

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD060622AL\
 Data File : FD042793.D
 Signal(s) : FID2B.CH
 Acq On : 07 Jun 2022 2:57
 Operator : UA/NP
 Sample : N3186-04
 Misc :
 ALS Vial : 69 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jun 07 06:28:31 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aliphatic EPH 052722.M
 Quant Title : GC Extractables
 QLast Update : Sat May 28 07:55:57 2022
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

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)	11.579	4540808	27.341 ug/ml
Spiked Amount 50.000		Recovery =	54.68%
12) S 1-chlorooctadecane (S...	13.014	4009624	30.702 ug/ml
Spiked Amount 50.000		Recovery =	61.40%
Target Compounds			
10) T n-Eicosane (C20)	12.619	207907	1.383 ug/ml
14) T n-Tetracosane (C24)	14.828	148443	0.989 ug/ml
16) T n-Octacosane (C28)	16.836	192111	1.377 ug/ml
18) T n-Dotriacontane (C32)	18.544	71101	0.602 ug/ml

(f)=RT Delta > 1/2 Window

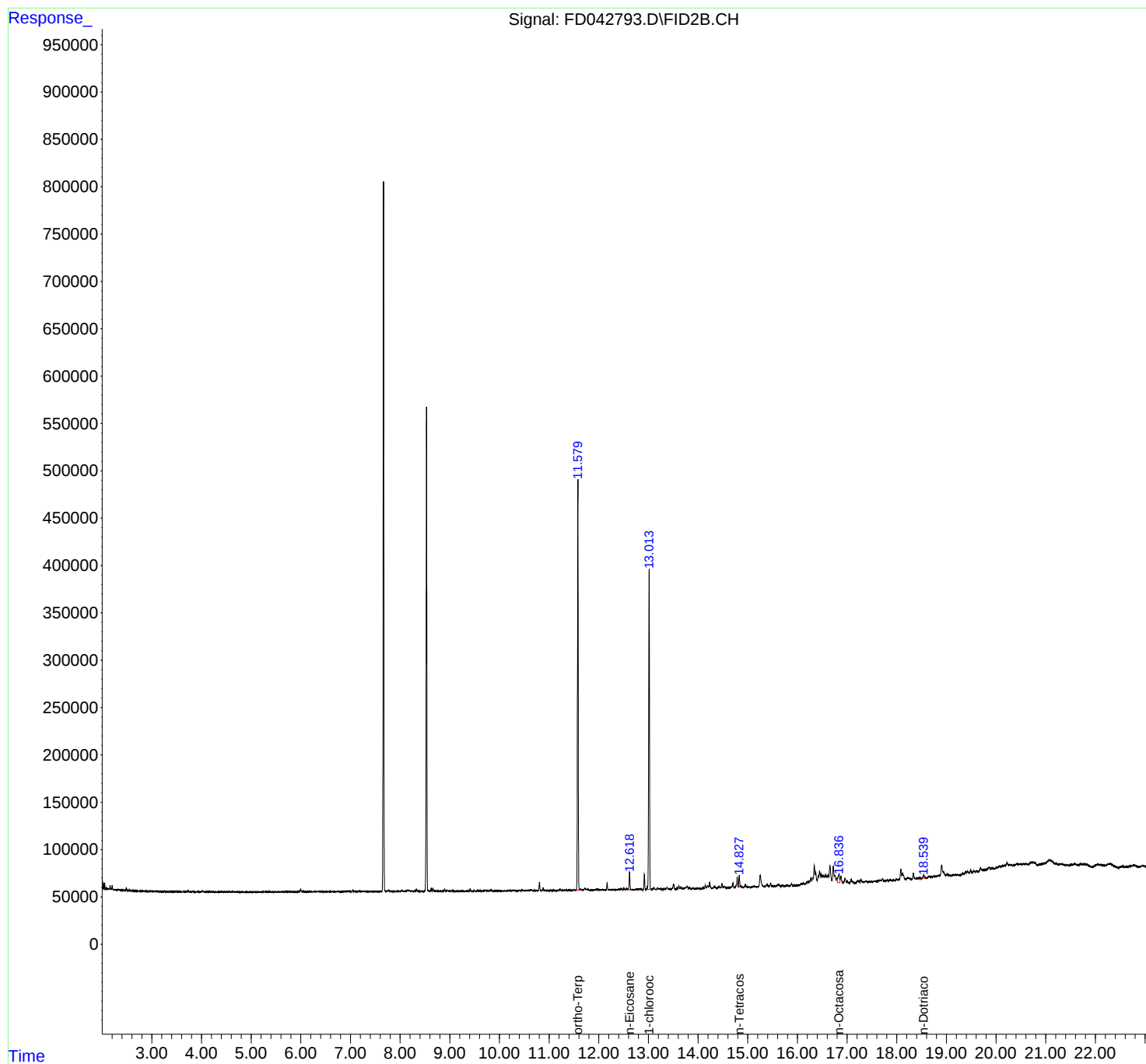
(m)=manual int.

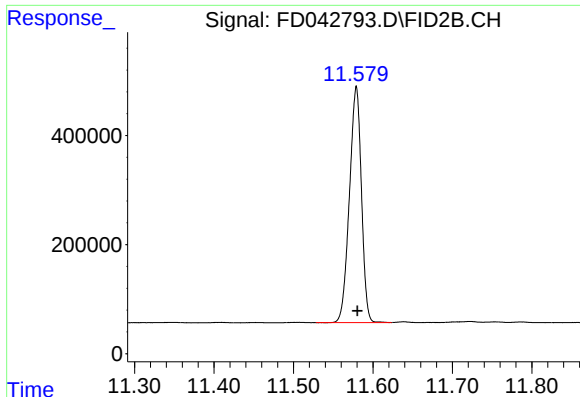
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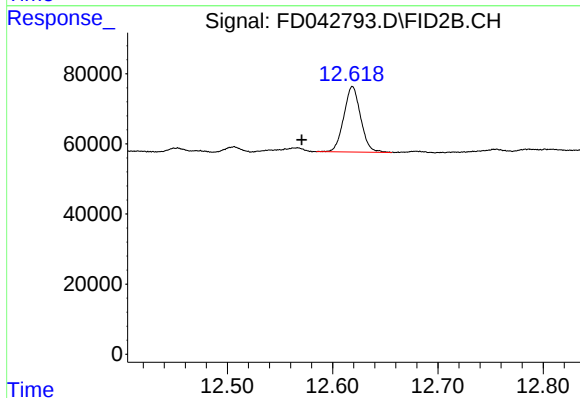




#9 ortho-Terphenyl (SURR)

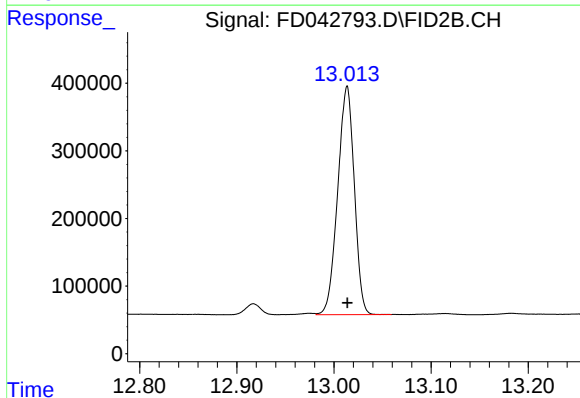
R.T.: 11.579 min
Delta R.T.: -0.001 min
Response: 4540808
Conc: 27.34 ug/ml

Instrument :
FID_D
ClientSampleId :



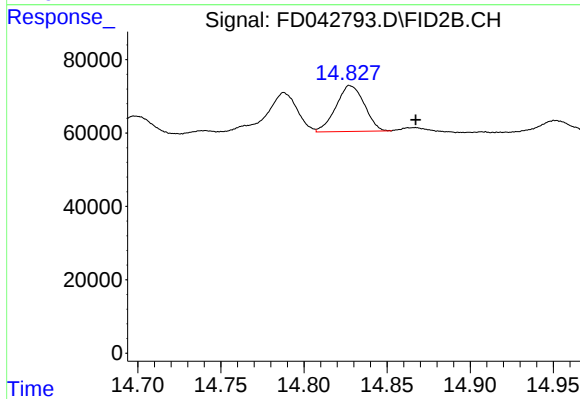
#10 n-Eicosane (C20)

R.T.: 12.619 min
Delta R.T.: 0.048 min
Response: 207907
Conc: 1.38 ug/ml



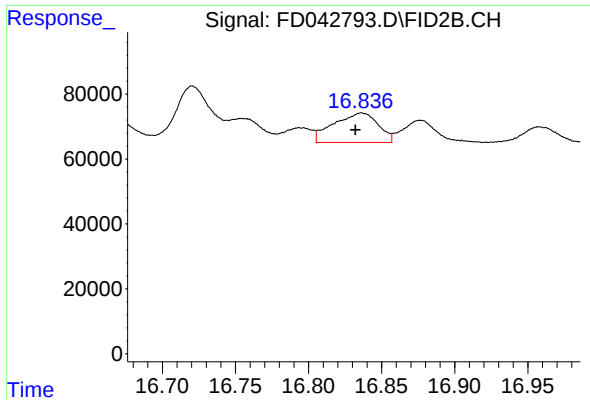
#12 1-chlorooctadecane (SURR)

R.T.: 13.014 min
Delta R.T.: 0.000 min
Response: 4009624
Conc: 30.70 ug/ml



#14 n-Tetracosane (C24)

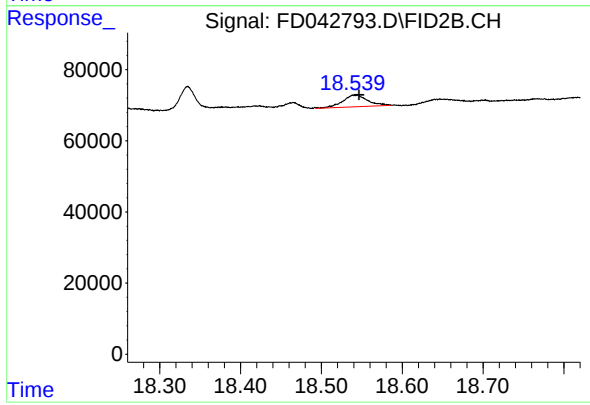
R.T.: 14.828 min
Delta R.T.: -0.039 min
Response: 148443
Conc: 0.99 ug/ml



#16 n-Octacosane (C28)

R.T.: 16.836 min
Delta R.T.: 0.004 min
Response: 192111
Conc: 1.38 ug/ml

Instrument :
FID_D
ClientSampleId :



#18 n-Dotriacontane (C32)

R.T.: 18.544 min
Delta R.T.: -0.002 min
Response: 71101
Conc: 0.60 ug/ml