

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE012423AL\
 Data File : FE040012.D
 Signal(s) : FID1B.ch
 Acq On : 24 Jan 2023 23:31
 Operator : YP\AJ
 Sample : 01260-16
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jan 25 01:27:49 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	3622609	23.590 ug/ml
Spiked Amount 50.000		Recovery =	47.18%
12) S 1-chlorooctadecane (S...	13.341	2783143	23.849 ug/ml
Spiked Amount 50.000		Recovery =	47.70%
Target Compounds			
17) T n-Tricontane (C30)	18.054	51611	0.405 ug/ml
18) T n-Dotriacontane (C32)	18.888	132036	1.044 ug/ml
19) T n-Tetratriacontane (C34)	19.670	63411	0.513 ug/ml
20) T n-Hexatriacontane (C36)	20.414	119376	1.013 ug/ml
21) T n-Octatriacontane (C38)	21.141	60698	0.508 ug/ml

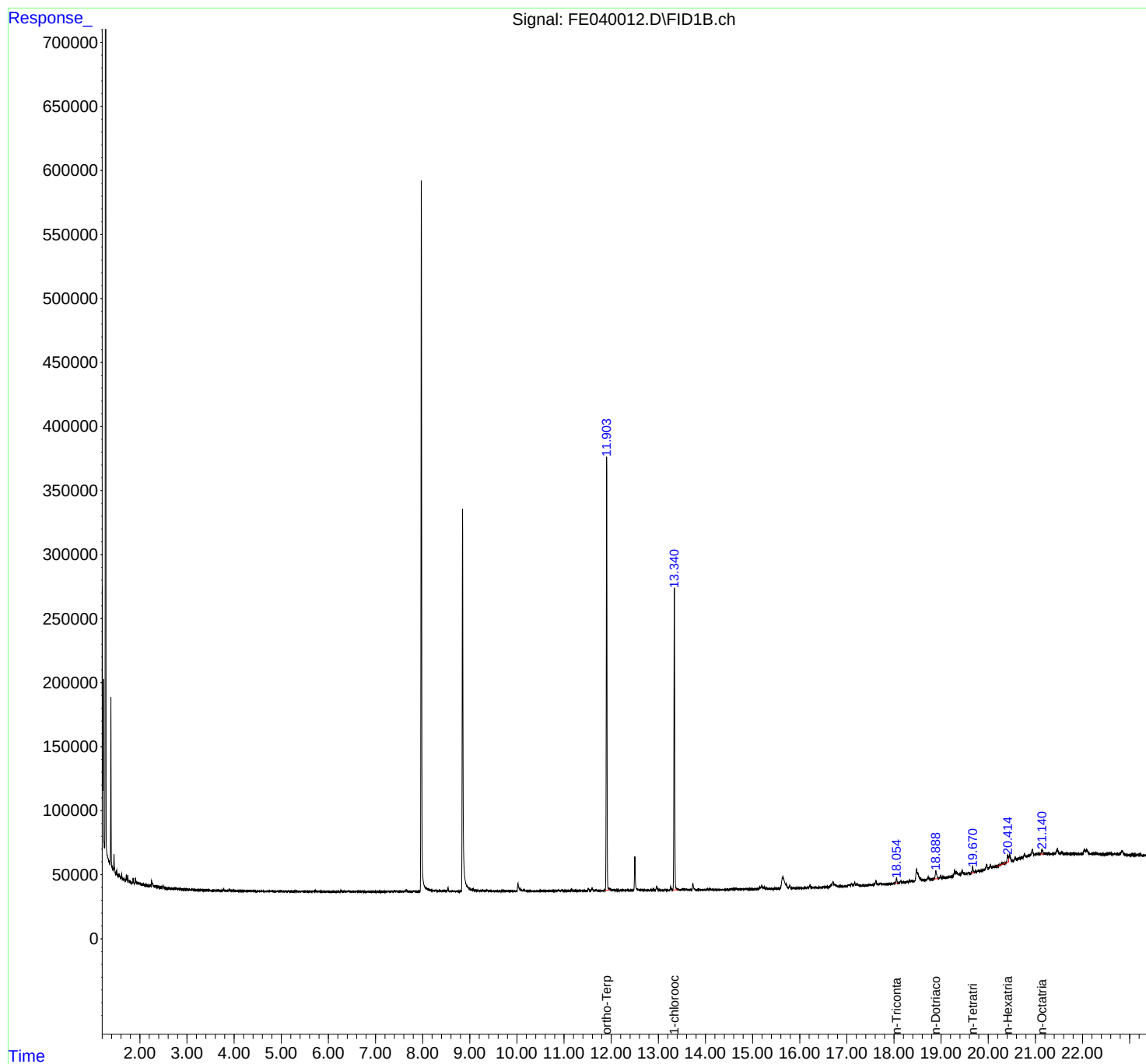
(f)=RT Delta > 1/2 Window

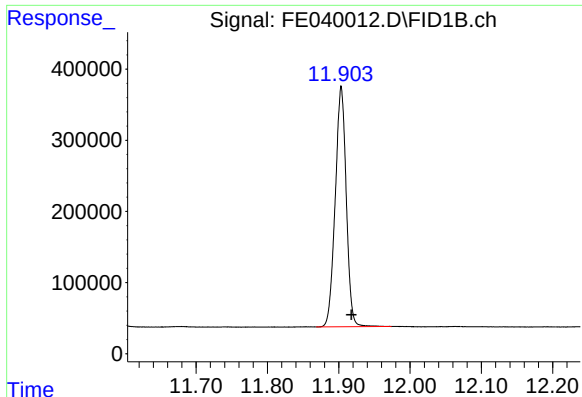
(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE012423AL\
Data File : FE040012.D
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Operator : YP\AJ
Sample : 01260-16
Misc :
ALS Vial : 20 Sample Multiplier: 1

Integration File: autoint1.e
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Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 011023.M
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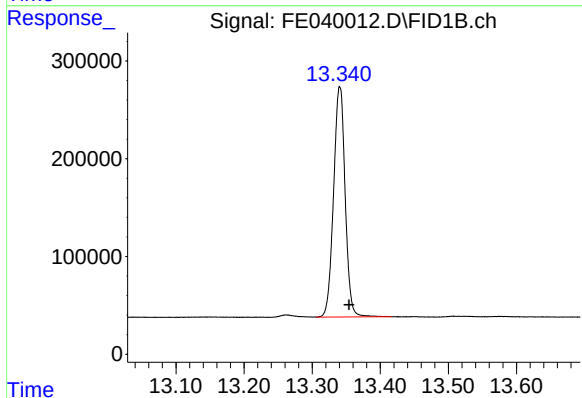
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





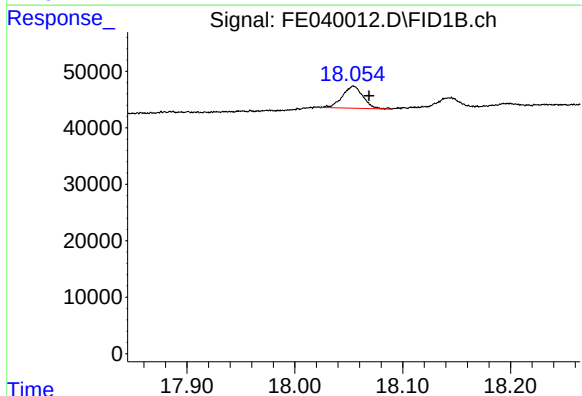
#9 ortho-Terphenyl (SURR)

R.T.: 11.904 min
Delta R.T.: -0.014 min
Response: 3622609
Conc: 23.59 ug/ml



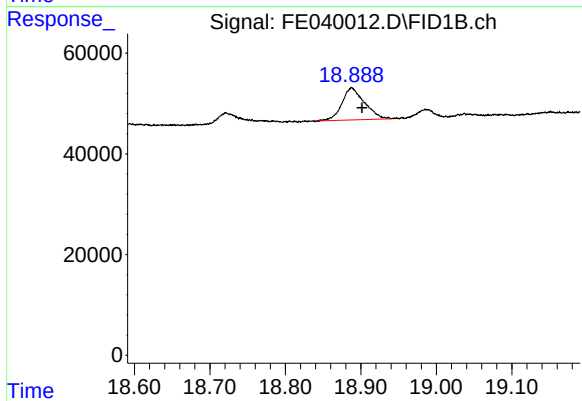
#12 1-chlorooctadecane (SURR)

R.T.: 13.341 min
Delta R.T.: -0.013 min
Response: 2783143
Conc: 23.85 ug/ml



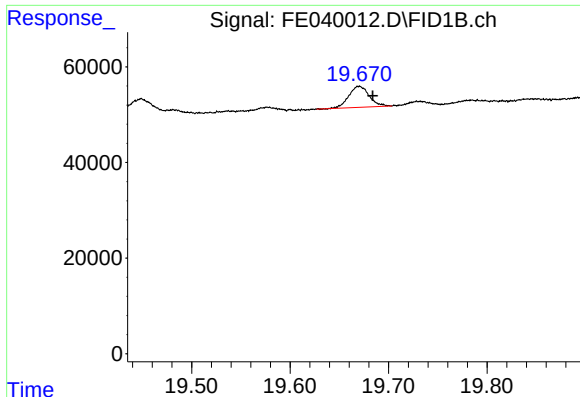
#17 n-Tricontane (C30)

R.T.: 18.054 min
Delta R.T.: -0.014 min
Response: 51611
Conc: 0.40 ug/ml



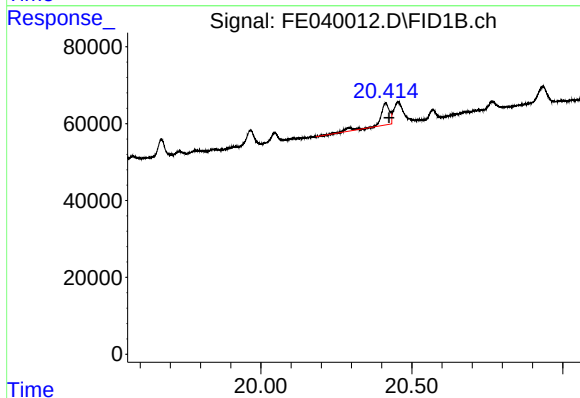
#18 n-Dotriacontane (C32)

R.T.: 18.888 min
Delta R.T.: -0.014 min
Response: 132036
Conc: 1.04 ug/ml



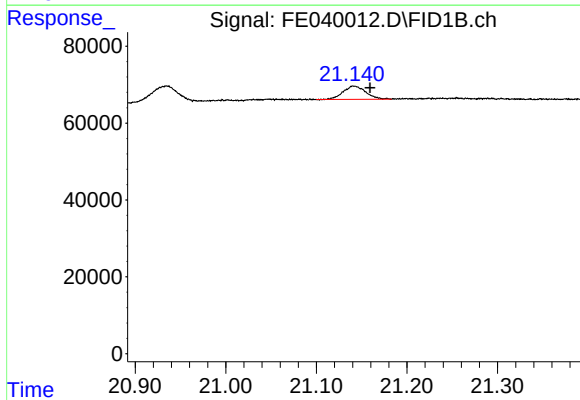
#19 n-Tetratriacontane (C34)

R.T.: 19.670 min
Delta R.T.: -0.014 min
Response: 63411
Conc: 0.51 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.414 min
Delta R.T.: -0.011 min
Response: 119376
Conc: 1.01 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 21.141 min
Delta R.T.: -0.018 min
Response: 60698
Conc: 0.51 ug/ml