

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE070623AL\
 Data File : FE043101.D
 Signal(s) : FID1B.ch
 Acq On : 06 Jul 2023 09:23
 Operator : YP\AJ
 Sample : 03513-01DL 10X
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jul 06 16:20:31 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 062123.M
 Quant Title : GC Extractables
 QLast Update : Wed Jun 21 11:03:59 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)	11.903	674859	3.674 ug/ml
Spiked Amount 50.000		Recovery =	7.35%
12) S 1-chlorooctadecane (S...	13.341	375653	2.760 ug/ml
Spiked Amount 50.000		Recovery =	5.52%
Target Compounds			
8) T n-Octadecane (C18)	11.591	61013	0.367 ug/ml
19) T n-Tetratriacontane (C34)	19.706	143733	1.050 ug/ml

(f)=RT Delta > 1/2 Window

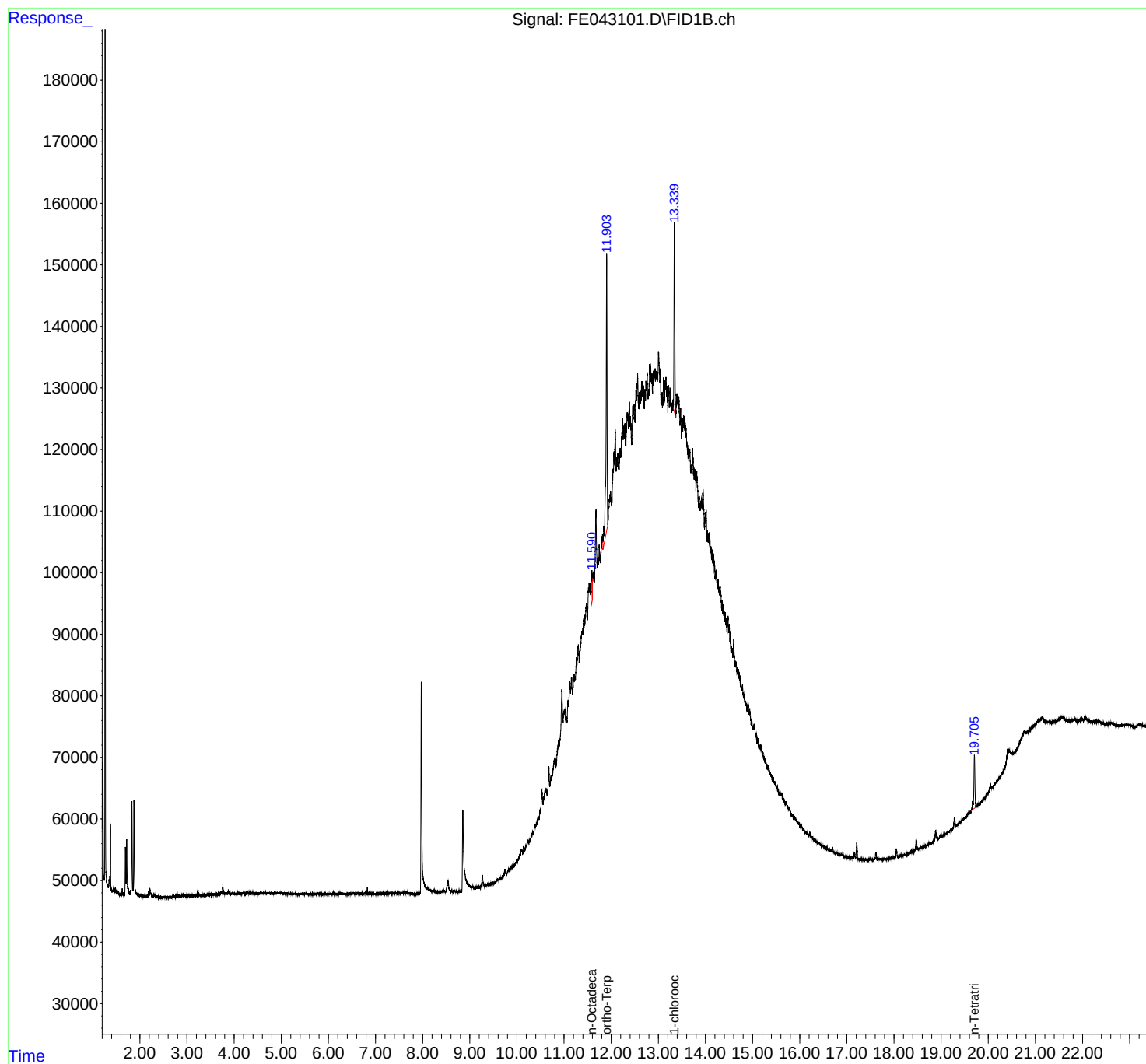
(m)=manual int.

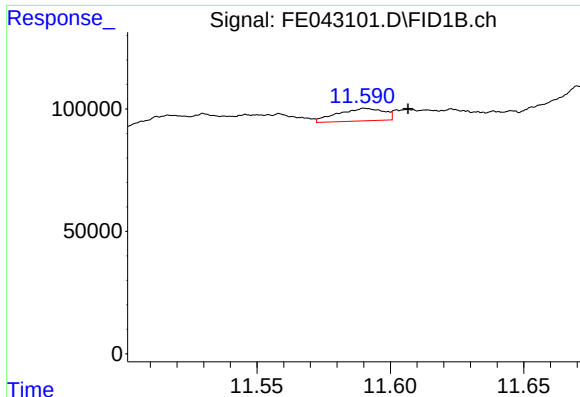
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Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um

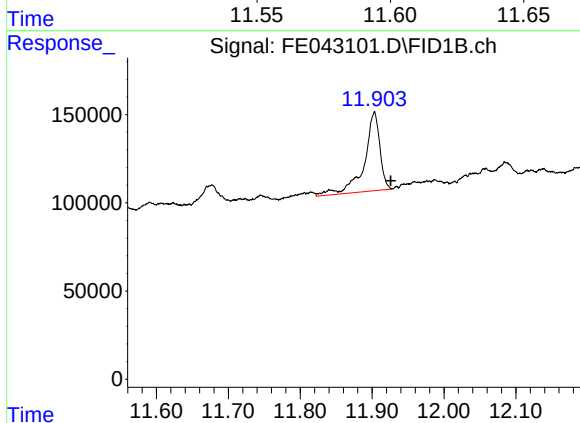




#8 n-Octadecane (C18)

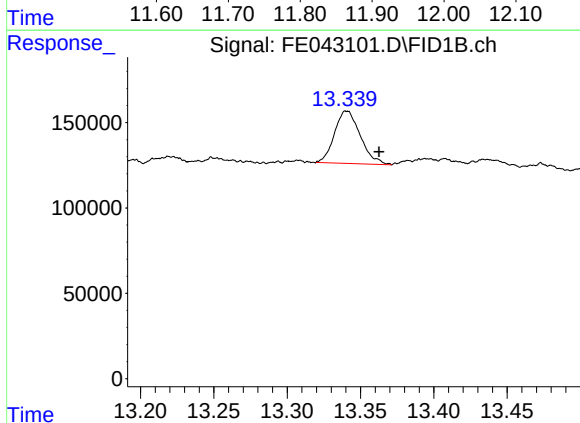
R.T.: 11.591 min
Delta R.T.: -0.016 min
Response: 61013
Conc: 0.37 ug/ml

Instrument :
FID_E
ClientSampleId :



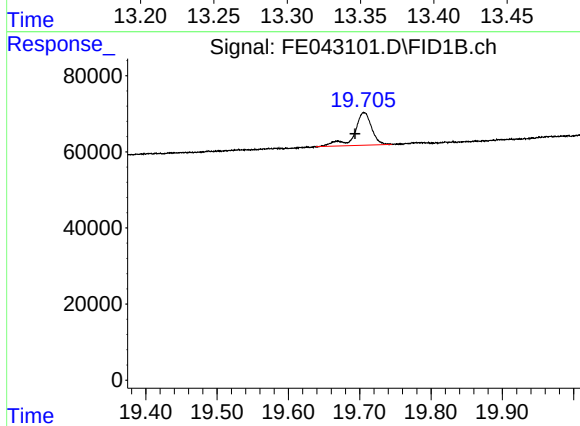
#9 ortho-Terphenyl (SURR)

R.T.: 11.903 min
Delta R.T.: -0.023 min
Response: 674859
Conc: 3.67 ug/ml



#12 1-chlorooctadecane (SURR)

R.T.: 13.341 min
Delta R.T.: -0.022 min
Response: 375653
Conc: 2.76 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.706 min
Delta R.T.: 0.013 min
Response: 143733
Conc: 1.05 ug/ml