

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE110924AL\
 Data File : FE051113.D
 Signal(s) : FID1B.ch
 Acq On : 08 Nov 2024 11:06
 Operator : YP\AJ
 Sample : P4739-02DL 2X
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Nov 09 00:41:35 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 110724.M
 Quant Title : GC Extractables
 QLast Update : Thu Nov 07 04:56:04 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)	11.859	6246106	41.614 ug/ml
Spiked Amount 50.000		Recovery =	83.23%
12) S 1-chlorooctadecane (S...	13.294	4127773	36.358 ug/ml
Spiked Amount 50.000		Recovery =	72.72%
Target Compounds			
3) T A~Naphthalene (C11.7)	6.213	439030	3.330 ug/ml
5) T A~2-methylnaphthalene...	7.288	1001789	8.008 ug/ml
6) T n-Tetradecane (C14)	8.452	3670813	26.340 ug/ml
7) T n-Hexadecane (C16)	10.099	3498433	24.653 ug/ml
8) T n-Octadecane (C18)	11.497	2744932	19.222 ug/ml
10) T n-Eicosane (C20)	12.848	3914189	28.601 ug/ml
14) T n-Tetracosane (C24)	15.150	950310	7.164 ug/ml

(f)=RT Delta > 1/2 Window

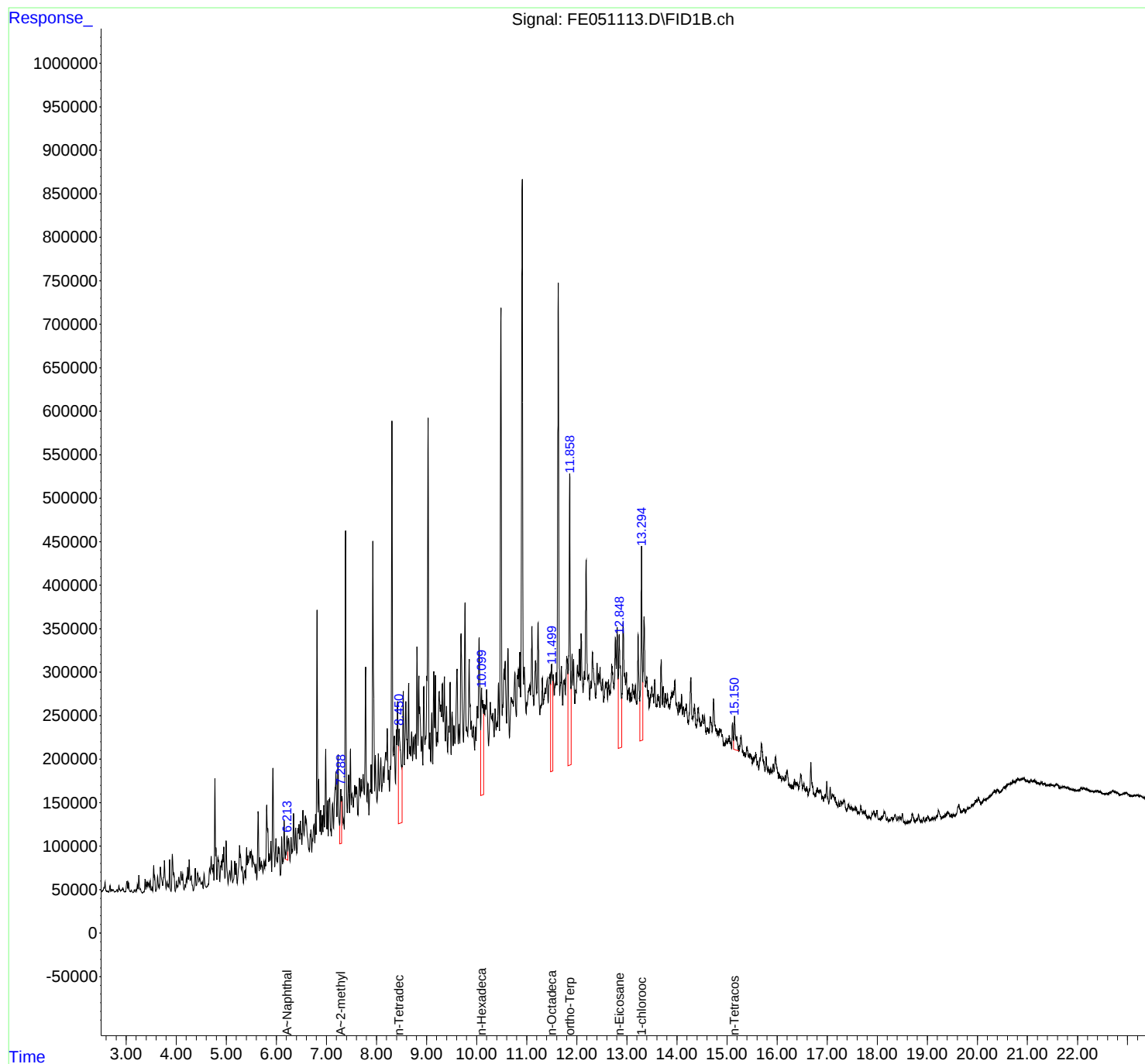
(m)=manual int.

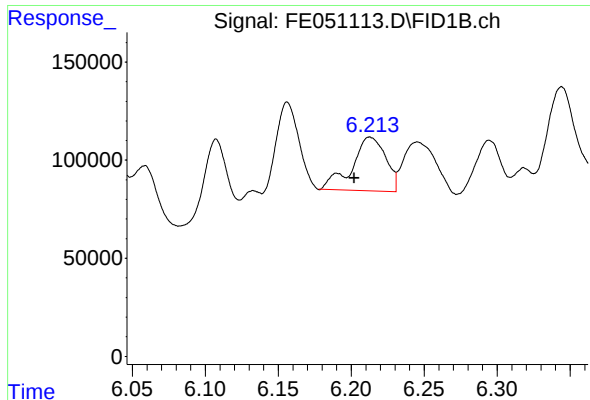
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE110924AL\
Data File : FE051113.D
Signal(s) : FID1B.ch
Acq On : 08 Nov 2024 11:06
Operator : YP\AJ
Sample : P4739-02DL 2X
Misc :
ALS Vial : 17 Sample Multiplier: 1

Instrument :
FID_E
ClientSampleId :

Integration File: autoint1.e
Quant Time: Nov 09 00:41:35 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 110724.M
Quant Title : GC Extractables
QLast Update : Thu Nov 07 04:56:04 2024
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um

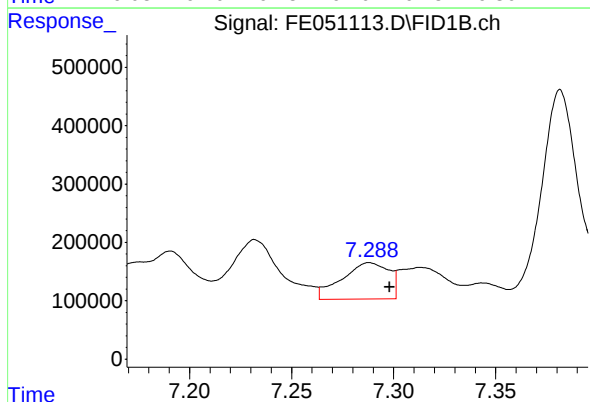




#3 A~Naphthalene (C11.7)

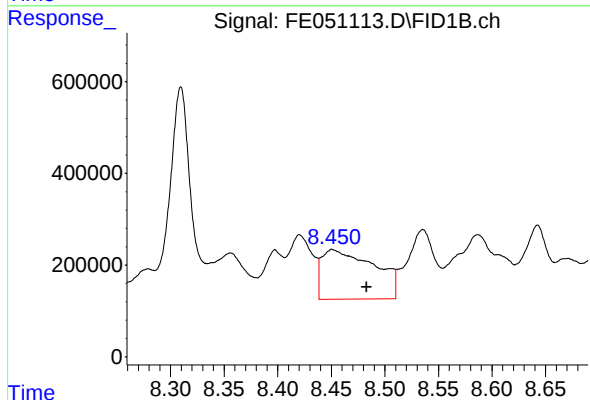
R.T.: 6.213 min
Delta R.T.: 0.011 min
Response: 439030
Conc: 3.33 ug/ml

Instrument :
FID_E
ClientSampleId :



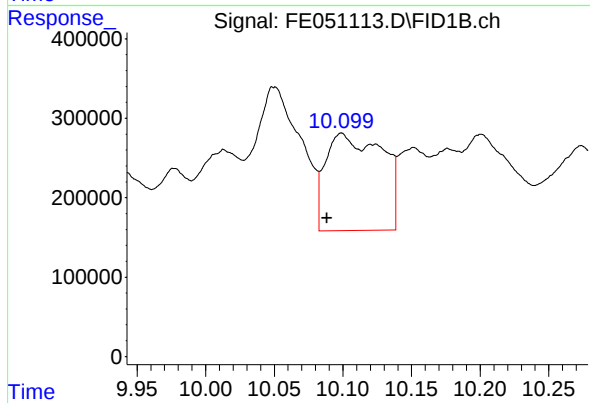
#5 A~2-methylnaphthalene (C12.89)

R.T.: 7.288 min
Delta R.T.: -0.010 min
Response: 1001789
Conc: 8.01 ug/ml



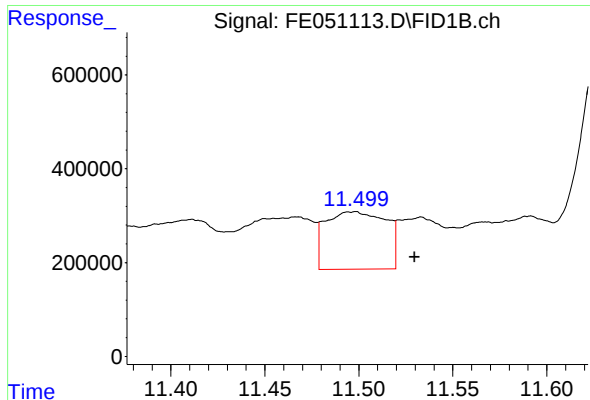
#6 n-Tetradecane (C14)

R.T.: 8.452 min
Delta R.T.: -0.032 min
Response: 3670813
Conc: 26.34 ug/ml



#7 n-Hexadecane (C16)

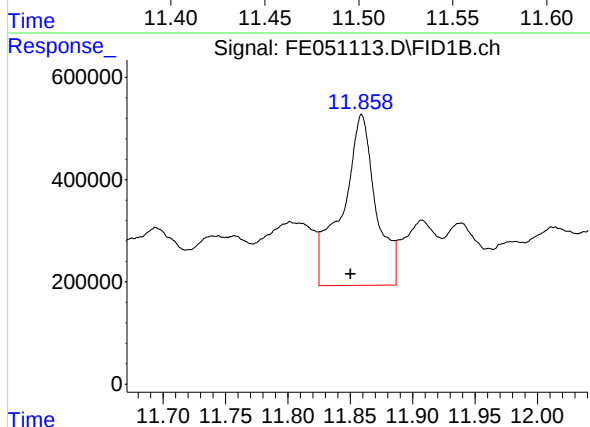
R.T.: 10.099 min
Delta R.T.: 0.010 min
Response: 3498433
Conc: 24.65 ug/ml



#8 n-Octadecane (C18)

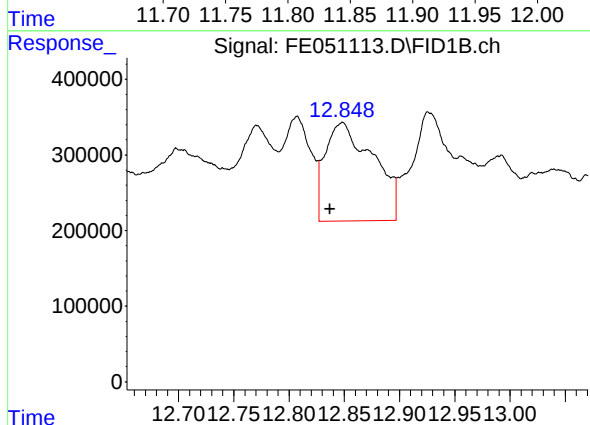
R.T.: 11.497 min
Delta R.T.: -0.033 min
Response: 2744932
Conc: 19.22 ug/ml

Instrument :
FID_E
ClientSampleId :



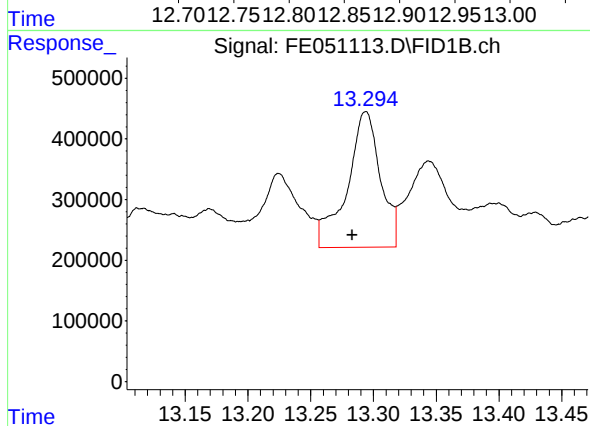
#9 ortho-Terphenyl (SURR)

R.T.: 11.859 min
Delta R.T.: 0.009 min
Response: 6246106
Conc: 41.61 ug/ml



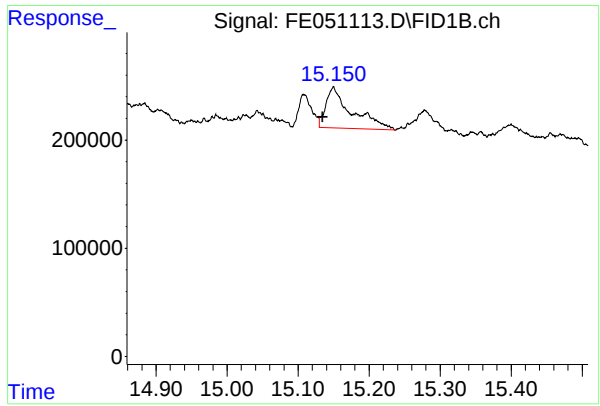
#10 n-Eicosane (C20)

R.T.: 12.848 min
Delta R.T.: 0.011 min
Response: 3914189
Conc: 28.60 ug/ml



#12 1-chlorooctadecane (SURR)

R.T.: 13.294 min
Delta R.T.: 0.011 min
Response: 4127773
Conc: 36.36 ug/ml



#14 n-Tetracosane (C24)

R.T.: 15.150 min
Delta R.T.: 0.015 min
Response: 950310
Conc: 7.16 ug/ml

Instrument :

FID_E

ClientSampleId :