

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE092324AL\
 Data File : FE050296.D
 Signal(s) : FID1B.ch
 Acq On : 23 Sep 2024 17:44
 Operator : YP\AJ
 Sample : P4104-26DL 10X
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Sep 24 01:27:38 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...	13.304	335552	2.987 ug/ml
Spiked Amount 50.000		Recovery =	5.97%
Target Compounds			
1) T n-Nonane (C9)	3.258	820282	6.052 ug/ml
2) T n-Decane (C10)	4.508	1740381	12.610 ug/ml
3) T A~Naphthalene (C11.7)	6.234	1174224	8.389 ug/ml
4) T n-Dodecane (C12)	6.677	4595287	33.231 ug/ml
5) T A~2-methylnaphthalene...	7.295	1091622	8.305 ug/ml
6) T n-Tetradecane (C14)	8.504	3555396	26.110 ug/ml
7) T n-Hexadecane (C16)	10.108	1129948	8.135 ug/ml
8) T n-Octadecane (C18)	11.548	165280	1.180 ug/ml
10) T n-Eicosane (C20)	12.857	77762	0.580 ug/ml

(f)=RT Delta > 1/2 Window

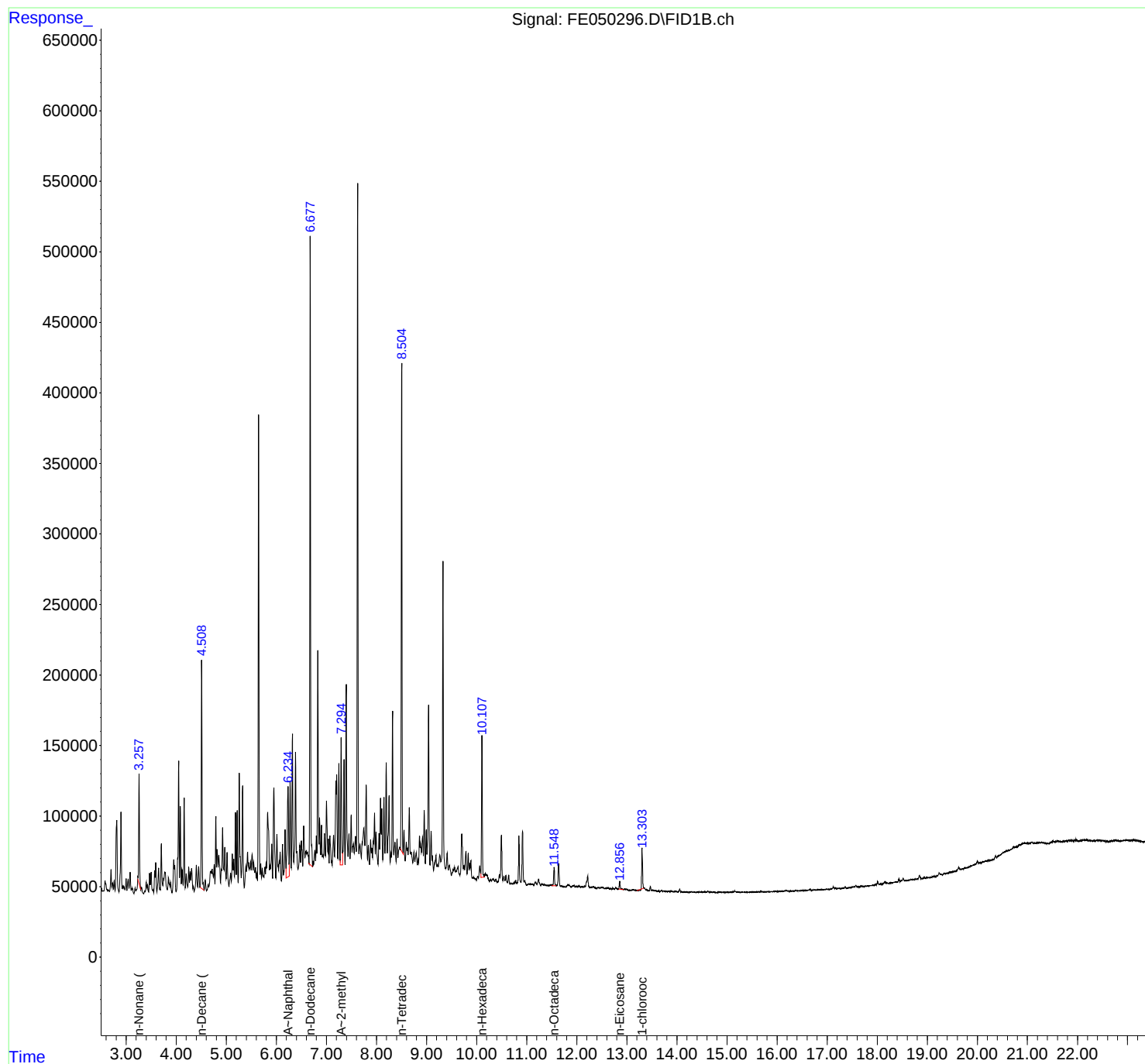
(m)=manual int.

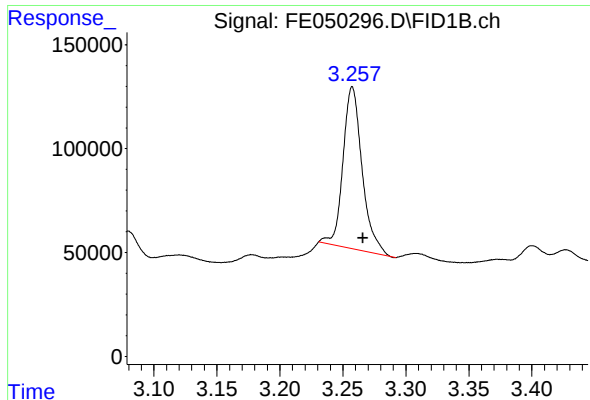
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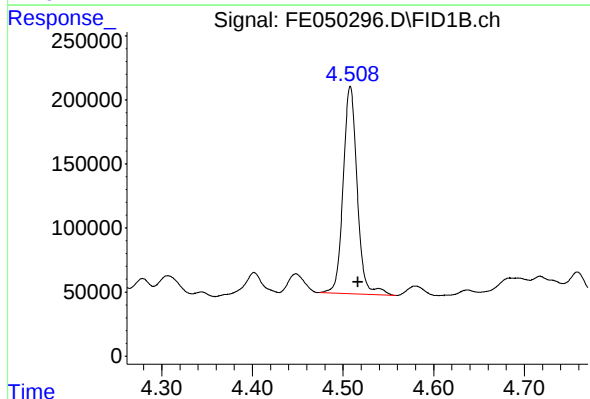




#1 n-Nonane (C9)

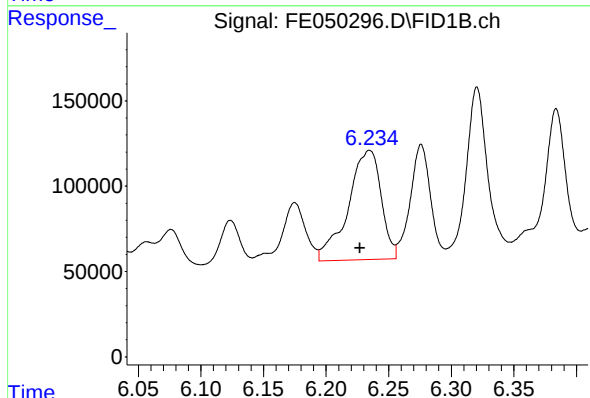
R.T.: 3.258 min
Delta R.T.: -0.008 min
Response: 820282
Conc: 6.05 ug/ml

Instrument :
FID_E
ClientSampleId :



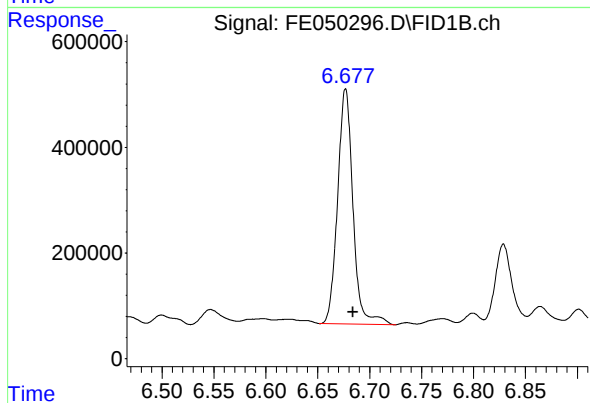
#2 n-Decane (C10)

R.T.: 4.508 min
Delta R.T.: -0.009 min
Response: 1740381
Conc: 12.61 ug/ml



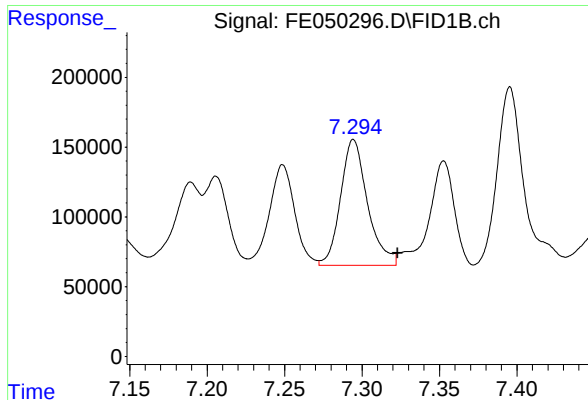
#3 A~Naphthalene (C11.7)

R.T.: 6.234 min
Delta R.T.: 0.007 min
Response: 1174224
Conc: 8.39 ug/ml



#4 n-Dodecane (C12)

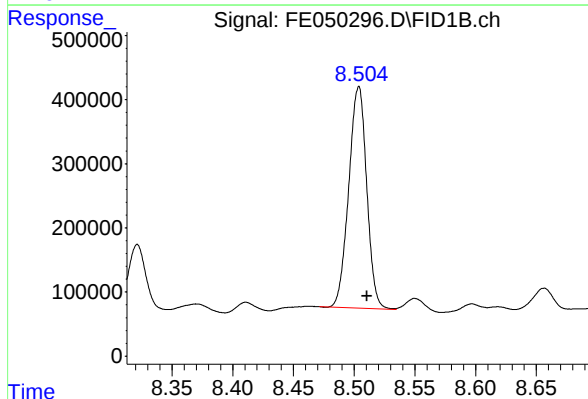
R.T.: 6.677 min
Delta R.T.: -0.007 min
Response: 4595287
Conc: 33.23 ug/ml



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

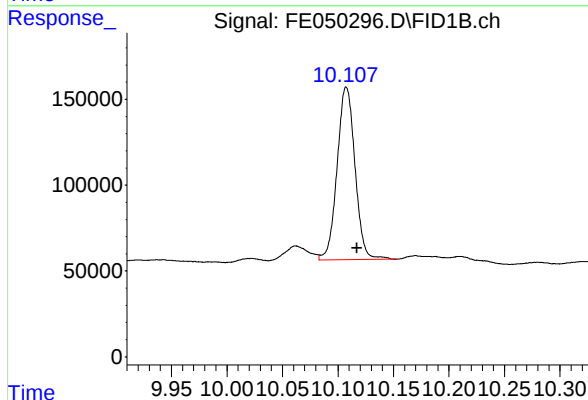
R.T.: 7.295 min
Delta R.T.: -0.029 min
Response: 1091622
Conc: 8.31 ug/ml

Instrument :
FID_E
ClientSampleId :



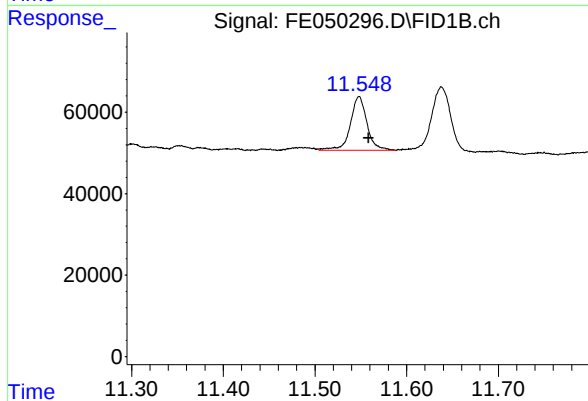
#6 n-Tetradecane (C14)

R.T.: 8.504 min
Delta R.T.: -0.007 min
Response: 3555396
Conc: 26.11 ug/ml



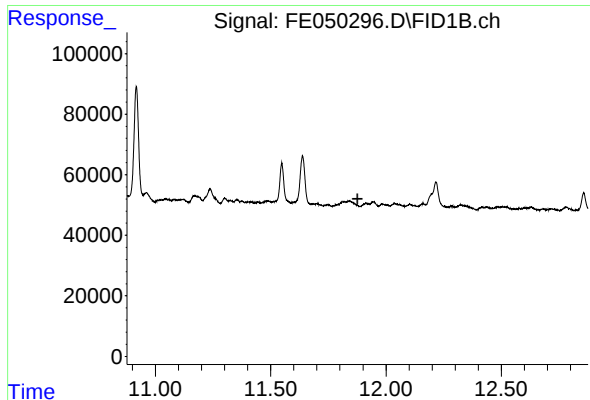
#7 n-Hexadecane (C16)

R.T.: 10.108 min
Delta R.T.: -0.009 min
Response: 1129948
Conc: 8.13 ug/ml



#8 n-Octadecane (C18)

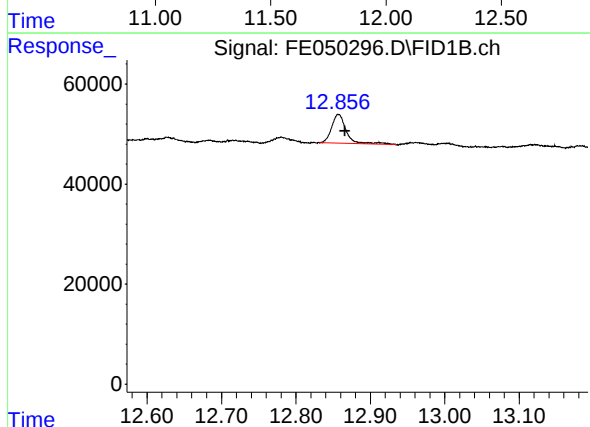
R.T.: 11.548 min
Delta R.T.: -0.010 min
Response: 165280
Conc: 1.18 ug/ml



#9 ortho-Terphenyl (SURR)

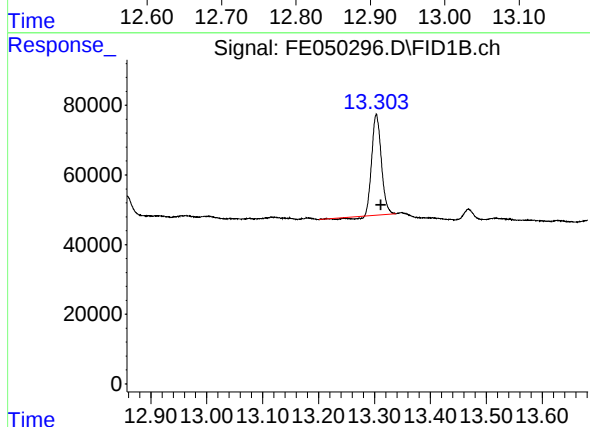
R.T.: 0.000 min
Exp R.T.: 11.876 min
Response: 0
Conc: N.D.

Instrument :
FID_E
ClientSampleId :



#10 n-Eicosane (C20)

R.T.: 12.857 min
Delta R.T.: -0.009 min
Response: 77762
Conc: 0.58 ug/ml



#12 1-chlorooctadecane (SURR)

R.T.: 13.304 min
Delta R.T.: -0.008 min
Response: 335552
Conc: 2.99 ug/ml