

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE120122AL\
 Data File : FE039060.D
 Signal(s) : FID1B.ch
 Acq On : 01 Dec 2022 14:53
 Operator : YP\AJ
 Sample : PB149364BL
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Dec 01 16:44:20 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 111922.M
 Quant Title : GC Extractables
 QLast Update : Sat Nov 19 05:37:37 2022
 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)	11.948	7677613	49.077 ug/ml
Spiked Amount 50.000		Recovery =	98.15%
12) S 1-chlorooctadecane (S...	13.384	5757214	47.683 ug/ml
Spiked Amount 50.000		Recovery =	95.37%
Target Compounds			
8) T n-Octadecane (C18)	11.619	60020	0.408 ug/ml
10) T n-Eicosane (C20)	12.933	52857	0.372 ug/ml
11) T n-Heneicosane (C21)	13.547	47052	0.331 ug/ml
18) T n-Dotriacontane (C32)	18.927	65173	0.489 ug/ml

(f)=RT Delta > 1/2 Window

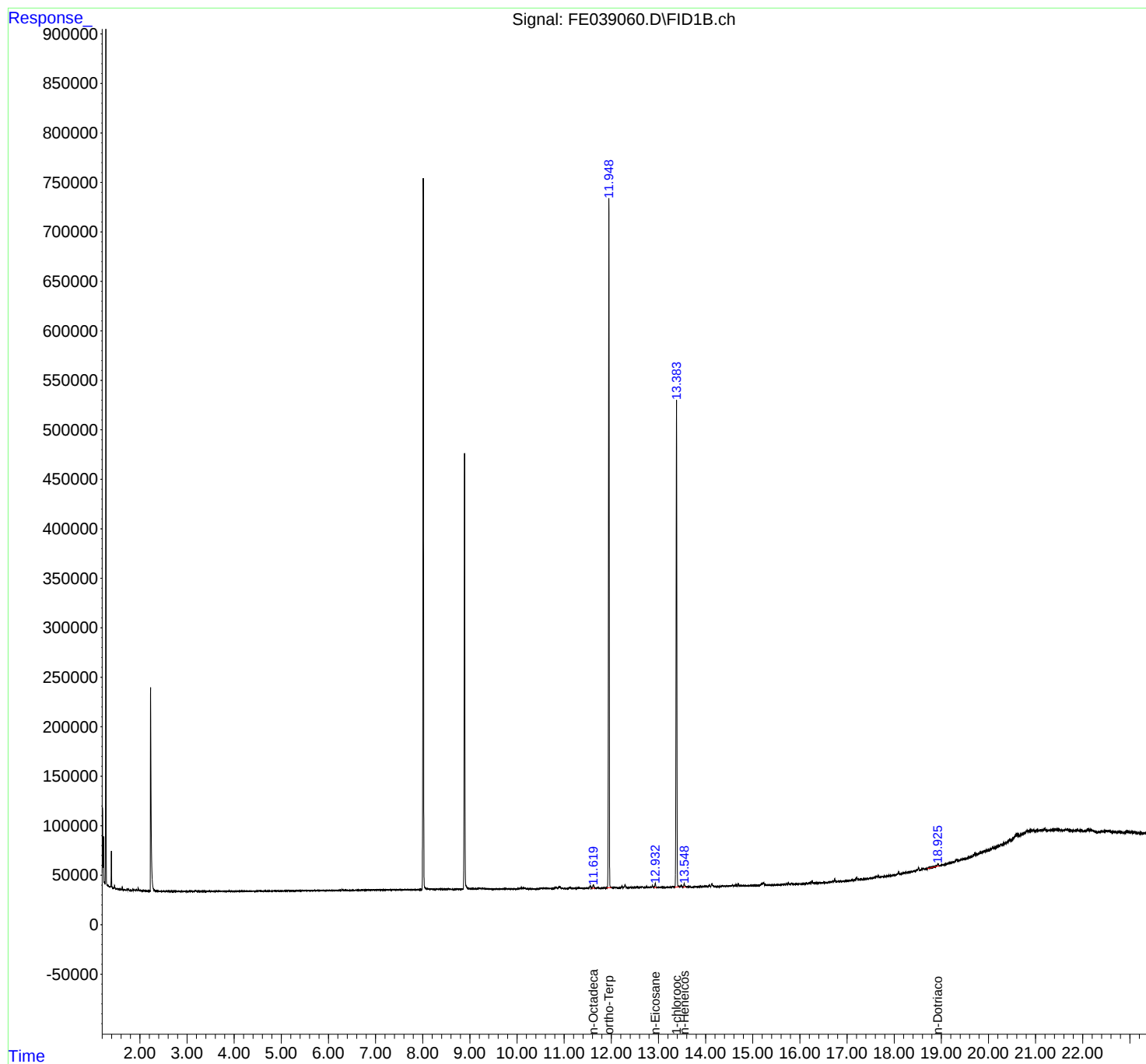
(m)=manual int.

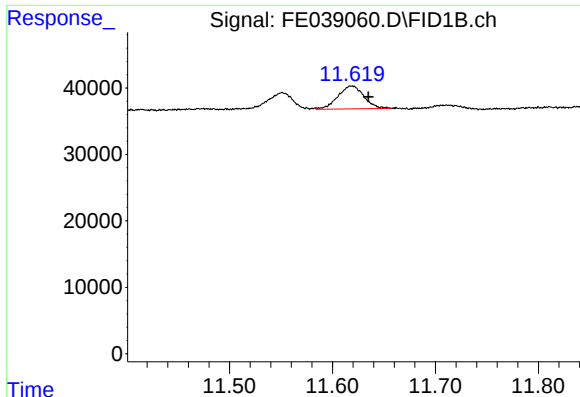
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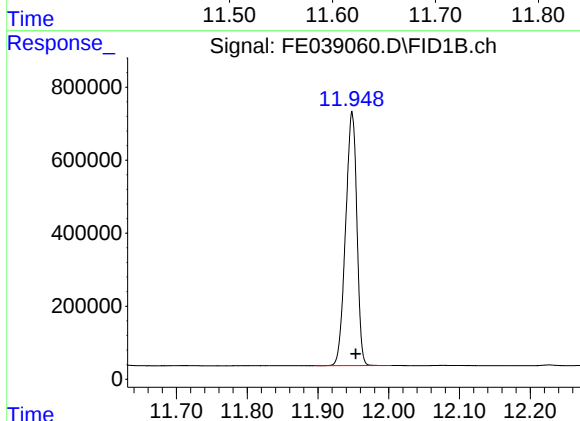




#8 n-Octadecane (C18)

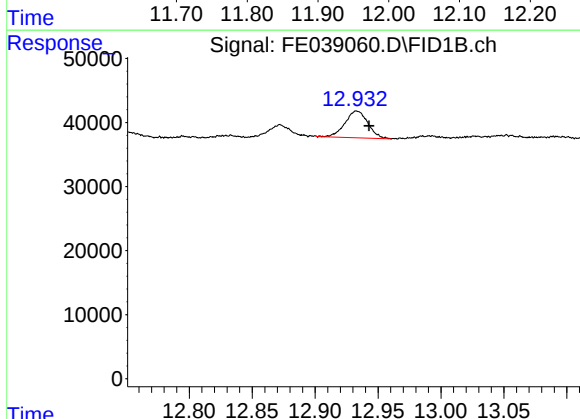
R.T.: 11.619 min
Delta R.T.: -0.016 min
Response: 60020
Conc: 0.41 ug/ml

Instrument :
FID_E
ClientSampleId :



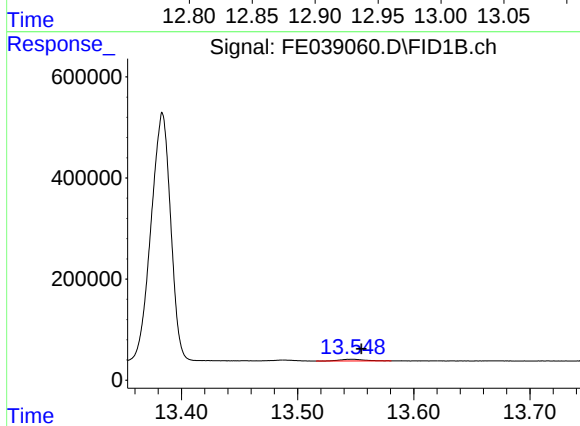
#9 ortho-Terphenyl (SURR)

R.T.: 11.948 min
Delta R.T.: -0.005 min
Response: 7677613
Conc: 49.08 ug/ml



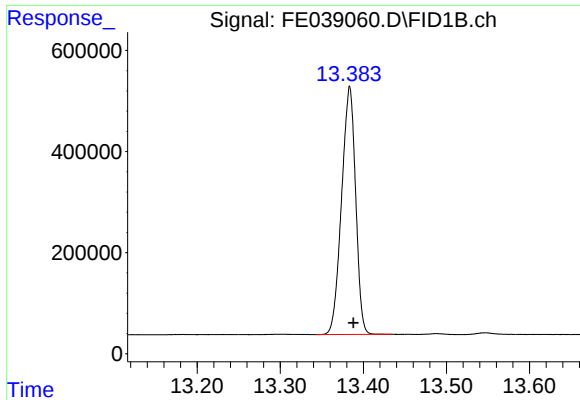
#10 n-Eicosane (C20)

R.T.: 12.933 min
Delta R.T.: -0.010 min
Response: 52857
Conc: 0.37 ug/ml



#11 n-Heneicosane (C21)

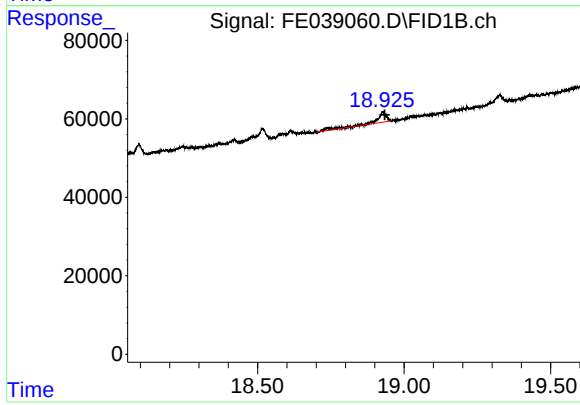
R.T.: 13.547 min
Delta R.T.: -0.008 min
Response: 47052
Conc: 0.33 ug/ml



#12 1-chlorooctadecane (SURR)

R.T.: 13.384 min
Delta R.T.: -0.004 min
Response: 5757214
Conc: 47.68 ug/ml

Instrument :
FID_E
ClientSampleId :



#18 n-Dotriacontane (C32)

R.T.: 18.927 min
Delta R.T.: -0.006 min
Response: 65173
Conc: 0.49 ug/ml