

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE072823AL\
 Data File : FE043596.D
 Signal(s) : FID1B.ch
 Acq On : 28 Jul 2023 14:05
 Operator : YP\AJ
 Sample : 03784-02DL 10X
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jul 28 15:33:46 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)	11.883	775697	4.332 ug/ml
Spiked Amount 50.000		Recovery =	8.66%
12) S 1-chlorooctadecane (S...	13.323	484846	3.690 ug/ml
Spiked Amount 50.000		Recovery =	7.38%
Target Compounds			
8) T n-Octadecane (C18)	11.656f	453997	2.785 ug/ml
10) T n-Eicosane (C20)	12.885	82594	0.532 ug/ml

(f)=RT Delta > 1/2 Window

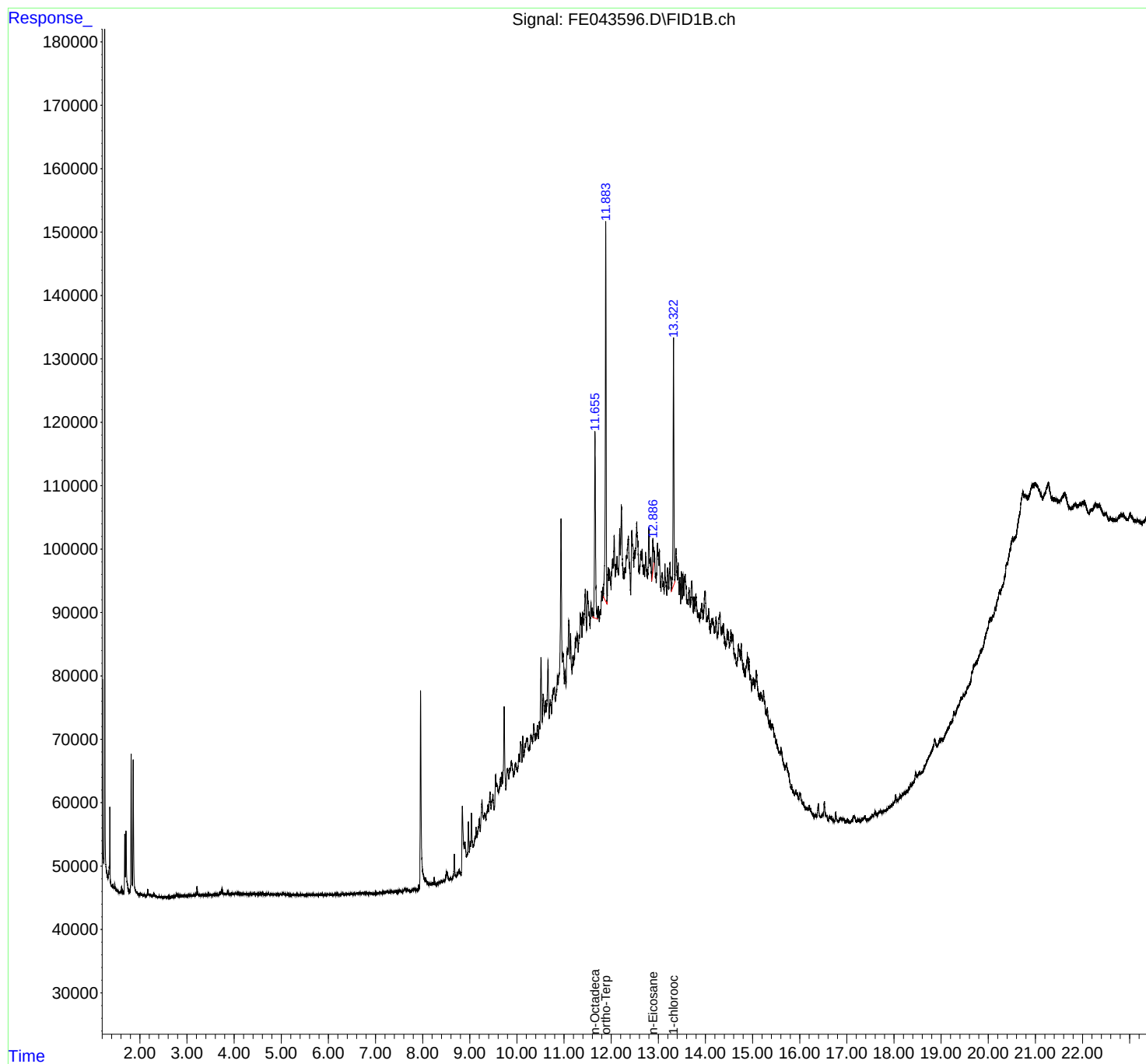
(m)=manual int.

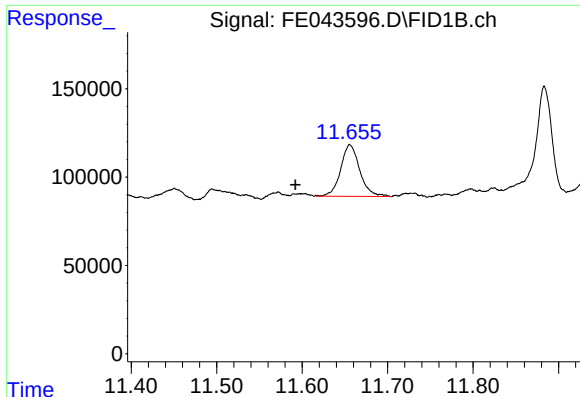
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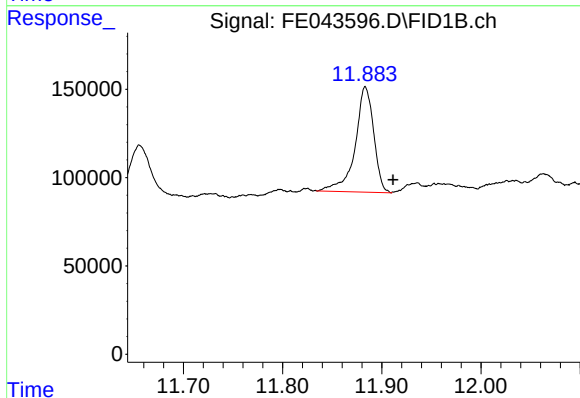




#8 n-Octadecane (C18)

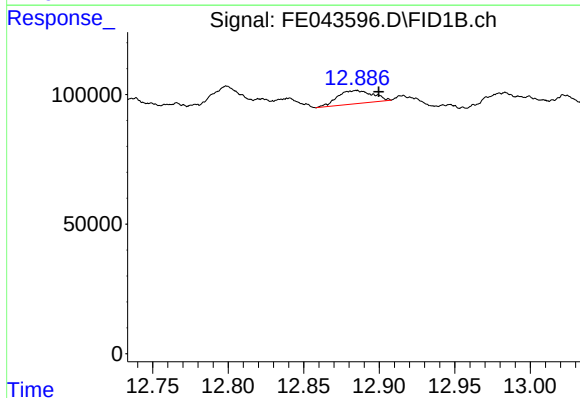
R.T.: 11.656 min
Delta R.T.: 0.064 min
Response: 453997
Conc: 2.78 ug/ml

Instrument :
FID_E
ClientSampleId :



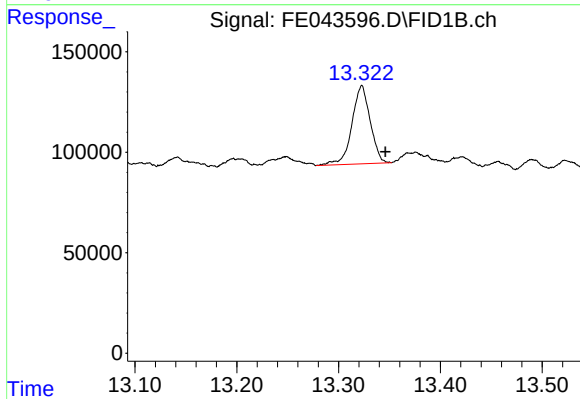
#9 ortho-Terphenyl (SURR)

R.T.: 11.883 min
Delta R.T.: -0.028 min
Response: 775697
Conc: 4.33 ug/ml



#10 n-Eicosane (C20)

R.T.: 12.885 min
Delta R.T.: -0.015 min
Response: 82594
Conc: 0.53 ug/ml



#12 1-chlorooctadecane (SURR)

R.T.: 13.323 min
Delta R.T.: -0.023 min
Response: 484846
Conc: 3.69 ug/ml