

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE040524AL\
 Data File : FE047484.D
 Signal(s) : FID1B.ch
 Acq On : 05 Apr 2024 08:01
 Operator : YP\AJ
 Sample : P1974-02
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Apr 05 23:08:27 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 040224.M
 Quant Title : GC Extractables
 QLast Update : Tue Apr 02 05:28:28 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)	11.976	3888542	22.419 ug/ml
Spiked Amount 50.000		Recovery =	44.84%
12) S 1-chlorooctadecane (S...	13.411	3168089	23.555 ug/ml
Spiked Amount 50.000		Recovery =	47.11%
Target Compounds			
1) T n-Nonane (C9)	3.303f	38762	0.248 ug/ml
3) T A~Naphthalene (C11.7)	6.384f	48851	0.288 ug/ml
18) T n-Dotriacontane (C32)	18.950	49760	0.298 ug/ml

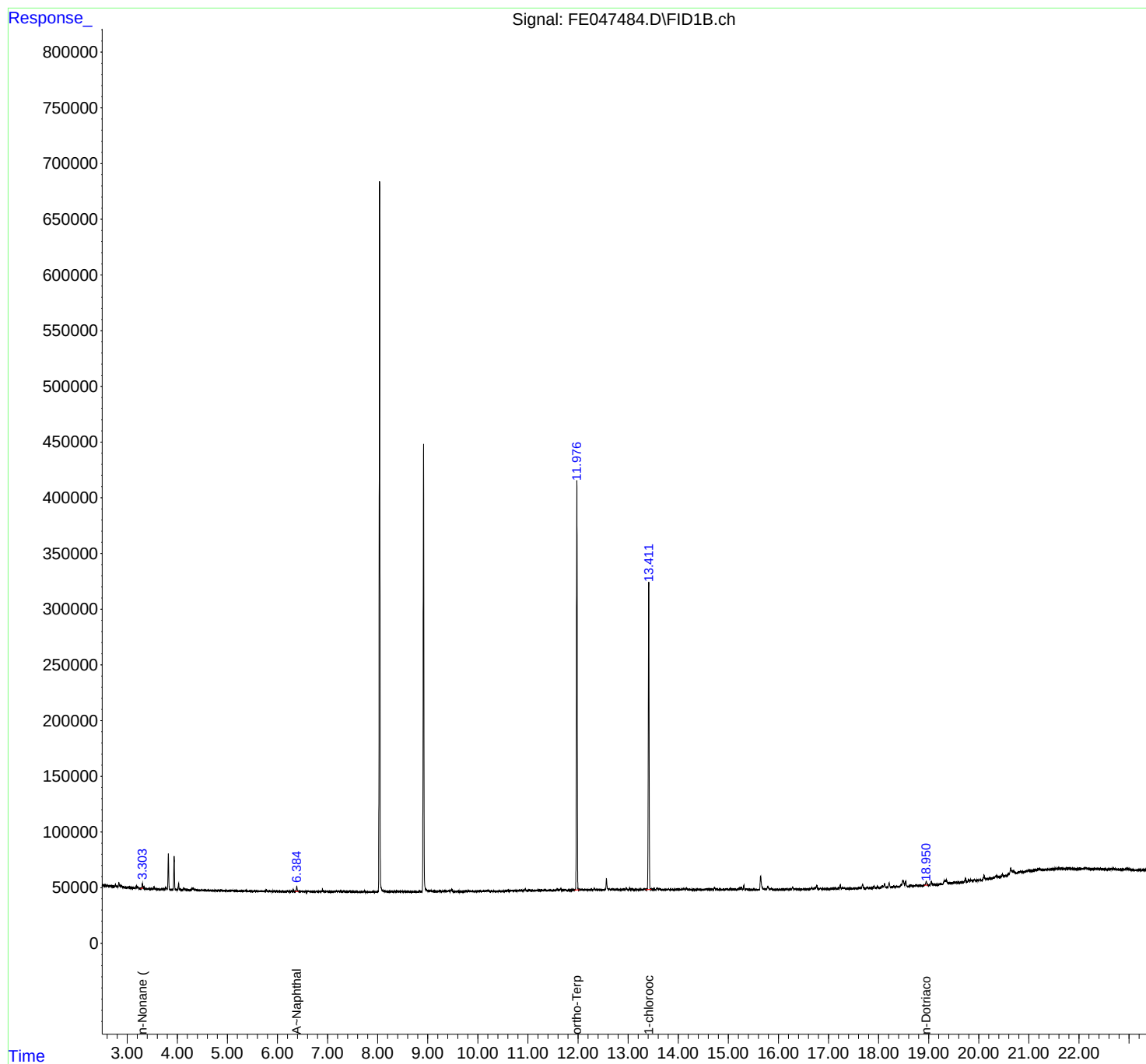
(f)=RT Delta > 1/2 Window

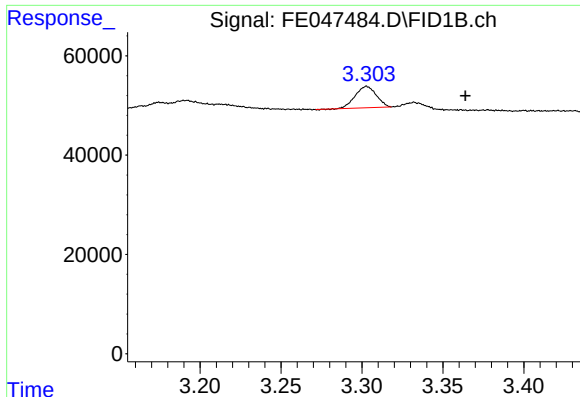
(m)=manual int.

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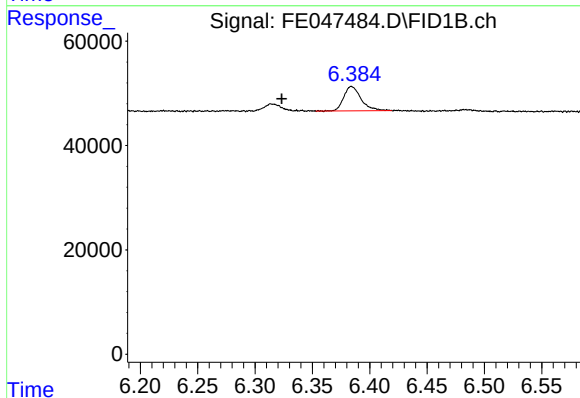
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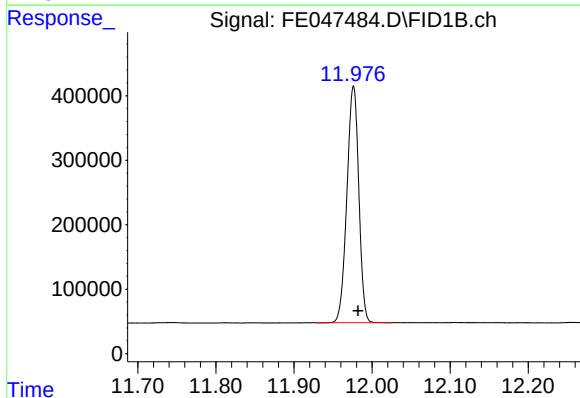
#1 n-Nonane (C9)

R.T.: 3.303 min
Delta R.T.: -0.061 min
Response: 38762
Conc: 0.25 ug/ml



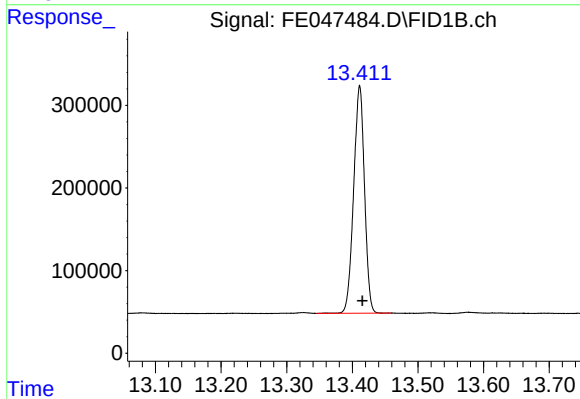
#3 A~Naphthalene (C11.7)

R.T.: 6.384 min
Delta R.T.: 0.061 min
Response: 48851
Conc: 0.29 ug/ml



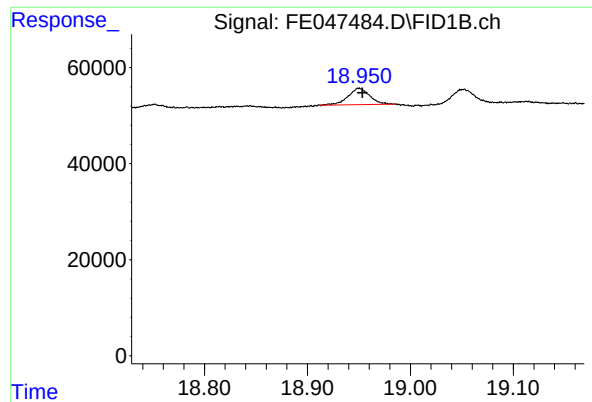
#9 ortho-Terphenyl (SURR)

R.T.: 11.976 min
Delta R.T.: -0.006 min
Response: 3888542
Conc: 22.42 ug/ml



#12 1-chlorooctadecane (SURR)

R.T.: 13.411 min
Delta R.T.: -0.004 min
Response: 3168089
Conc: 23.56 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.950 min
Delta R.T.: -0.003 min
Response: 49760
Conc: 0.30 ug/ml