

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE071523AL\
 Data File : FE043225.D
 Signal(s) : FID1B.ch
 Acq On : 14 Jul 2023 10:10
 Operator : YP\AJ
 Sample : 03601-01DL 5X
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jul 14 22:29:50 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	1197111	6.685 ug/ml
Spiked Amount 50.000		Recovery =	13.37%
12) S 1-chlorooctadecane (S...	13.337	945242	7.194 ug/ml
Spiked Amount 50.000		Recovery =	14.39%
Target Compounds			
19) T n-Tetratriacontane (C34)	19.730f	81298	0.563 ug/ml
20) T n-Hexatriacontane (C36)	20.473f	102857	0.700 ug/ml

(f)=RT Delta > 1/2 Window

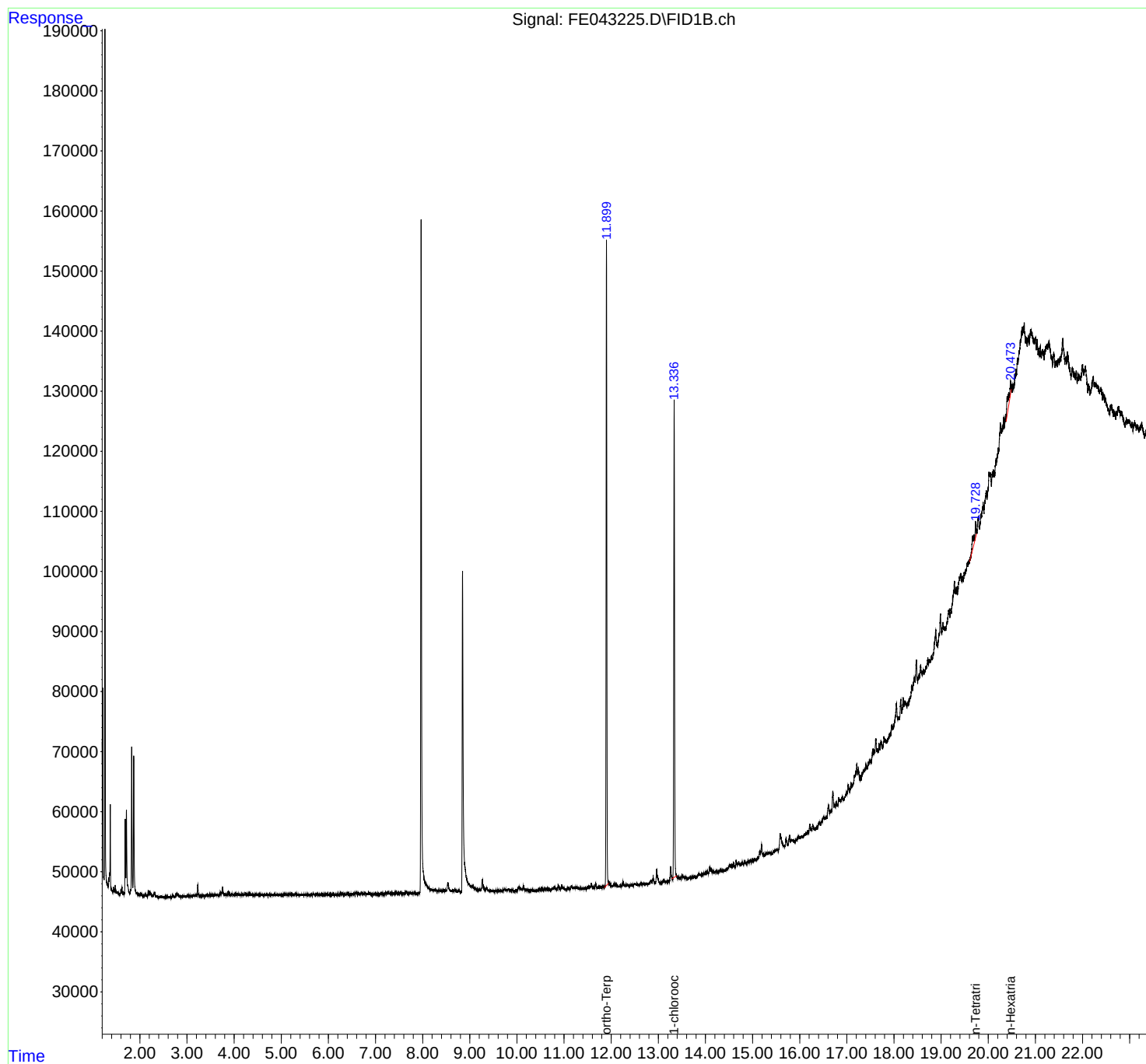
(m)=manual int.

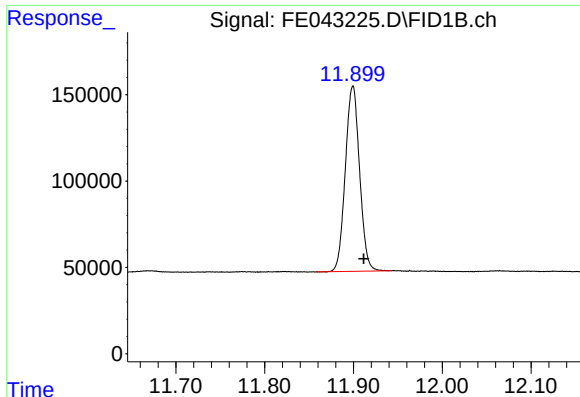
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE071523AL\
Data File : FE043225.D
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Response via : Initial Calibration
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Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um

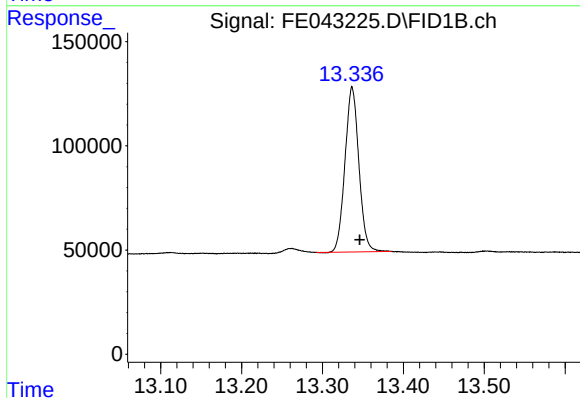




#9 ortho-Terphenyl (SURR)

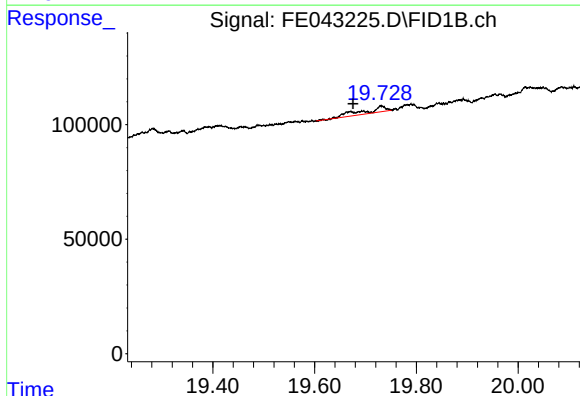
R.T.: 11.899 min
Delta R.T.: -0.012 min
Response: 1197111
Conc: 6.69 ug/ml

Instrument :
FID_E
ClientSampleId :



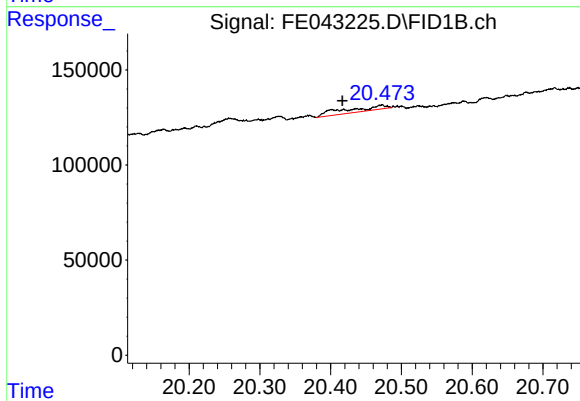
#12 1-chlorooctadecane (SURR)

R.T.: 13.337 min
Delta R.T.: -0.009 min
Response: 945242
Conc: 7.19 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.730 min
Delta R.T.: 0.054 min
Response: 81298
Conc: 0.56 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.473 min
Delta R.T.: 0.056 min
Response: 102857
Conc: 0.70 ug/ml