

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE040524AL\
 Data File : FE047496.D
 Signal(s) : FID1B.ch
 Acq On : 05 Apr 2024 17:32
 Operator : YP\AJ
 Sample : P1996-02
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Apr 05 23:11:05 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)	11.977	3845322	22.170 ug/ml
Spiked Amount 50.000		Recovery =	44.34%
12) S 1-chlorooctadecane (S...	13.411	2998339	22.293 ug/ml
Spiked Amount 50.000		Recovery =	44.59%
Target Compounds			
1) T n-Nonane (C9)	3.308f	36768	0.235 ug/ml
3) T A~Naphthalene (C11.7)	6.387f	43541	0.257 ug/ml
16) T n-Octacosane (C28)	17.282	125598	0.758 ug/ml

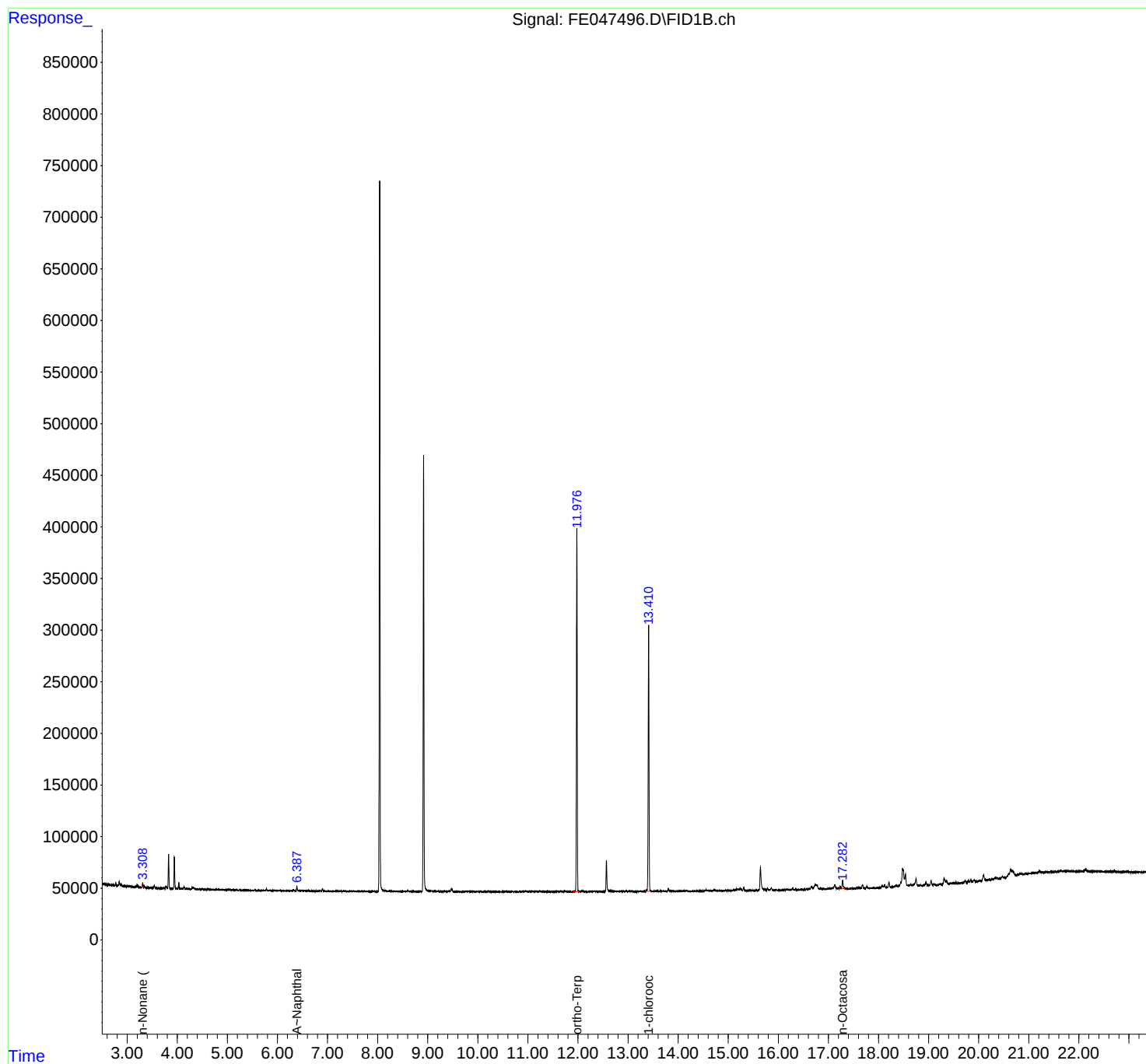
(f)=RT Delta > 1/2 Window

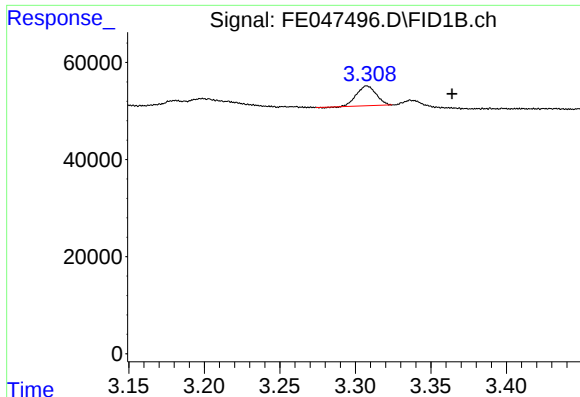
(m)=manual int.

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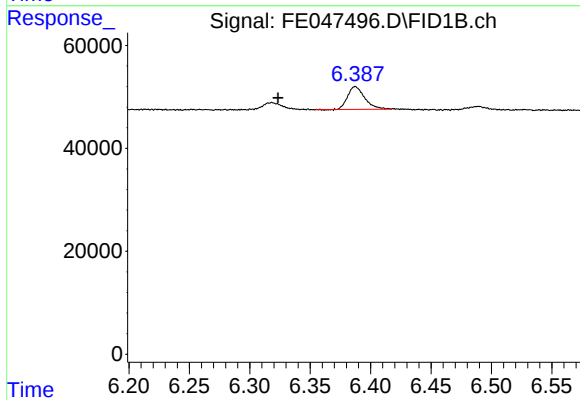
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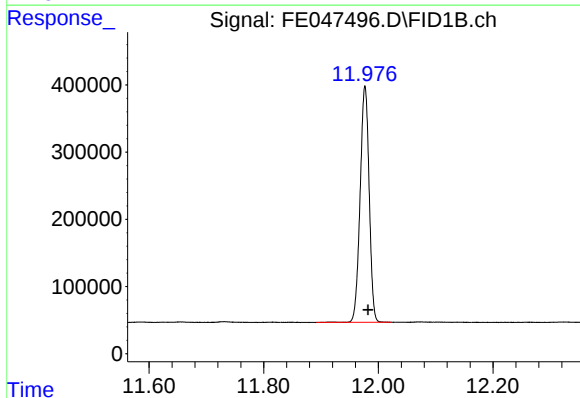
#1 n-Nonane (C9)

R.T.: 3.308 min
Delta R.T.: -0.056 min
Response: 36768
Conc: 0.24 ug/ml



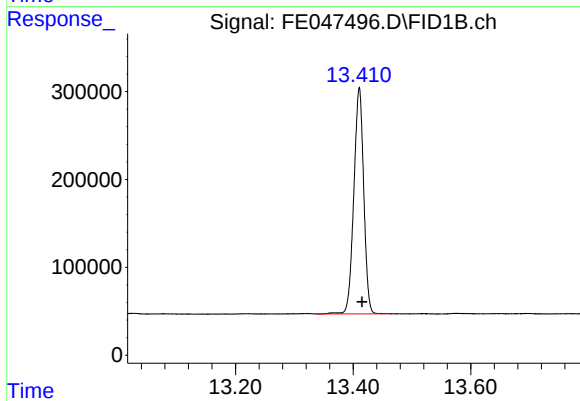
#3 A~Naphthalene (C11.7)

R.T.: 6.387 min
Delta R.T.: 0.064 min
Response: 43541
Conc: 0.26 ug/ml



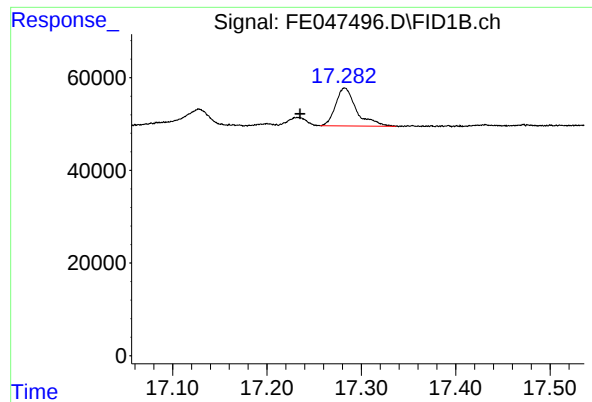
#9 ortho-Terphenyl (SURR)

R.T.: 11.977 min
Delta R.T.: -0.005 min
Response: 3845322
Conc: 22.17 ug/ml



#12 1-chlorooctadecane (SURR)

R.T.: 13.411 min
Delta R.T.: -0.005 min
Response: 2998339
Conc: 22.29 ug/ml



#16 n-Octacosane (C28)

R.T.: 17.282 min

Delta R.T.: 0.047 min

Response: 125598

Conc: 0.76 ug/ml