

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE110524AL\
 Data File : FE051041.D
 Signal(s) : FID1B.ch
 Acq On : 05 Nov 2024 22:57
 Operator : YP\AJ
 Sample : P4695-01
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Nov 06 00:42:48 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 100824.M
 Quant Title : GC Extractables
 QLast Update : Mon Oct 07 16:32:18 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)	11.857	5577515	35.378 ug/ml
Spiked Amount 50.000		Recovery =	70.76%
12) S 1-chlorooctadecane (S...	13.289	9112599	77.034 ug/ml
Spiked Amount 50.000		Recovery =	154.07%
Target Compounds			
3) T A~Naphthalene (C11.7)	6.202	3023821	21.147 ug/ml
5) T A~2-methylnaphthalene...	7.298	2397554	18.097 ug/ml
6) T n-Tetradecane (C14)	8.442f	924014	6.459 ug/ml
7) T n-Hexadecane (C16)	10.111	1921456	13.056 ug/ml
11) T n-Heneicosane (C21)	13.486	1456016	10.368 ug/ml
13) T n-Docosane (C22)	14.081	3589467	25.585 ug/ml
14) T n-Tetracosane (C24)	15.144	43125	0.305 ug/ml
16) T n-Octacosane (C28)	17.143	343343	2.346 ug/ml

(f)=RT Delta > 1/2 Window

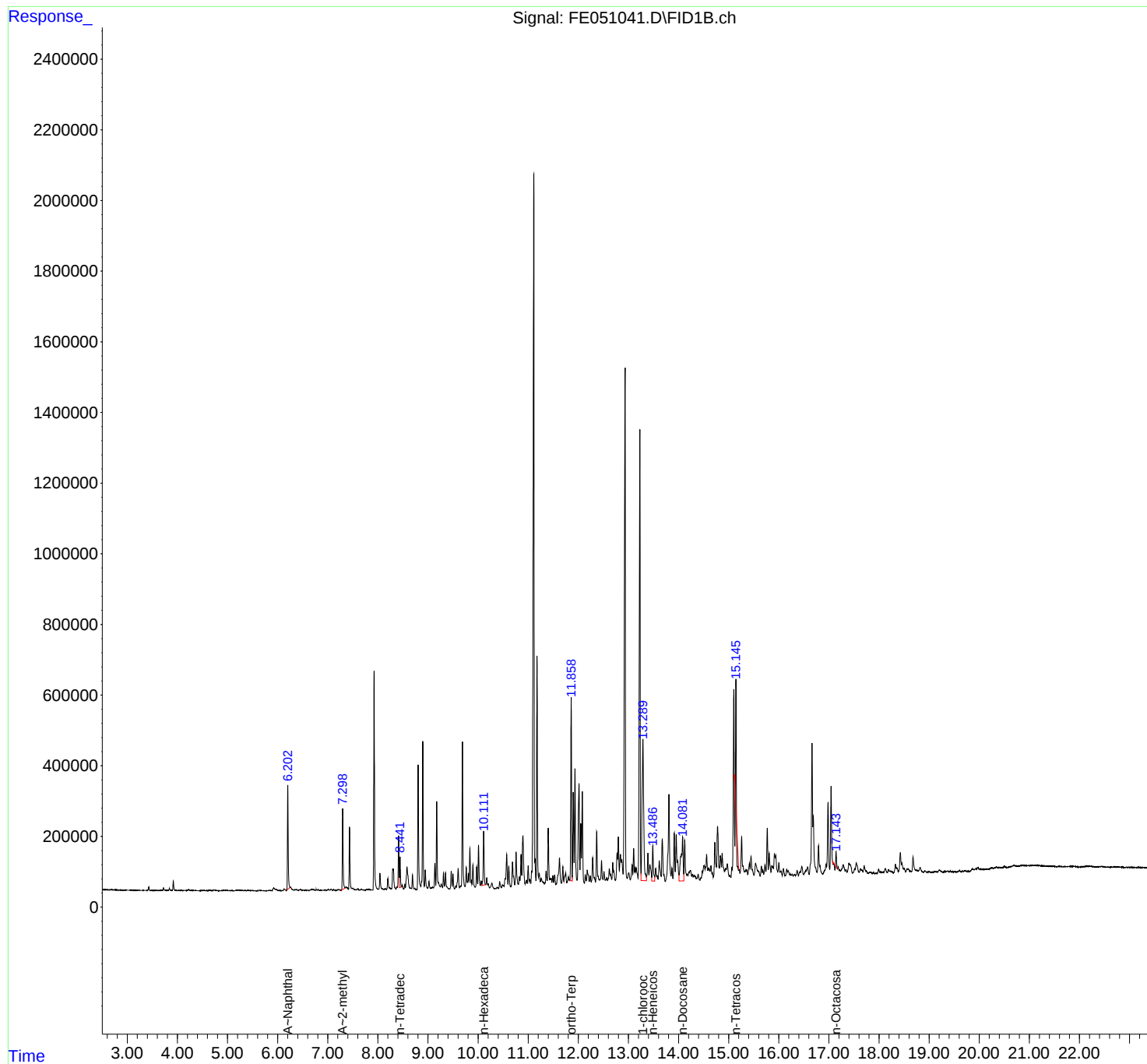
(m)=manual int.

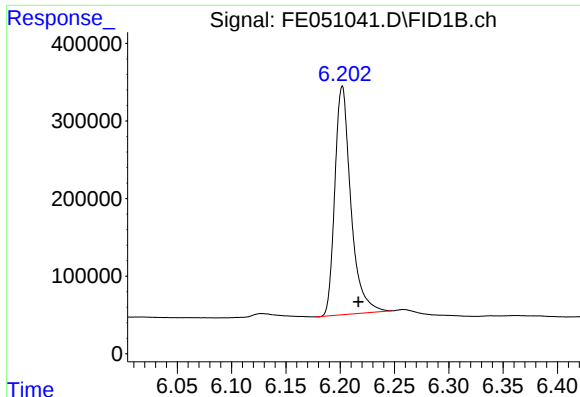
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE110524AL\
Data File : FE051041.D
Signal(s) : FID1B.ch
Acq On : 05 Nov 2024 22:57
Operator : YP\AJ
Sample : P4695-01
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument :
FID_E
ClientSampleId :

Integration File: autoint1.e
Quant Time: Nov 06 00:42:48 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 100824.M
Quant Title : GC Extractables
QLast Update : Mon Oct 07 16:32:18 2024
Response via : Initial Calibration
Integrator: ChemStation

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

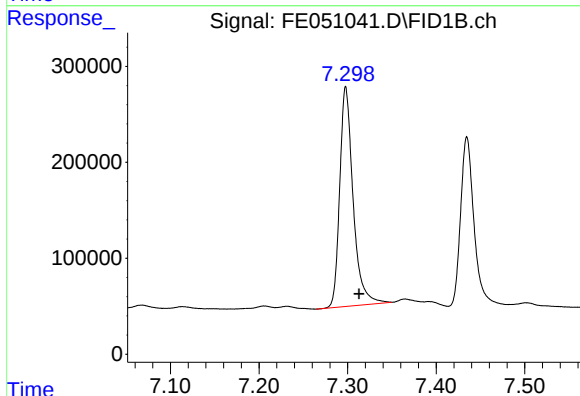




#3 A~Naphthalene (C11.7)

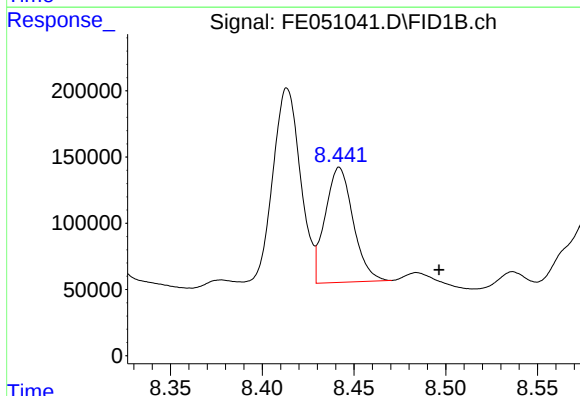
R.T.: 6.202 min
Delta R.T.: -0.015 min
Response: 3023821
Conc: 21.15 ug/ml

Instrument :
FID_E
ClientSampleId :



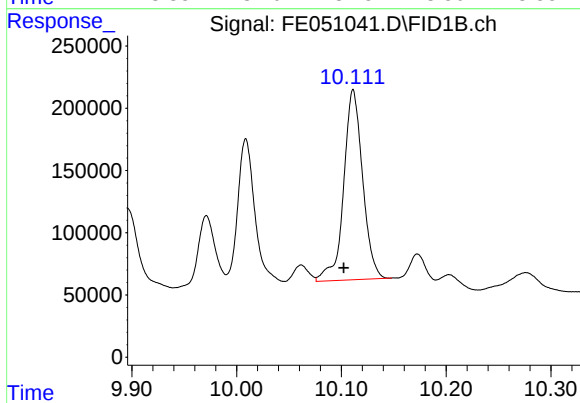
#5 A~2-methylnaphthalene (C12.89)

R.T.: 7.298 min
Delta R.T.: -0.015 min
Response: 2397554
Conc: 18.10 ug/ml



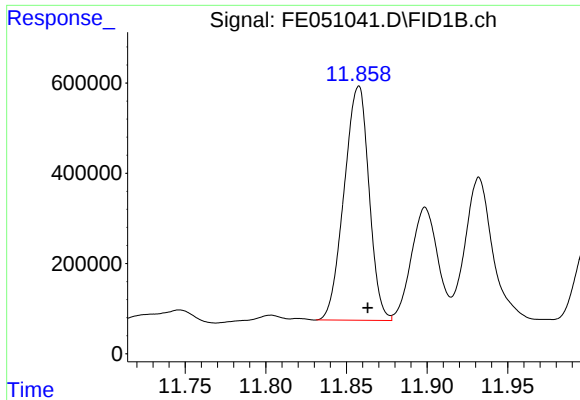
#6 n-Tetradecane (C14)

R.T.: 8.442 min
Delta R.T.: -0.054 min
Response: 924014
Conc: 6.46 ug/ml



#7 n-Hexadecane (C16)

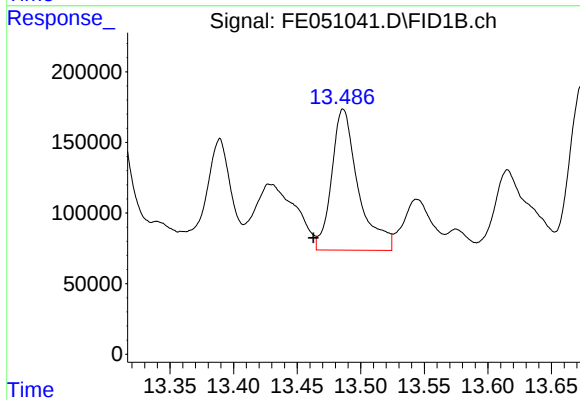
R.T.: 10.111 min
Delta R.T.: 0.009 min
Response: 1921456
Conc: 13.06 ug/ml



#9 ortho-Terphenyl (SURR)

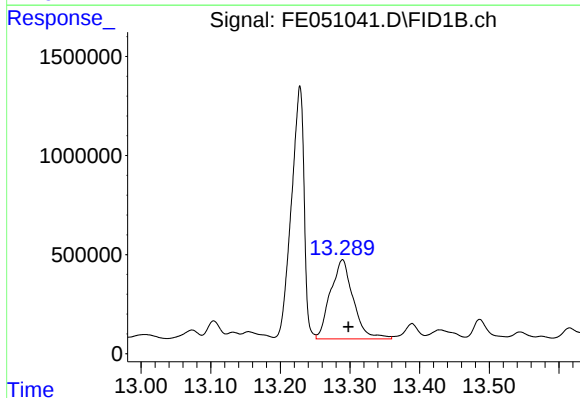
R.T.: 11.857 min
Delta R.T.: -0.006 min
Response: 5577515
Conc: 35.38 ug/ml

Instrument :
FID_E
ClientSampleId :



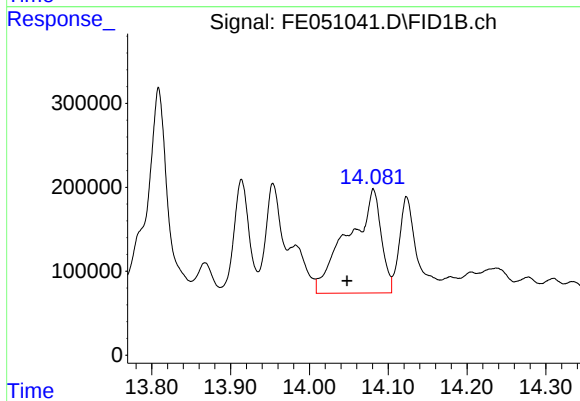
#11 n-Heneicosane (C21)

R.T.: 13.486 min
Delta R.T.: 0.024 min
Response: 1456016
Conc: 10.37 ug/ml



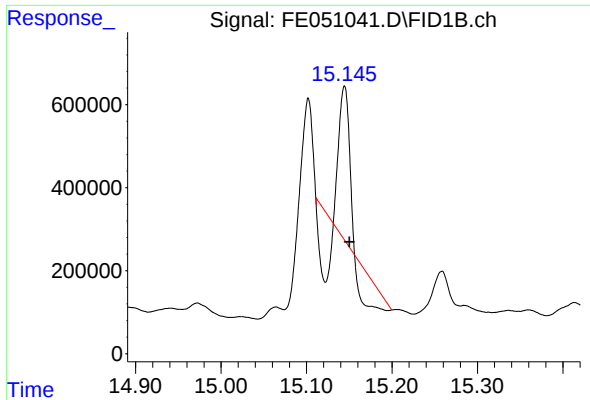
#12 1-chlorooctadecane (SURR)

R.T.: 13.289 min
Delta R.T.: -0.009 min
Response: 9112599
Conc: 77.03 ug/ml



#13 n-Docosane (C22)

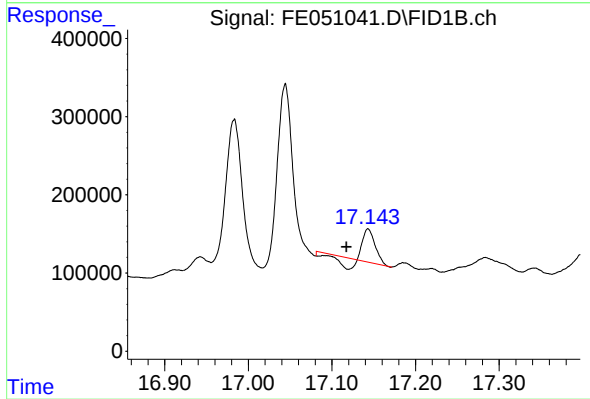
R.T.: 14.081 min
Delta R.T.: 0.033 min
Response: 3589467
Conc: 25.59 ug/ml



#14 n-Tetracosane (C24)

R.T.: 15.144 min
Delta R.T.: -0.006 min
Response: 43125
Conc: 0.31 ug/ml

Instrument :
FID_E
ClientSampleId :



#16 n-Octacosane (C28)

R.T.: 17.143 min
Delta R.T.: 0.026 min
Response: 343343
Conc: 2.35 ug/ml