

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE032125AL\
 Data File : FE052919.D
 Signal(s) : FID1B.ch
 Acq On : 21 Mar 2025 18:50
 Operator : YP\AJ
 Sample : Q1619-11
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Mar 22 00:14:41 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)	11.906	8626840	51.172 ug/ml
Spiked Amount 50.000		Recovery =	102.34%
12) S 1-chlorooctadecane (S...	13.350	6306105	51.934 ug/ml
Spiked Amount 50.000		Recovery =	103.87%
Target Compounds			
3) T A~Naphthalene (C11.7)	6.219	602415	3.552 ug/ml
5) T A~2-methylnaphthalene...	7.322	253163	1.562 ug/ml
10) T n-Eicosane (C20)	12.961f	298325	2.055 ug/ml
14) T n-Tetracosane (C24)	15.185	151842	1.061 ug/ml

(f)=RT Delta > 1/2 Window

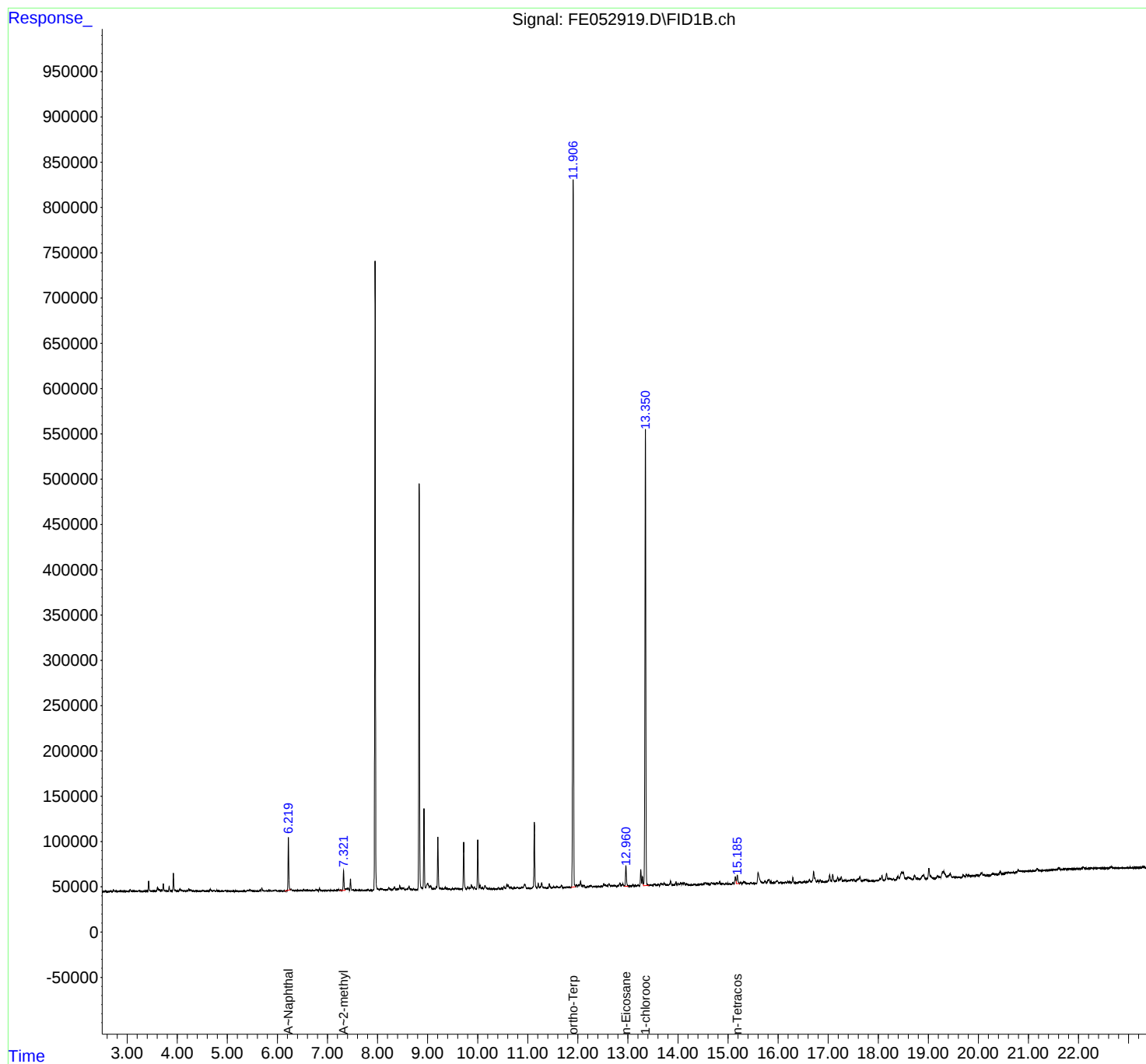
(m)=manual int.

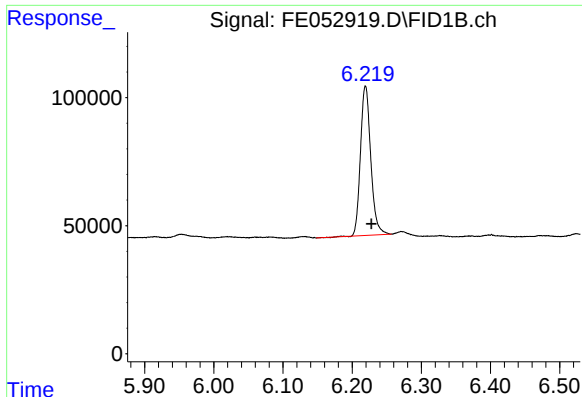
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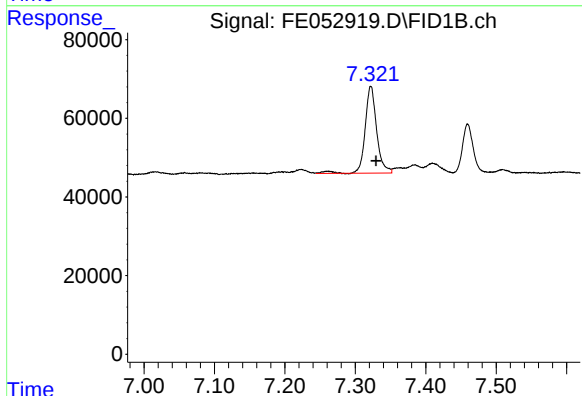




#3 A~Naphthalene (C11.7)

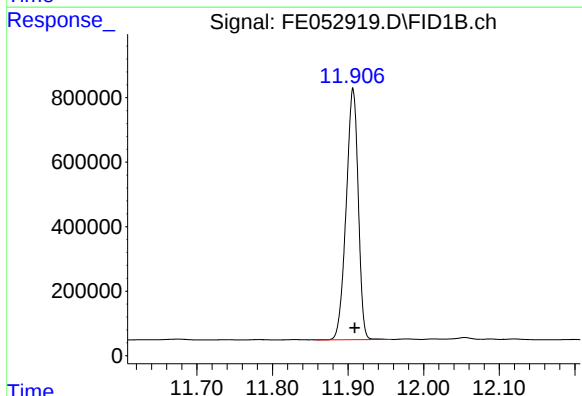
R.T.: 6.219 min
Delta R.T.: -0.008 min
Response: 602415
Conc: 3.55 ug/ml

Instrument :
FID_E
ClientSampleId :



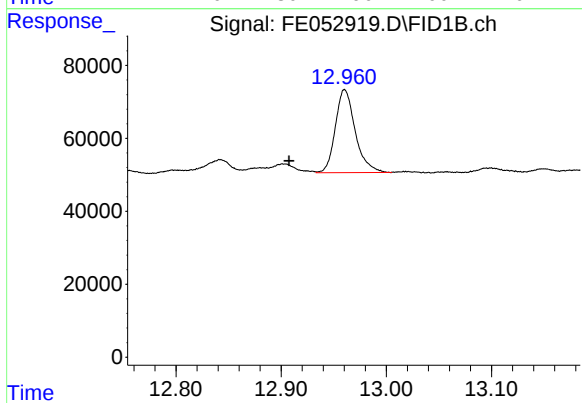
#5 A~2-methylnaphthalene (C12.89)

R.T.: 7.322 min
Delta R.T.: -0.007 min
Response: 253163
Conc: 1.56 ug/ml



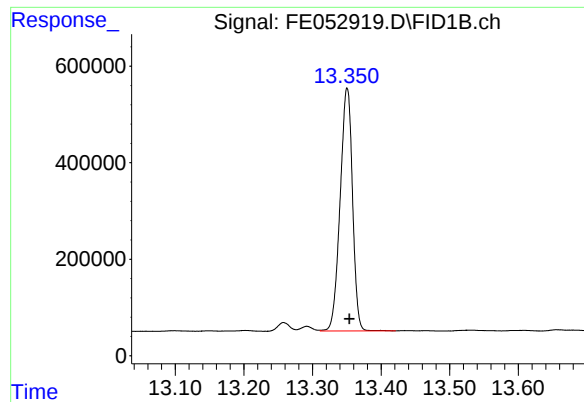
#9 ortho-Terphenyl (SURR)

R.T.: 11.906 min
Delta R.T.: -0.002 min
Response: 8626840
Conc: 51.17 ug/ml



#10 n-Eicosane (C20)

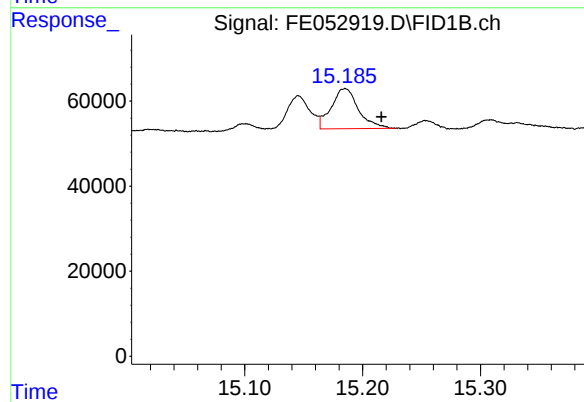
R.T.: 12.961 min
Delta R.T.: 0.053 min
Response: 298325
Conc: 2.05 ug/ml



#12 1-chlorooctadecane (SURR)

R.T.: 13.350 min
Delta R.T.: -0.004 min
Response: 6306105
Conc: 51.93 ug/ml

Instrument :
FID_E
ClientSampleId :



#14 n-Tetracosane (C24)

R.T.: 15.185 min
Delta R.T.: -0.031 min
Response: 151842
Conc: 1.06 ug/ml