

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG011625AL\
 Data File : FG015098.D
 Signal(s) : FID1A.ch
 Acq On : 16 Jan 2025 18:17
 Operator : YP\AJ
 Sample : Q1094-02
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jan 17 00:28:14 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\Aliphatic EPH 011425.M
 Quant Title : GC Extractables
 QLast Update : Tue Jan 14 11:45:29 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)	11.943	4339320	27.755 ug/ml
Spiked Amount 50.000		Recovery =	55.51%
12) S 1-chlorooctadecane (S...	13.388	3636092	29.862 ug/ml
Spiked Amount 50.000		Recovery =	59.72%
Target Compounds			
3) T A~Naphthalene (C11.7)	6.257	66630	0.456 ug/ml
10) T n-Eicosane (C20)	12.992f	358086	2.495 ug/ml
14) T n-Tetracosane (C24)	15.216	138803	0.997 ug/ml
17) T n-Tricontane (C30)	18.118	72273	0.545 ug/ml
18) T n-Dotriacontane (C32)	18.954	145766	1.156 ug/ml

(f)=RT Delta > 1/2 Window

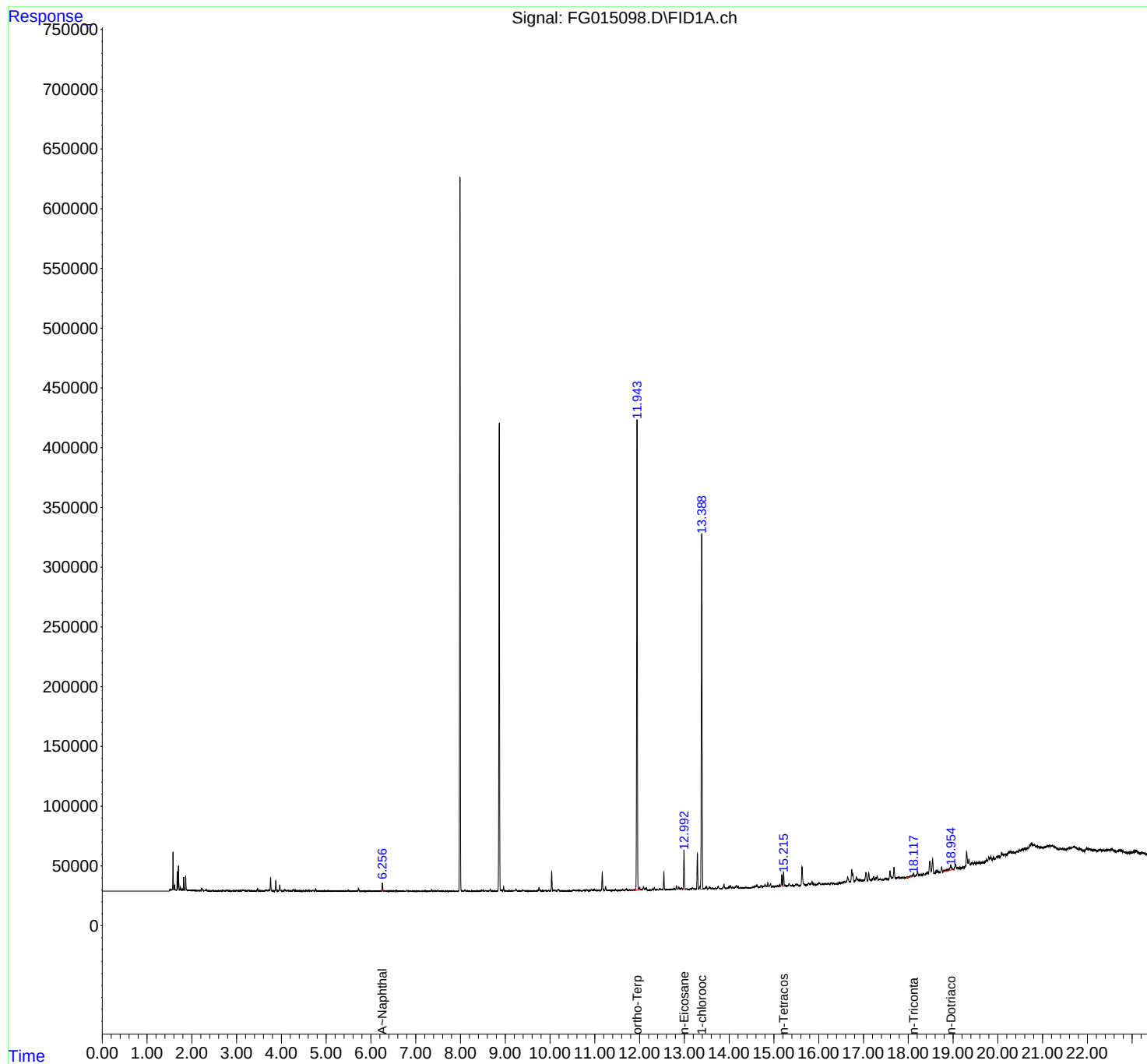
(m)=manual int.

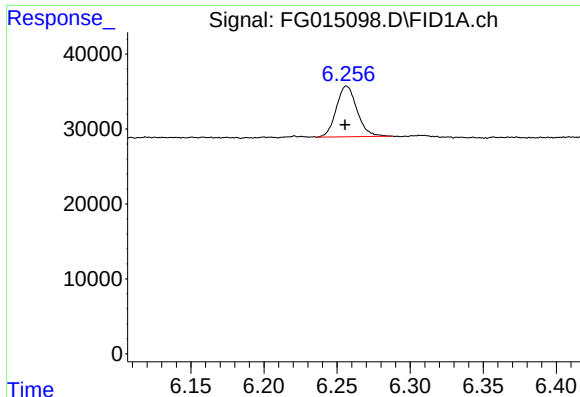
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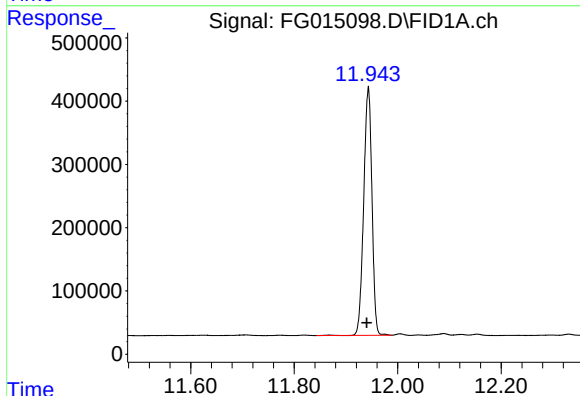




#3 A~Naphthalene (C11.7)

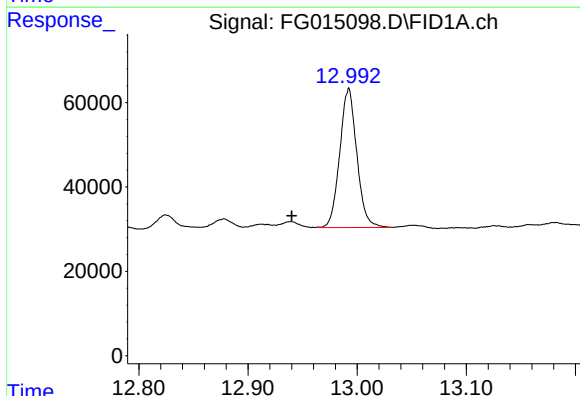
R.T.: 6.257 min
Delta R.T.: 0.001 min
Response: 66630
Conc: 0.46 ug/ml

Instrument :
FID_G
ClientSampleId :



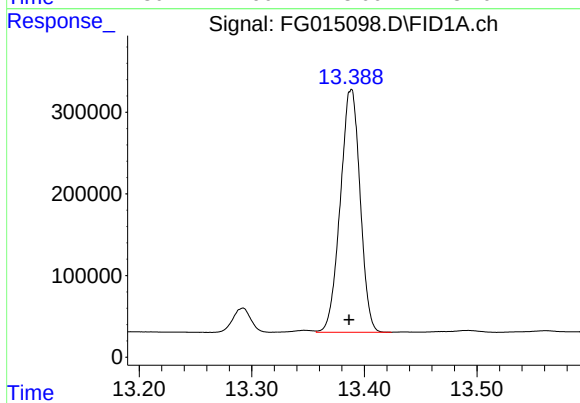
#9 ortho-Terphenyl (SURR)

R.T.: 11.943 min
Delta R.T.: 0.003 min
Response: 4339320
Conc: 27.75 ug/ml



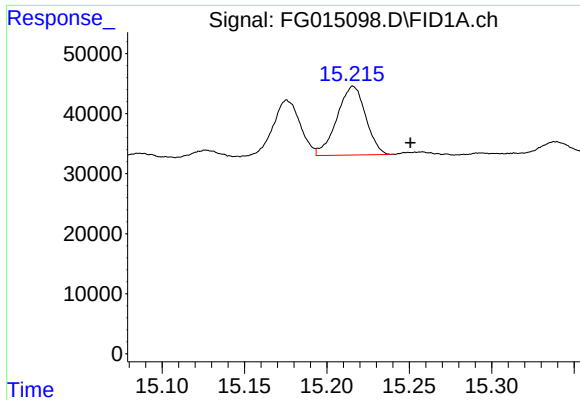
#10 n-Eicosane (C20)

R.T.: 12.992 min
Delta R.T.: 0.052 min
Response: 358086
Conc: 2.49 ug/ml



#12 1-chlorooctadecane (SURR)

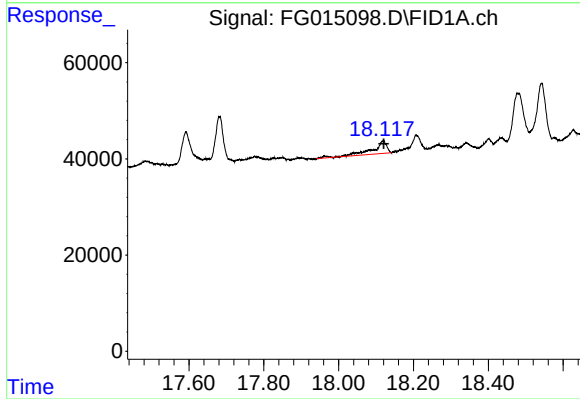
R.T.: 13.388 min
Delta R.T.: 0.002 min
Response: 3636092
Conc: 29.86 ug/ml



#14 n-Tetracosane (C24)

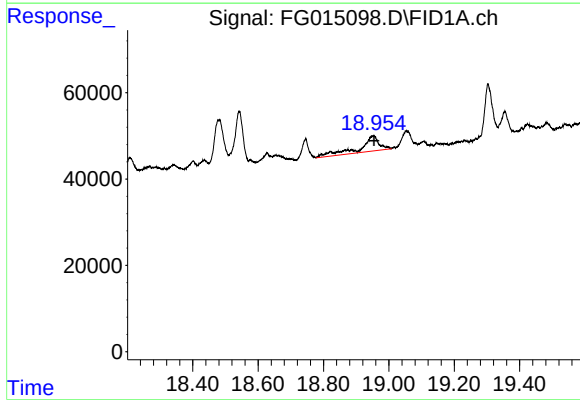
R.T.: 15.216 min
Delta R.T.: -0.035 min
Response: 138803
Conc: 1.00 ug/ml

Instrument :
FID_G
ClientSampleId :



#17 n-Tricontane (C30)

R.T.: 18.118 min
Delta R.T.: -0.003 min
Response: 72273
Conc: 0.54 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.954 min
Delta R.T.: 0.000 min
Response: 145766
Conc: 1.16 ug/ml