

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE022023AL\
 Data File : FE040459.D
 Signal(s) : FID1B.ch
 Acq On : 21 Feb 2023 03:15
 Operator : YP\AJ
 Sample : 01611-03
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Feb 21 05:14:20 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 020223.M
 Quant Title : GC Extractables
 QLast Update : Thu Feb 02 04:52:48 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)	11.886	569557	3.519 ug/ml
Spiked Amount 50.000		Recovery =	7.04%
12) S 1-chlorooctadecane (S...	13.327	4380489	35.320 ug/ml
Spiked Amount 50.000		Recovery =	70.64%
Target Compounds			
8) T n-Octadecane (C18)	11.573	40628	0.273 ug/ml
10) T n-Eicosane (C20)	12.881	41556	0.283 ug/ml

(f)=RT Delta > 1/2 Window

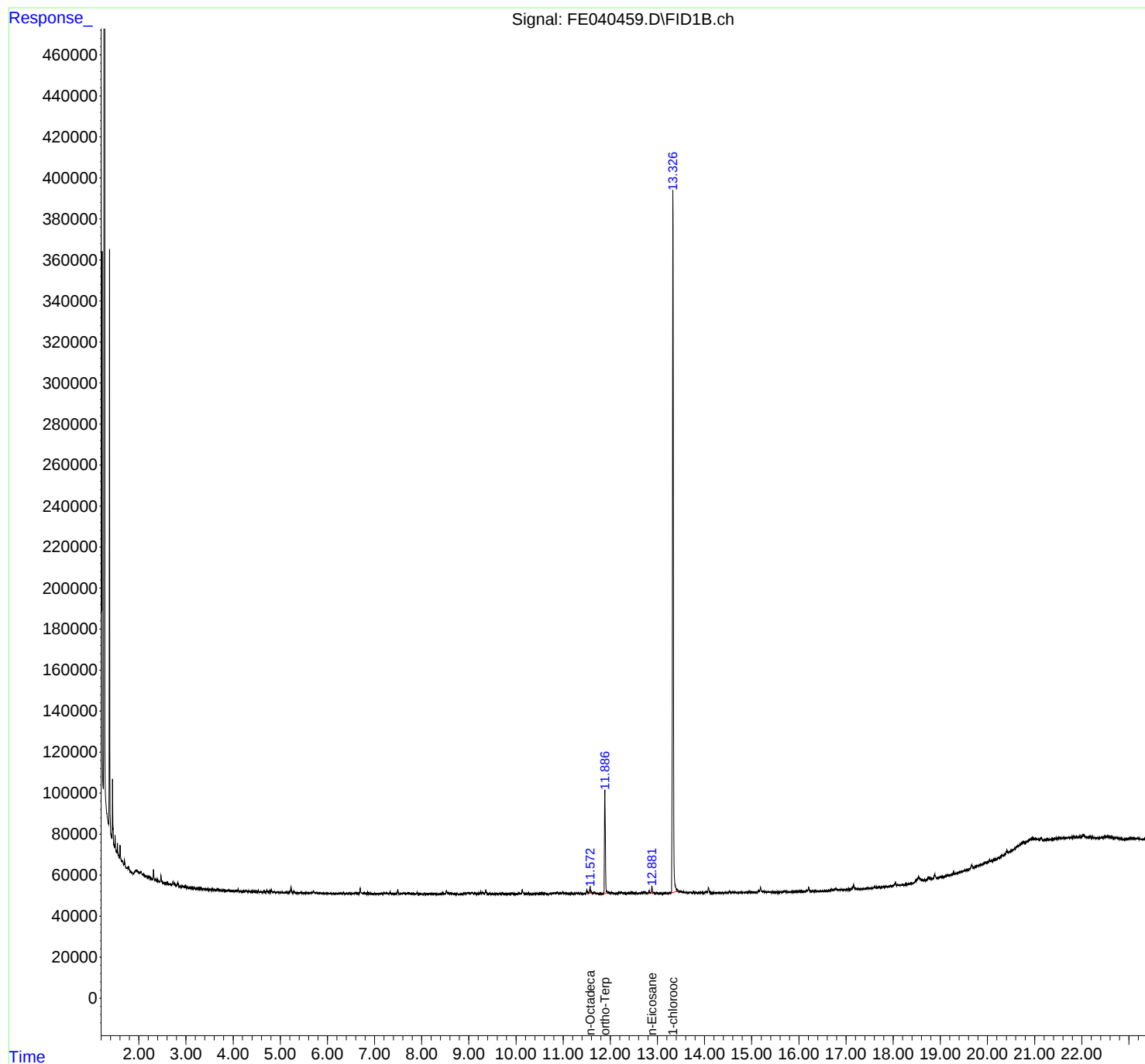
(m)=manual int.

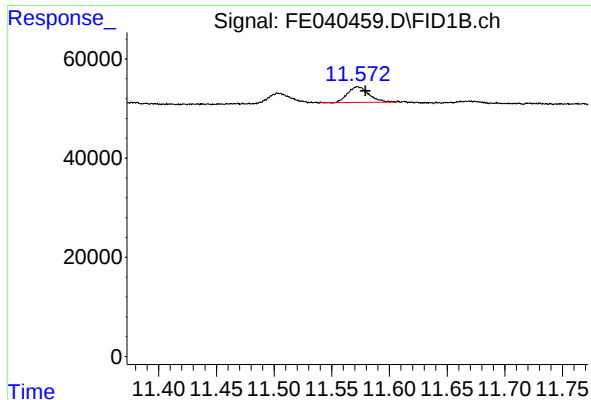
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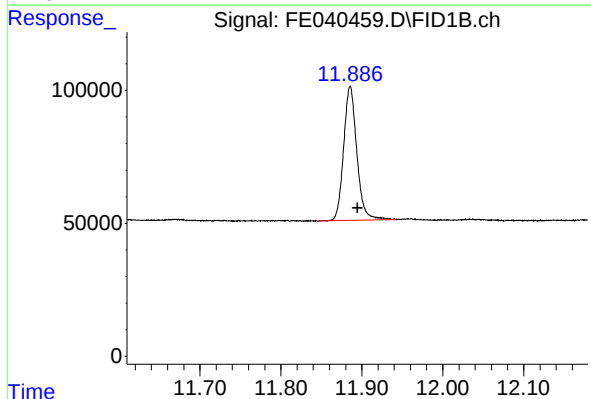




#8 n-Octadecane (C18)

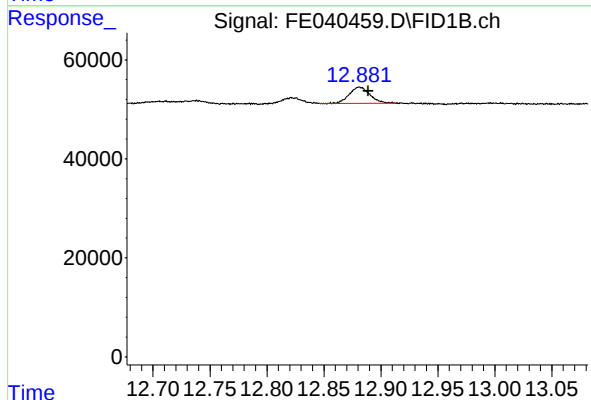
R.T.: 11.573 min
Delta R.T.: -0.007 min
Response: 40628
Conc: 0.27 ug/ml

Instrument :
FID_E
ClientSampleId :



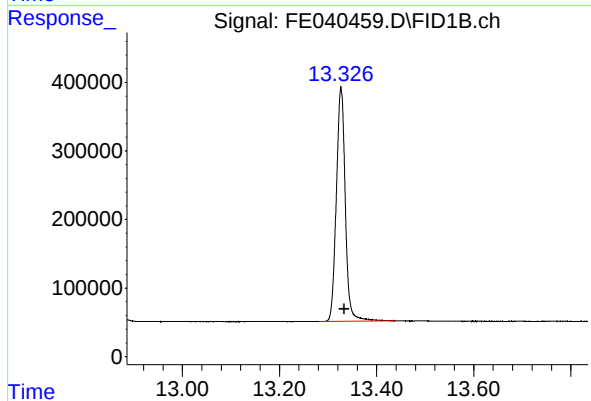
#9 ortho-Terphenyl (SURR)

R.T.: 11.886 min
Delta R.T.: -0.009 min
Response: 569557
Conc: 3.52 ug/ml



#10 n-Eicosane (C20)

R.T.: 12.881 min
Delta R.T.: -0.008 min
Response: 41556
Conc: 0.28 ug/ml



#12 1-chlorooctadecane (SURR)

R.T.: 13.327 min
Delta R.T.: -0.007 min
Response: 4380489
Conc: 35.32 ug/ml