

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE071523AL\
 Data File : FE043226.D
 Signal(s) : FID1B.ch
 Acq On : 14 Jul 2023 10:41
 Operator : YP\AJ
 Sample : 03601-02DL 5X
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jul 14 22:30:16 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 071323.M
 Quant Title : GC Extractables
 QLast Update : Thu Jul 13 03:02:53 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)	11.899	1137856	6.354 ug/ml
Spiked Amount 50.000		Recovery =	12.71%
12) S 1-chlorooctadecane (S...	13.337	896815	6.825 ug/ml
Spiked Amount 50.000		Recovery =	13.65%
Target Compounds			
19) T n-Tetratriacontane (C34)	19.731f	158947	1.101 ug/ml
20) T n-Hexatriacontane (C36)	20.438	123478	0.840 ug/ml

(f)=RT Delta > 1/2 Window

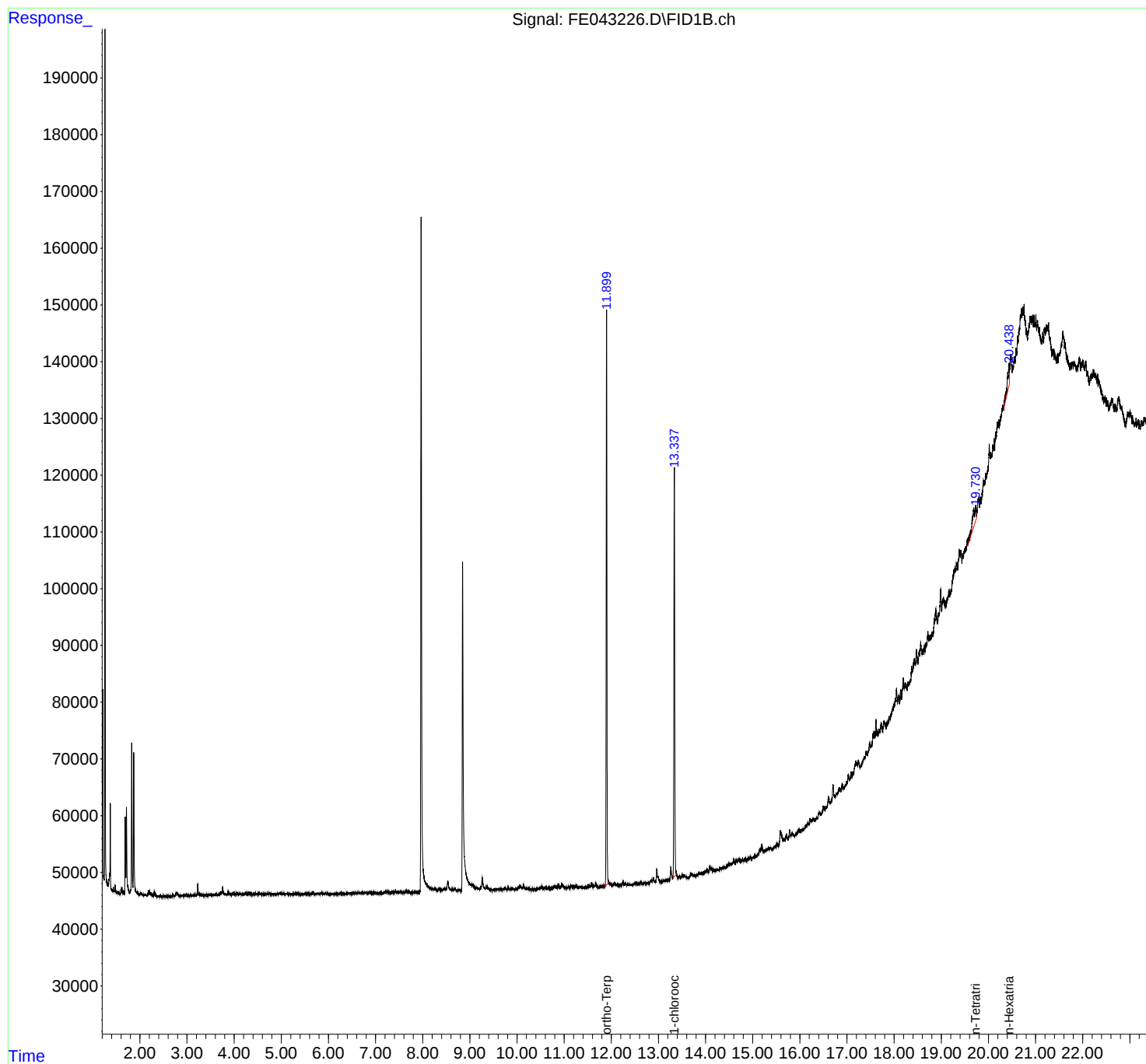
(m)=manual int.

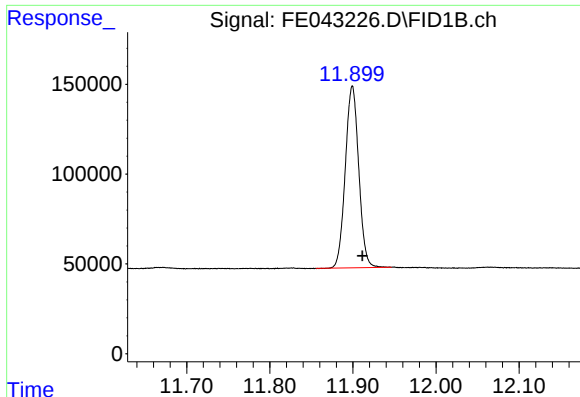
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Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um

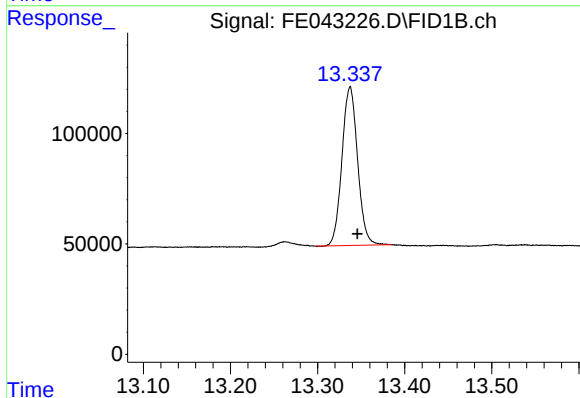




#9 ortho-Terphenyl (SURR)

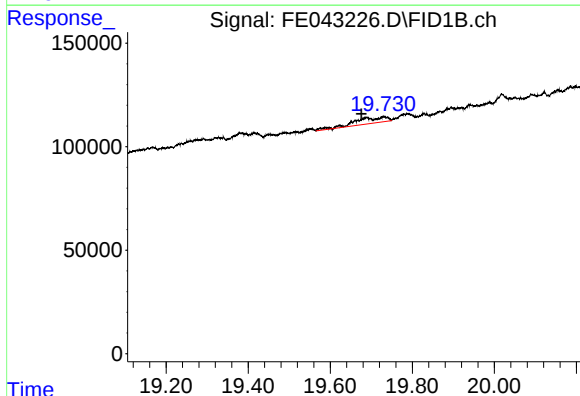
R.T.: 11.899 min
Delta R.T.: -0.012 min
Response: 1137856
Conc: 6.35 ug/ml

Instrument :
FID_E
ClientSampleId :



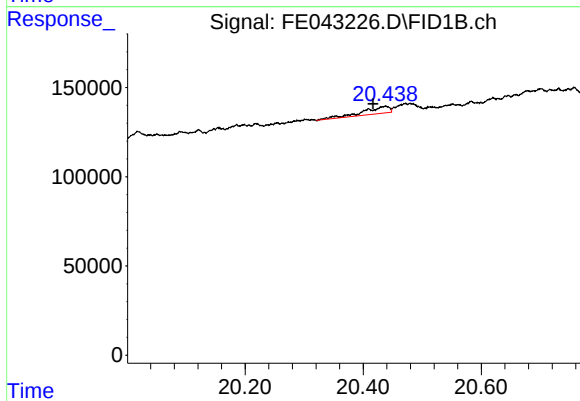
#12 1-chlorooctadecane (SURR)

R.T.: 13.337 min
Delta R.T.: -0.009 min
Response: 896815
Conc: 6.83 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.731 min
Delta R.T.: 0.055 min
Response: 158947
Conc: 1.10 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.438 min
Delta R.T.: 0.021 min
Response: 123478
Conc: 0.84 ug/ml