

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE071823AL\
 Data File : FE043303.D
 Signal(s) : FID1B.ch
 Acq On : 19 Jul 2023 02:21
 Operator : YP\AJ
 Sample : 03638-37
 Misc :
 ALS Vial : 31 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jul 19 03:16:03 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 071323.M
 Quant Title : GC Extractables
 QLast Update : Thu Jul 13 03:02:53 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	6033830	33.696 ug/ml
Spiked Amount 50.000		Recovery =	67.39%
12) S 1-chlorooctadecane (S...	13.331	3578222	27.233 ug/ml
Spiked Amount 50.000		Recovery =	54.47%
Target Compounds			
1) T n-Nonane (C9)	3.221f	67613	0.443 ug/ml
6) T n-Tetradecane (C14)	8.592f	152150	0.962 ug/ml
10) T n-Eicosane (C20)	12.956f	98968	0.637 ug/ml
18) T n-Dotriacontane (C32)	18.939	119182	0.804 ug/ml

(f)=RT Delta > 1/2 Window

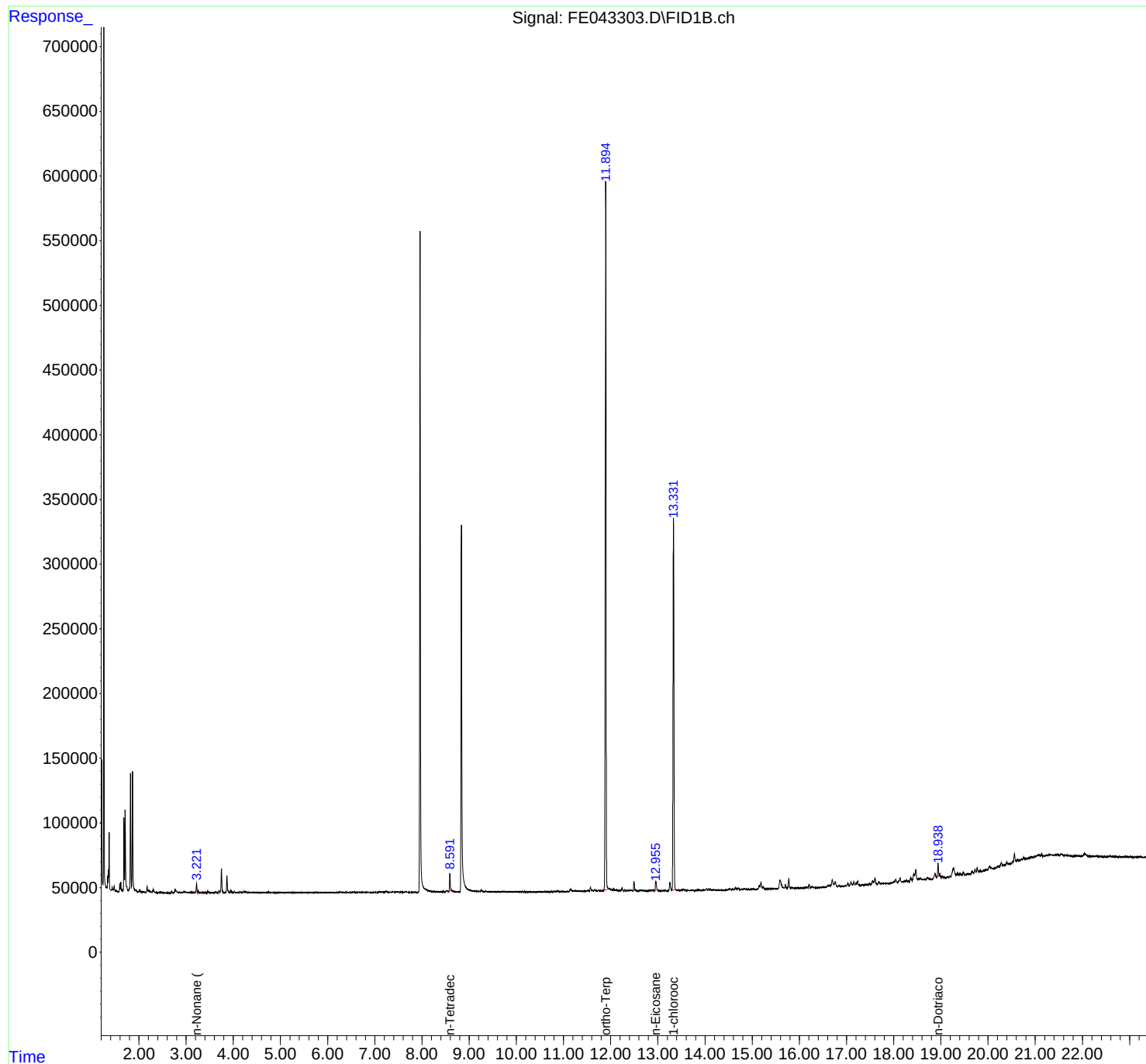
(m)=manual int.

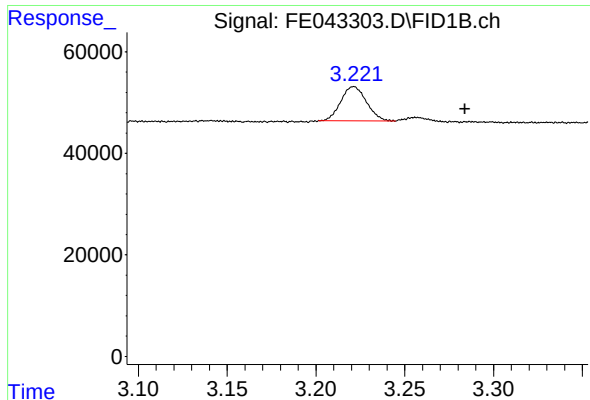
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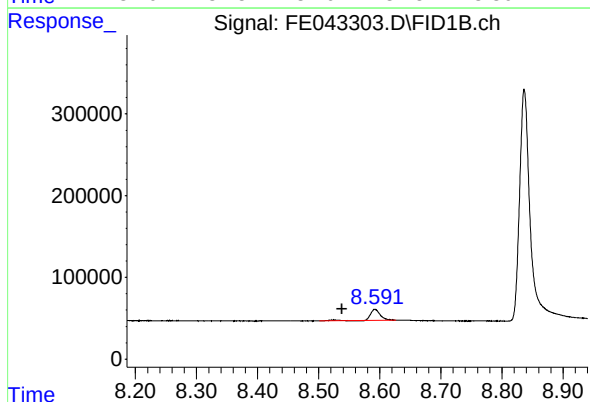
#1 n-Nonane (C9)

R.T.: 3.221 min
Delta R.T.: -0.063 min
Response: 67613
Conc: 0.44 ug/ml

Instrument :

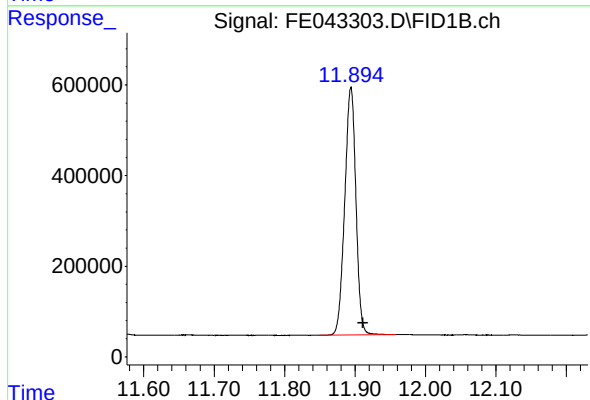
FID_E

ClientSampleId :



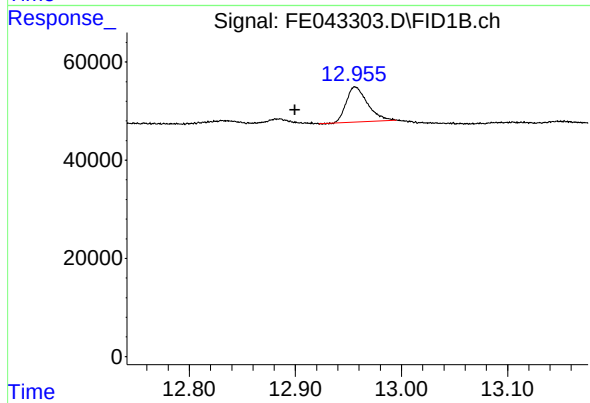
#6 n-Tetradecane (C14)

R.T.: 8.592 min
Delta R.T.: 0.054 min
Response: 152150
Conc: 0.96 ug/ml



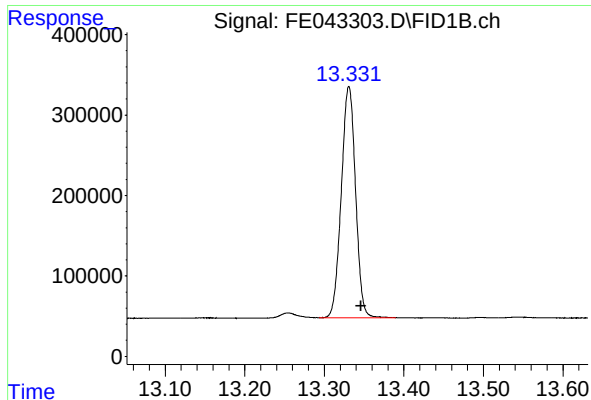
#9 ortho-Terphenyl (SURR)

R.T.: 11.894 min
Delta R.T.: -0.017 min
Response: 6033830
Conc: 33.70 ug/ml



#10 n-Eicosane (C20)

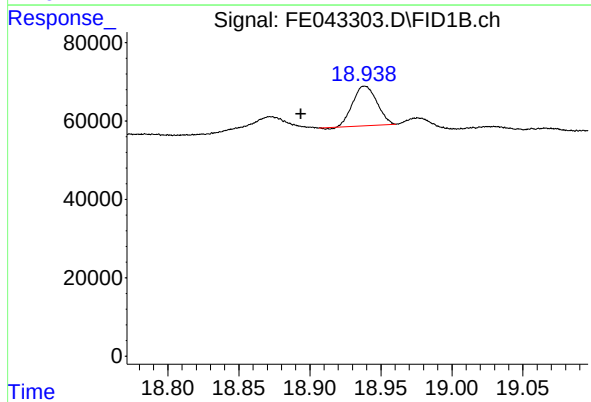
R.T.: 12.956 min
Delta R.T.: 0.057 min
Response: 98968
Conc: 0.64 ug/ml



#12 1-chlorooctadecane (SURR)

R.T.: 13.331 min
Delta R.T.: -0.015 min
Response: 3578222
Conc: 27.23 ug/ml

Instrument :
FID_E
ClientSampleId :



#18 n-Dotriacontane (C32)

R.T.: 18.939 min
Delta R.T.: 0.045 min
Response: 119182
Conc: 0.80 ug/ml