

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE090723AL\
 Data File : FE044127.D
 Signal(s) : FID1B.ch
 Acq On : 07 Sep 2023 17:02
 Operator : YP\AJ
 Sample : 04304-04
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Sep 08 01:16:44 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)	11.939	5956745	31.442 ug/ml
Spiked Amount 50.000		Recovery =	62.88%
12) S 1-chlorooctadecane (S...	13.377	4534649	32.825 ug/ml
Spiked Amount 50.000		Recovery =	65.65%
Target Compounds			
1) T n-Nonane (C9)	3.263f	86736	0.532 ug/ml
8) T n-Octadecane (C18)	11.551f	39865	0.229 ug/ml
10) T n-Eicosane (C20)	12.987f	306140	1.851 ug/ml
11) T n-Heneicosane (C21)	13.591	162574	1.005 ug/ml
14) T n-Tetracosane (C24)	15.205	196387	1.256 ug/ml

(f)=RT Delta > 1/2 Window

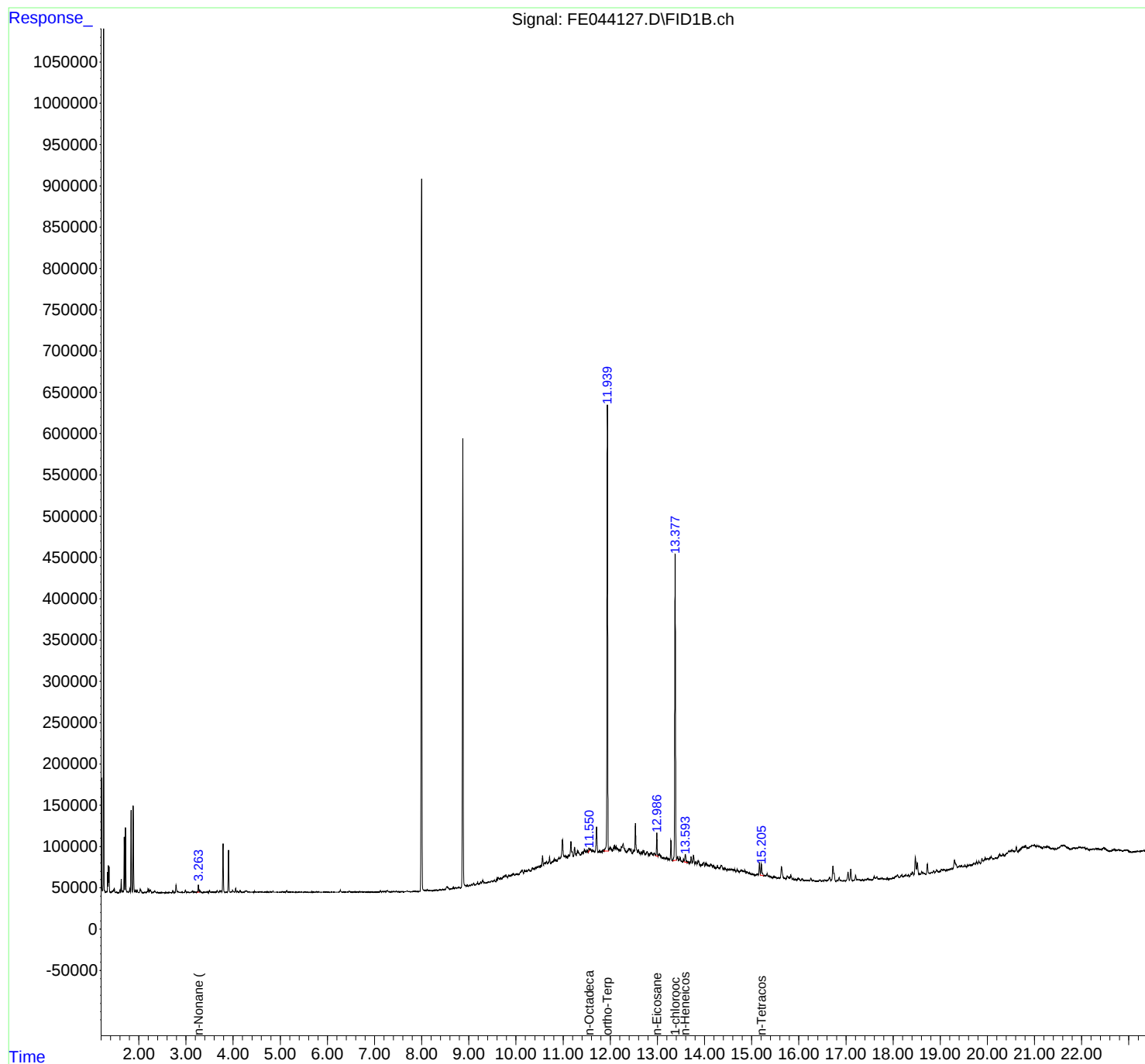
(m)=manual int.

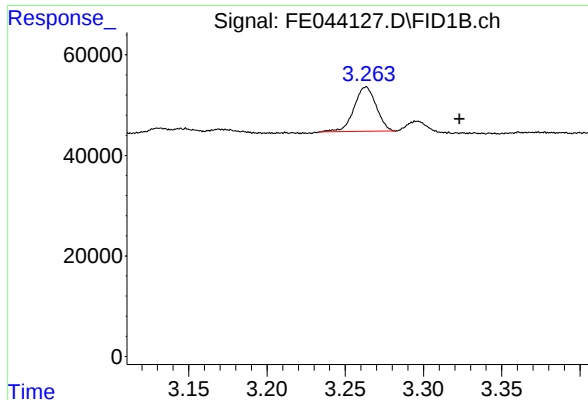
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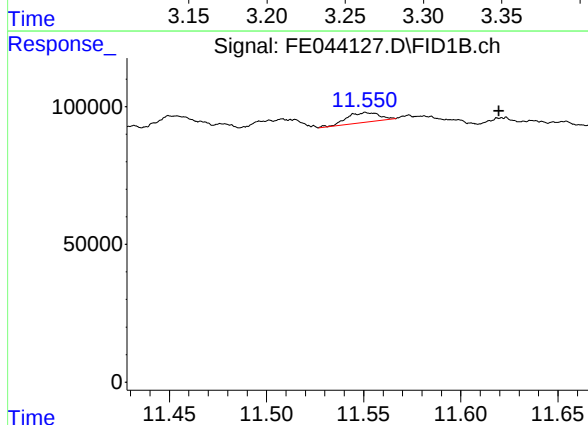




#1 n-Nonane (C9)

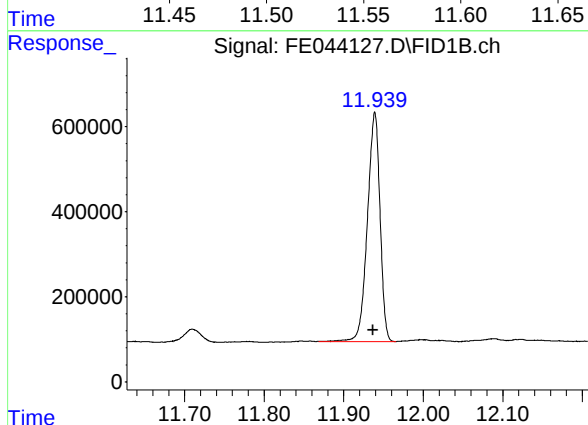
R.T.: 3.263 min
Delta R.T.: -0.060 min
Response: 86736
Conc: 0.53 ug/ml

Instrument :
FID_E
ClientSampleId :



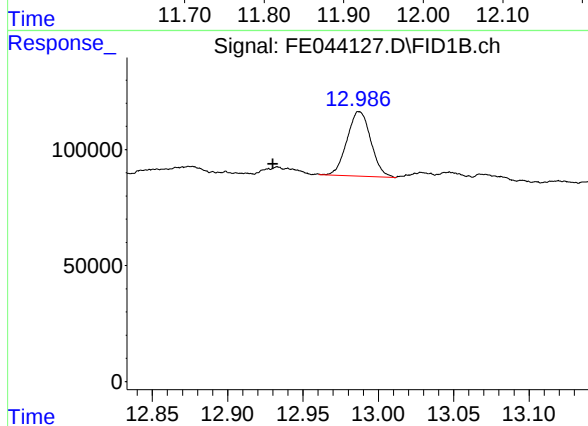
#8 n-Octadecane (C18)

R.T.: 11.551 min
Delta R.T.: -0.068 min
Response: 39865
Conc: 0.23 ug/ml



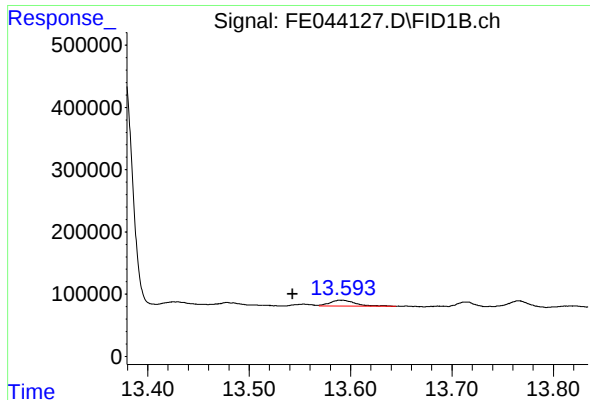
#9 ortho-Terphenyl (SURR)

R.T.: 11.939 min
Delta R.T.: 0.002 min
Response: 5956745
Conc: 31.44 ug/ml



#10 n-Eicosane (C20)

R.T.: 12.987 min
Delta R.T.: 0.057 min
Response: 306140
Conc: 1.85 ug/ml



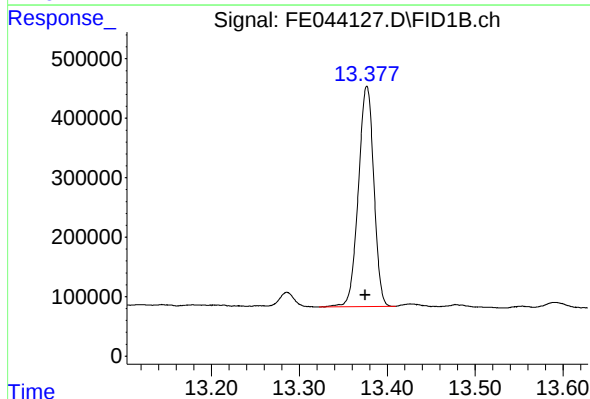
#11 n-Heneicosane (C21)

R.T.: 13.591 min
Delta R.T.: 0.049 min
Response: 162574
Conc: 1.01 ug/ml

Instrument :

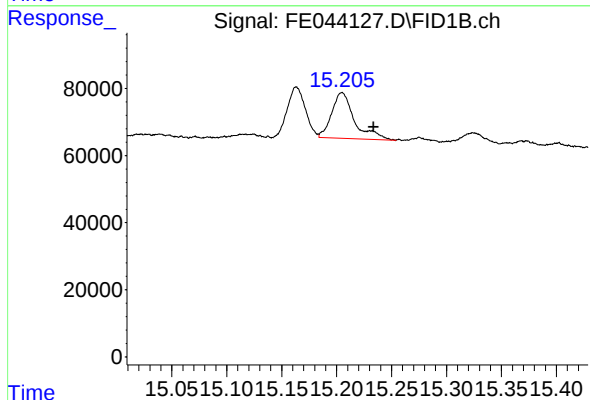
FID_E

ClientSampleId :



#12 1-chlorooctadecane (SURR)

R.T.: 13.377 min
Delta R.T.: 0.002 min
Response: 4534649
Conc: 32.82 ug/ml



#14 n-Tetracosane (C24)

R.T.: 15.205 min
Delta R.T.: -0.029 min
Response: 196387
Conc: 1.26 ug/ml