

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE013124AL\
 Data File : FE046483.D
 Signal(s) : FID1B.ch
 Acq On : 31 Jan 2024 11:15
 Operator : YP\AJ
 Sample : P1276-01DL10X
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jan 31 21:34:44 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 012524.M
 Quant Title : GC Extractables
 QLast Update : Thu Jan 25 14:56:03 2024
 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)	11.818	749540	4.054 ug/ml
Spiked Amount 50.000		Recovery =	8.11%
12) S 1-chlorooctadecane (S...	13.260	428634	3.013 ug/ml
Spiked Amount 50.000		Recovery =	6.03%
Target Compounds			
2) T n-Decane (C10)	4.397f	18202	0.111 ug/ml
3) T A~Naphthalene (C11.7)	6.178	75489	0.441 ug/ml
4) T n-Dodecane (C12)	6.655	183059	1.107 ug/ml
5) T A~2-methylnaphthalene...	7.278	208030	1.304 ug/ml
6) T n-Tetradecane (C14)	8.446	485394	2.962 ug/ml
7) T n-Hexadecane (C16)	10.060	680609	3.983 ug/ml
8) T n-Octadecane (C18)	11.499	216707	1.243 ug/ml
10) T n-Eicosane (C20)	12.815	64487	0.380 ug/ml

(f)=RT Delta > 1/2 Window

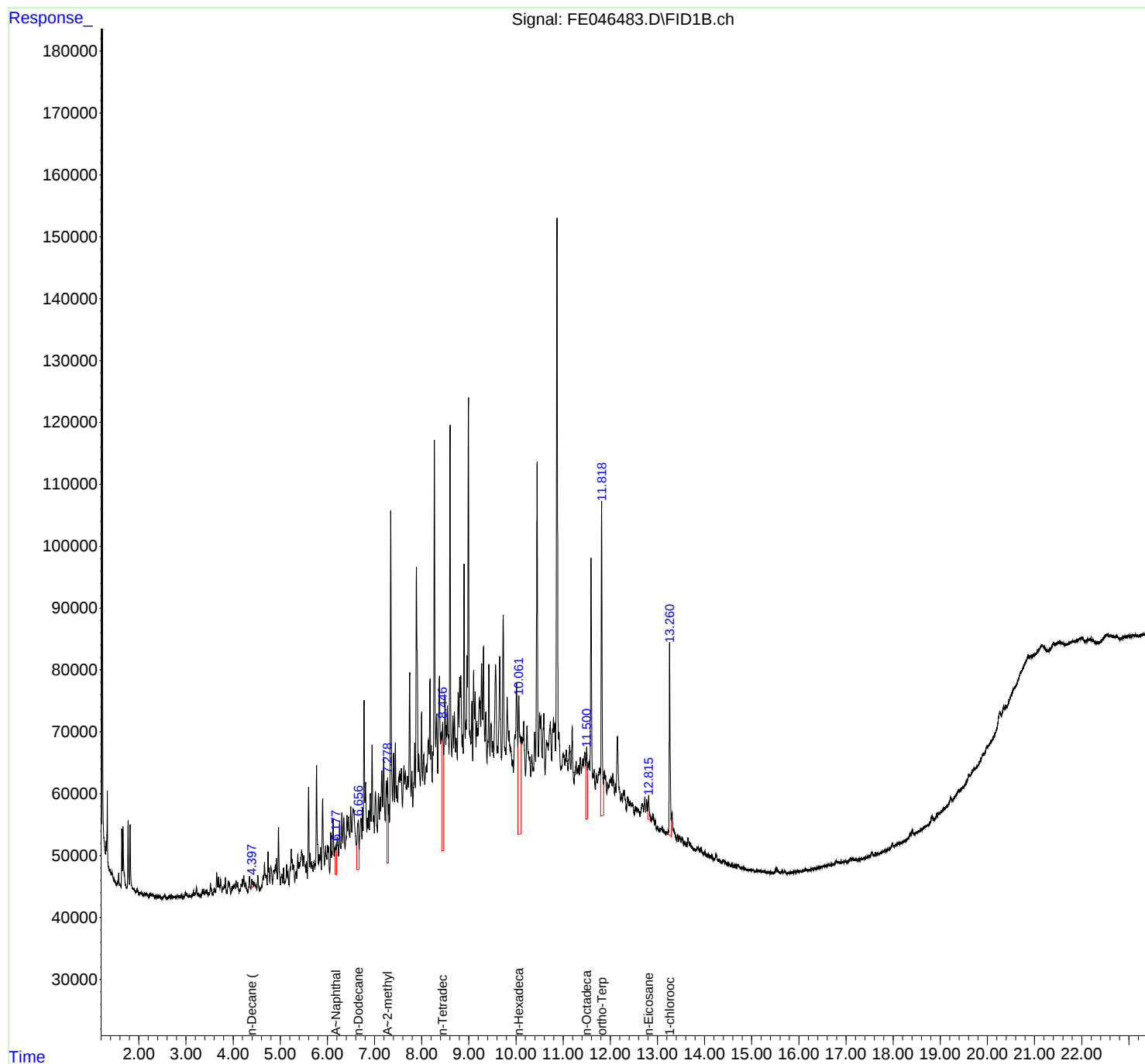
(m)=manual int.

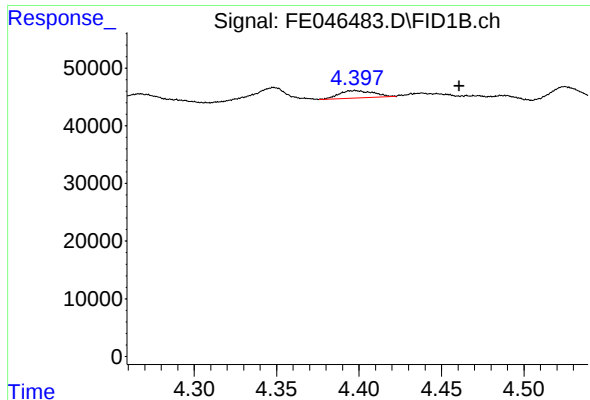
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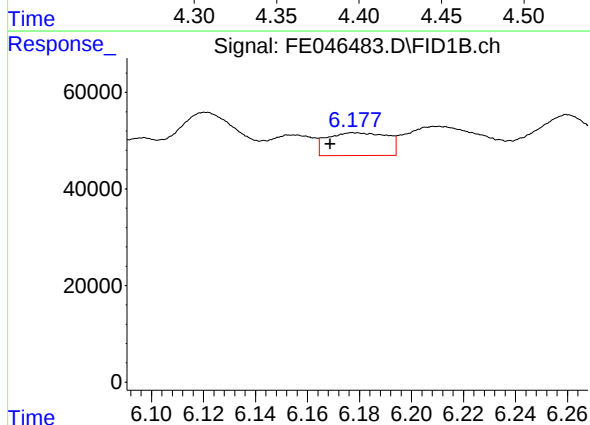




#2 n-Decane (C10)

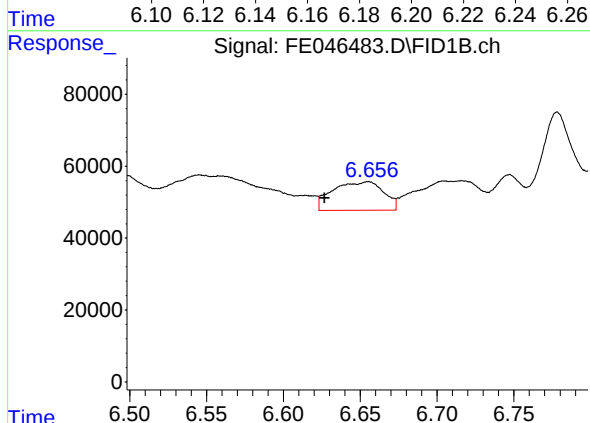
R.T.: 4.397 min
Delta R.T.: -0.063 min
Response: 18202
Conc: 0.11 ug/ml

Instrument :
FID_E
ClientSampleId :



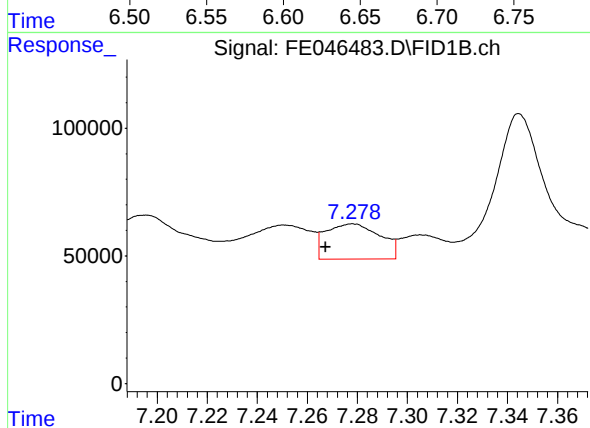
#3 A~Naphthalene (C11.7)

R.T.: 6.178 min
Delta R.T.: 0.009 min
Response: 75489
Conc: 0.44 ug/ml



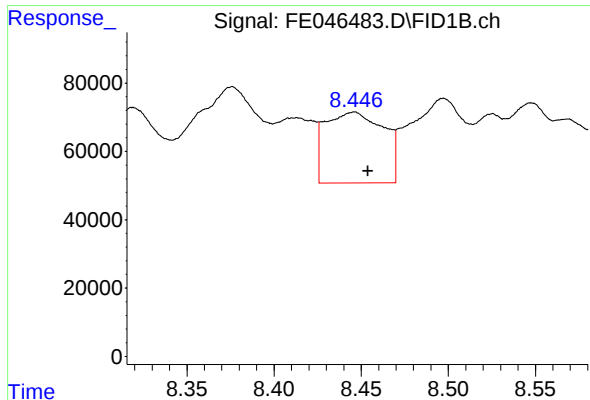
#4 n-Dodecane (C12)

R.T.: 6.655 min
Delta R.T.: 0.029 min
Response: 183059
Conc: 1.11 ug/ml



#5 A~2-methylnaphthalene (C12.89)

R.T.: 7.278 min
Delta R.T.: 0.011 min
Response: 208030
Conc: 1.30 ug/ml



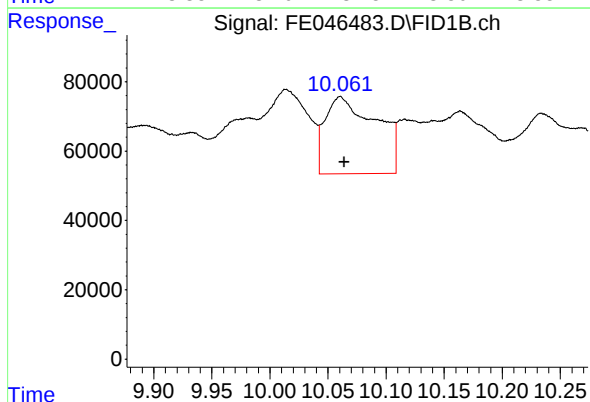
#6 n-Tetradecane (C14)

R.T.: 8.446 min
Delta R.T.: -0.008 min
Response: 485394
Conc: 2.96 ug/ml

Instrument :

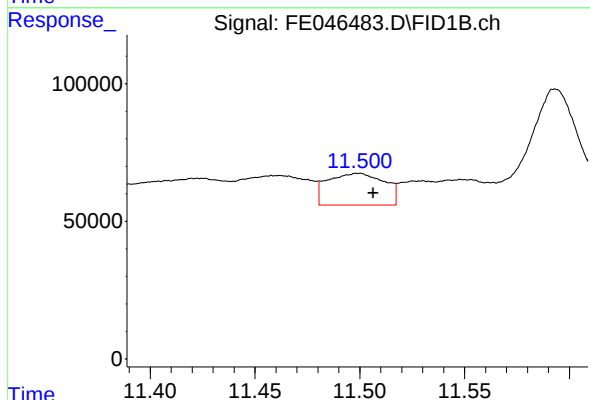
FID_E

ClientSampleId :



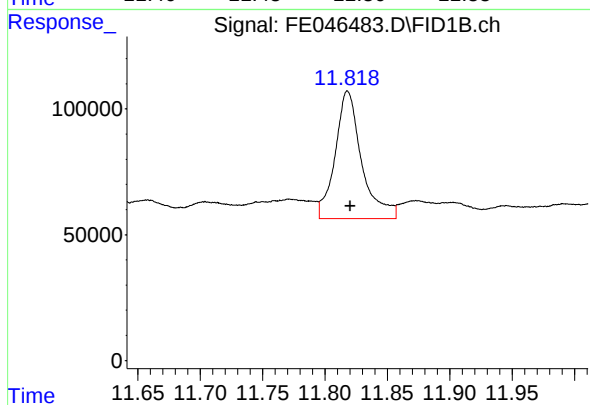
#7 n-Hexadecane (C16)

R.T.: 10.060 min
Delta R.T.: -0.004 min
Response: 680609
Conc: 3.98 ug/ml



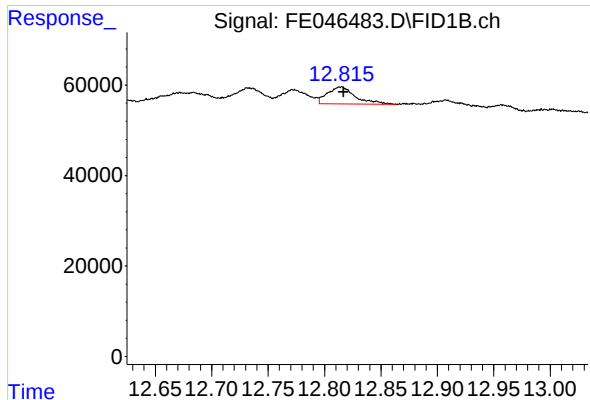
#8 n-Octadecane (C18)

R.T.: 11.499 min
Delta R.T.: -0.007 min
Response: 216707
Conc: 1.24 ug/ml



#9 ortho-Terphenyl (SURR)

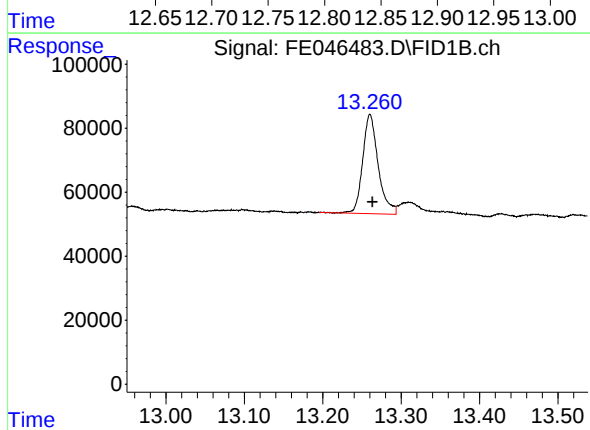
R.T.: 11.818 min
Delta R.T.: -0.002 min
Response: 749540
Conc: 4.05 ug/ml



#10 n-Eicosane (C20)

R.T.: 12.815 min
Delta R.T.: -0.002 min
Response: 64487
Conc: 0.38 ug/ml

Instrument :
FID_E
ClientSampleId :



#12 1-chlorooctadecane (SURR)

R.T.: 13.260 min
Delta R.T.: -0.003 min
Response: 428634
Conc: 3.01 ug/ml