

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE040424AL\
 Data File : FE047473.D
 Signal(s) : FID1B.ch
 Acq On : 04 Apr 2024 19:09
 Operator : YP\AJ
 Sample : P1974-05
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Apr 05 01:27:11 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)	11.981	4470842	25.777 ug/ml
Spiked Amount 50.000		Recovery =	51.55%
12) S 1-chlorooctadecane (S...	13.413	3338737	24.824 ug/ml
Spiked Amount 50.000		Recovery =	49.65%
Target Compounds			
1) T n-Nonane (C9)	3.307f	40560	0.259 ug/ml
3) T A~Naphthalene (C11.7)	6.388f	68111	0.402 ug/ml
10) T n-Eicosane (C20)	13.030f	187445	1.157 ug/ml
11) T n-Heneicosane (C21)	13.582	55452	0.349 ug/ml

(f)=RT Delta > 1/2 Window

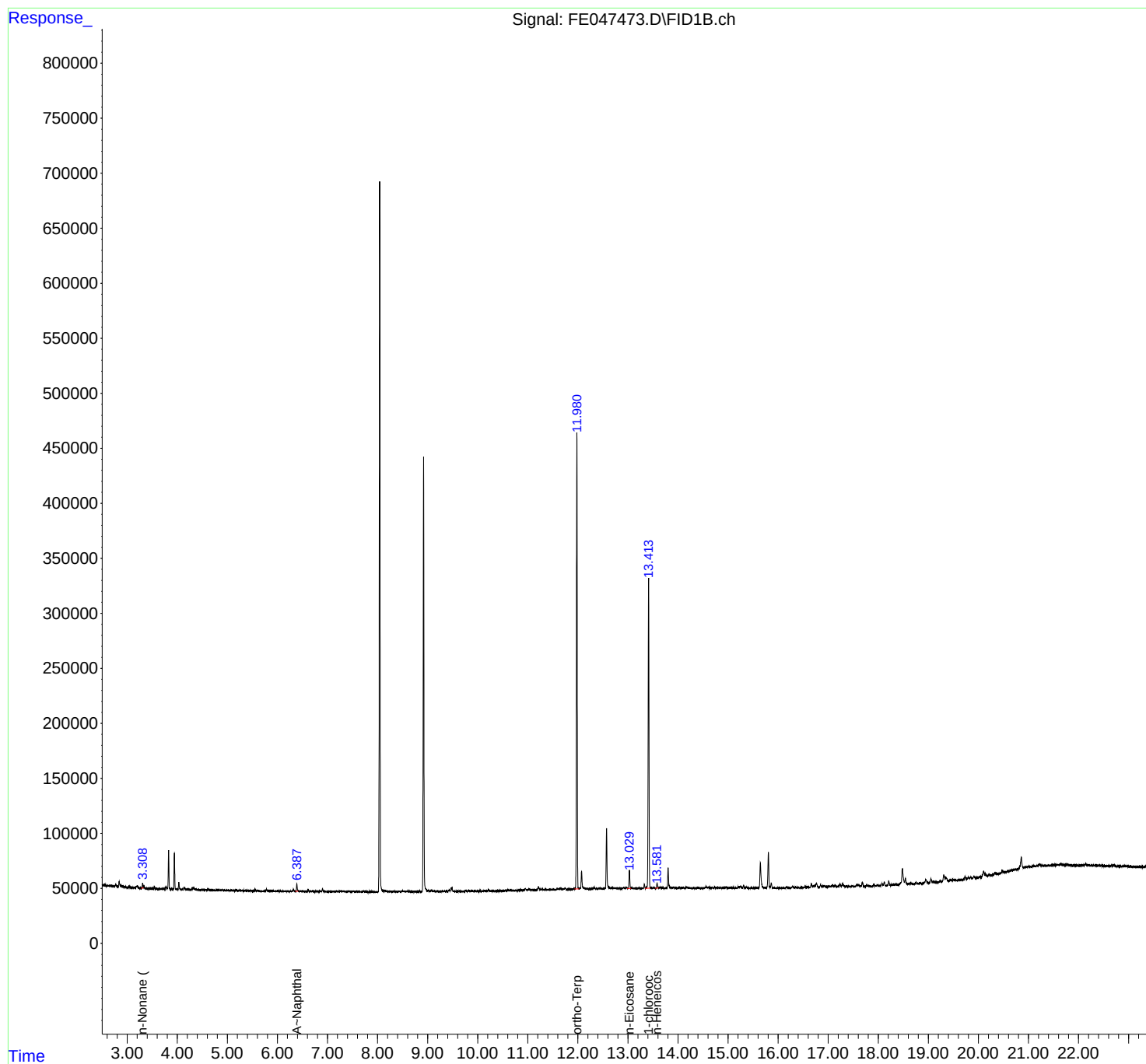
(m)=manual int.

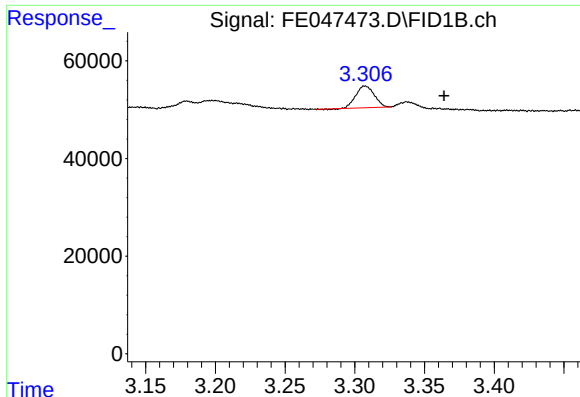
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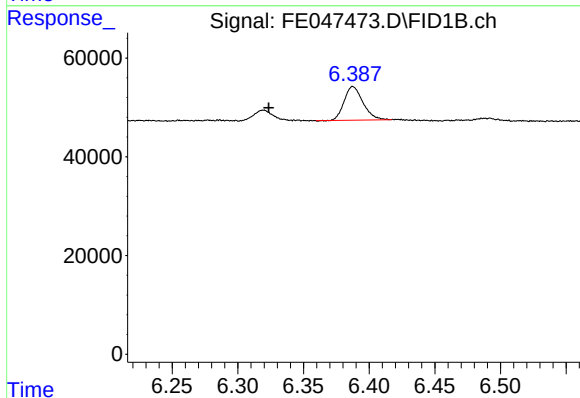




#1 n-Nonane (C9)

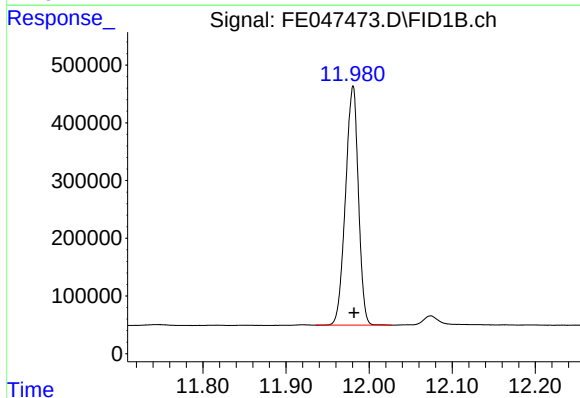
R.T.: 3.307 min
Delta R.T.: -0.057 min
Response: 40560
Conc: 0.26 ug/ml

Instrument :
FID_E
ClientSampleId :



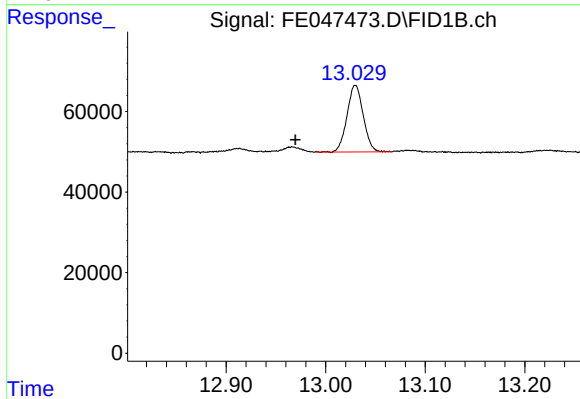
#3 A~Naphthalene (C11.7)

R.T.: 6.388 min
Delta R.T.: 0.064 min
Response: 68111
Conc: 0.40 ug/ml



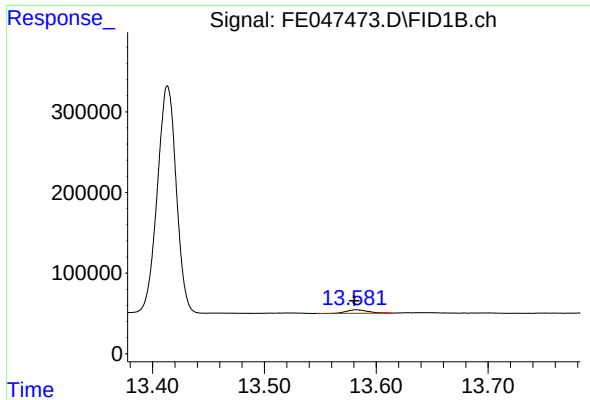
#9 ortho-Terphenyl (SURR)

R.T.: 11.981 min
Delta R.T.: -0.001 min
Response: 4470842
Conc: 25.78 ug/ml



#10 n-Eicosane (C20)

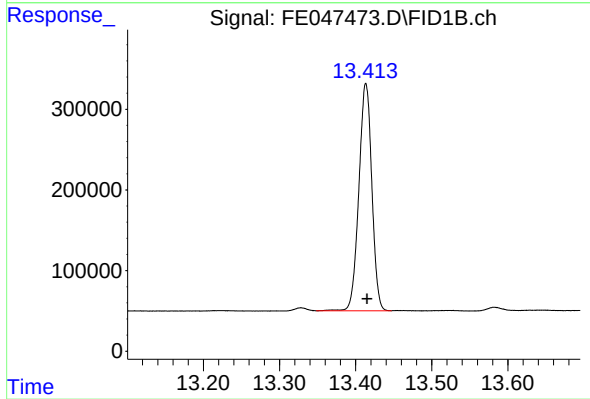
R.T.: 13.030 min
Delta R.T.: 0.060 min
Response: 187445
Conc: 1.16 ug/ml



#11 n-Heneicosane (C21)

R.T.: 13.582 min
Delta R.T.: 0.002 min
Response: 55452
Conc: 0.35 ug/ml

Instrument :
FID_E
ClientSampleId :



#12 1-chlorooctadecane (SURR)

R.T.: 13.413 min
Delta R.T.: -0.002 min
Response: 3338737
Conc: 24.82 ug/ml