

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE012423AL\
 Data File : FE040007.D
 Signal(s) : FID1B.ch
 Acq On : 24 Jan 2023 19:55
 Operator : YP\AJ
 Sample : 01260-12
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jan 24 23:47:47 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	4126803	26.873 ug/ml
Spiked Amount 50.000		Recovery =	53.75%
12) S 1-chlorooctadecane (S...	13.342	3270200	28.023 ug/ml
Spiked Amount 50.000		Recovery =	56.05%
Target Compounds			
14) T n-Tetracosane (C24)	15.190	113423	0.824 ug/ml
17) T n-Tricontane (C30)	18.056	68242	0.535 ug/ml
18) T n-Dotriacontane (C32)	18.885	96301	0.762 ug/ml
19) T n-Tetratriacontane (C34)	19.673	41644	0.337 ug/ml
20) T n-Hexatriacontane (C36)	20.417	80440	0.682 ug/ml
22) T n-Tetracontane (C40)	22.044	68499	0.564 ug/ml

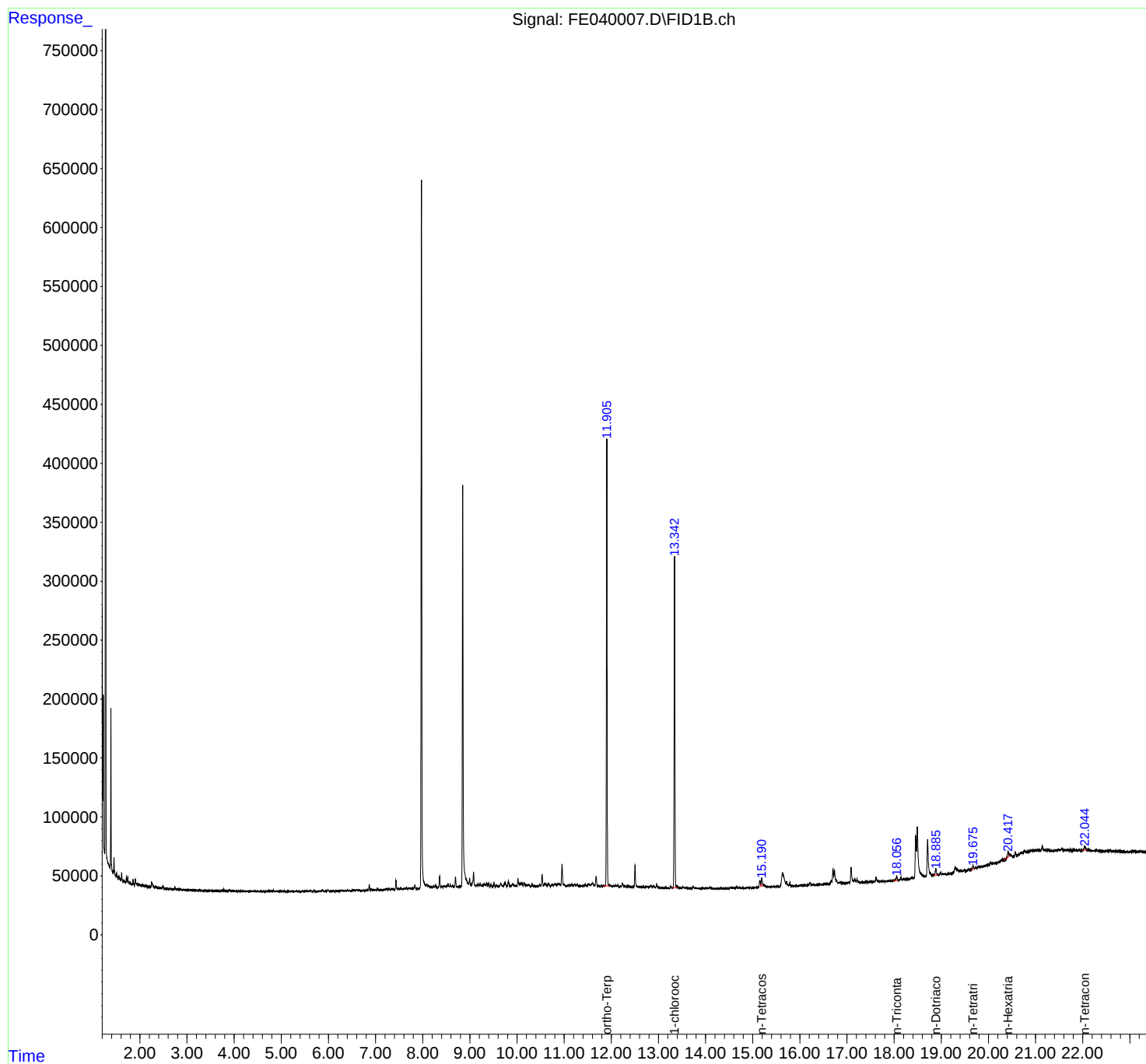
(f)=RT Delta > 1/2 Window

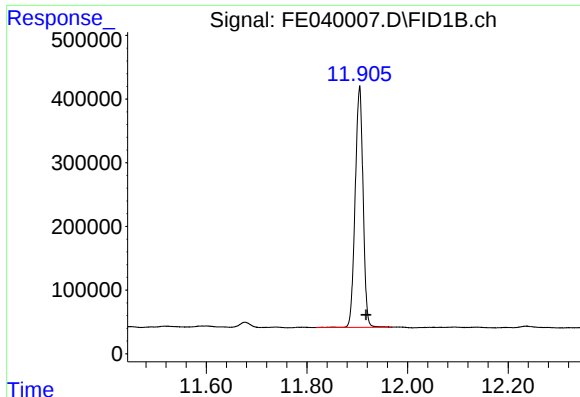
(m)=manual int.

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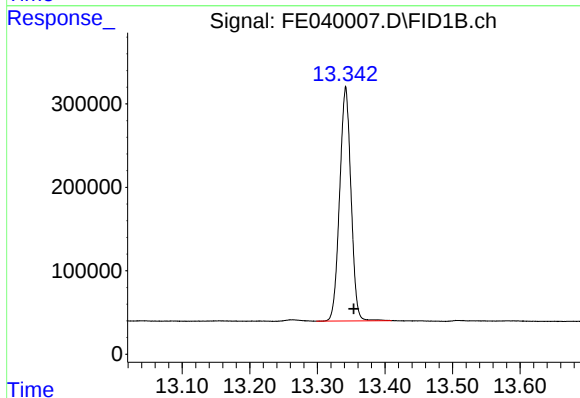
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





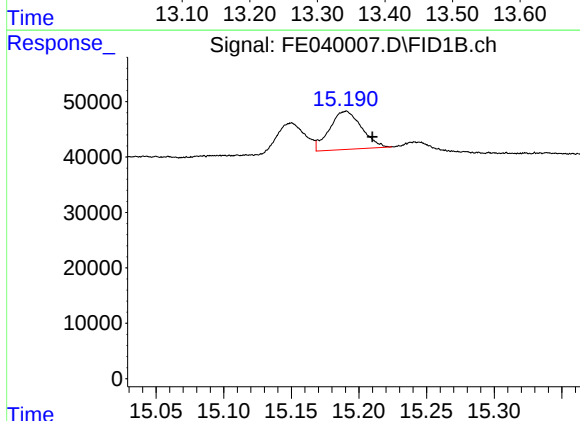
#9 ortho-Terphenyl (SURR)

R.T.: 11.905 min
Delta R.T.: -0.013 min
Response: 4126803
Conc: 26.87 ug/ml



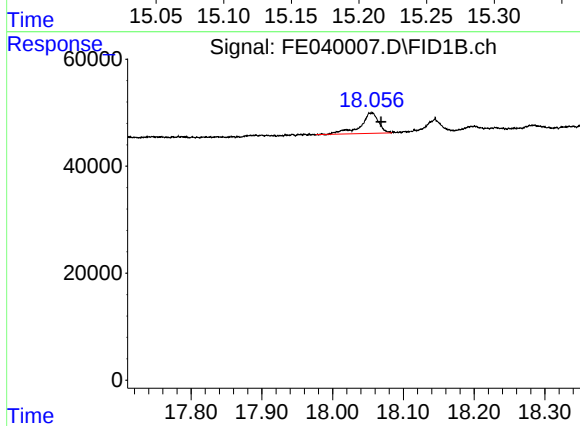
#12 1-chlorooctadecane (SURR)

R.T.: 13.342 min
Delta R.T.: -0.012 min
Response: 3270200
Conc: 28.02 ug/ml



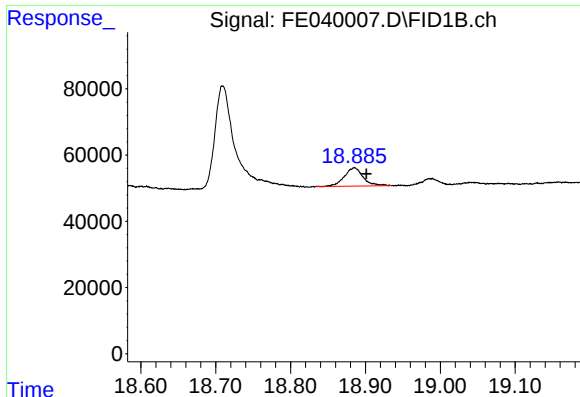
#14 n-Tetracosane (C24)

R.T.: 15.190 min
Delta R.T.: -0.019 min
Response: 113423
Conc: 0.82 ug/ml



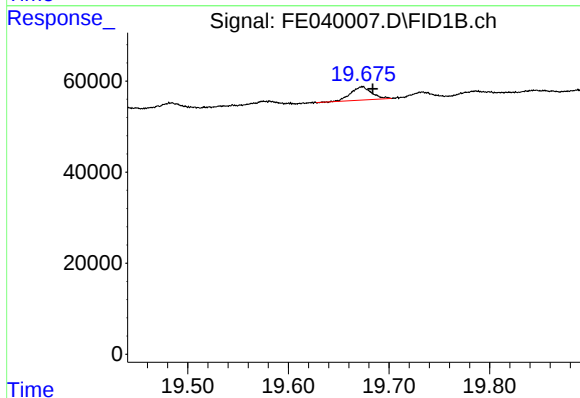
#17 n-Tricontane (C30)

R.T.: 18.056 min
Delta R.T.: -0.013 min
Response: 68242
Conc: 0.54 ug/ml



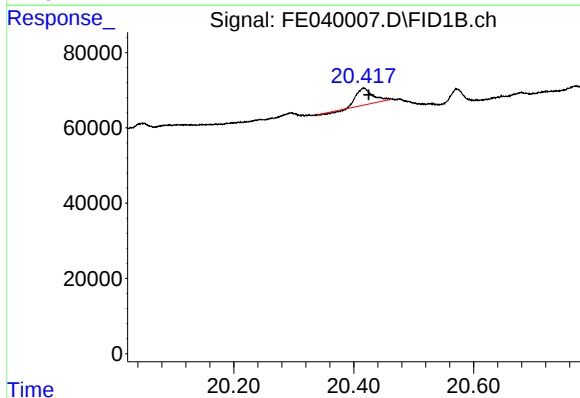
#18 n-Dotriacontane (C32)

R.T.: 18.885 min
Delta R.T.: -0.016 min
Response: 96301
Conc: 0.76 ug/ml



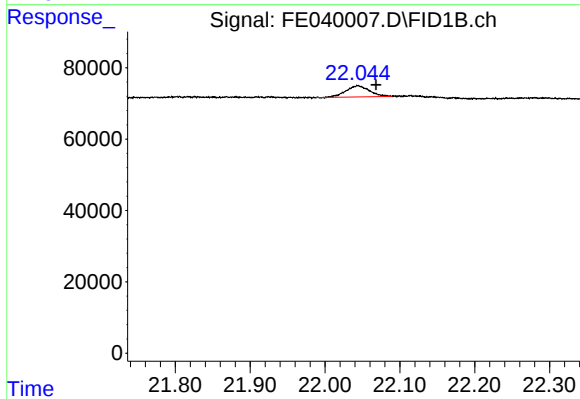
#19 n-Tetratriacontane (C34)

R.T.: 19.673 min
Delta R.T.: -0.011 min
Response: 41644
Conc: 0.34 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.417 min
Delta R.T.: -0.008 min
Response: 80440
Conc: 0.68 ug/ml



#22 n-Tetracontane (C40)

R.T.: 22.044 min
Delta R.T.: -0.024 min
Response: 68499
Conc: 0.56 ug/ml