

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF082823AL\
 Data File : FF013396.D
 Signal(s) : FID2B.ch
 Acq On : 28 Aug 2023 12:57
 Operator : YP\AJ
 Sample : 04169-02DL 5X
 Misc :
 ALS Vial : 58 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Aug 28 22:20:15 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\Aliphatic EPH 081023.M
 Quant Title : GC Extractables
 QLast Update : Thu Aug 10 16:05:52 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)	11.891	830164	6.042 ug/ml
Spiked Amount 50.000		Recovery =	12.08%
12) S 1-chlorooctadecane (S...	13.330	725869	6.927 ug/ml
Spiked Amount 50.000		Recovery =	13.85%
Target Compounds			
10) T n-Eicosane (C20)	12.941	908984	8.284 ug/ml
11) T n-Heneicosane (C21)	13.506	77498	0.705 ug/ml
13) T n-Docosane (C22)	14.105	136101	1.240 ug/ml
14) T n-Tetracosane (C24)	15.156	378437	3.445 ug/ml
16) T n-Octacosane (C28)	17.154	82974	0.768 ug/ml

(f)=RT Delta > 1/2 Window

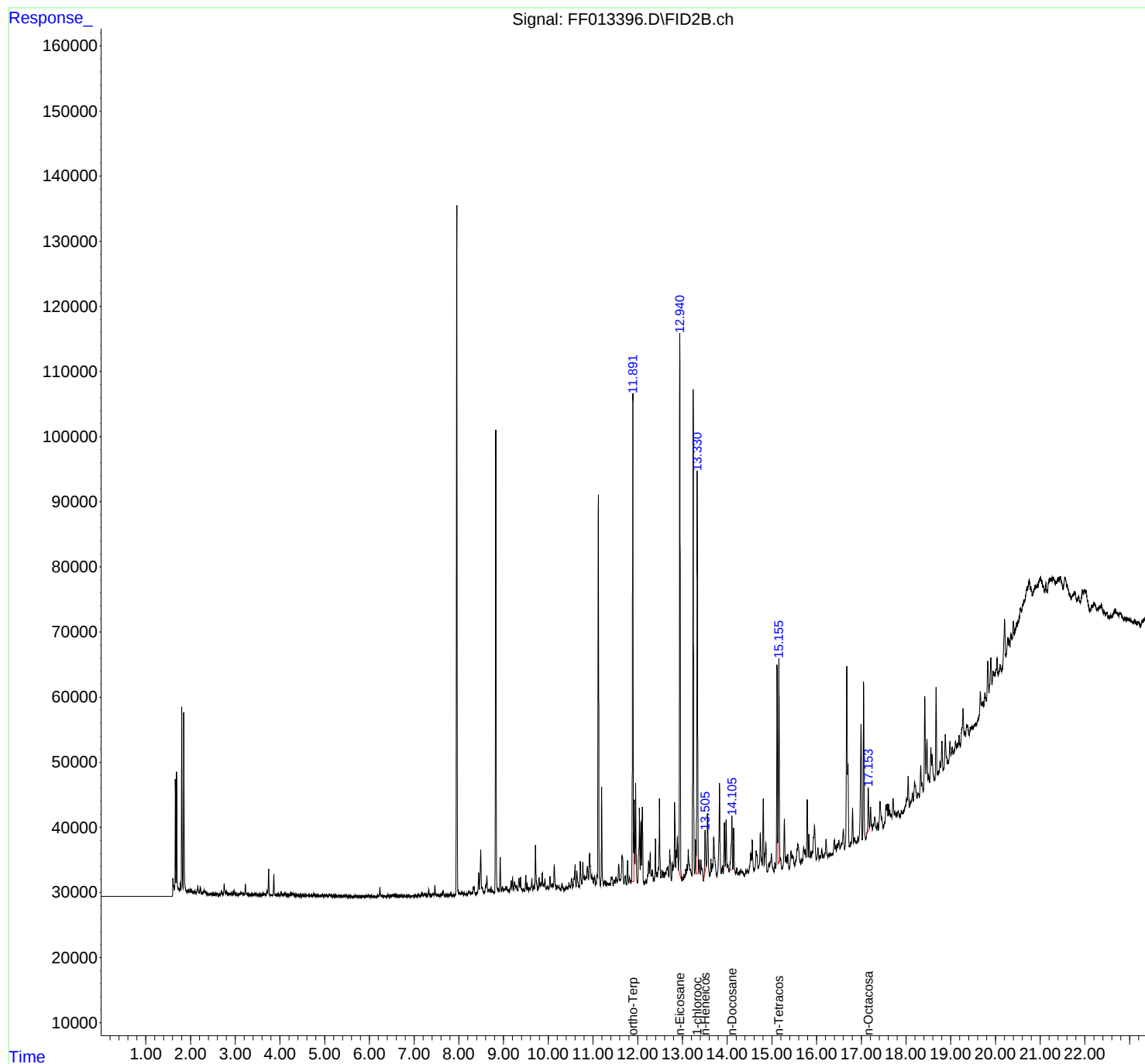
(m)=manual int.

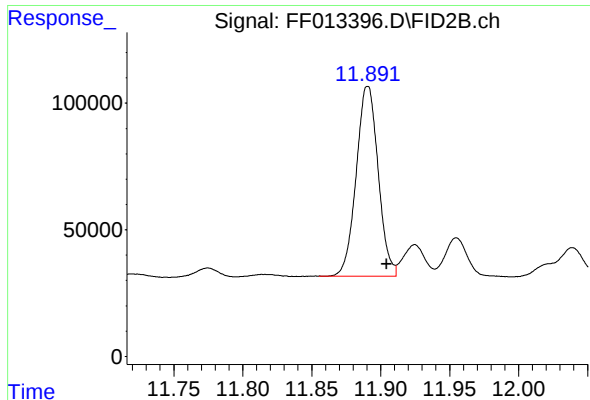
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF082823AL\
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Signal Phase : Rxi-1ms
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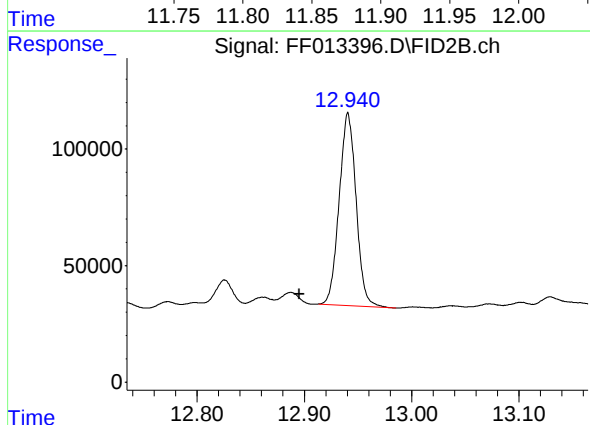




#9 ortho-Terphenyl (SURR)

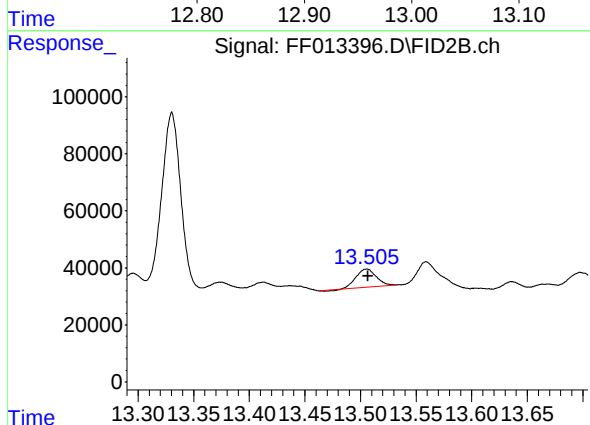
R.T.: 11.891 min
Delta R.T.: -0.014 min
Response: 830164
Conc: 6.04 ug/ml

Instrument :
FID_F
ClientSampleId :



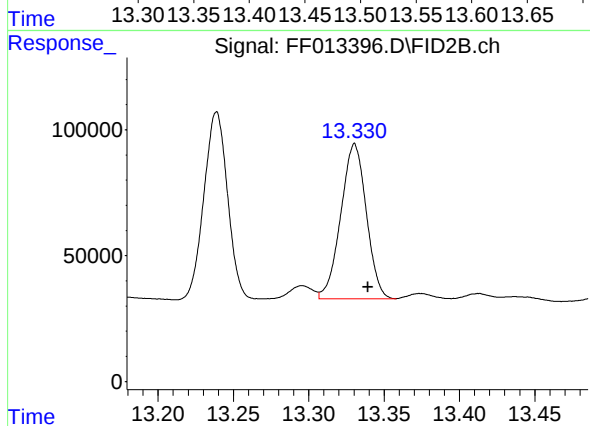
#10 n-Eicosane (C20)

R.T.: 12.941 min
Delta R.T.: 0.045 min
Response: 908984
Conc: 8.28 ug/ml



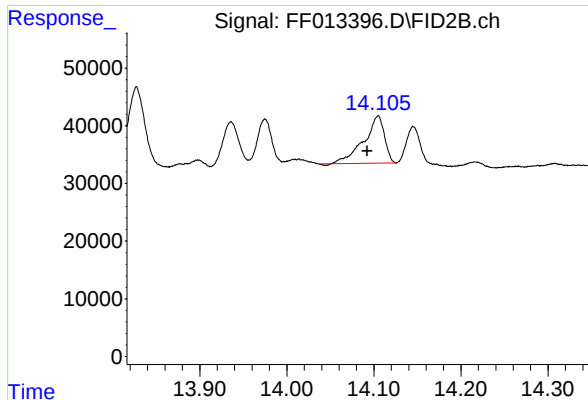
#11 n-Heneicosane (C21)

R.T.: 13.506 min
Delta R.T.: -0.001 min
Response: 77498
Conc: 0.71 ug/ml



#12 1-chlorooctadecane (SURR)

R.T.: 13.330 min
Delta R.T.: -0.009 min
Response: 725869
Conc: 6.93 ug/ml



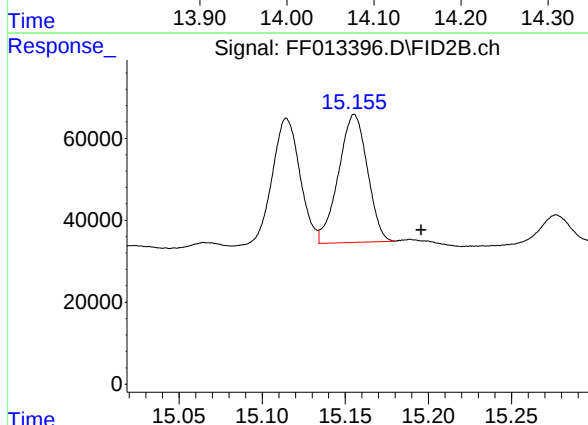
#13 n-Docosane (C22)

R.T.: 14.105 min
Delta R.T.: 0.012 min
Response: 136101
Conc: 1.24 ug/ml

Instrument :

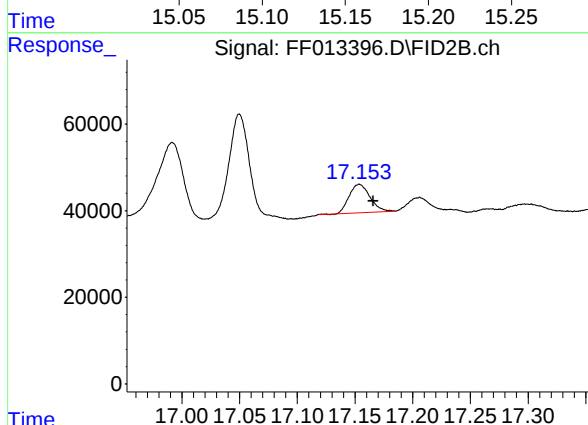
FID_F

ClientSampleId :



#14 n-Tetracosane (C24)

R.T.: 15.156 min
Delta R.T.: -0.040 min
Response: 378437
Conc: 3.44 ug/ml



#16 n-Octacosane (C28)

R.T.: 17.154 min
Delta R.T.: -0.012 min
Response: 82974
Conc: 0.77 ug/ml