

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE091123AL\
 Data File : FE044196.D
 Signal(s) : FID1B.ch
 Acq On : 11 Sep 2023 20:25
 Operator : YP\AJ
 Sample : 04363-04
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Sep 12 01:57:57 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)	11.934	14949580	78.910 ug/ml
Spiked Amount 50.000		Recovery =	157.82%
12) S 1-chlorooctadecane (S...	13.374	9437738	68.316 ug/ml
Spiked Amount 50.000		Recovery =	136.63%
Target Compounds			
1) T n-Nonane (C9)	3.261f	96655	0.592 ug/ml
7) T n-Hexadecane (C16)	10.171	109547	0.634 ug/ml
8) T n-Octadecane (C18)	11.615	1108680	6.369 ug/ml
10) T n-Eicosane (C20)	12.933	3848420	23.266 ug/ml
11) T n-Heneicosane (C21)	13.550	1748615	10.810 ug/ml
13) T n-Docosane (C22)	14.126	606885	3.799 ug/ml
14) T n-Tetracosane (C24)	15.197	103357	0.661 ug/ml

(f)=RT Delta > 1/2 Window

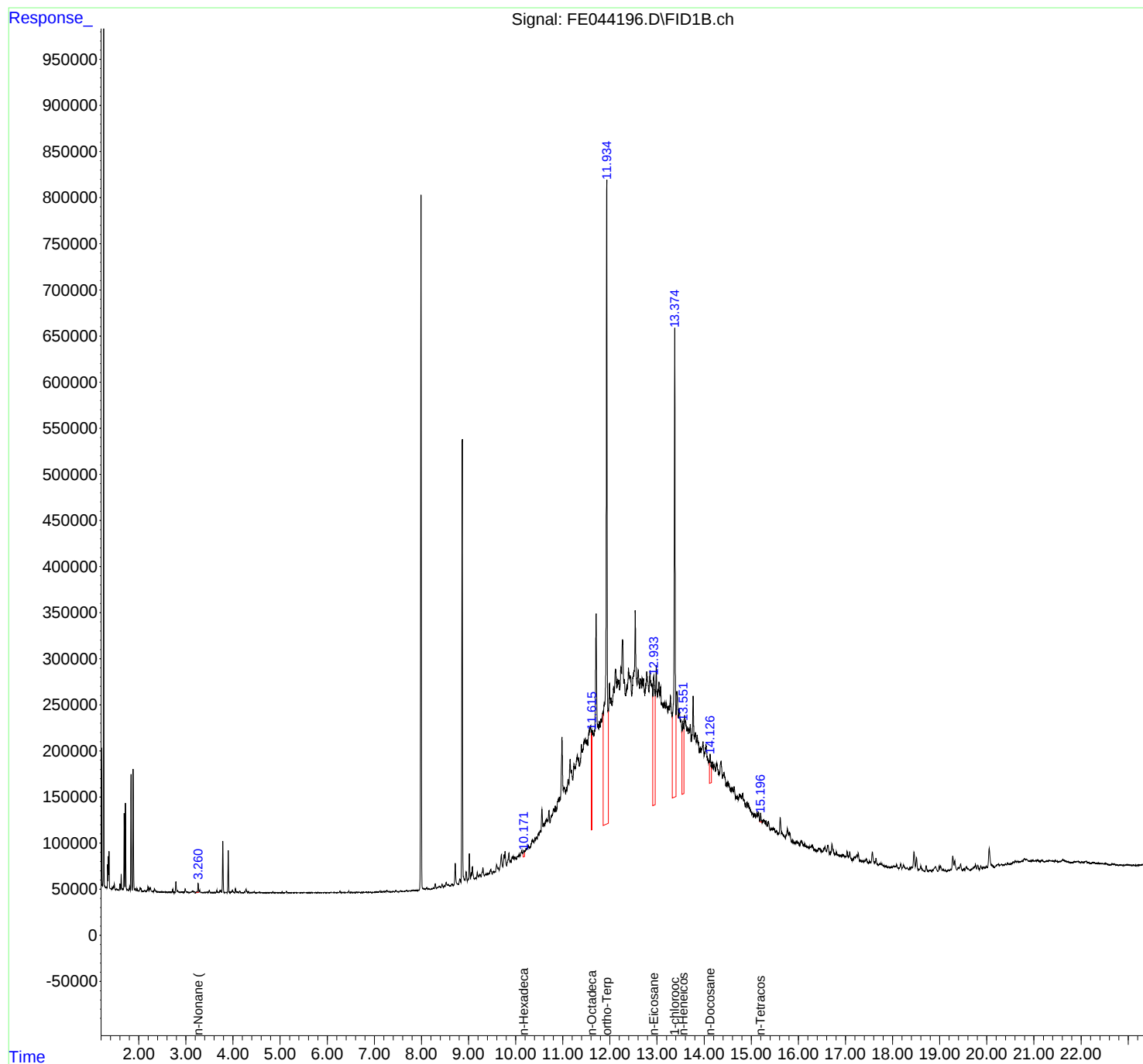
(m)=manual int.

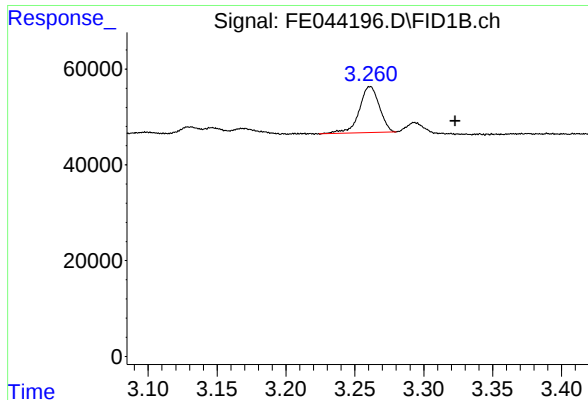
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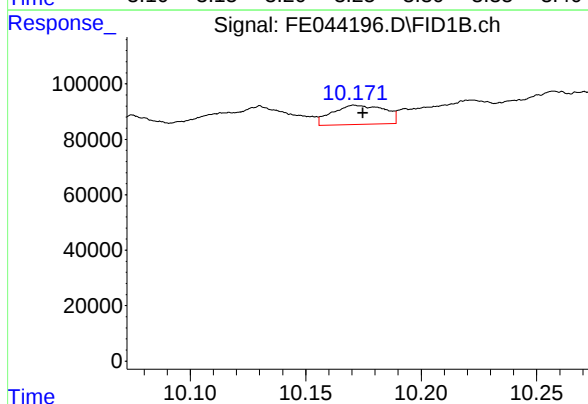




#1 n-Nonane (C9)

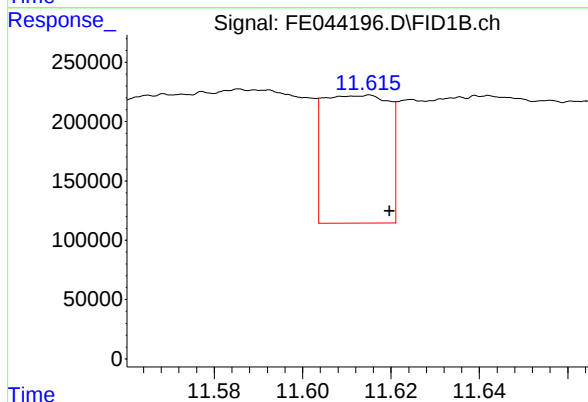
R.T.: 3.261 min
Delta R.T.: -0.062 min
Response: 96655
Conc: 0.59 ug/ml

Instrument :
FID_E
ClientSampleId :



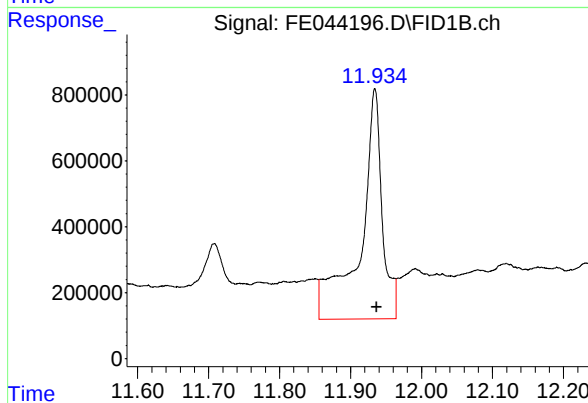
#7 n-Hexadecane (C16)

R.T.: 10.171 min
Delta R.T.: -0.003 min
Response: 109547
Conc: 0.63 ug/ml



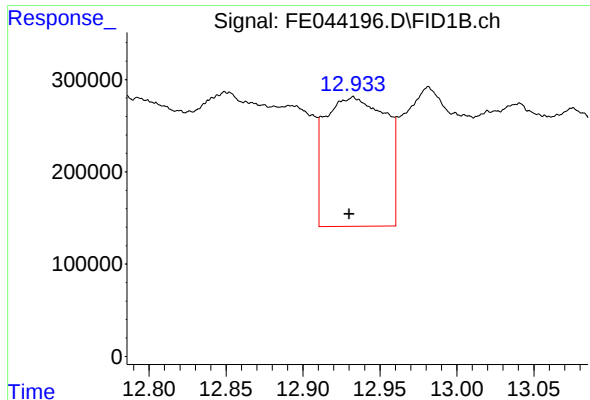
#8 n-Octadecane (C18)

R.T.: 11.615 min
Delta R.T.: -0.005 min
Response: 1108680
Conc: 6.37 ug/ml



#9 ortho-Terphenyl (SURR)

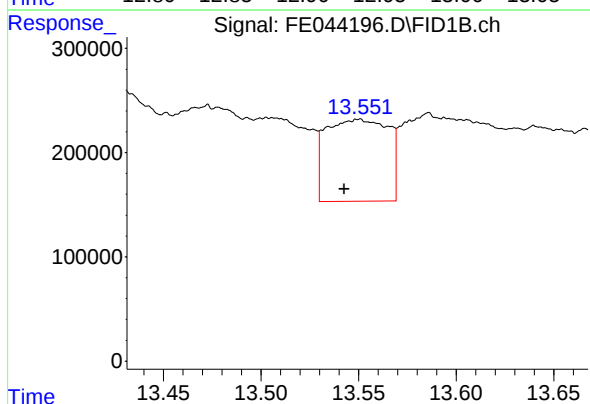
R.T.: 11.934 min
Delta R.T.: -0.002 min
Response: 14949580
Conc: 78.91 ug/ml



#10 n-Eicosane (C20)

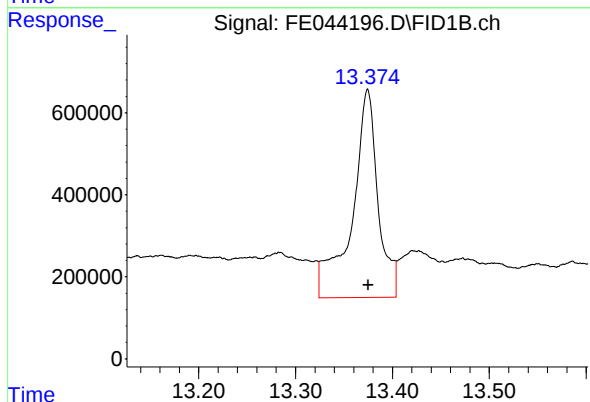
R.T.: 12.933 min
Delta R.T.: 0.003 min
Response: 3848420
Conc: 23.27 ug/ml

Instrument :
FID_E
ClientSampleId :



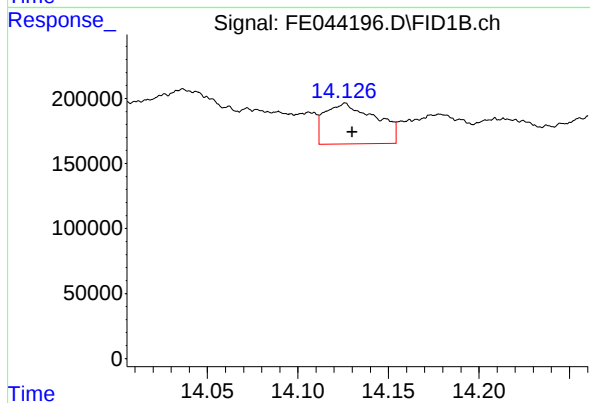
#11 n-Heneicosane (C21)

R.T.: 13.550 min
Delta R.T.: 0.007 min
Response: 1748615
Conc: 10.81 ug/ml



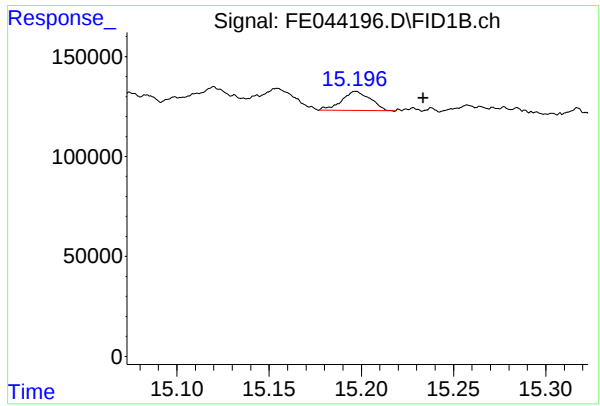
#12 1-chlorooctadecane (SURR)

R.T.: 13.374 min
Delta R.T.: 0.000 min
Response: 9437738
Conc: 68.32 ug/ml



#13 n-Docosane (C22)

R.T.: 14.126 min
Delta R.T.: -0.004 min
Response: 606885
Conc: 3.80 ug/ml



#14 n-Tetracosane (C24)

R.T.: 15.197 min
Delta R.T.: -0.037 min
Response: 103357
Conc: 0.66 ug/ml

Instrument :

FID_E

ClientSampleId :