

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE060123AL\
 Data File : FE042357.D
 Signal(s) : FID1B.ch
 Acq On : 01 Jun 2023 22:49
 Operator : YP\AJ
 Sample : 03001-04
 Misc :
 ALS Vial : 33 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jun 02 03:15:48 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 051823.M
 Quant Title : GC Extractables
 QLast Update : Thu May 18 06:27:12 2023
 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)	11.954	4082237	23.119 ug/ml
Spiked Amount 50.000		Recovery =	46.24%
12) S 1-chlorooctadecane (S...	13.390	3187525	23.988 ug/ml
Spiked Amount 50.000		Recovery =	47.98%
Target Compounds			
1) T n-Nonane (C9)	3.332	217229	1.506 ug/ml
2) T n-Decane (C10)	4.583	133330	0.901 ug/ml
3) T A~Naphthalene (C11.7)	6.293	683887	4.192 ug/ml
5) T A~2-methylnaphthalene...	7.390	225947	1.424 ug/ml
6) T n-Tetradecane (C14)	8.540f	172076	1.149 ug/ml
20) T n-Hexatriacontane (C36)	20.459	203657	1.567 ug/ml

(f)=RT Delta > 1/2 Window

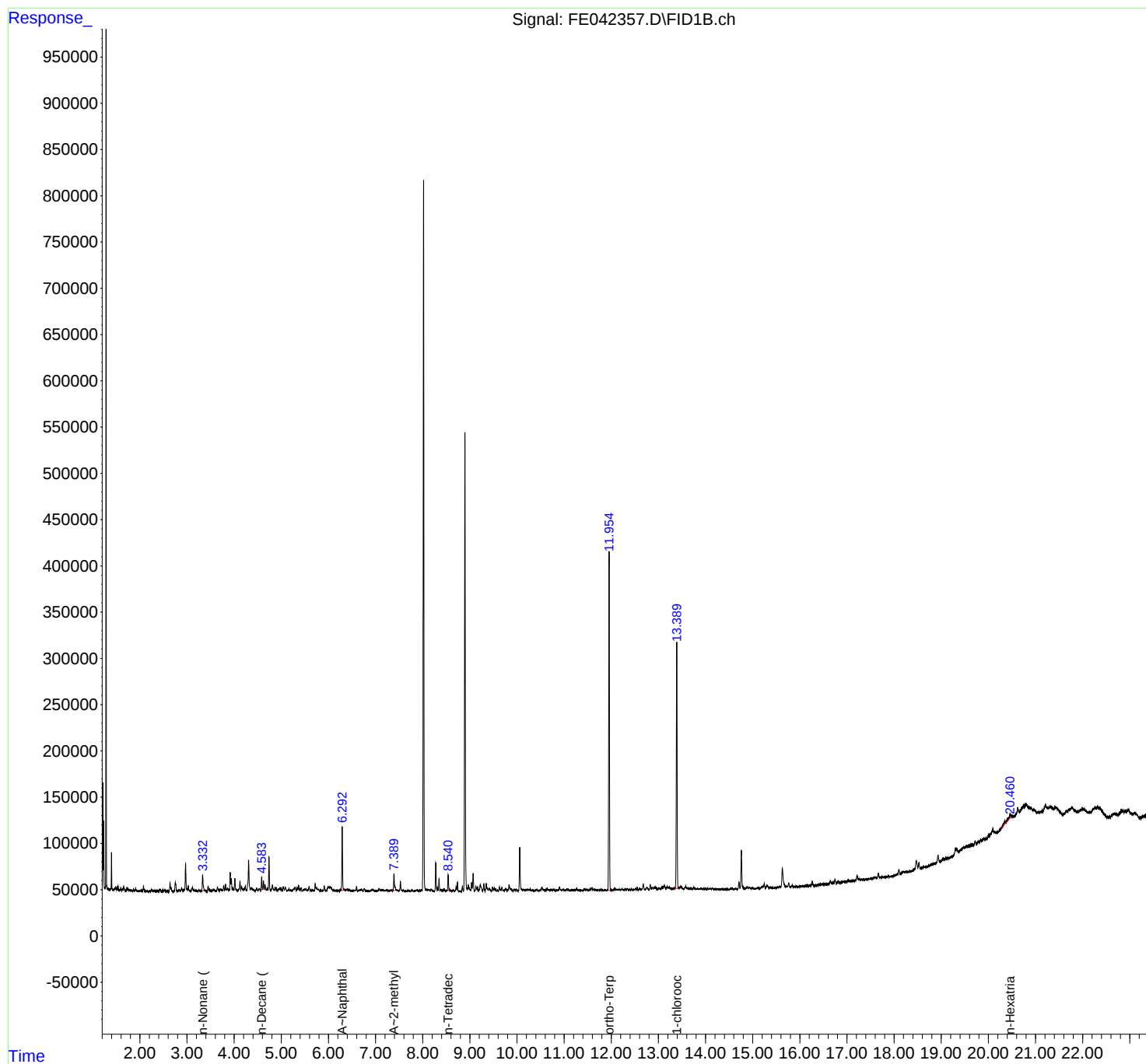
(m)=manual int.

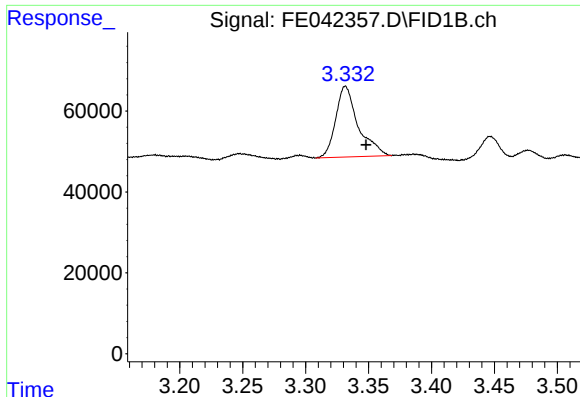
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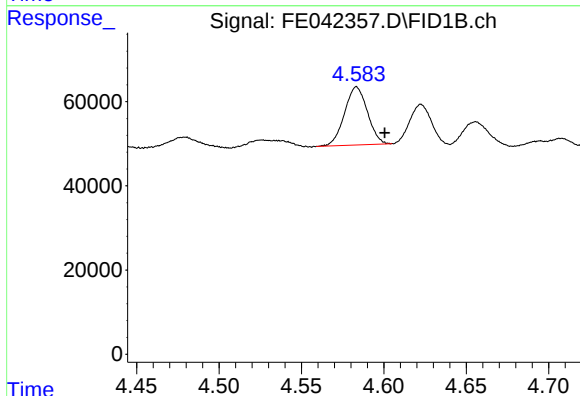




#1 n-Nonane (C9)

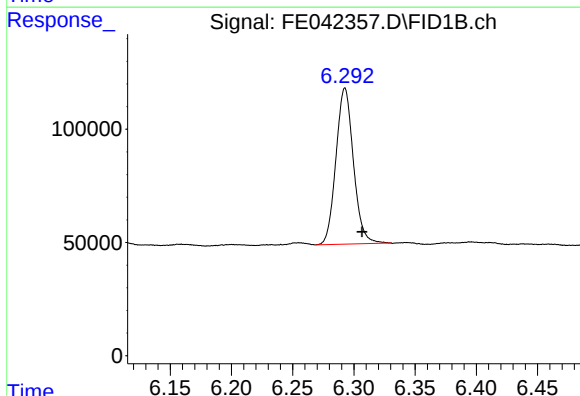
R.T.: 3.332 min
Delta R.T.: -0.016 min
Response: 217229
Conc: 1.51 ug/ml

Instrument :
FID_E
ClientSampleId :



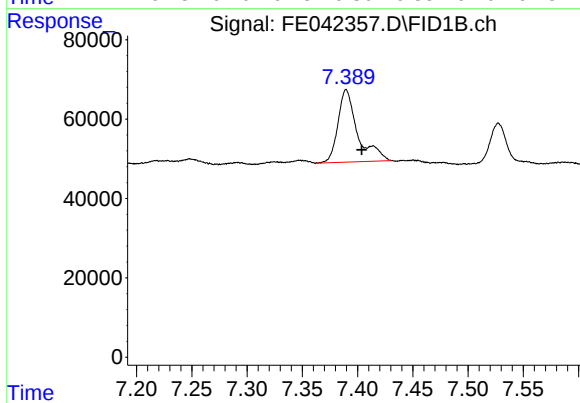
#2 n-Decane (C10)

R.T.: 4.583 min
Delta R.T.: -0.017 min
Response: 133330
Conc: 0.90 ug/ml



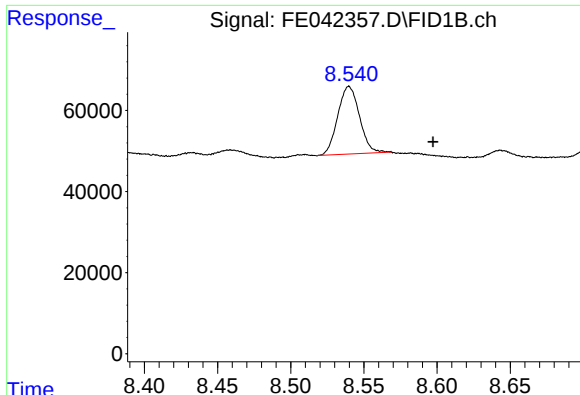
#3 A~Naphthalene (C11.7)

R.T.: 6.293 min
Delta R.T.: -0.014 min
Response: 683887
Conc: 4.19 ug/ml



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

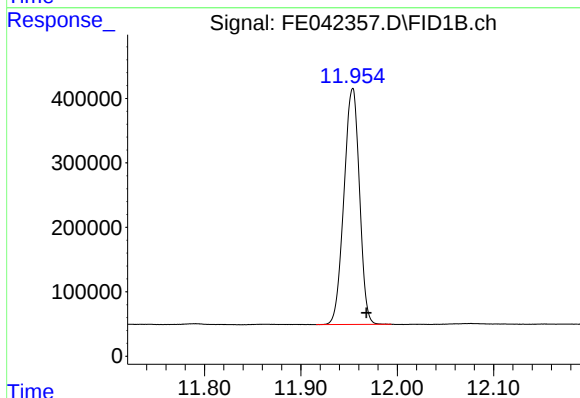
R.T.: 7.390 min
Delta R.T.: -0.014 min
Response: 225947
Conc: 1.42 ug/ml



#6 n-Tetradecane (C14)

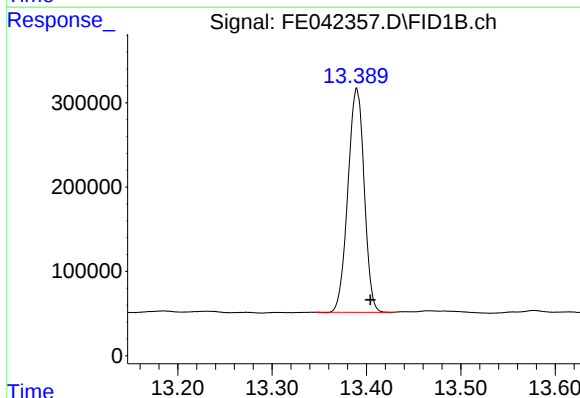
R.T.: 8.540 min
Delta R.T.: -0.057 min
Response: 172076
Conc: 1.15 ug/ml

Instrument :
FID_E
ClientSampleId :



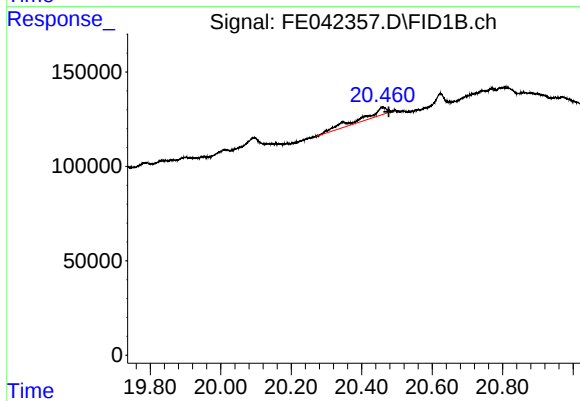
#9 ortho-Terphenyl (SURR)

R.T.: 11.954 min
Delta R.T.: -0.014 min
Response: 4082237
Conc: 23.12 ug/ml



#12 1-chlorooctadecane (SURR)

R.T.: 13.390 min
Delta R.T.: -0.014 min
Response: 3187525
Conc: 23.99 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.459 min
Delta R.T.: -0.017 min
Response: 203657
Conc: 1.57 ug/ml