

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD072023AL\
 Data File : FD046156.D
 Signal(s) : FID2B.ch
 Acq On : 20 Jul 2023 21:40
 Operator : YP/AJ
 Sample : 03641-23
 Misc :
 ALS Vial : 47 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jul 21 01:26:03 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aliphatic EPH 072023.M
 Quant Title : GC Extractables
 QLast Update : Thu Jul 20 14:31:50 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)	11.400	6506532	37.319 ug/ml
Spiked Amount 50.000		Recovery =	74.64%
12) S 1-chlorooctadecane (S...	12.834	4775311	39.687 ug/ml
Spiked Amount 50.000		Recovery =	79.37%
Target Compounds			
1) T n-Nonane (C9)	3.187	76779	0.487 ug/ml
10) T n-Eicosane (C20)	12.425	234244	1.569 ug/ml
14) T n-Tetracosane (C24)	14.624f	161654	1.174 ug/ml

(f)=RT Delta > 1/2 Window

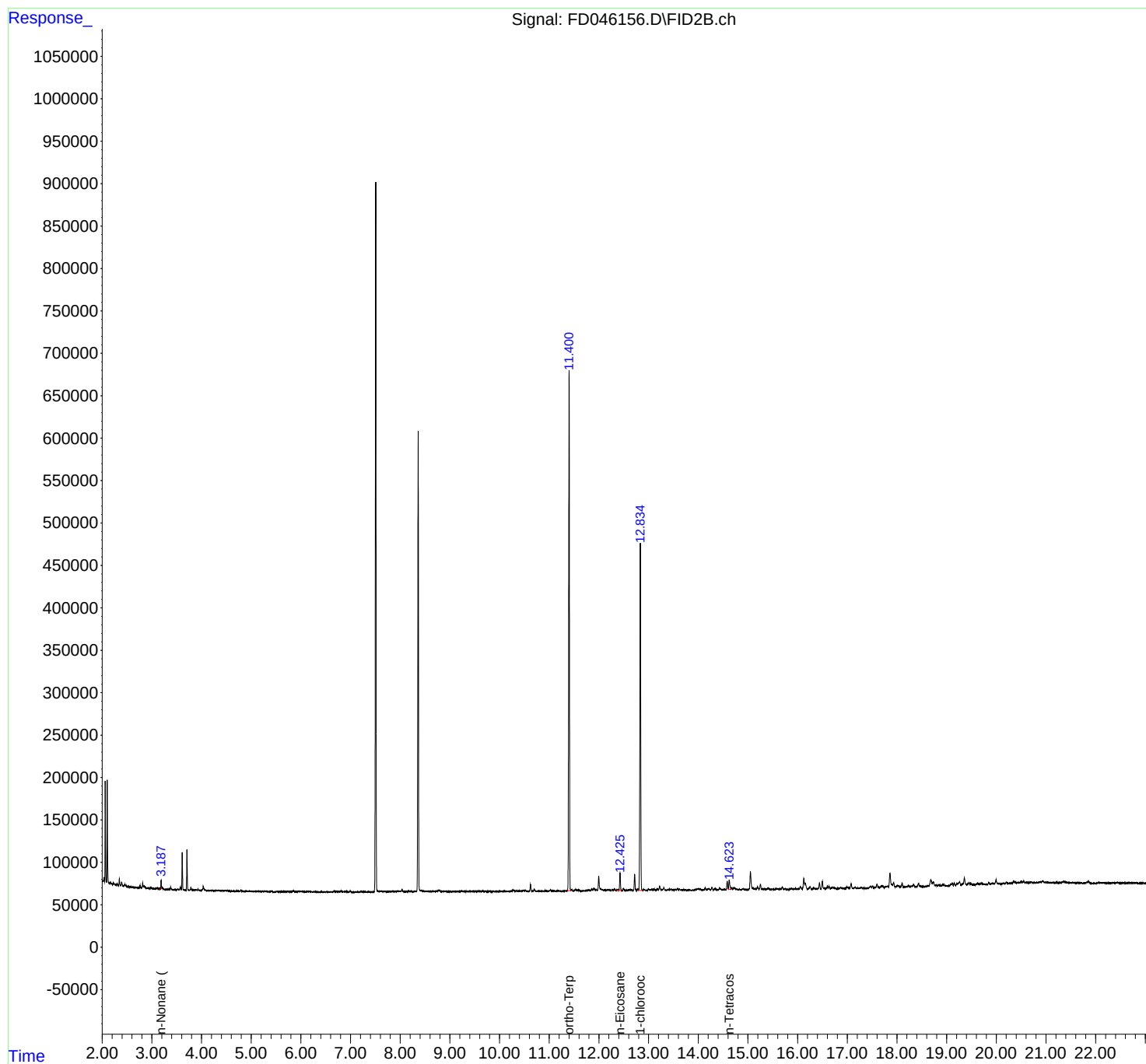
(m)=manual int.

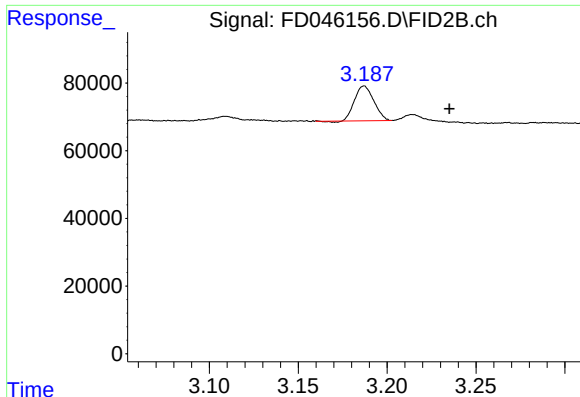
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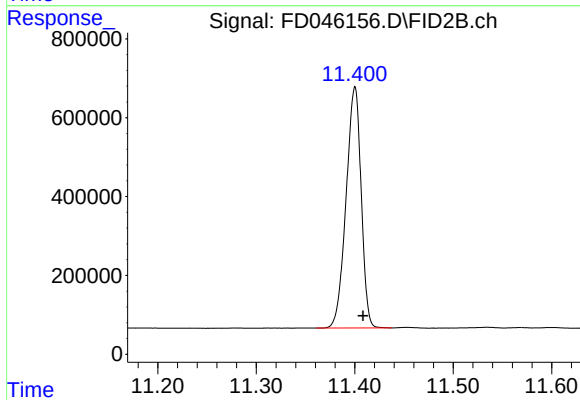




#1 n-Nonane (C9)

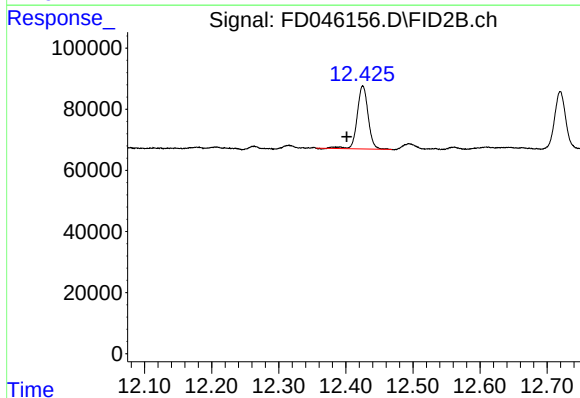
R.T.: 3.187 min
Delta R.T.: -0.048 min
Response: 76779
Conc: 0.49 ug/ml

Instrument :
FID_D
ClientSampleId :



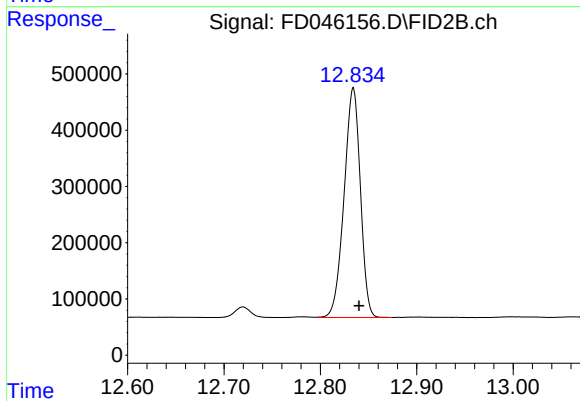
#9 ortho-Terphenyl (SURR)

R.T.: 11.400 min
Delta R.T.: -0.008 min
Response: 6506532
Conc: 37.32 ug/ml



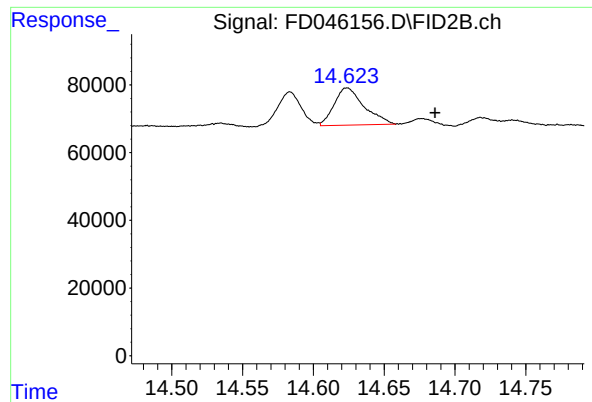
#10 n-Eicosane (C20)

R.T.: 12.425 min
Delta R.T.: 0.024 min
Response: 234244
Conc: 1.57 ug/ml



#12 1-chlorooctadecane (SURR)

R.T.: 12.834 min
Delta R.T.: -0.006 min
Response: 4775311
Conc: 39.69 ug/ml



#14 n-Tetracosane (C24)

R.T.: 14.624 min
Delta R.T.: -0.062 min
Response: 161654
Conc: 1.17 ug/ml

Instrument :

FID_D

ClientSampleId :