

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE040124AL\
 Data File : FE047407.D
 Signal(s) : FID1B.ch
 Acq On : 01 Apr 2024 17:09
 Operator : YP\AJ
 Sample : P1927-01
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Apr 02 03:04:31 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 032324.M
 Quant Title : GC Extractables
 QLast Update : Sat Mar 23 01:31:33 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)	11.986	5364810	34.257 ug/ml
Spiked Amount 50.000		Recovery =	68.51%
12) S 1-chlorooctadecane (S...	13.419	4547029	37.492 ug/ml
Spiked Amount 50.000		Recovery =	74.98%
Target Compounds			
1) T n-Nonane (C9)	3.308f	31792	0.218 ug/ml
3) T A~Naphthalene (C11.7)	6.393f	52465	0.338 ug/ml
10) T n-Eicosane (C20)	13.037f	333321	2.291 ug/ml
14) T n-Tetracosane (C24)	15.252	185136	1.313 ug/ml
16) T n-Octacosane (C28)	17.239	68679	0.503 ug/ml
17) T n-Tricontane (C30)	18.122	107239	0.772 ug/ml
18) T n-Dotriacontane (C32)	18.948	116880	0.847 ug/ml

(f)=RT Delta > 1/2 Window

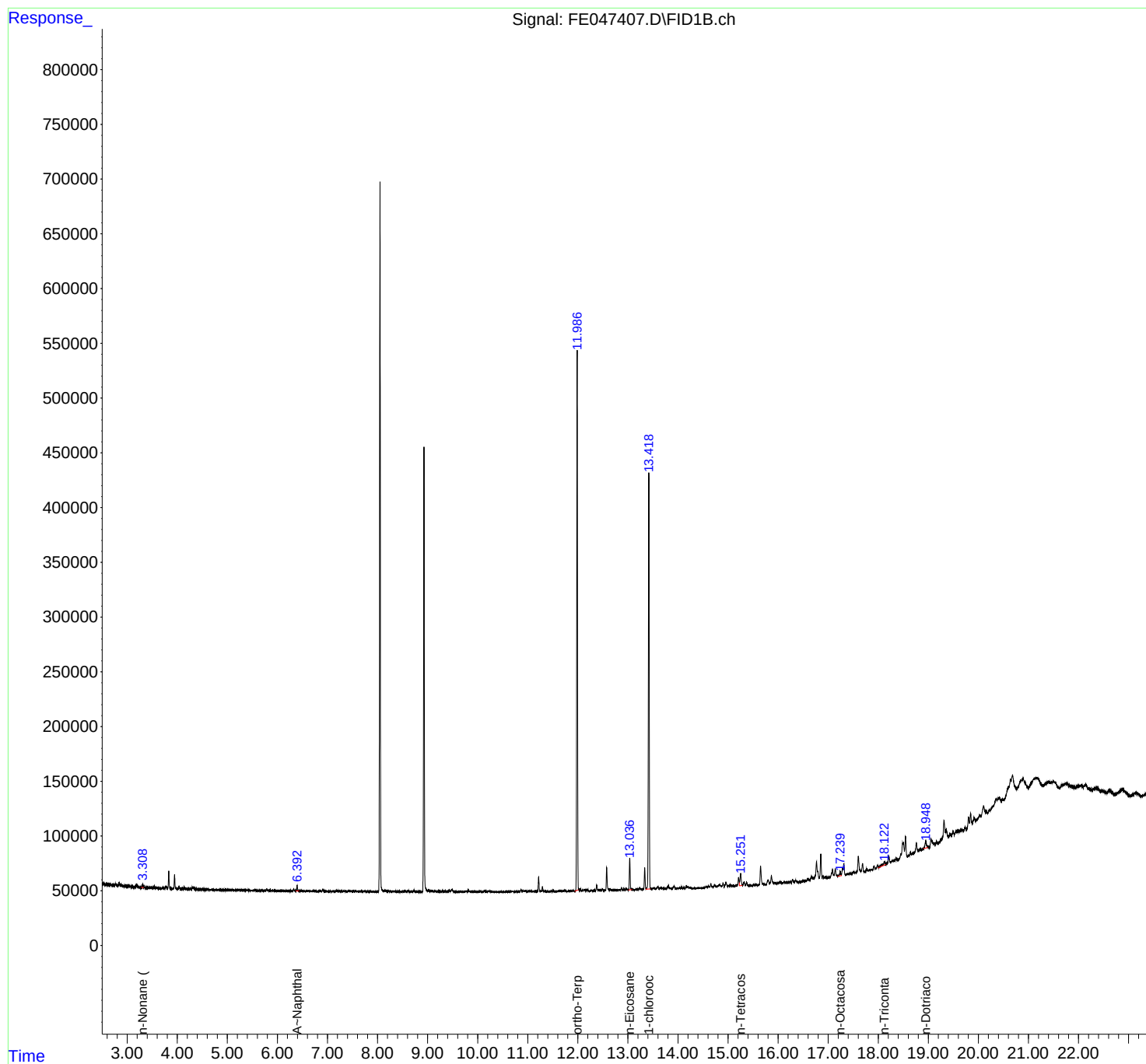
(m)=manual int.

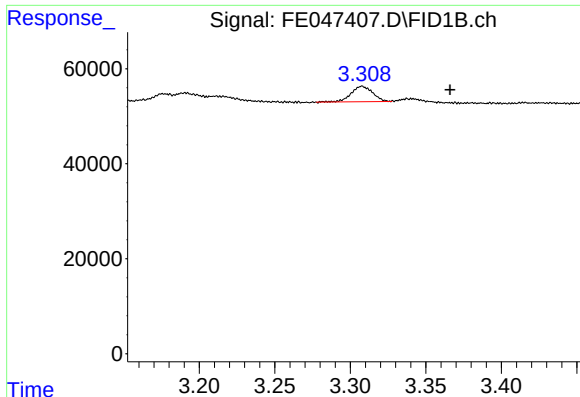
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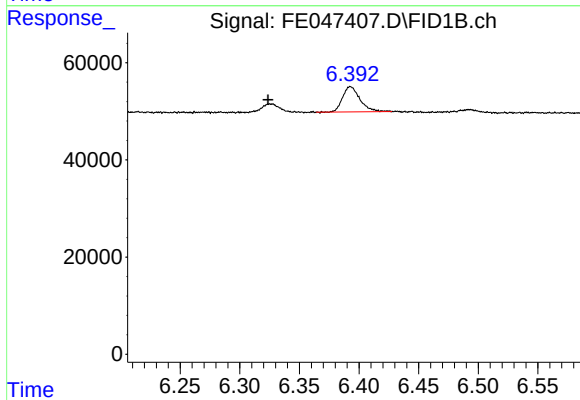




#1 n-Nonane (C9)

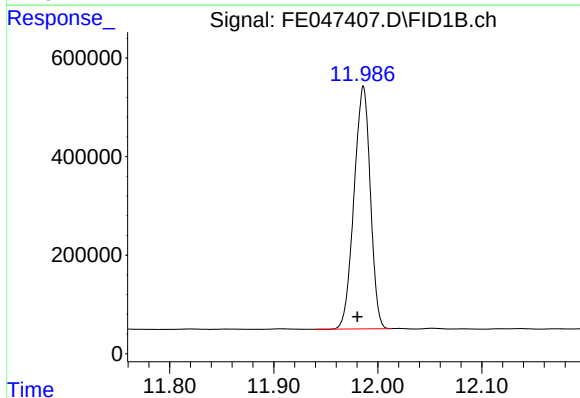
R.T.: 3.308 min
Delta R.T.: -0.058 min
Response: 31792
Conc: 0.22 ug/ml

Instrument :
FID_E
ClientSampleId :



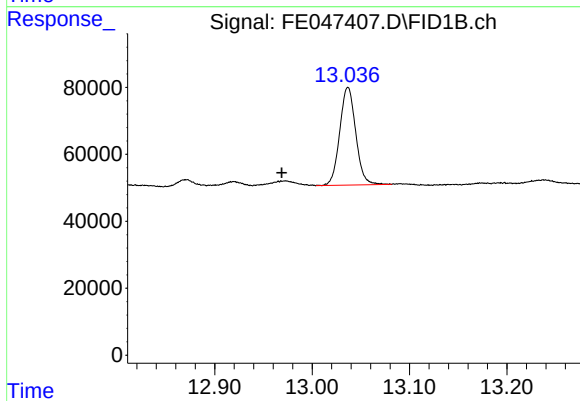
#3 A~Naphthalene (C11.7)

R.T.: 6.393 min
Delta R.T.: 0.069 min
Response: 52465
Conc: 0.34 ug/ml



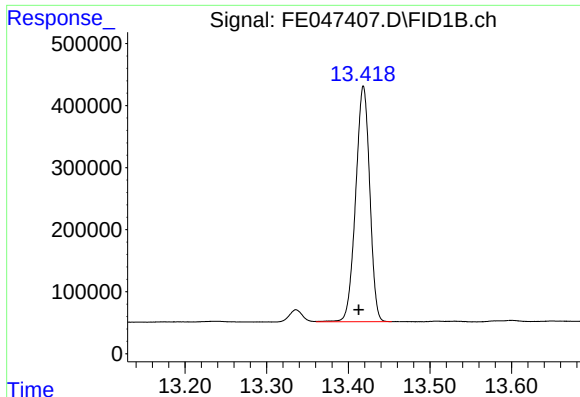
#9 ortho-Terphenyl (SURR)

R.T.: 11.986 min
Delta R.T.: 0.006 min
Response: 5364810
Conc: 34.26 ug/ml



#10 n-Eicosane (C20)

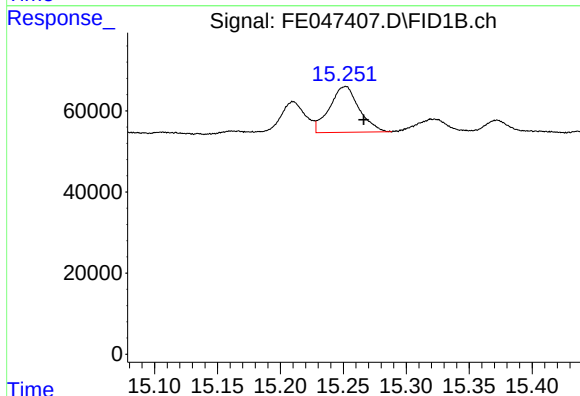
R.T.: 13.037 min
Delta R.T.: 0.068 min
Response: 333321
Conc: 2.29 ug/ml



#12 1-chlorooctadecane (SURR)

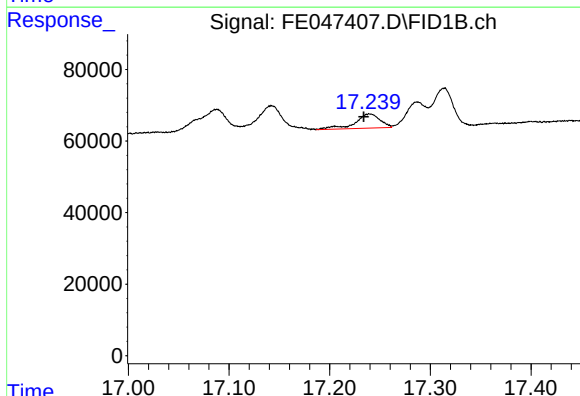
R.T.: 13.419 min
Delta R.T.: 0.006 min
Response: 4547029
Conc: 37.49 ug/ml

Instrument :
FID_E
ClientSampleId :



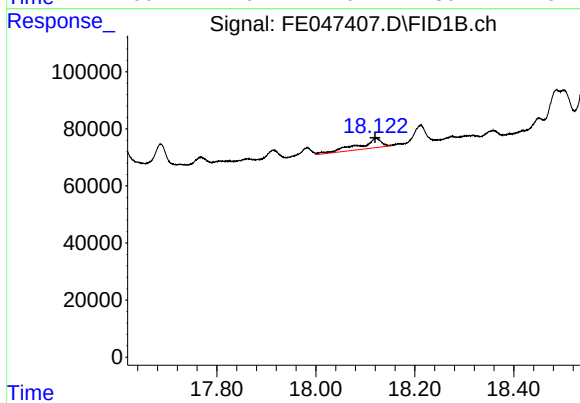
#14 n-Tetracosane (C24)

R.T.: 15.252 min
Delta R.T.: -0.014 min
Response: 185136
Conc: 1.31 ug/ml



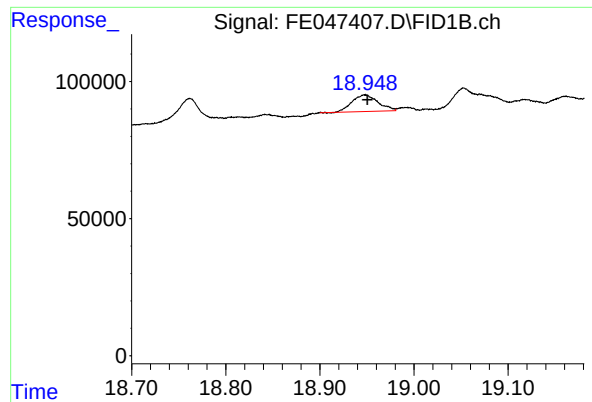
#16 n-Octacosane (C28)

R.T.: 17.239 min
Delta R.T.: 0.006 min
Response: 68679
Conc: 0.50 ug/ml



#17 n-Tricontane (C30)

R.T.: 18.122 min
Delta R.T.: 0.002 min
Response: 107239
Conc: 0.77 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.948 min
Delta R.T.: -0.003 min
Response: 116880
Conc: 0.85 ug/ml

Instrument :

FID_E

ClientSampleId :