

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE012423AL\
 Data File : FE040014.D
 Signal(s) : FID1B.ch
 Acq On : 25 Jan 2023 00:32
 Operator : YP\AJ
 Sample : 01260-19
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jan 25 01:28:02 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)	11.904	3929203	25.586 ug/ml
Spiked Amount 50.000		Recovery =	51.17%
12) S 1-chlorooctadecane (S...	13.341	3036457	26.020 ug/ml
Spiked Amount 50.000		Recovery =	52.04%
Target Compounds			
10) T n-Eicosane (C20)	12.964f	58837	0.425 ug/ml
14) T n-Tetracosane (C24)	15.194	53971	0.392 ug/ml
17) T n-Tricontane (C30)	18.054	79081	0.620 ug/ml
18) T n-Dotriacontane (C32)	18.883	86817	0.687 ug/ml

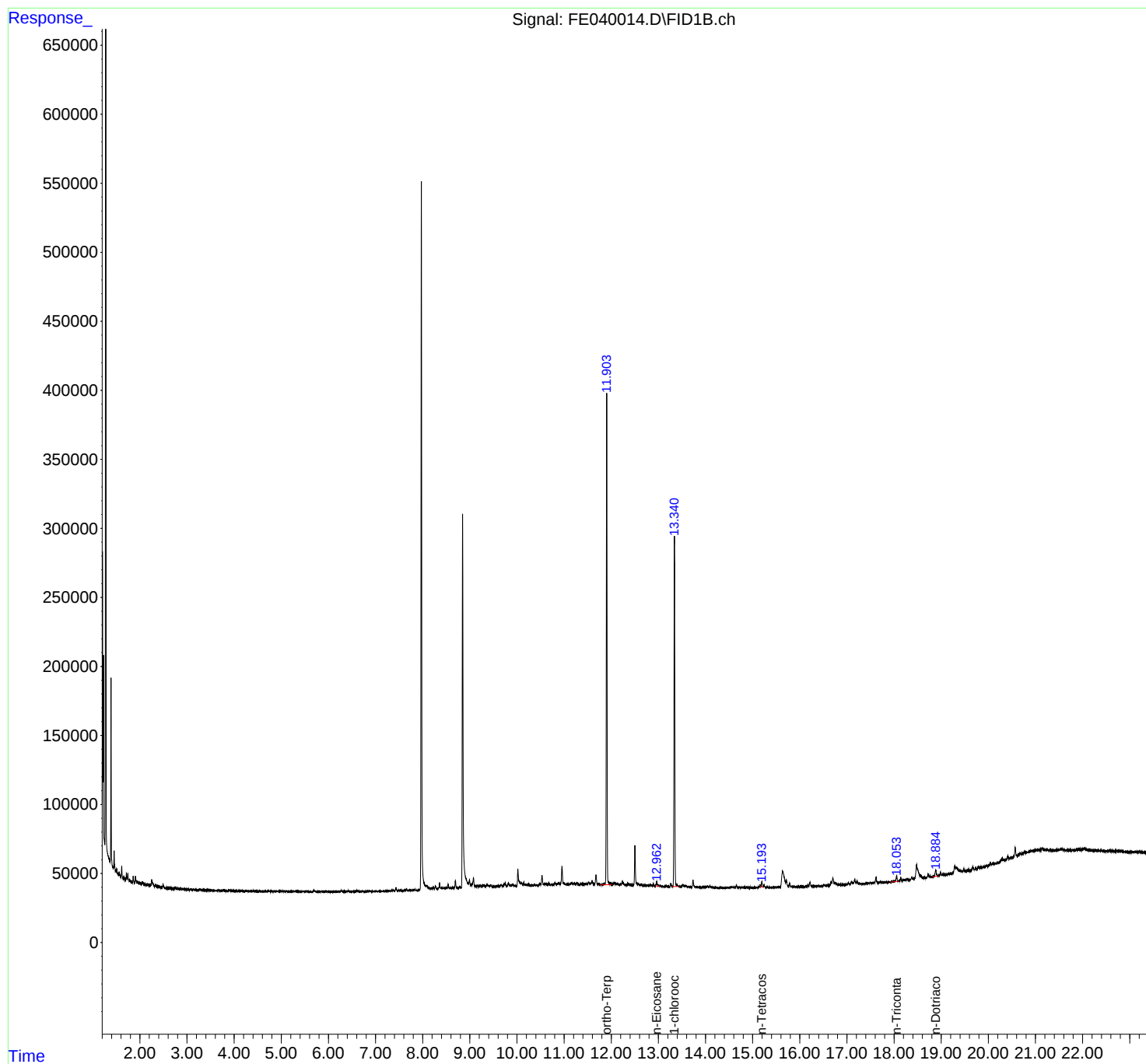
(f)=RT Delta > 1/2 Window

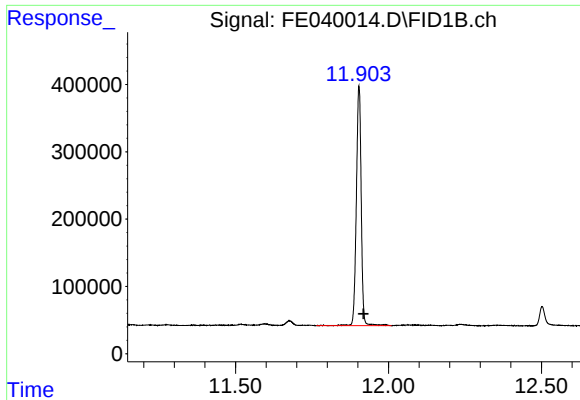
(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE012423AL\
Data File : FE040014.D
Signal(s) : FID1B.ch
Acq On : 25 Jan 2023 00:32
Operator : YP\AJ
Sample : 01260-19
Misc :
ALS Vial : 22 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Jan 25 01:28:02 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

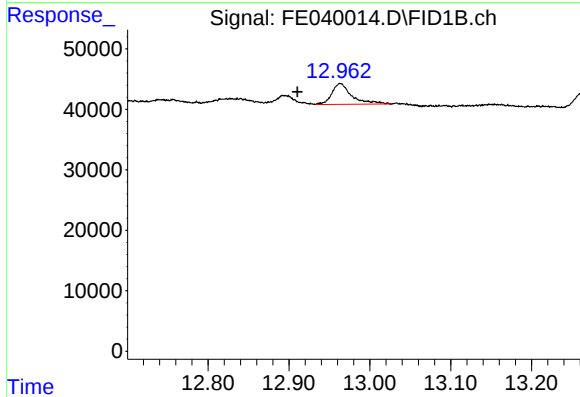
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





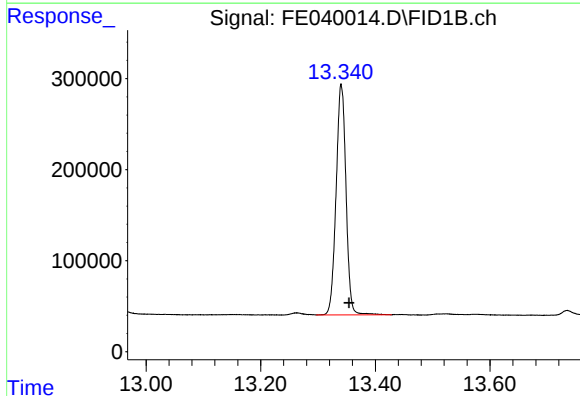
#9 ortho-Terphenyl (SURR)

R.T.: 11.904 min
Delta R.T.: -0.014 min
Response: 3929203
Conc: 25.59 ug/ml



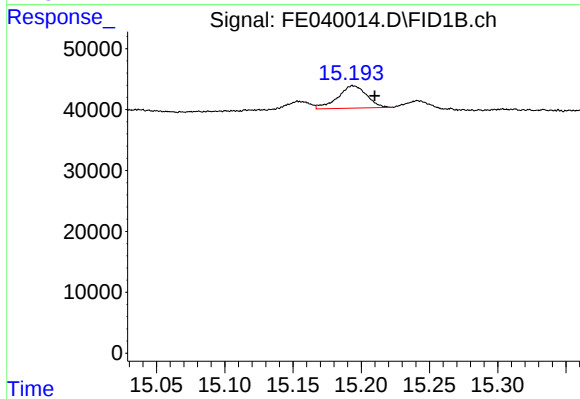
#10 n-Eicosane (C20)

R.T.: 12.964 min
Delta R.T.: 0.053 min
Response: 58837
Conc: 0.42 ug/ml



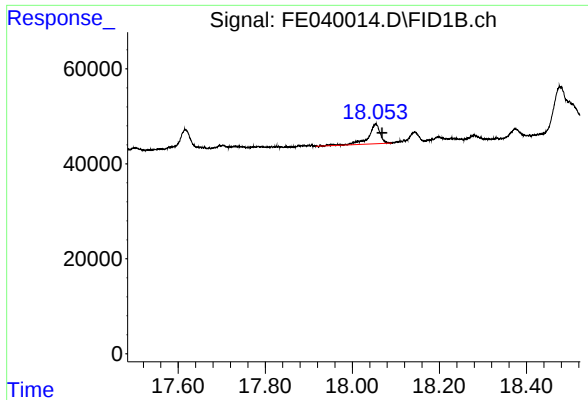
#12 1-chlorooctadecane (SURR)

R.T.: 13.341 min
Delta R.T.: -0.013 min
Response: 3036457
Conc: 26.02 ug/ml



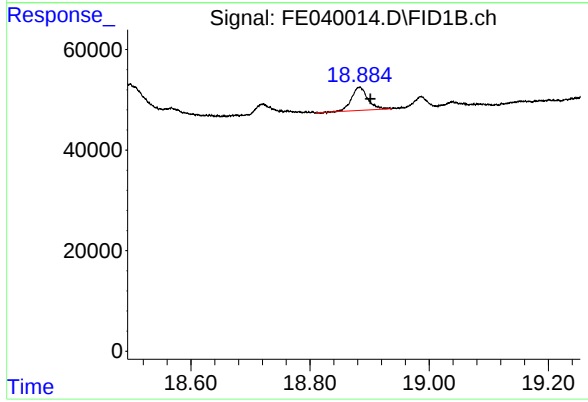
#14 n-Tetracosane (C24)

R.T.: 15.194 min
Delta R.T.: -0.016 min
Response: 53971
Conc: 0.39 ug/ml



#17 n-Tricontane (C30)

R.T.: 18.054 min
Delta R.T.: -0.015 min
Response: 79081
Conc: 0.62 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.883 min
Delta R.T.: -0.018 min
Response: 86817
Conc: 0.69 ug/ml