

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE092324AL\
 Data File : FE050294.D
 Signal(s) : FID1B.ch
 Acq On : 23 Sep 2024 16:43
 Operator : YP\AJ
 Sample : P4104-25DL 10X
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Sep 24 01:27:15 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 091024.M
 Quant Title : GC Extractables
 QLast Update : Mon Sep 09 17:11:47 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			
12) S 1-chlorooctadecane (S...	13.302	356101	3.170 ug/ml
Spiked Amount 50.000		Recovery =	6.34%
Target Compounds			
3) T A~Naphthalene (C11.7)	6.206	125395	0.896 ug/ml
4) T n-Dodecane (C12)	6.708	108190	0.782 ug/ml
5) T A~2-methylnaphthalene...	7.332	310168	2.360 ug/ml
6) T n-Tetradecane (C14)	8.501	57481	0.422 ug/ml
7) T n-Hexadecane (C16)	10.108	32297	0.233 ug/ml
17) T n-Tricontane (C30)	18.008	59412	0.444 ug/ml

(f)=RT Delta > 1/2 Window

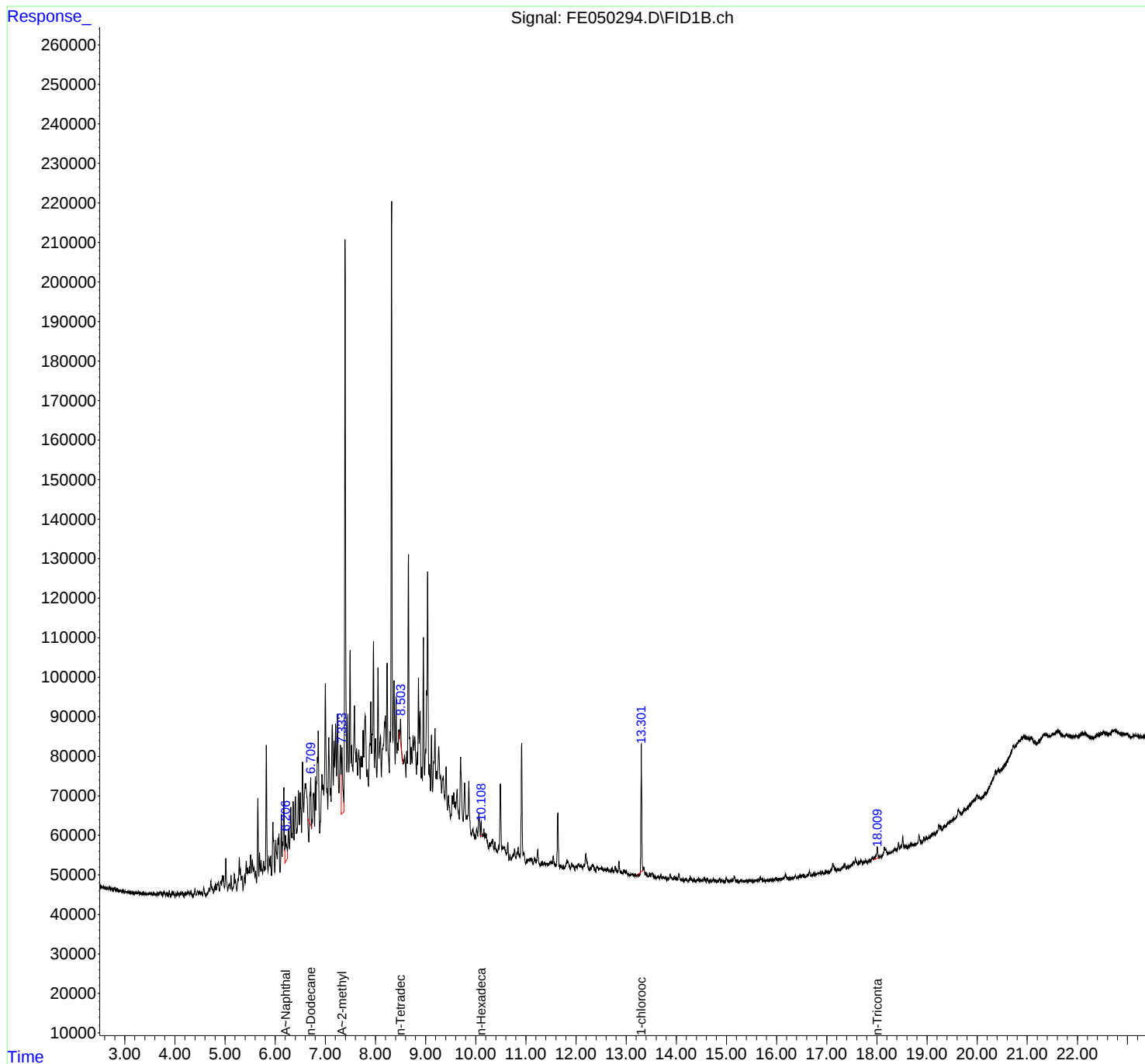
(m)=manual int.

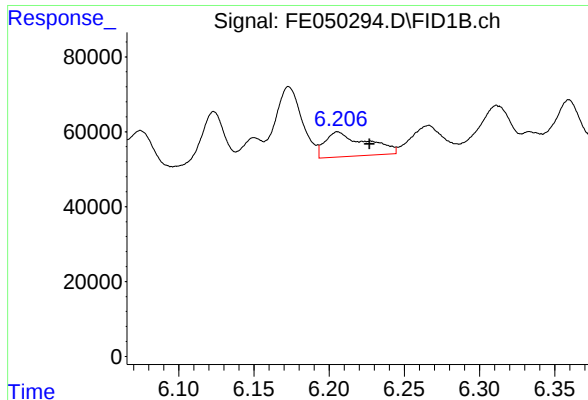
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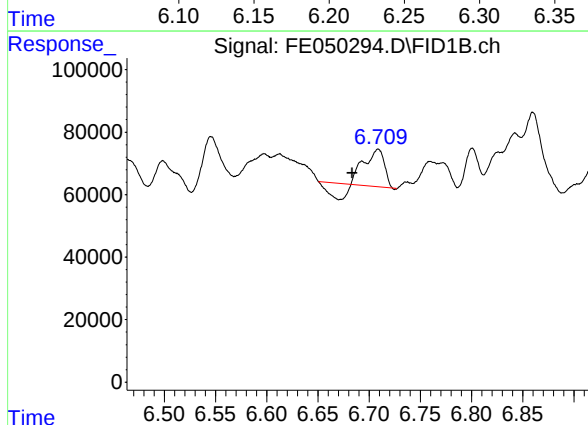




#3 A~Naphthalene (C11.7)

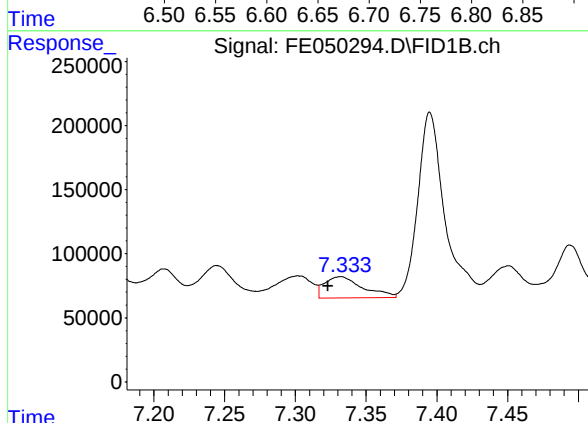
R.T.: 6.206 min
Delta R.T.: -0.021 min
Response: 125395
Conc: 0.90 ug/ml

Instrument :
FID_E
ClientSampleId :



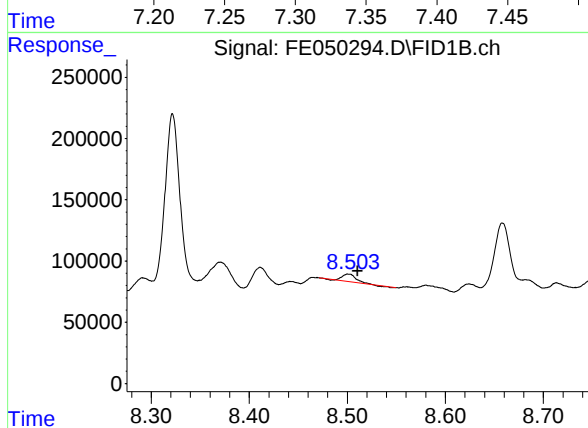
#4 n-Dodecane (C12)

R.T.: 6.708 min
Delta R.T.: 0.025 min
Response: 108190
Conc: 0.78 ug/ml



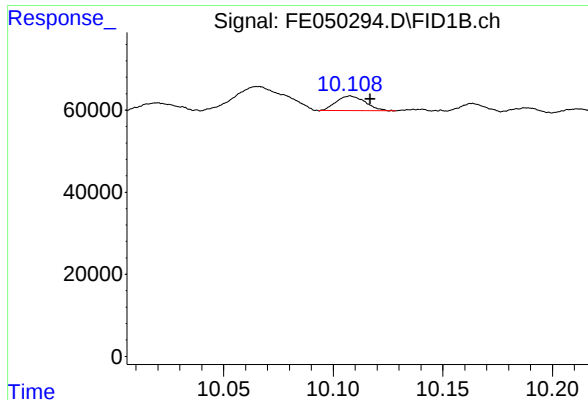
#5 A~2-methylnaphthalene (C12.89)

R.T.: 7.332 min
Delta R.T.: 0.009 min
Response: 310168
Conc: 2.36 ug/ml



#6 n-Tetradecane (C14)

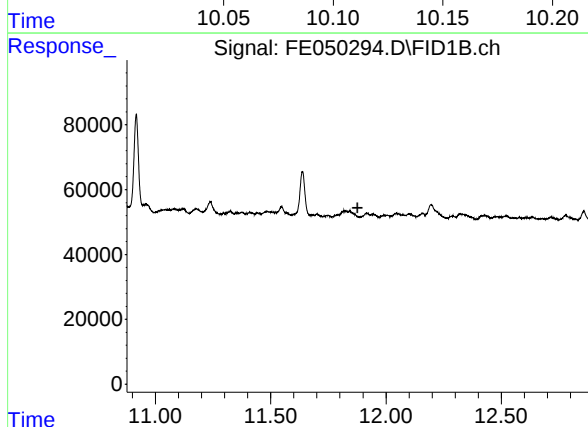
R.T.: 8.501 min
Delta R.T.: -0.010 min
Response: 57481
Conc: 0.42 ug/ml



#7 n-Hexadecane (C16)

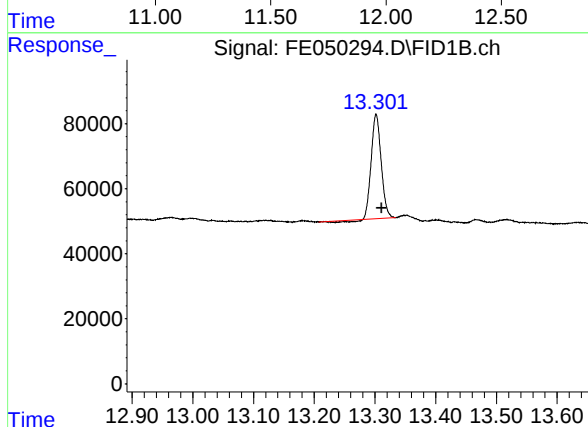
R.T.: 10.108 min
Delta R.T.: -0.009 min
Response: 32297
Conc: 0.23 ug/ml

Instrument :
FID_E
ClientSampleId :



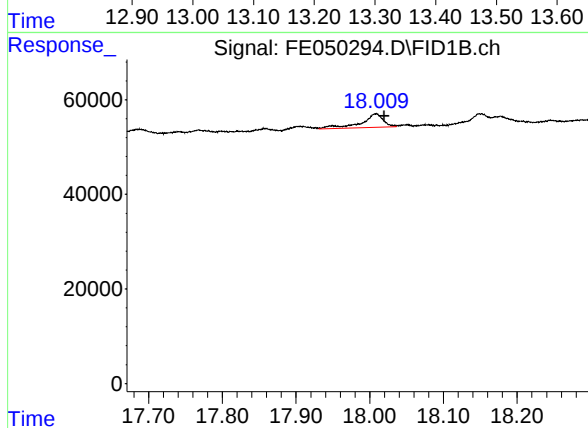
#9 ortho-Terphenyl (SURR)

R.T.: 0.000 min
Exp R.T. : 11.876 min
Response: 0
Conc: N.D.



#12 1-chlorooctadecane (SURR)

R.T.: 13.302 min
Delta R.T.: -0.010 min
Response: 356101
Conc: 3.17 ug/ml



#17 n-Tricontane (C30)

R.T.: 18.008 min
Delta R.T.: -0.012 min
Response: 59412
Conc: 0.44 ug/ml