

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE030525AL\
 Data File : FE052627.D
 Signal(s) : FID1B.ch
 Acq On : 05 Mar 2025 11:53
 Operator : YP\AJ
 Sample : Q1480-17DL 2X
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Mar 05 12:15:40 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 030325.M
 Quant Title : GC Extractables
 QLast Update : Mon Mar 03 13:39:39 2025
 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)	11.913	2357234	13.982 ug/ml
Spiked Amount 50.000		Recovery =	27.96%
12) S 1-chlorooctadecane (S...	13.358	1956411	16.112 ug/ml
Spiked Amount 50.000		Recovery =	32.22%
Target Compounds			
1) T n-Nonane (C9)	3.268	113343	0.731 ug/ml
2) T n-Decane (C10)	4.550	1657526	10.551 ug/ml
3) T A~Naphthalene (C11.7)	6.229	1486305	8.764 ug/ml
4) T n-Dodecane (C12)	6.693	309048	1.985 ug/ml
5) T A~2-methylnaphthalene...	7.331	1833695	11.315 ug/ml
6) T n-Tetradecane (C14)	8.482	142234	0.940 ug/ml
10) T n-Eicosane (C20)	12.972f	118706	0.818 ug/ml

(f)=RT Delta > 1/2 Window

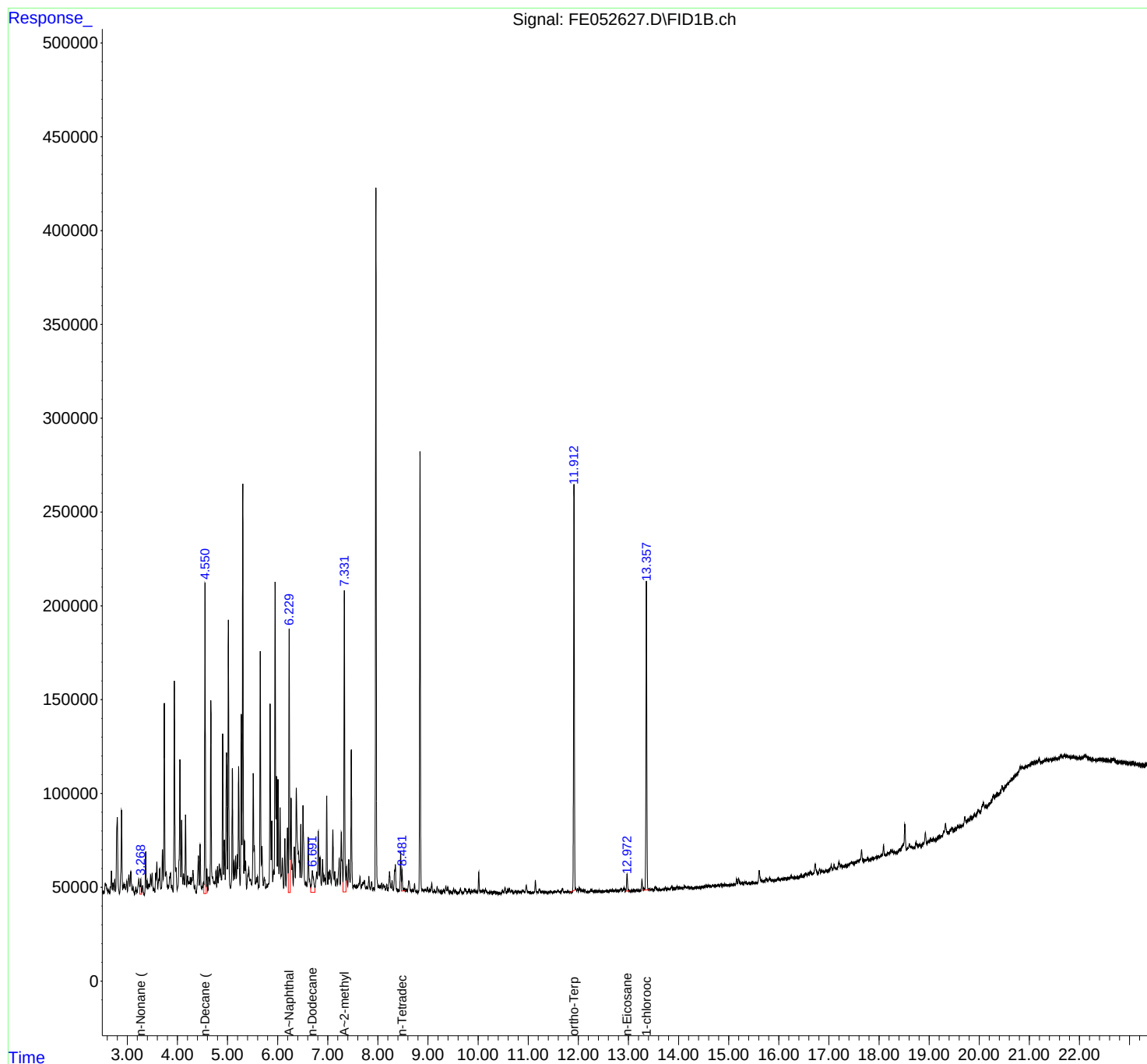
(m)=manual int.

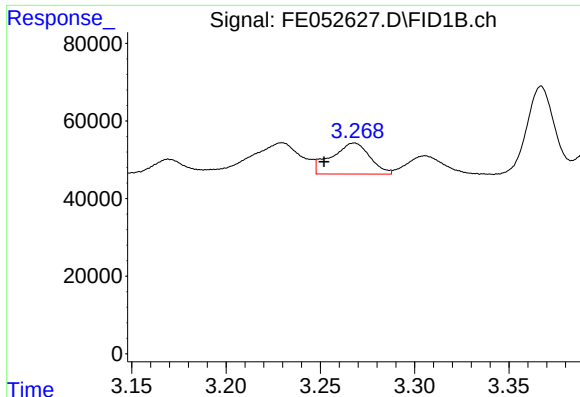
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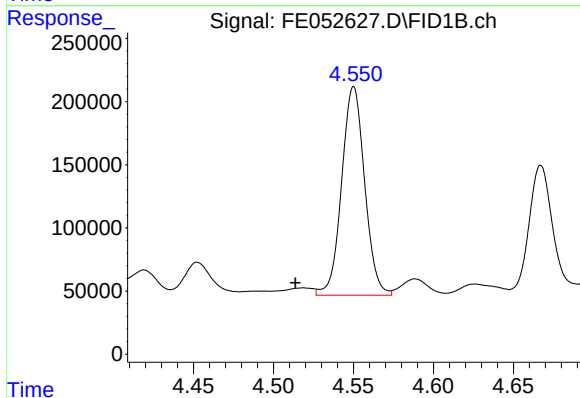




#1 n-Nonane (C9)

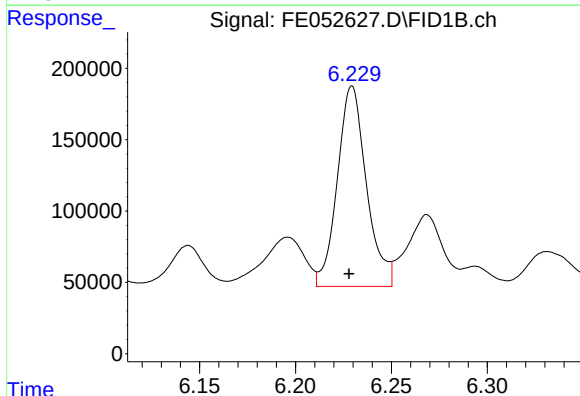
R.T.: 3.268 min
Delta R.T.: 0.016 min
Response: 113343
Conc: 0.73 ug/ml

Instrument :
FID_E
ClientSampleId :



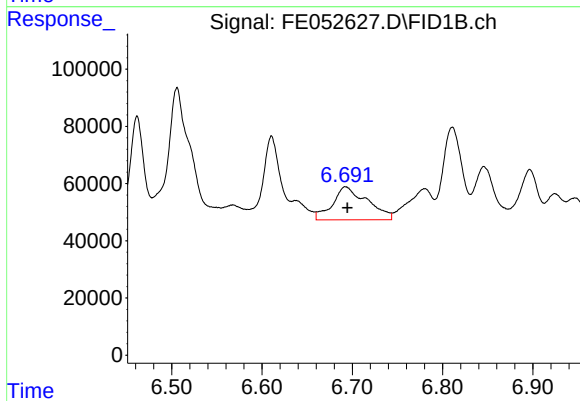
#2 n-Decane (C10)

R.T.: 4.550 min
Delta R.T.: 0.036 min
Response: 1657526
Conc: 10.55 ug/ml



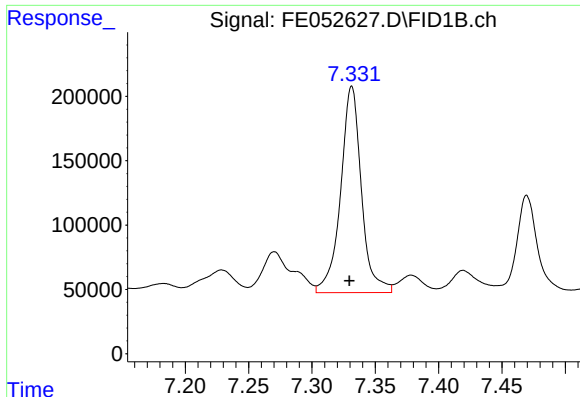
#3 A~Naphthalene (C11.7)

R.T.: 6.229 min
Delta R.T.: 0.002 min
Response: 1486305
Conc: 8.76 ug/ml



#4 n-Dodecane (C12)

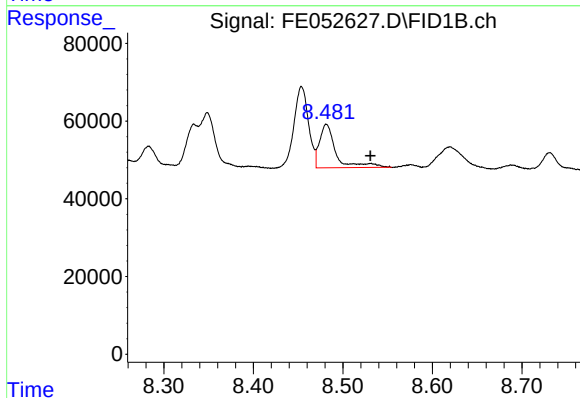
R.T.: 6.693 min
Delta R.T.: -0.002 min
Response: 309048
Conc: 1.98 ug/ml



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

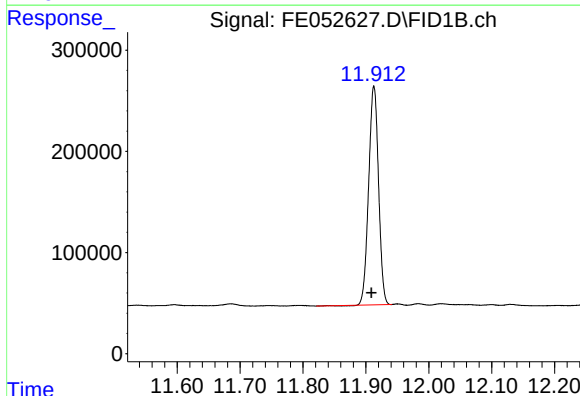
R.T.: 7.331 min
Delta R.T.: 0.002 min
Response: 1833695
Conc: 11.32 ug/ml

Instrument :
FID_E
ClientSampleId :



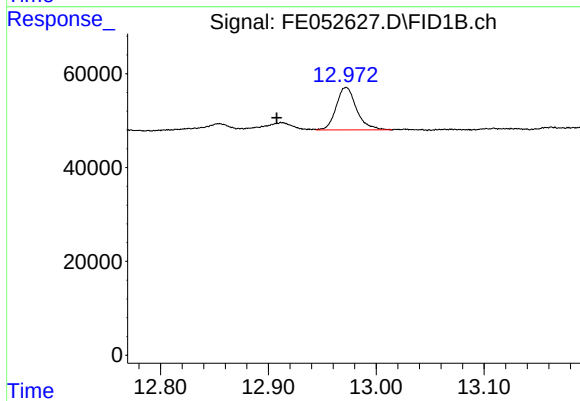
#6 n-Tetradecane (C14)

R.T.: 8.482 min
Delta R.T.: -0.049 min
Response: 142234
Conc: 0.94 ug/ml



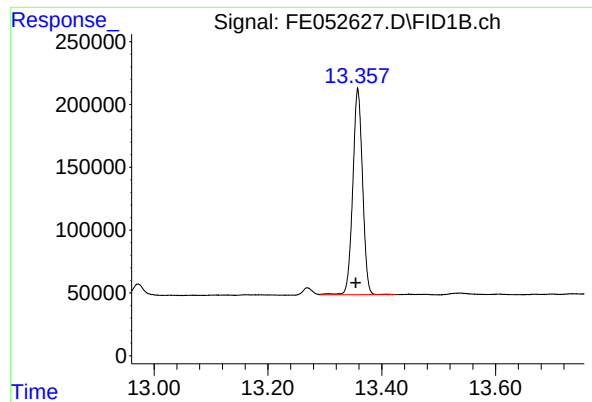
#9 ortho-Terphenyl (SURR)

R.T.: 11.913 min
Delta R.T.: 0.004 min
Response: 2357234
Conc: 13.98 ug/ml



#10 n-Eicosane (C20)

R.T.: 12.972 min
Delta R.T.: 0.064 min
Response: 118706
Conc: 0.82 ug/ml



#12 1-chlorooctadecane (SURR)

R.T.: 13.358 min
Delta R.T.: 0.004 min
Response: 1956411
Conc: 16.11 ug/ml

Instrument :
FID_E
ClientSampleId :