

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE053123AL\
 Data File : FE042317.D
 Signal(s) : FID1B.ch
 Acq On : 31 May 2023 21:11
 Operator : YP\AJ
 Sample : 02979-01
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jun 01 09:13:52 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 051823.M
 Quant Title : GC Extractables
 QLast Update : Thu May 18 06:27:12 2023
 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)	11.952	4842940	27.427 ug/ml
Spiked Amount 50.000		Recovery =	54.85%
12) S 1-chlorooctadecane (S...	13.388	3994981	30.065 ug/ml
Spiked Amount 50.000		Recovery =	60.13%
Target Compounds			
10) T n-Eicosane (C20)	13.004	1113657	7.347 ug/ml
14) T n-Tetracosane (C24)	15.221	536946	3.720 ug/ml
16) T n-Octacosane (C28)	17.220	181594	1.356 ug/ml

(f)=RT Delta > 1/2 Window

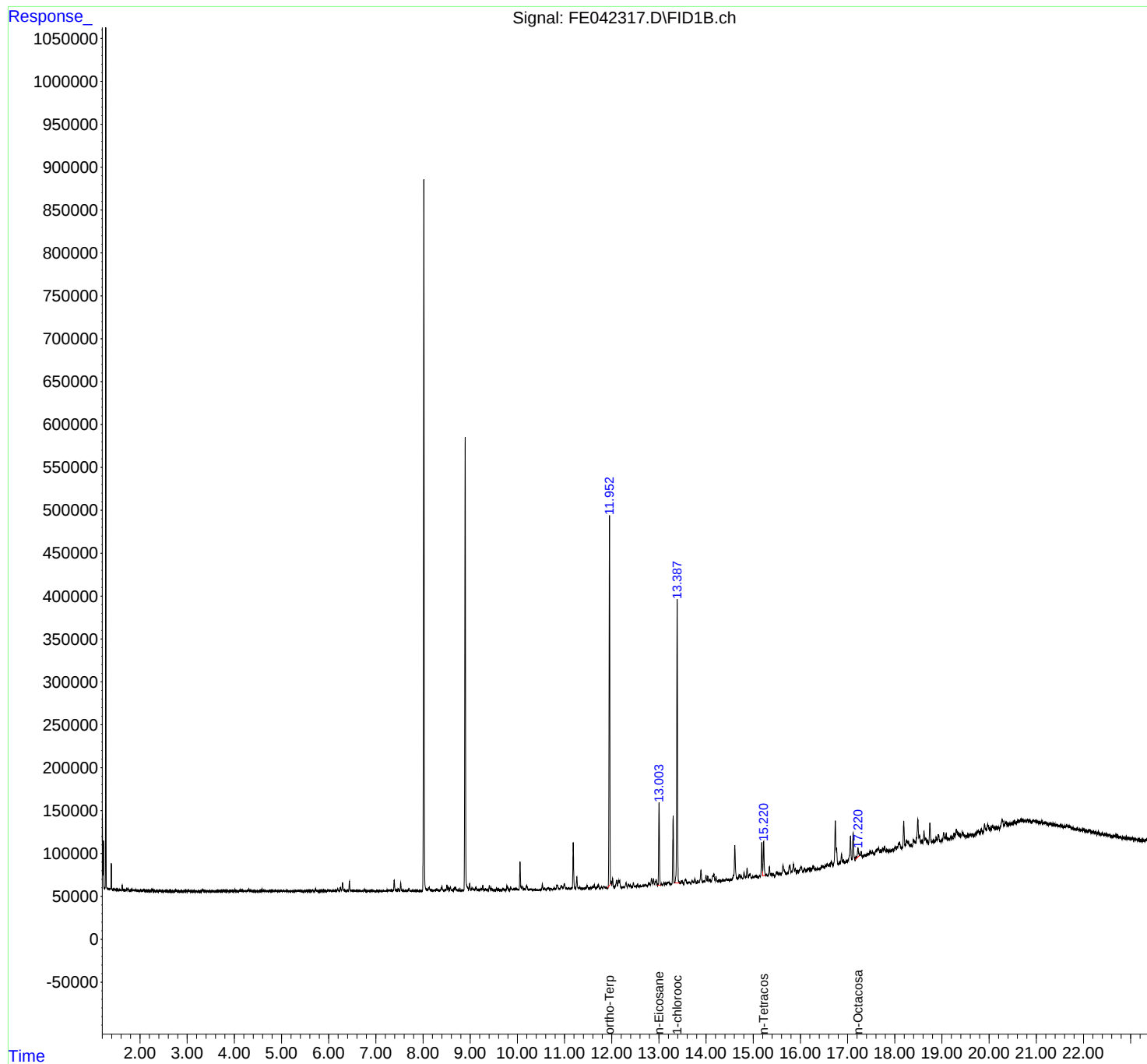
(m)=manual int.

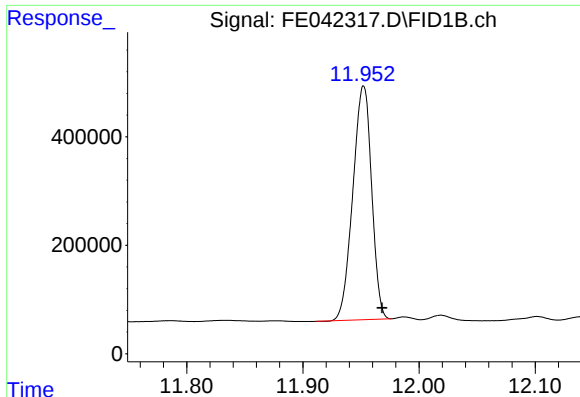
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Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um

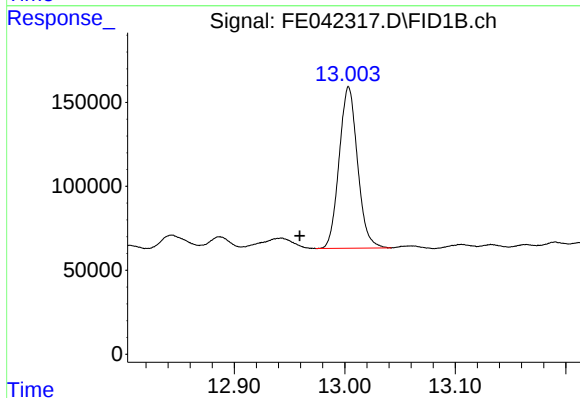




#9 ortho-Terphenyl (SURR)

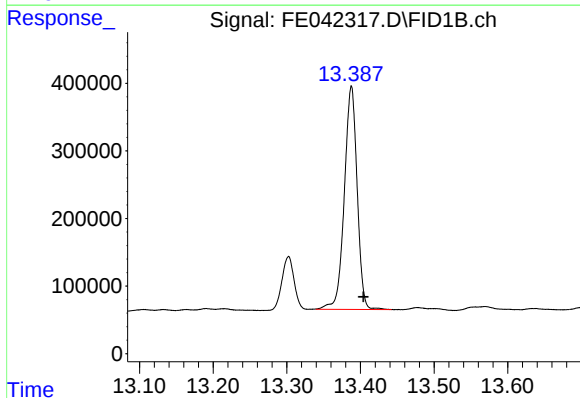
R.T.: 11.952 min
Delta R.T.: -0.016 min
Response: 4842940
Conc: 27.43 ug/ml

Instrument :
FID_E
ClientSampleId :



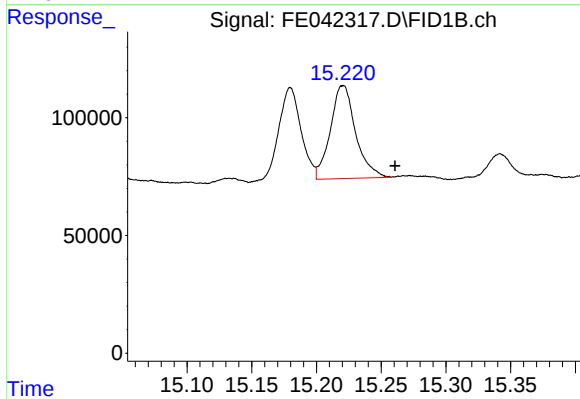
#10 n-Eicosane (C20)

R.T.: 13.004 min
Delta R.T.: 0.044 min
Response: 1113657
Conc: 7.35 ug/ml



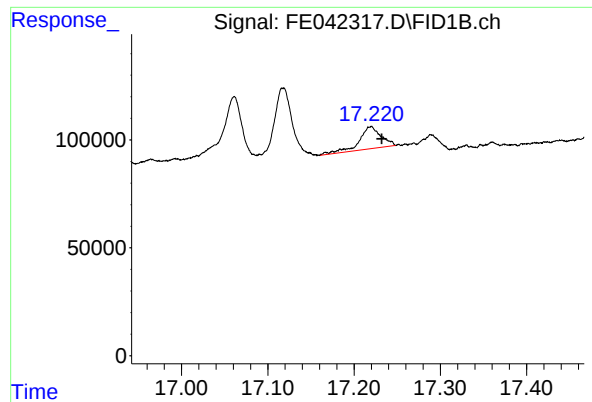
#12 1-chlorooctadecane (SURR)

R.T.: 13.388 min
Delta R.T.: -0.016 min
Response: 3994981
Conc: 30.06 ug/ml



#14 n-Tetracosane (C24)

R.T.: 15.221 min
Delta R.T.: -0.040 min
Response: 536946
Conc: 3.72 ug/ml



#16 n-Octacosane (C28)

R.T.: 17.220 min
Delta R.T.: -0.013 min
Response: 181594
Conc: 1.36 ug/ml

Instrument :

FID_E

ClientSampleId :