

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE080323AL\
 Data File : FE043675.D
 Signal(s) : FID1B.ch
 Acq On : 02 Aug 2023 13:01
 Operator : YP\AJ
 Sample : 03842-02
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Aug 02 15:57:02 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 080323.M
 Quant Title : GC Extractables
 QLast Update : Wed Aug 02 09:56:52 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)	11.944	9616576	46.666 ug/ml
Spiked Amount 50.000		Recovery =	93.33%
12) S 1-chlorooctadecane (S...	13.382	7457187	47.788 ug/ml
Spiked Amount 50.000		Recovery =	95.58%
Target Compounds			
1) T n-Nonane (C9)	3.273f	108972	0.675 ug/ml
10) T n-Eicosane (C20)	12.982	233913	1.322 ug/ml
11) T n-Heneicosane (C21)	13.554	73844	0.417 ug/ml
14) T n-Tetracosane (C24)	15.198	127515	0.726 ug/ml

(f)=RT Delta > 1/2 Window

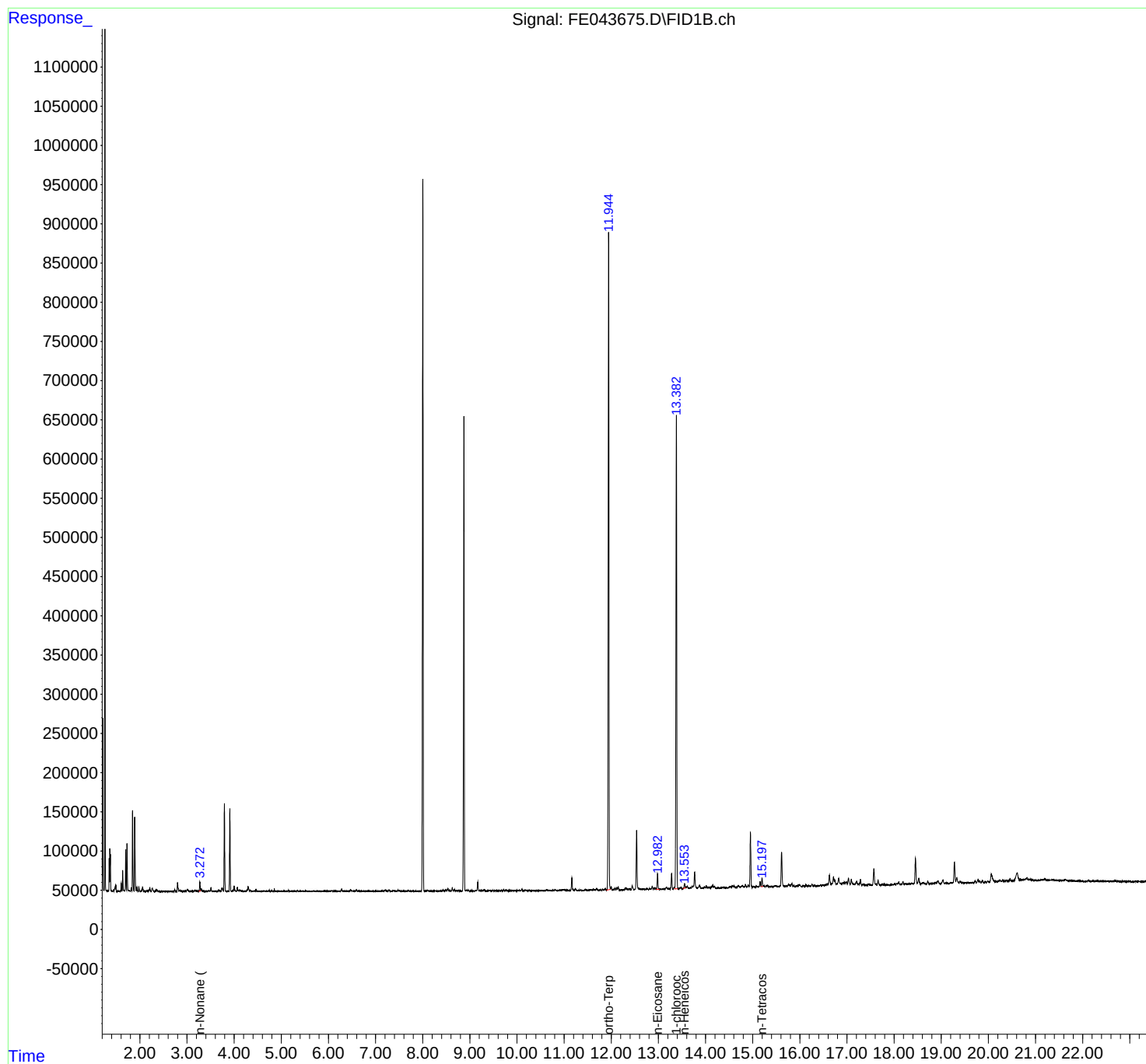
(m)=manual int.

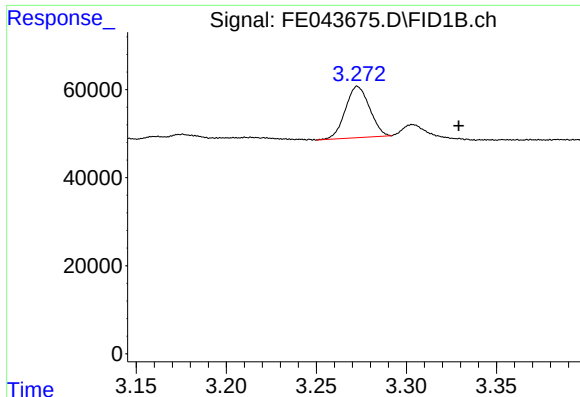
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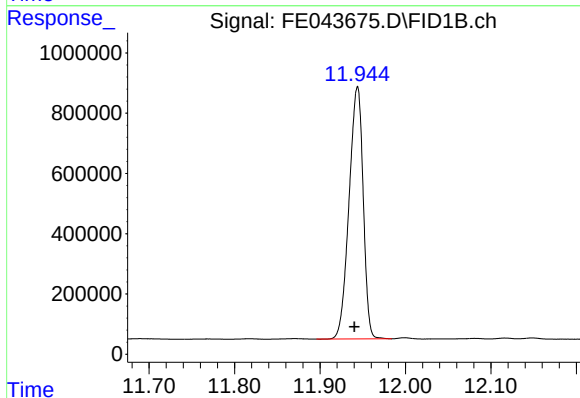




#1 n-Nonane (C9)

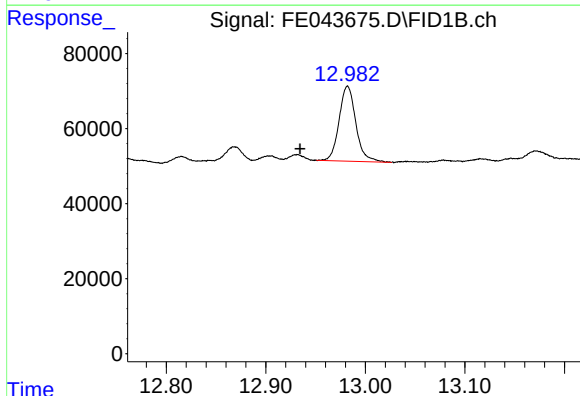
R.T.: 3.273 min
Delta R.T.: -0.056 min
Response: 108972
Conc: 0.67 ug/ml

Instrument :
FID_E
ClientSampleId :



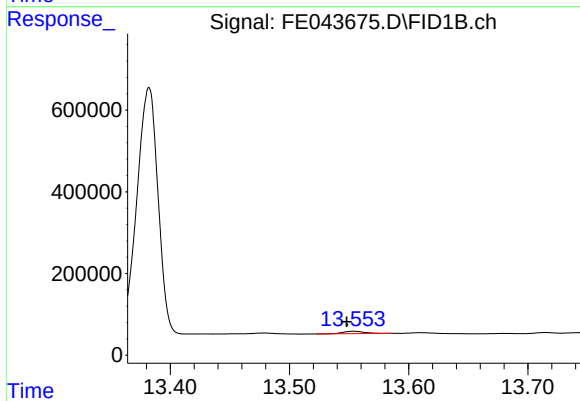
#9 ortho-Terphenyl (SURR)

R.T.: 11.944 min
Delta R.T.: 0.004 min
Response: 9616576
Conc: 46.67 ug/ml



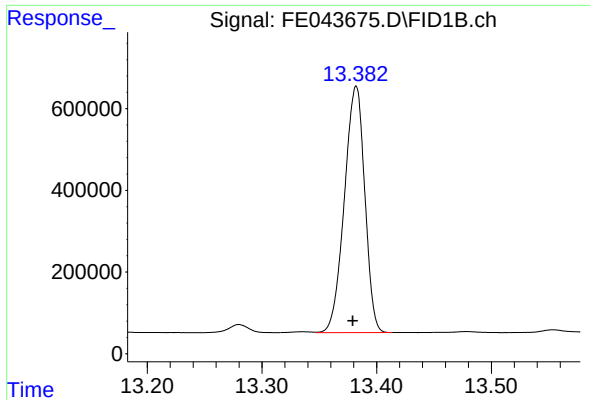
#10 n-Eicosane (C20)

R.T.: 12.982 min
Delta R.T.: 0.048 min
Response: 233913
Conc: 1.32 ug/ml



#11 n-Heneicosane (C21)

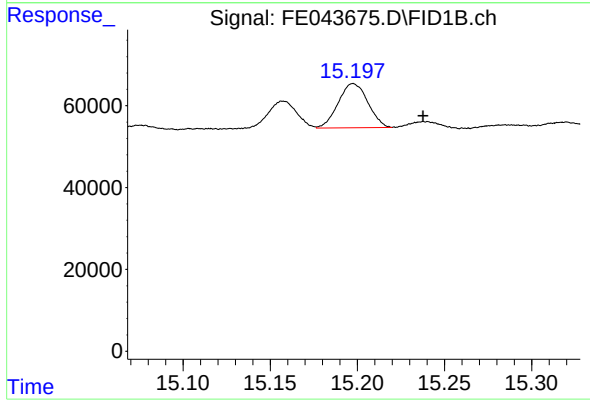
R.T.: 13.554 min
Delta R.T.: 0.006 min
Response: 73844
Conc: 0.42 ug/ml



#12 1-chlorooctadecane (SURR)

R.T.: 13.382 min
Delta R.T.: 0.003 min
Response: 7457187
Conc: 47.79 ug/ml

Instrument :
FID_E
ClientSampleId :



#14 n-Tetracosane (C24)

R.T.: 15.198 min
Delta R.T.: -0.040 min
Response: 127515
Conc: 0.73 ug/ml