

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE011723AL\
 Data File : FE039850.D
 Signal(s) : FID1B.ch
 Acq On : 17 Jan 2023 10:41
 Operator : YP\AJ
 Sample : 01159-03DL 2X
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jan 18 00:08:06 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	2267114	14.763 ug/ml
Spiked Amount 50.000		Recovery =	29.53%
12) S 1-chlorooctadecane (S...	13.353	1740094	14.911 ug/ml
Spiked Amount 50.000		Recovery =	29.82%
Target Compounds			
17) T n-Tricontane (C30)	18.069	72775	0.571 ug/ml
18) T n-Dotriacontane (C32)	18.905	53162	0.421 ug/ml
19) T n-Tetratriacontane (C34)	19.687	70417	0.570 ug/ml
20) T n-Hexatriacontane (C36)	20.430	2880	0.024 ug/ml

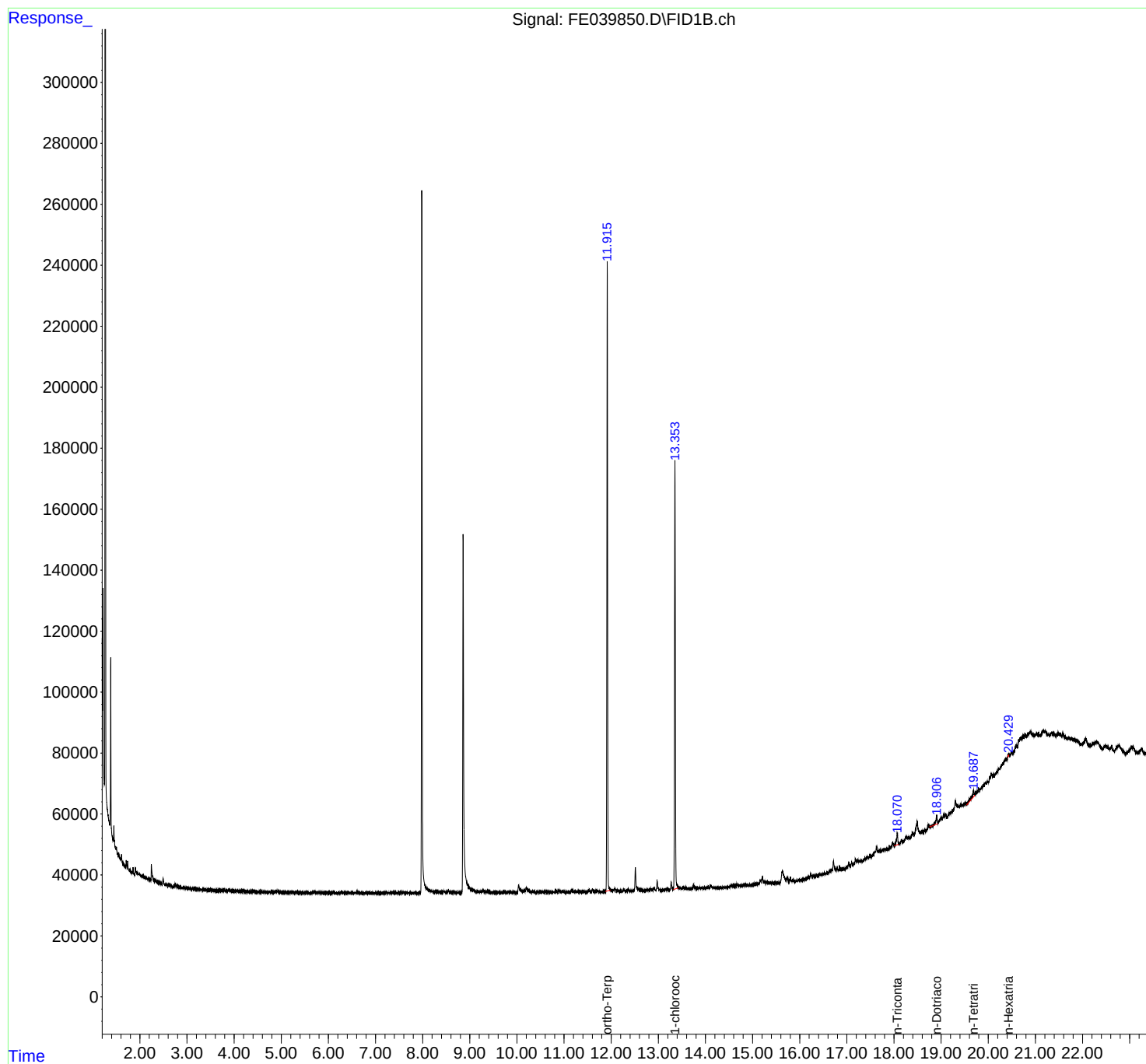
(f)=RT Delta > 1/2 Window

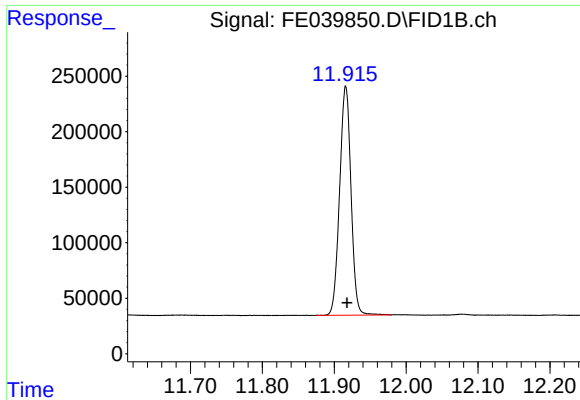
(m)=manual int.

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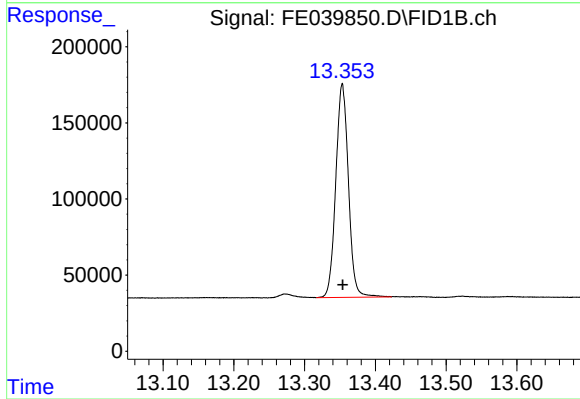
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





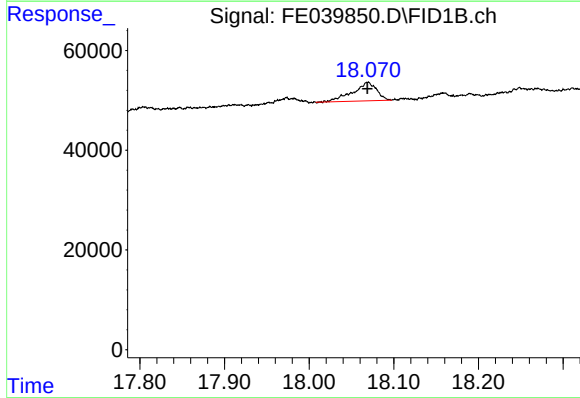
#9 ortho-Terphenyl (SURR)

R.T.: 11.916 min
Delta R.T.: -0.002 min
Response: 2267114
Conc: 14.76 ug/ml



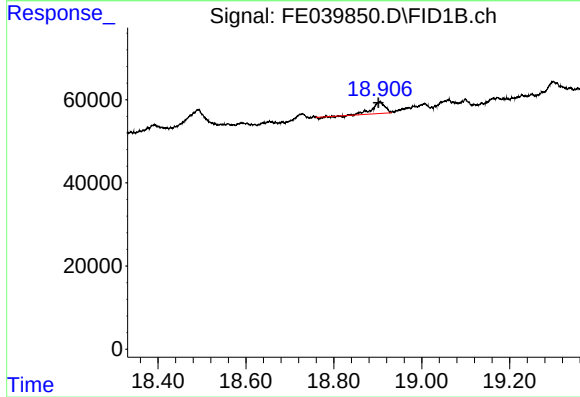
#12 1-chlorooctadecane (SURR)

R.T.: 13.353 min
Delta R.T.: 0.000 min
Response: 1740094
Conc: 14.91 ug/ml



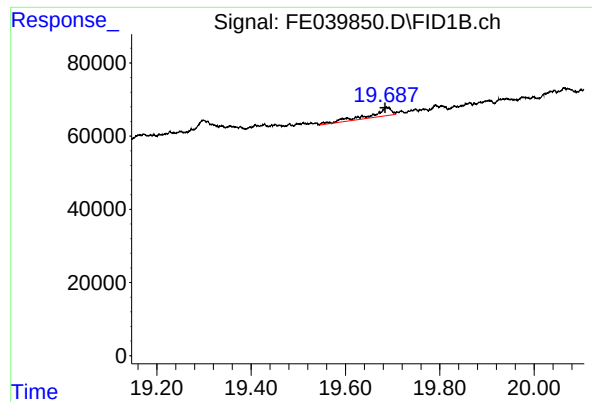
#17 n-Tricontane (C30)

R.T.: 18.069 min
Delta R.T.: 0.000 min
Response: 72775
Conc: 0.57 ug/ml



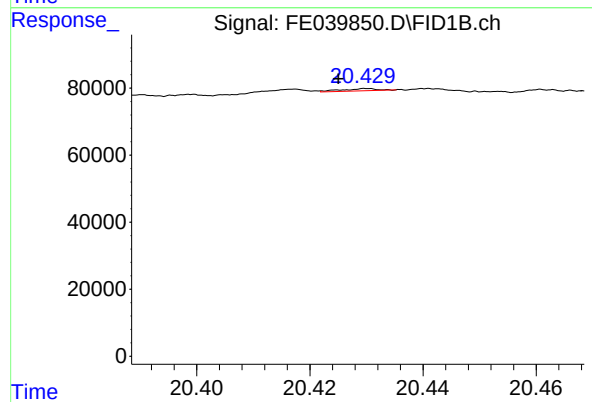
#18 n-Dotriacontane (C32)

R.T.: 18.905 min
Delta R.T.: 0.004 min
Response: 53162
Conc: 0.42 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.687 min
Delta R.T.: 0.003 min
Response: 70417
Conc: 0.57 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.430 min
Delta R.T.: 0.005 min
Response: 2880
Conc: 0.02 ug/ml