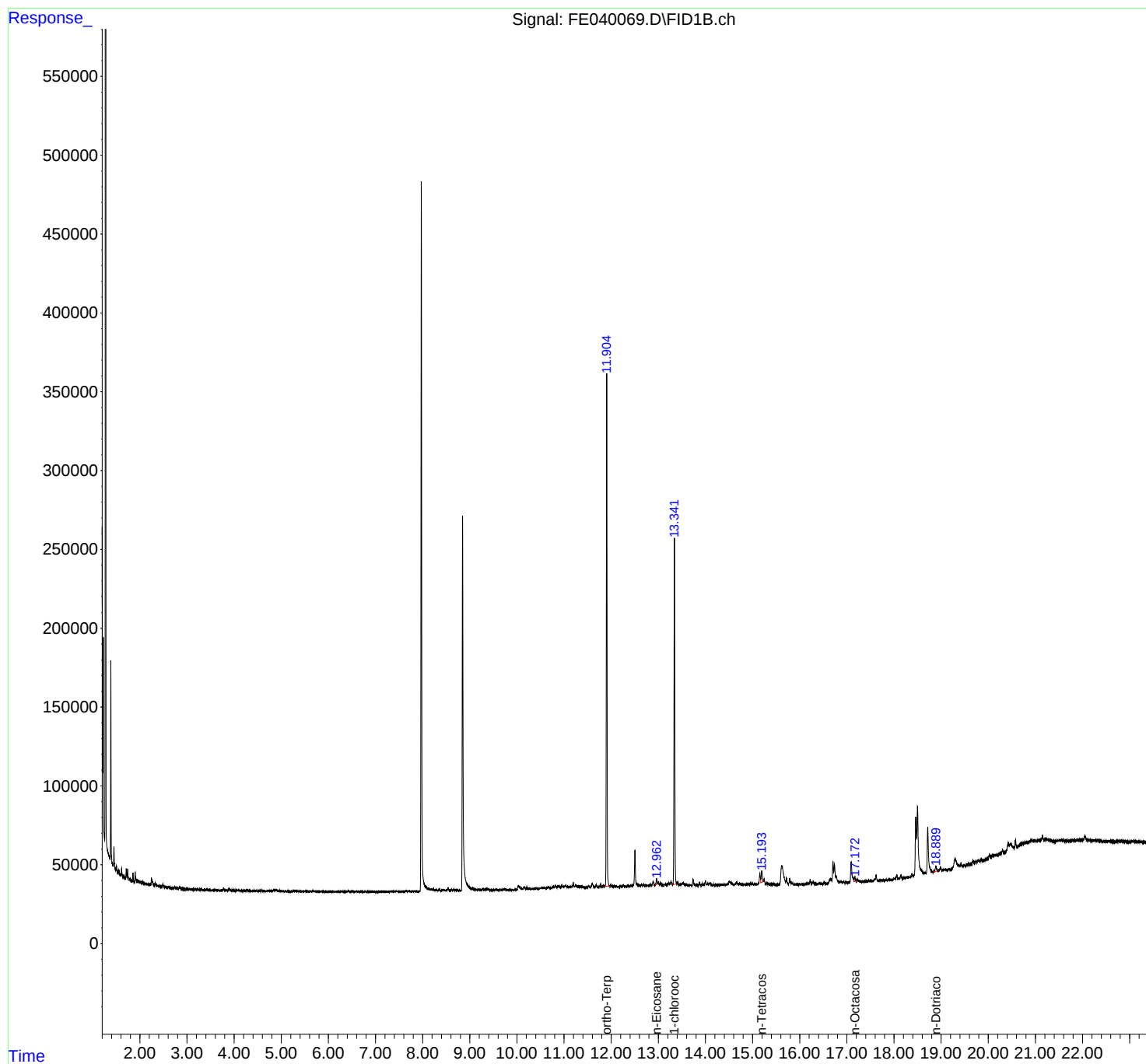
(f)=RT Delta > 1/2 Window

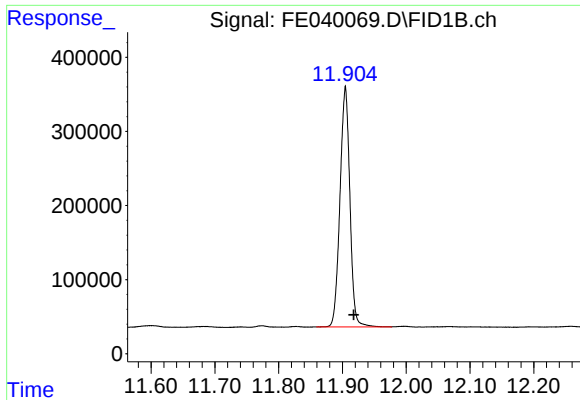
(m)=manual int.

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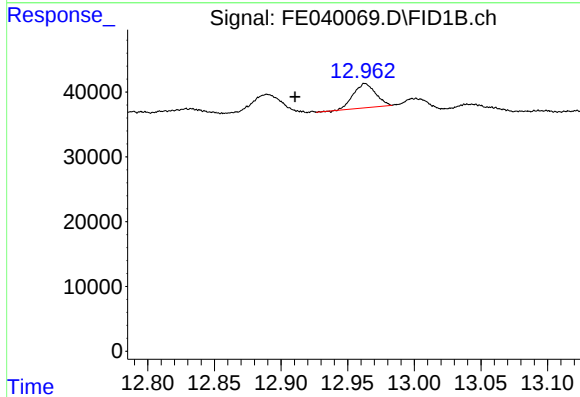
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Signal Info : 20M x 0.18mm x 0.18um





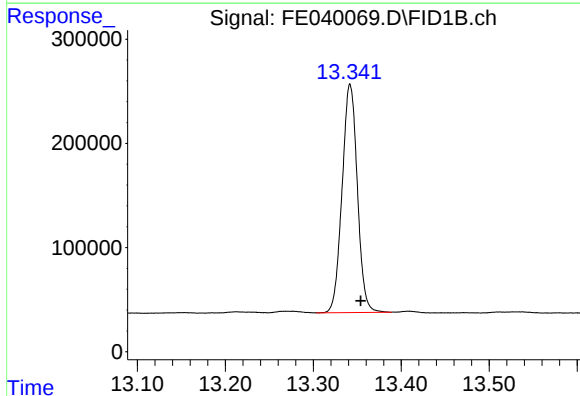
#9 ortho-Terphenyl (SURR)

R.T.: 11.905 min
Delta R.T.: -0.013 min
Response: 3481131
Conc: 22.67 ug/ml



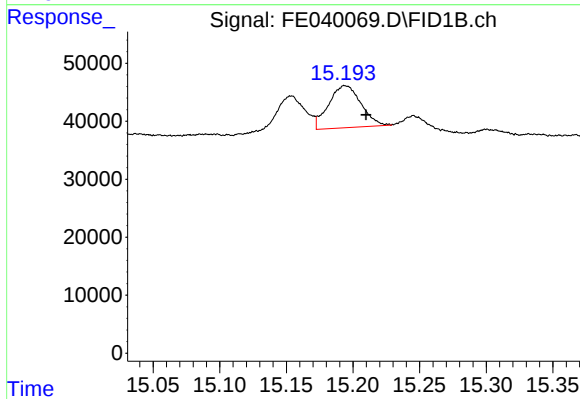
#10 n-Eicosane (C20)

R.T.: 12.963 min
Delta R.T.: 0.053 min
Response: 43131
Conc: 0.31 ug/ml



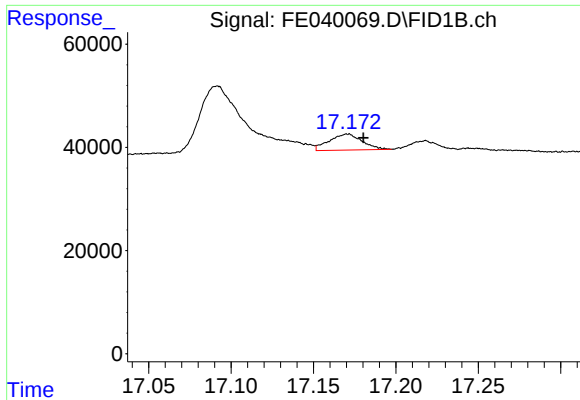
#12 1-chlorooctadecane (SURR)

R.T.: 13.342 min
Delta R.T.: -0.012 min
Response: 2642844
Conc: 22.65 ug/ml



#14 n-Tetracosane (C24)

R.T.: 15.194 min
Delta R.T.: -0.016 min
Response: 122738
Conc: 0.89 ug/ml



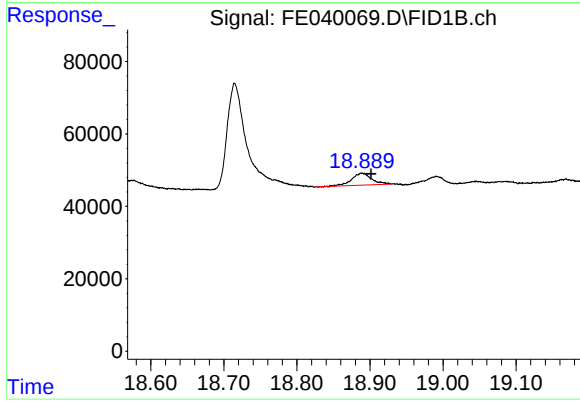
#16 n-Octacosane (C28)

R.T.: 17.171 min

Delta R.T.: -0.009 min

Response: 43294

Conc: 0.33 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.889 min

Delta R.T.: -0.013 min

Response: 62064

Conc: 0.49 ug/ml