

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF082223AL\
 Data File : FF013276.D
 Signal(s) : FID2B.ch
 Acq On : 22 Aug 2023 09:29
 Operator : YP\AJ
 Sample : 04091-16
 Misc :
 ALS Vial : 92 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Aug 22 13:20:39 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)	11.890	4301812	31.310 ug/ml
Spiked Amount 50.000		Recovery =	62.62%
12) S 1-chlorooctadecane (S...	13.327	3343270	31.903 ug/ml
Spiked Amount 50.000		Recovery =	63.81%
Target Compounds			
1) T n-Nonane (C9)	3.232f	82397	0.771 ug/ml
6) T n-Tetradecane (C14)	8.488	53315	0.494 ug/ml
10) T n-Eicosane (C20)	12.931	51161	0.466 ug/ml
18) T n-Dotriacontane (C32)	18.865	67205	0.595 ug/ml

(f)=RT Delta > 1/2 Window

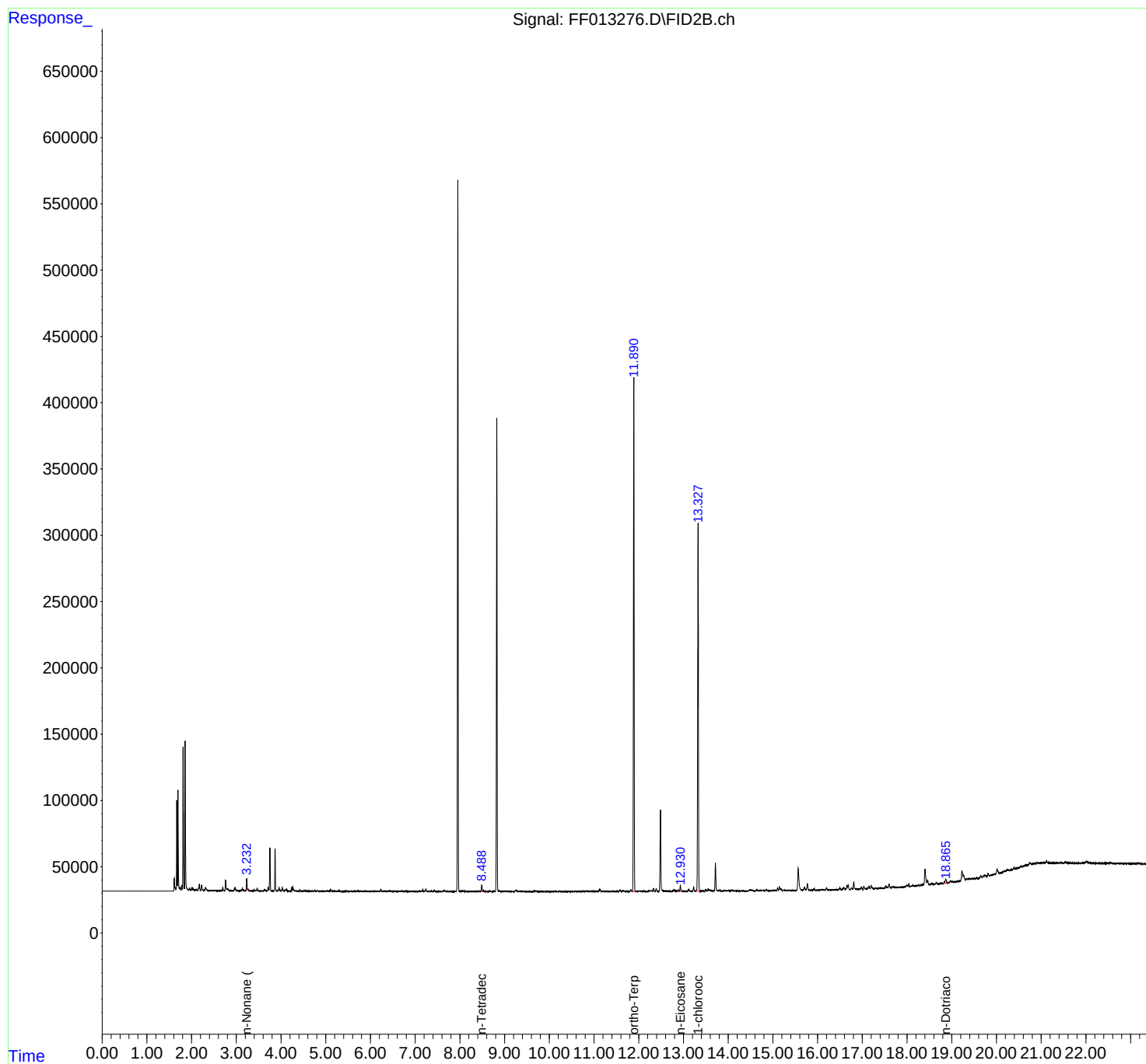
(m)=manual int.

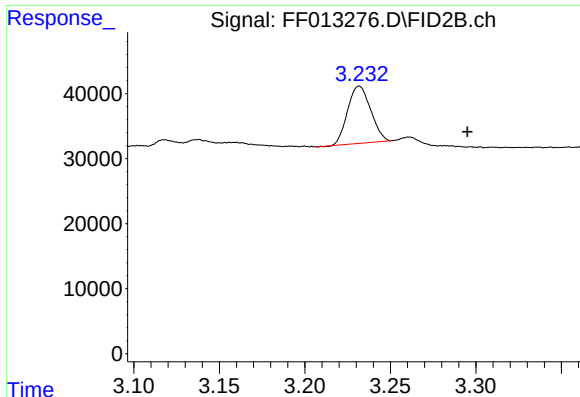
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF082223AL\
Data File : FF013276.D
Signal(s) : FID2B.ch
Acq On : 22 Aug 2023 09:29
Operator : YP\AJ
Sample : 04091-16
Misc :
ALS Vial : 92 Sample Multiplier: 1

Instrument :
FID_F
ClientSampleId :

Integration File: autoint1.e
Quant Time: Aug 22 13:20:39 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

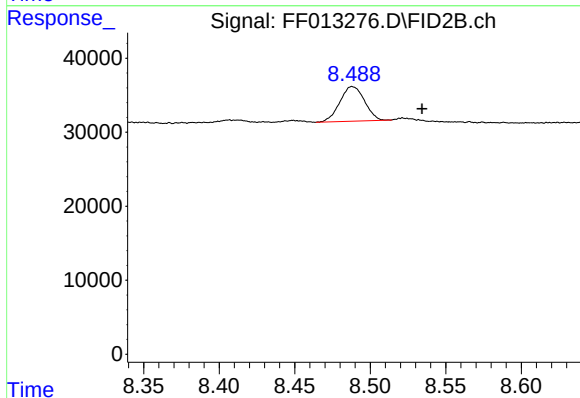




#1 n-Nonane (C9)

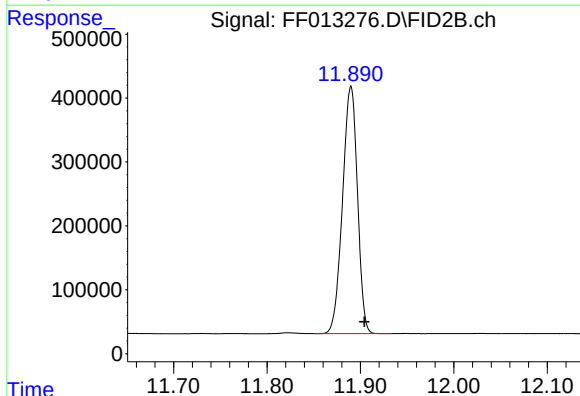
R.T.: 3.232 min
Delta R.T.: -0.063 min
Response: 82397
Conc: 0.77 ug/ml

Instrument :
FID_F
ClientSampleId :



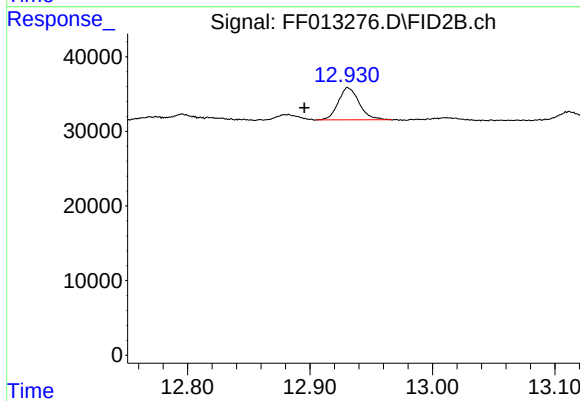
#6 n-Tetradecane (C14)

R.T.: 8.488 min
Delta R.T.: -0.046 min
Response: 53315
Conc: 0.49 ug/ml



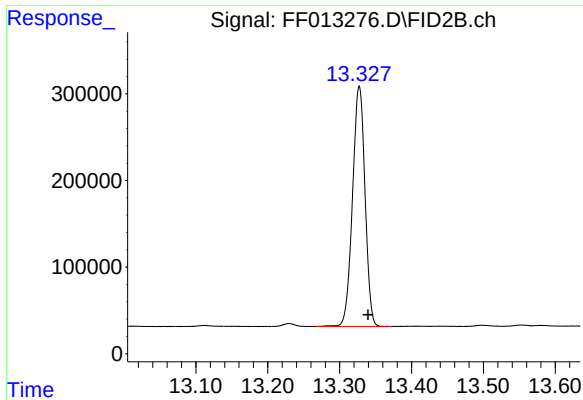
#9 ortho-Terphenyl (SURR)

R.T.: 11.890 min
Delta R.T.: -0.014 min
Response: 4301812
Conc: 31.31 ug/ml



#10 n-Eicosane (C20)

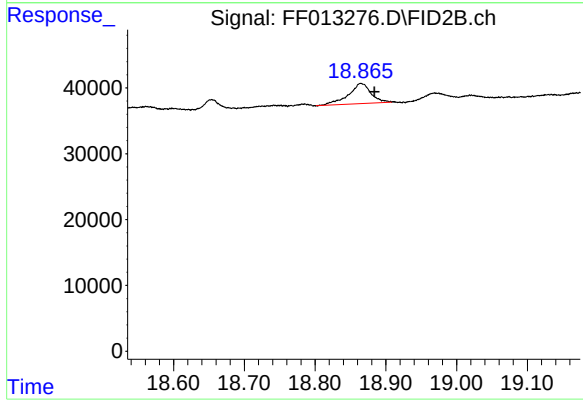
R.T.: 12.931 min
Delta R.T.: 0.036 min
Response: 51161
Conc: 0.47 ug/ml



#12 1-chlorooctadecane (SURR)

R.T.: 13.327 min
Delta R.T.: -0.012 min
Response: 3343270
Conc: 31.90 ug/ml

Instrument :
FID_F
ClientSampleId :



#18 n-Dotriacontane (C32)

R.T.: 18.865 min
Delta R.T.: -0.019 min
Response: 67205
Conc: 0.59 ug/ml