

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF082123AL\
 Data File : FF013254.D
 Signal(s) : FID2B.ch
 Acq On : 21 Aug 2023 22:39
 Operator : YP\AJ
 Sample : 04090-03
 Misc :
 ALS Vial : 74 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Aug 22 01:35:48 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)	11.894	5688639	41.404 ug/ml
Spiked Amount 50.000		Recovery =	82.81%
12) S 1-chlorooctadecane (S...	13.331	4440680	42.375 ug/ml
Spiked Amount 50.000		Recovery =	84.75%
Target Compounds			
1) T n-Nonane (C9)	3.231f	73916	0.692 ug/ml
6) T n-Tetradecane (C14)	8.492	41889	0.388 ug/ml
14) T n-Tetracosane (C24)	15.182	39516	0.360 ug/ml
15) T n-Hexacosane (C26)	16.204	26683	0.244 ug/ml
18) T n-Dotriacontane (C32)	18.867	40510	0.359 ug/ml

(f)=RT Delta > 1/2 Window

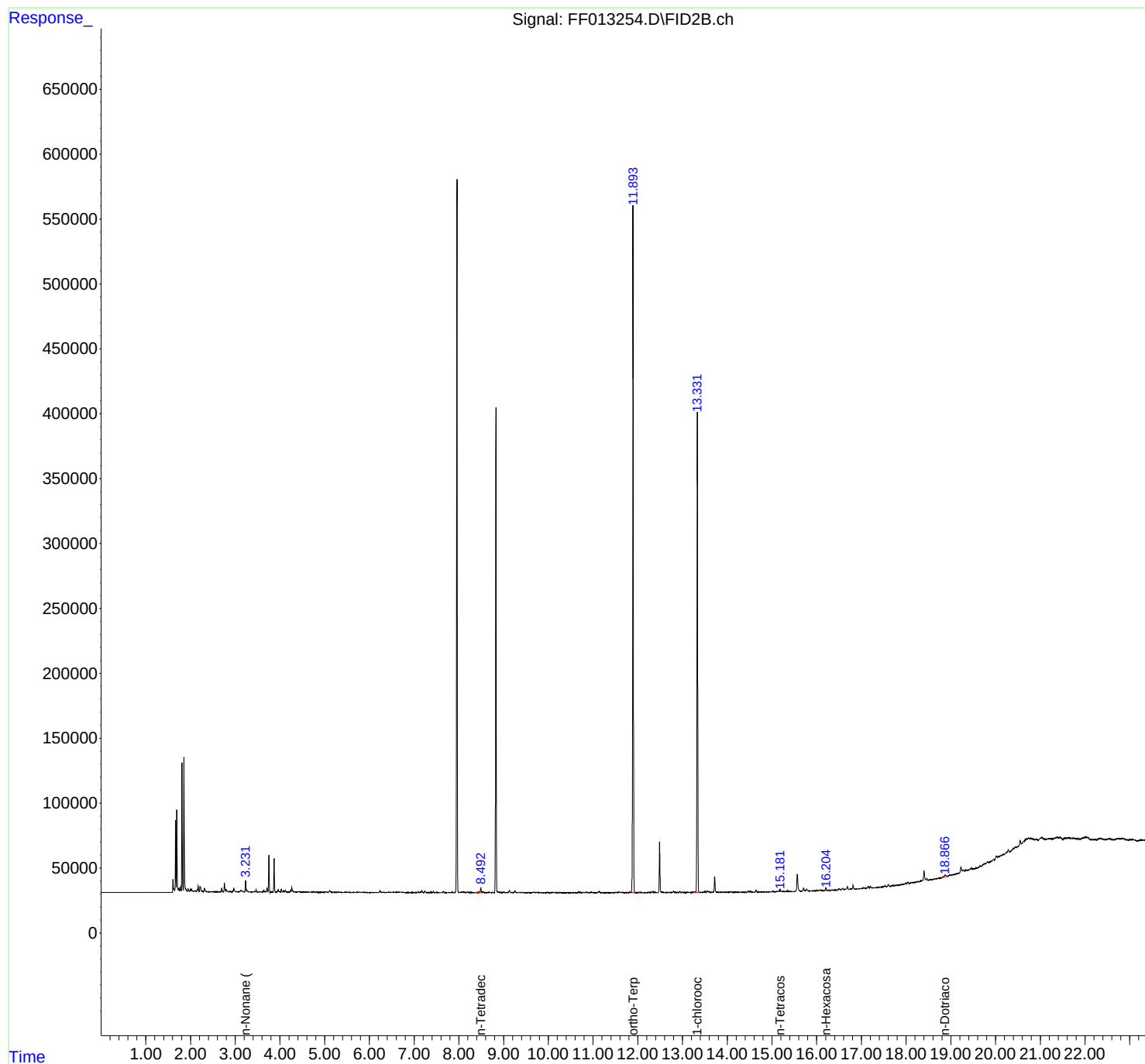
(m)=manual int.

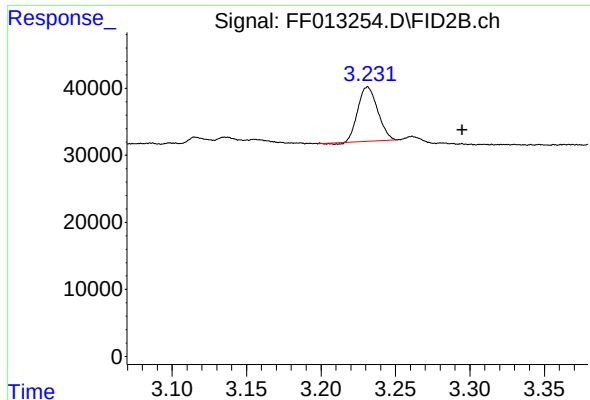
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF082123AL\
Data File : FF013254.D
Signal(s) : FID2B.ch
Acq On : 21 Aug 2023 22:39
Operator : YP\AJ
Sample : 04090-03
Misc :
ALS Vial : 74 Sample Multiplier: 1

Instrument :
FID_F
ClientSampleId :

Integration File: autoint1.e
Quant Time: Aug 22 01:35:48 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

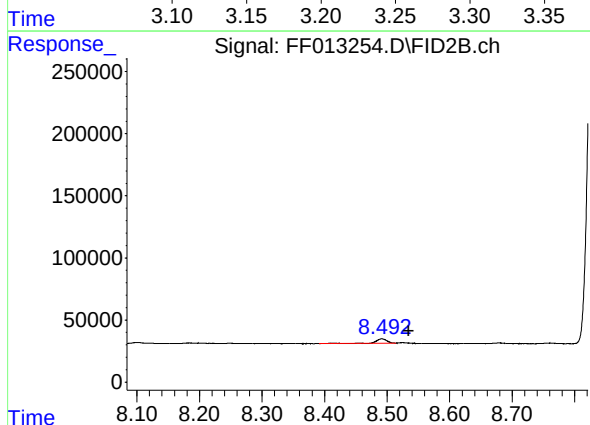




#1 n-Nonane (C9)

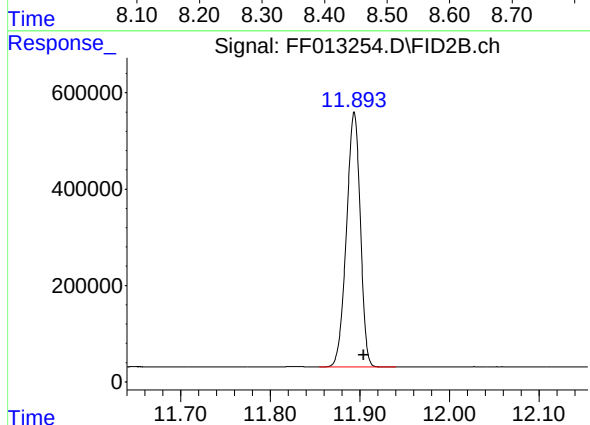
R.T.: 3.231 min
Delta R.T.: -0.064 min
Response: 73916
Conc: 0.69 ug/ml

Instrument :
FID_F
ClientSampleId :



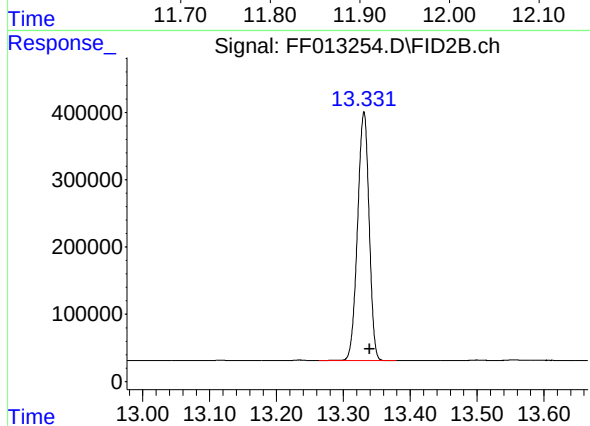
#6 n-Tetradecane (C14)

R.T.: 8.492 min
Delta R.T.: -0.042 min
Response: 41889
Conc: 0.39 ug/ml



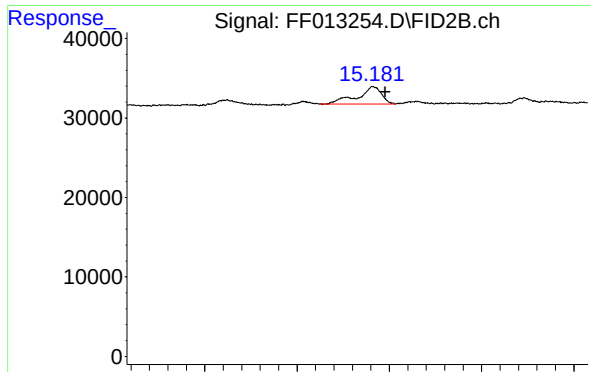
#9 ortho-Terphenyl (SURR)

R.T.: 11.894 min
Delta R.T.: -0.011 min
Response: 5688639
Conc: 41.40 ug/ml



#12 1-chlorooctadecane (SURR)

R.T.: 13.331 min
Delta R.T.: -0.008 min
Response: 4440680
Conc: 42.38 ug/ml



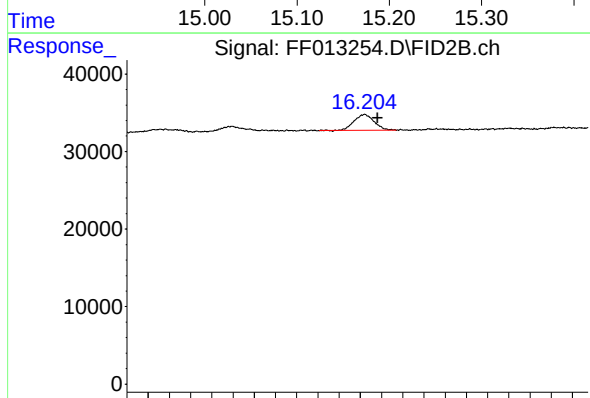
#14 n-Tetracosane (C24)

R.T.: 15.182 min
Delta R.T.: -0.013 min
Response: 39516
Conc: 0.36 ug/ml

Instrument :

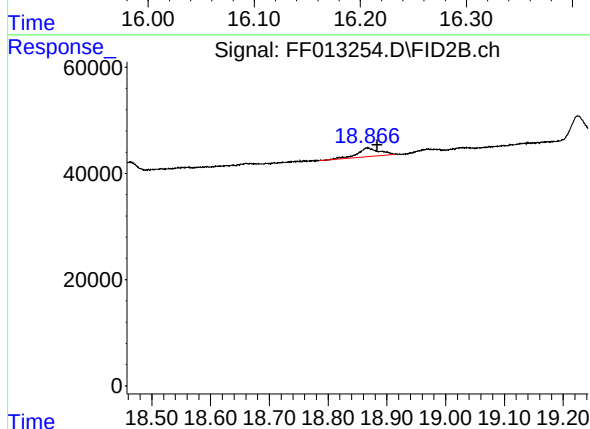
FID_F

ClientSampleId :



#15 n-Hexacosane (C26)

R.T.: 16.204 min
Delta R.T.: -0.012 min
Response: 26683
Conc: 0.24 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.867 min
Delta R.T.: -0.017 min
Response: 40510
Conc: 0.36 ug/ml