

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE011823AL\
 Data File : FE039886.D
 Signal(s) : FID1B.ch
 Acq On : 18 Jan 2023 17:55
 Operator : YP\AJ
 Sample : 01175-10
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jan 19 00:11:54 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)	11.916	4074647	26.533 ug/ml
Spiked Amount 50.000		Recovery =	53.07%
12) S 1-chlorooctadecane (S...	13.353	3250882	27.857 ug/ml
Spiked Amount 50.000		Recovery =	55.71%
Target Compounds			
10) T n-Eicosane (C20)	12.970f	56111	0.405 ug/ml
16) T n-Octacosane (C28)	17.226	183963	1.413 ug/ml
17) T n-Tricontane (C30)	18.066	60473	0.474 ug/ml
18) T n-Dotriacontane (C32)	18.896	101222	0.801 ug/ml
19) T n-Tetratriacontane (C34)	19.746f	44666	0.361 ug/ml

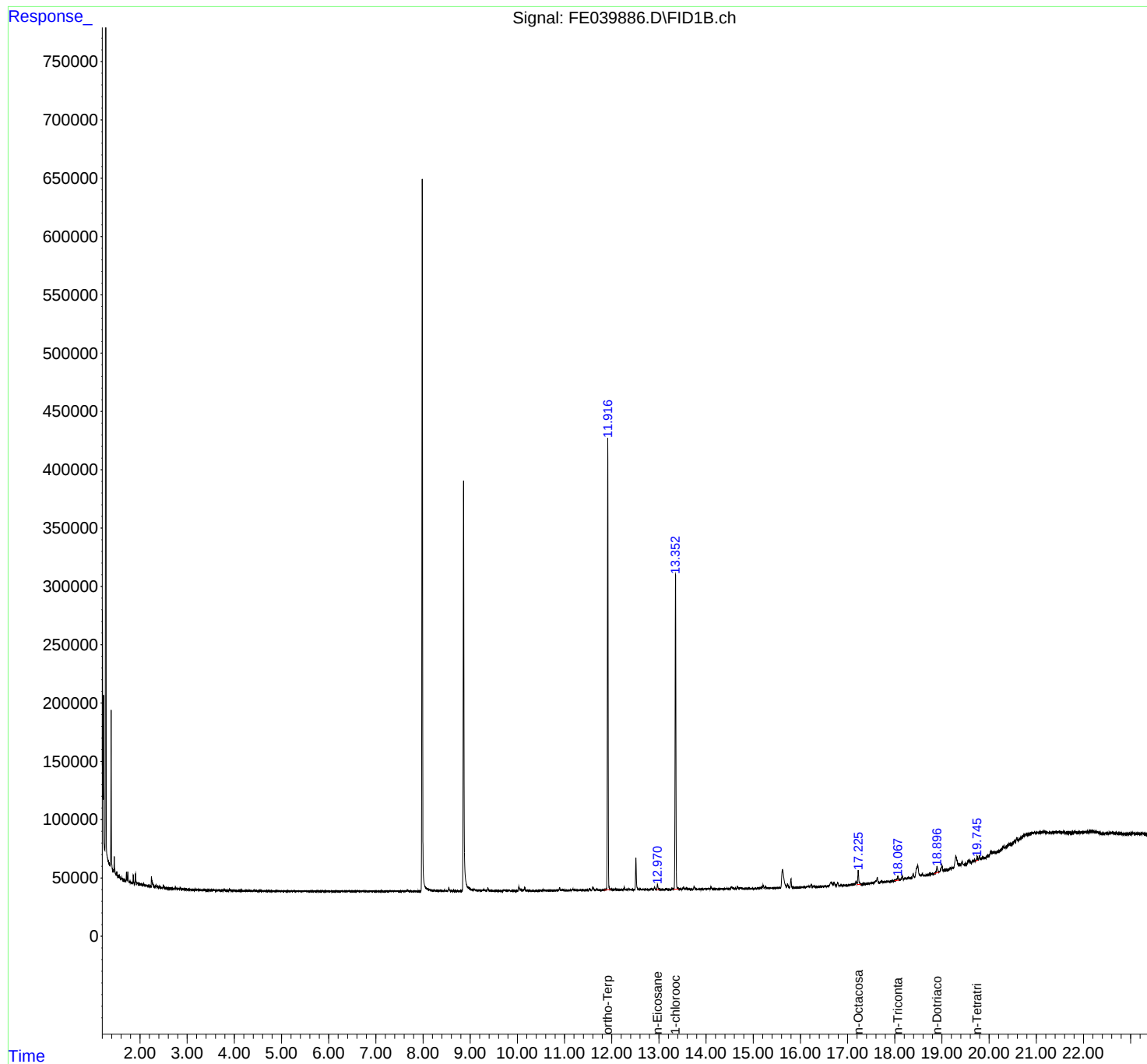
(f)=RT Delta > 1/2 Window

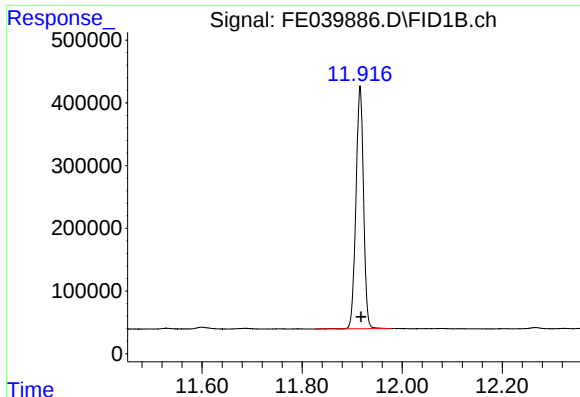
(m)=manual int.

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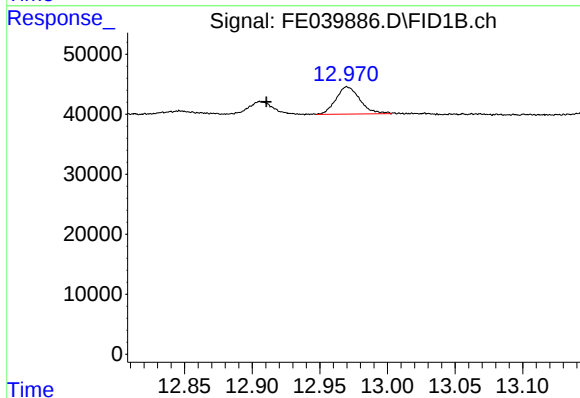
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





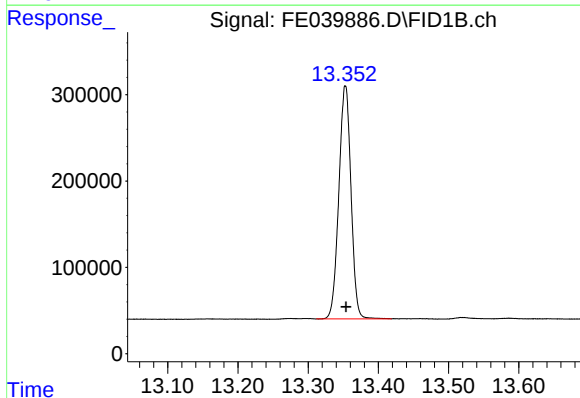
#9 ortho-Terphenyl (SURR)

R.T.: 11.916 min
Delta R.T.: -0.002 min
Response: 4074647
Conc: 26.53 ug/ml



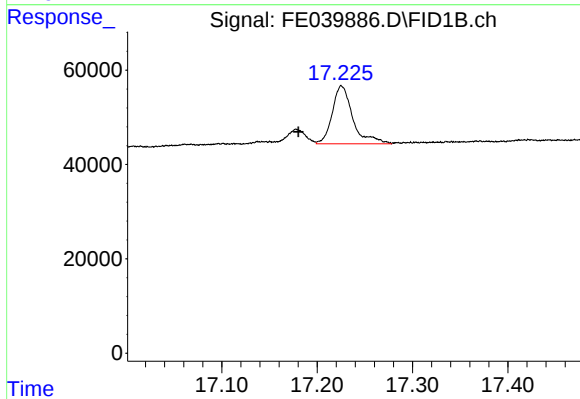
#10 n-Eicosane (C20)

R.T.: 12.970 min
Delta R.T.: 0.060 min
Response: 56111
Conc: 0.40 ug/ml



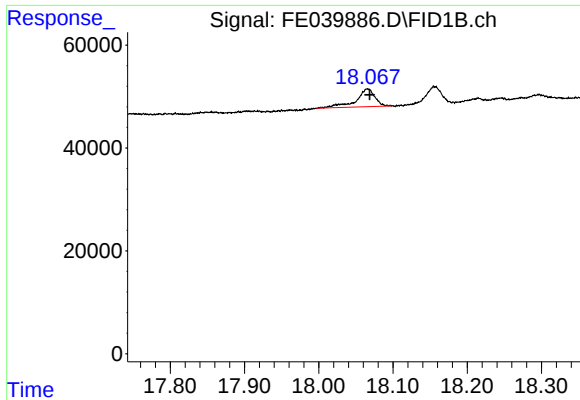
#12 1-chlorooctadecane (SURR)

R.T.: 13.353 min
Delta R.T.: 0.000 min
Response: 3250882
Conc: 27.86 ug/ml



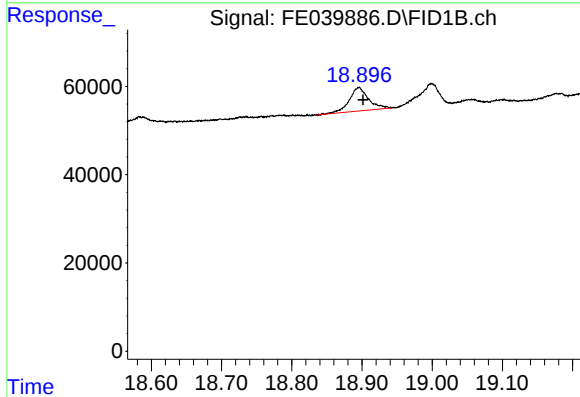
#16 n-Octacosane (C28)

R.T.: 17.226 min
Delta R.T.: 0.045 min
Response: 183963
Conc: 1.41 ug/ml



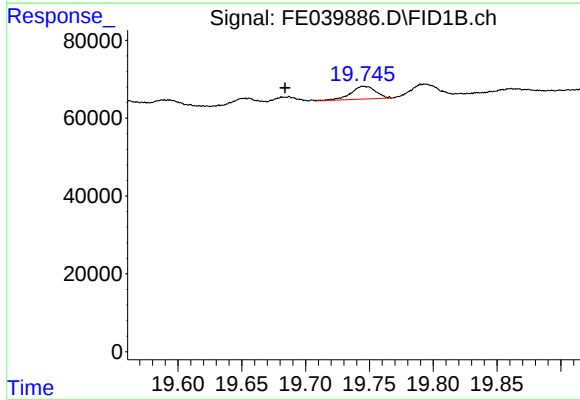
#17 n-Tricontane (C30)

R.T.: 18.066 min
Delta R.T.: -0.003 min
Response: 60473
Conc: 0.47 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.896 min
Delta R.T.: -0.006 min
Response: 101222
Conc: 0.80 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.746 min
Delta R.T.: 0.062 min
Response: 44666
Conc: 0.36 ug/ml