

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE091323AL\
 Data File : FE044258.D
 Signal(s) : FID1B.ch
 Acq On : 13 Sep 2023 21:43
 Operator : YP\AJ
 Sample : 04401-01
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Sep 14 01:11:50 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 083023.M
 Quant Title : GC Extractables
 QLast Update : Thu Aug 31 03:37:37 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)	11.930	5850222	30.880 ug/ml
Spiked Amount 50.000		Recovery =	61.76%
12) S 1-chlorooctadecane (S...	13.368	4557522	32.990 ug/ml
Spiked Amount 50.000		Recovery =	65.98%
Target Compounds			
1) T n-Nonane (C9)	3.259f	123123	0.755 ug/ml
10) T n-Eicosane (C20)	12.978	85649	0.518 ug/ml
18) T n-Dotriacontane (C32)	18.913	122143	0.857 ug/ml

(f)=RT Delta > 1/2 Window

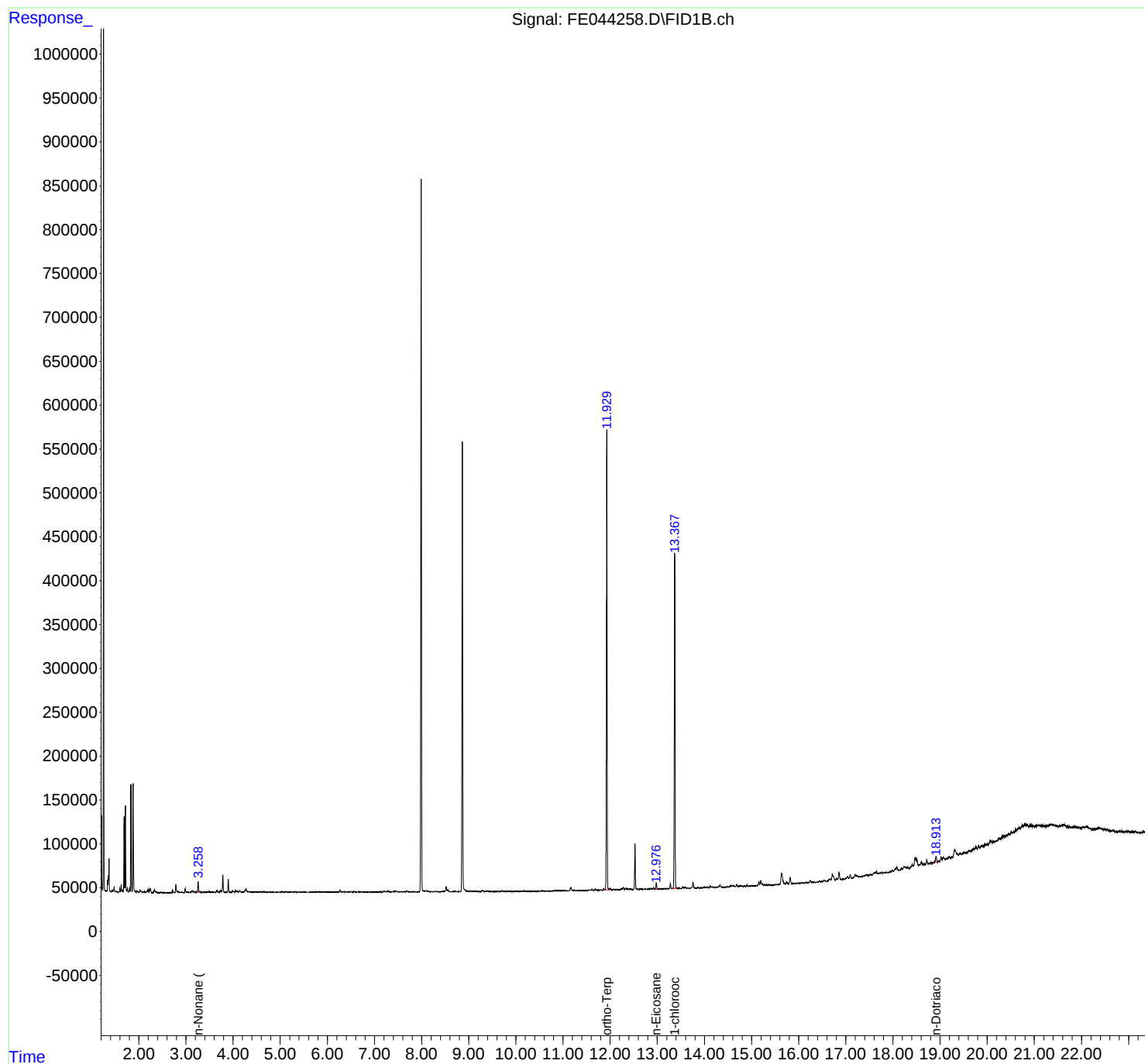
(m)=manual int.

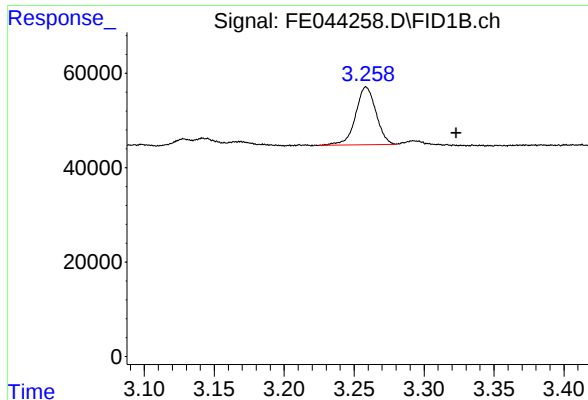
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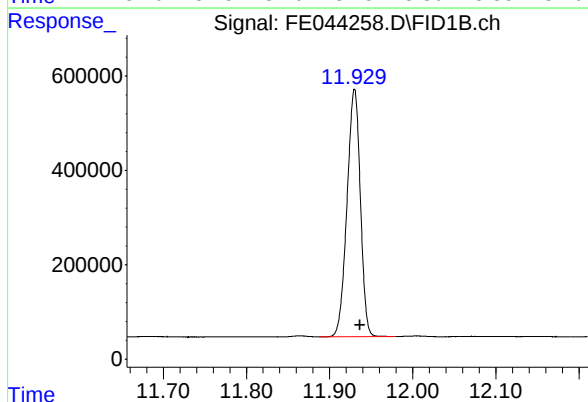
#1 n-Nonane (C9)

R.T.: 3.259 min
Delta R.T.: -0.064 min
Response: 123123
Conc: 0.75 ug/ml

Instrument :

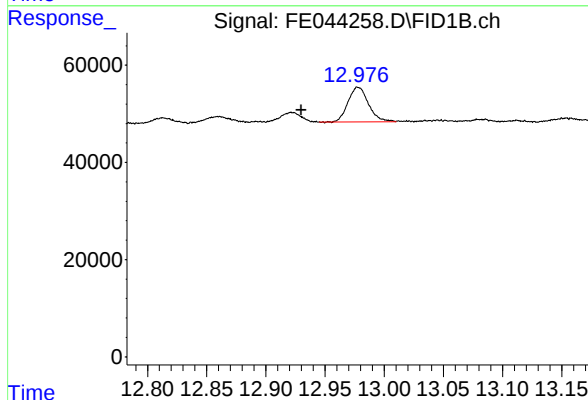
FID_E

ClientSampleId :



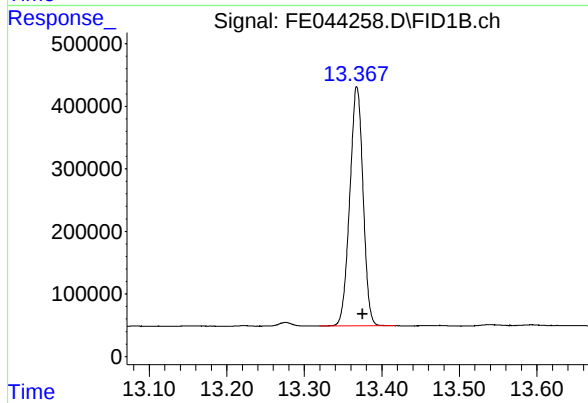
#9 ortho-Terphenyl (SURR)

R.T.: 11.930 min
Delta R.T.: -0.007 min
Response: 5850222
Conc: 30.88 ug/ml



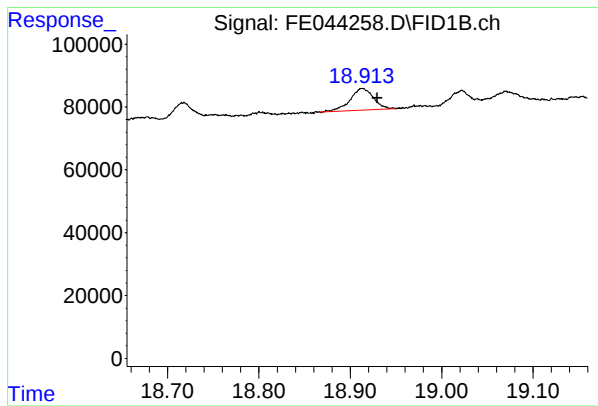
#10 n-Eicosane (C20)

R.T.: 12.978 min
Delta R.T.: 0.048 min
Response: 85649
Conc: 0.52 ug/ml



#12 1-chlorooctadecane (SURR)

R.T.: 13.368 min
Delta R.T.: -0.007 min
Response: 4557522
Conc: 32.99 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.913 min
Delta R.T.: -0.016 min
Response: 122143
Conc: 0.86 ug/ml

Instrument :

FID_E

ClientSampleId :