

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE020924AL\
 Data File : FE046665.D
 Signal(s) : FID1B.ch
 Acq On : 09 Feb 2024 10:00
 Operator : YP\AJ
 Sample : P1411-01DL2 25X
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Feb 10 03:52:56 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)	11.810	226331	1.224 ug/ml
Spiked Amount 50.000		Recovery =	2.45%
12) S 1-chlorooctadecane (S...	13.253	141545	0.995 ug/ml
Spiked Amount 50.000		Recovery =	1.99%
Target Compounds			
3) T A~Naphthalene (C11.7)	6.169	279412	1.634 ug/ml
4) T n-Dodecane (C12)	6.633	140060	0.847 ug/ml
5) T A~2-methylnaphthalene...	7.268	255561	1.602 ug/ml
6) T n-Tetradecane (C14)	8.489	687324	4.194 ug/ml
7) T n-Hexadecane (C16)	10.052	553246	3.238 ug/ml
8) T n-Octadecane (C18)	11.490	48891	0.280 ug/ml
21) T n-Octatriacontane (C38)	21.118	119498	0.932 ug/ml

(f)=RT Delta > 1/2 Window

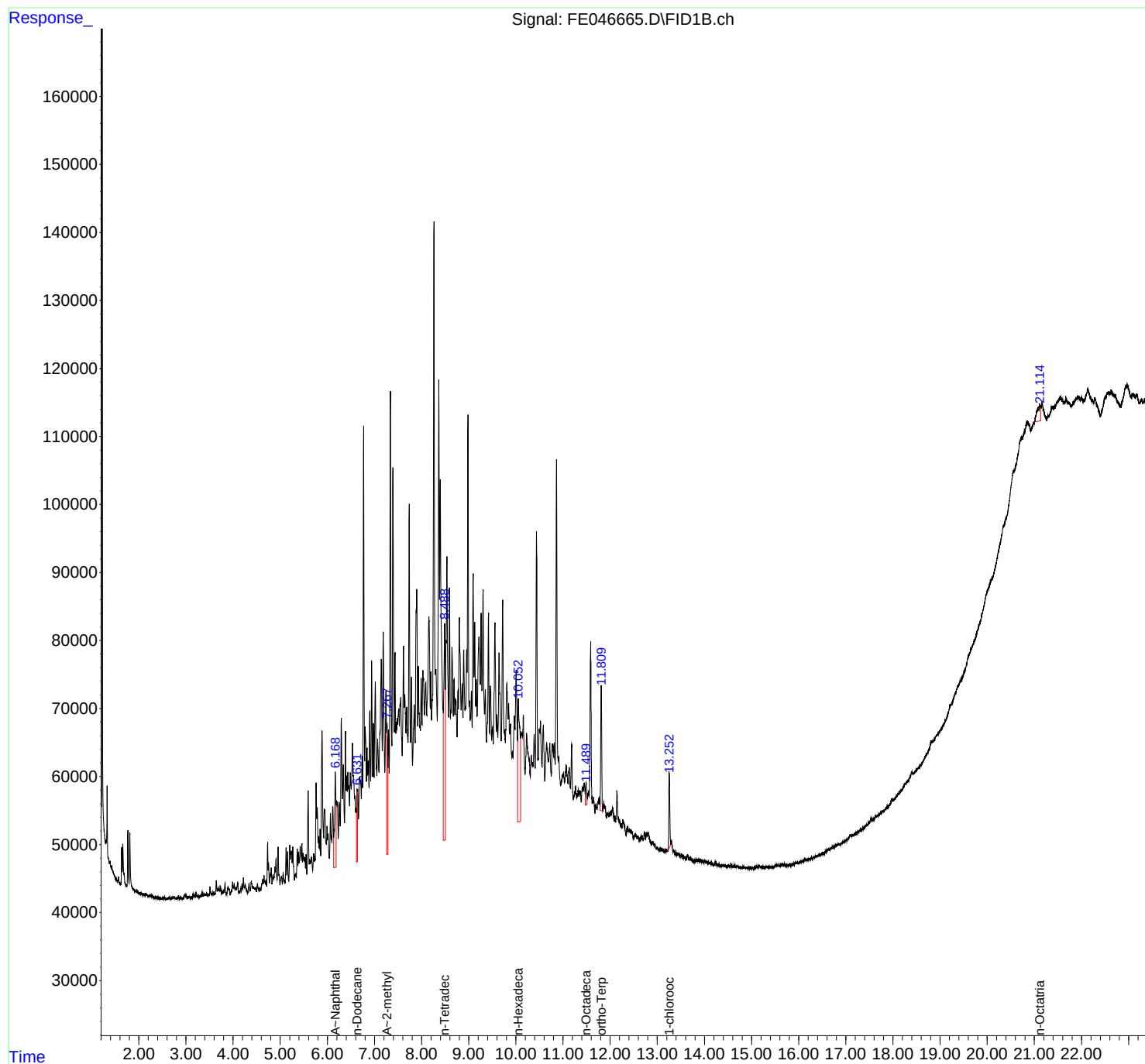
(m)=manual int.

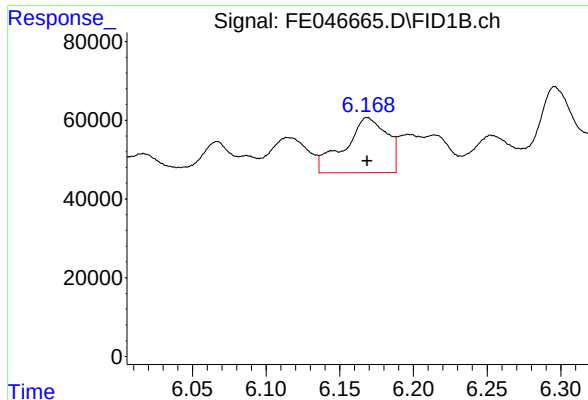
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Signal Info : 20M x 0.18mm x 0.18um

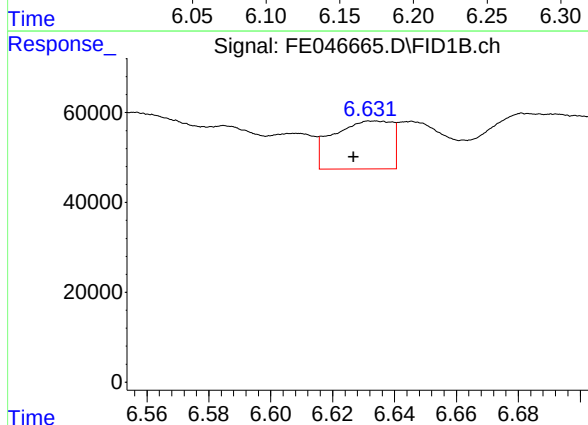




#3 A~Naphthalene (C11.7)

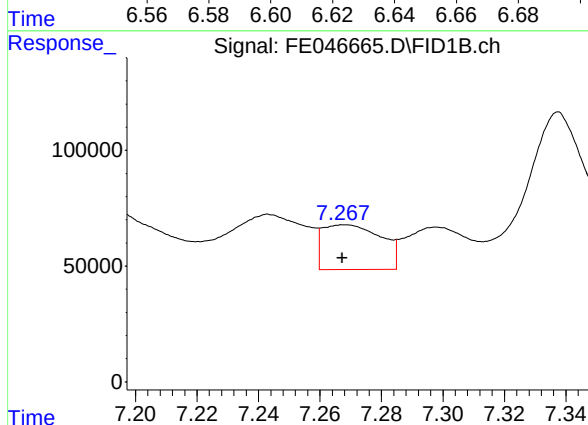
R.T.: 6.169 min
Delta R.T.: 0.000 min
Response: 279412
Conc: 1.63 ug/ml

Instrument :
FID_E
ClientSampleId :



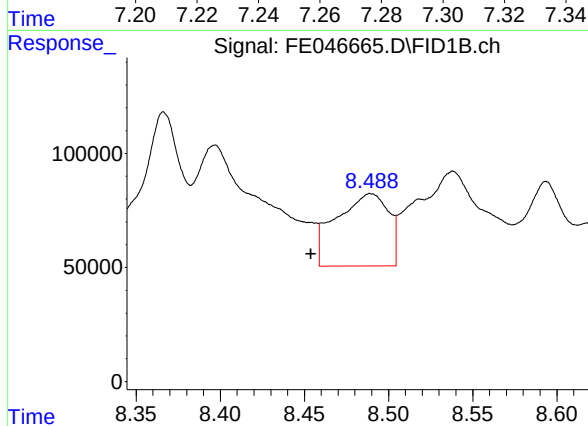
#4 n-Dodecane (C12)

R.T.: 6.633 min
Delta R.T.: 0.006 min
Response: 140060
Conc: 0.85 ug/ml



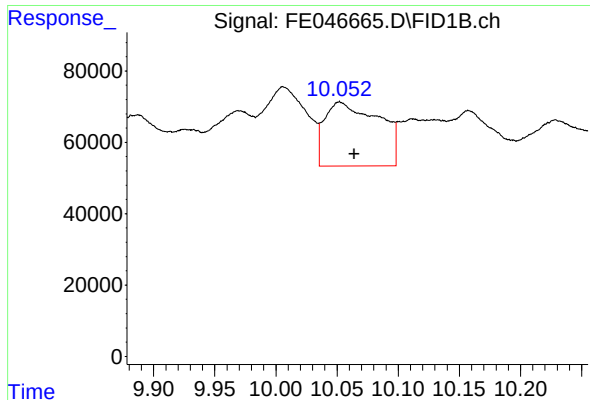
#5 A~2-methylnaphthalene (C12.89)

R.T.: 7.268 min
Delta R.T.: 0.000 min
Response: 255561
Conc: 1.60 ug/ml



#6 n-Tetradecane (C14)

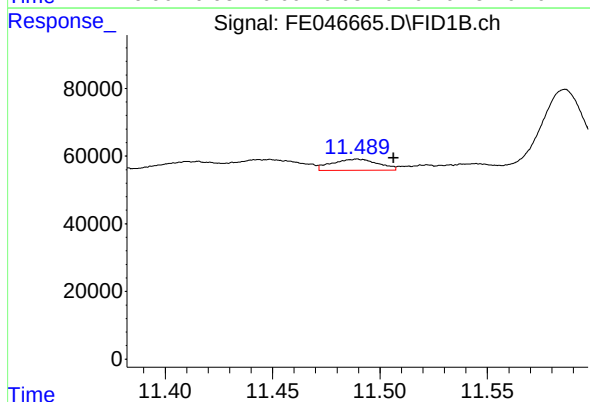
R.T.: 8.489 min
Delta R.T.: 0.035 min
Response: 687324
Conc: 4.19 ug/ml



#7 n-Hexadecane (C16)

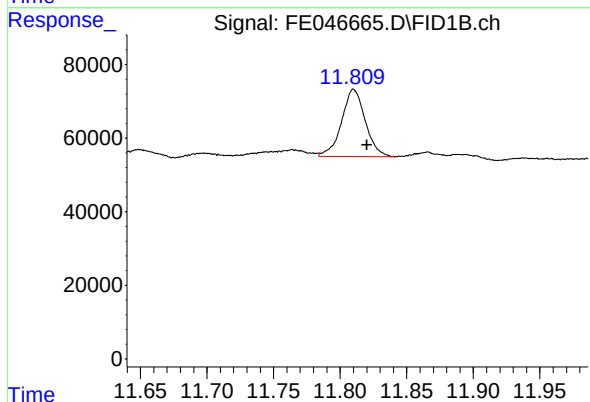
R.T.: 10.052 min
Delta R.T.: -0.012 min
Response: 553246
Conc: 3.24 ug/ml

Instrument :
FID_E
ClientSampleId :



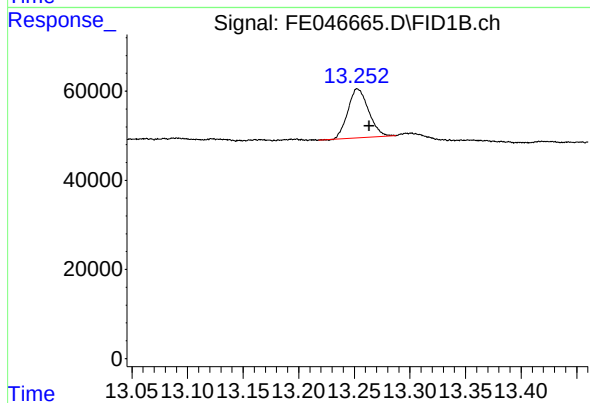
#8 n-Octadecane (C18)

R.T.: 11.490 min
Delta R.T.: -0.017 min
Response: 48891
Conc: 0.28 ug/ml



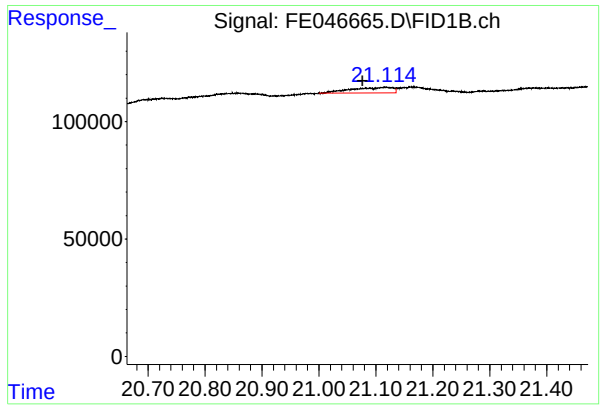
#9 ortho-Terphenyl (SURR)

R.T.: 11.810 min
Delta R.T.: -0.010 min
Response: 226331
Conc: 1.22 ug/ml



#12 1-chlorooctadecane (SURR)

R.T.: 13.253 min
Delta R.T.: -0.011 min
Response: 141545
Conc: 0.99 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 21.118 min
Delta R.T.: 0.042 min
Response: 119498
Conc: 0.93 ug/ml

Instrument :

FID_E

ClientSampleId :