

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE062823AL\
 Data File : FE042989.D
 Signal(s) : FID1B.ch
 Acq On : 28 Jun 2023 18:23
 Operator : YP\AJ
 Sample : 03434-04
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jun 29 02:49:00 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 062123.M
 Quant Title : GC Extractables
 QLast Update : Wed Jun 21 11:03:59 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)	11.913	5447989	29.656 ug/ml
Spiked Amount 50.000		Recovery =	59.31%
12) S 1-chlorooctadecane (S...	13.350	4443309	32.649 ug/ml
Spiked Amount 50.000		Recovery =	65.30%
Target Compounds			
10) T n-Eicosane (C20)	12.969f	425433	2.681 ug/ml
14) T n-Tetracosane (C24)	15.190	244511	1.648 ug/ml

(f)=RT Delta > 1/2 Window

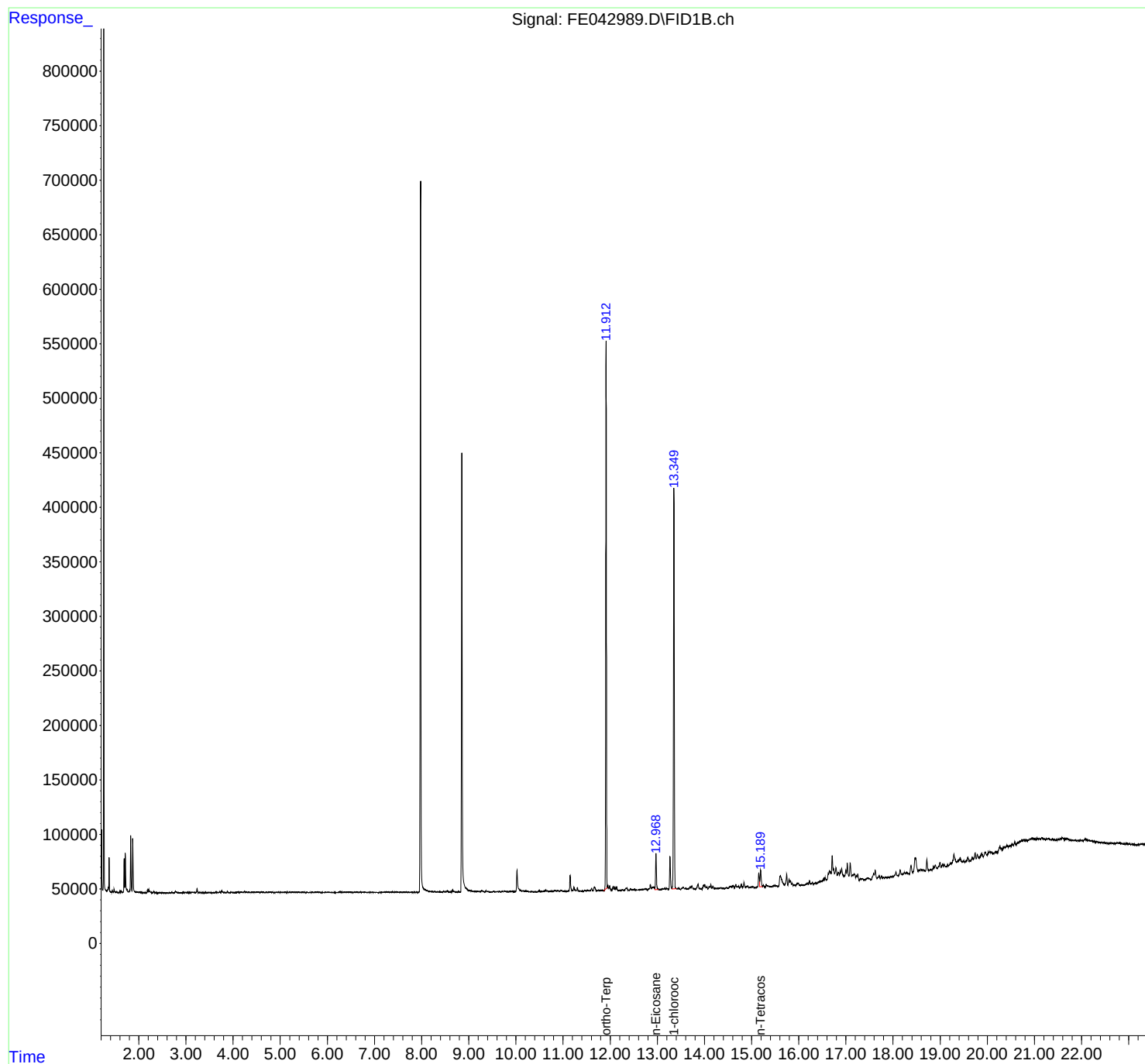
(m)=manual int.

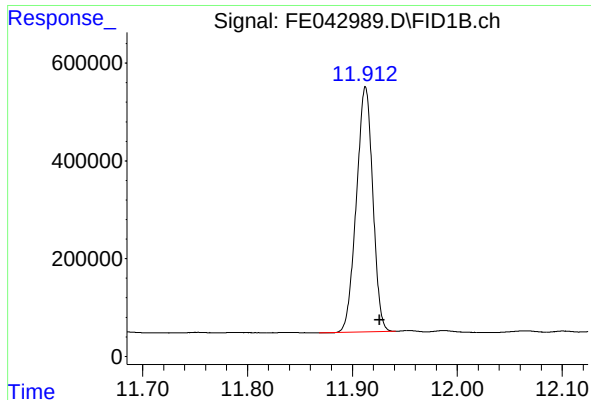
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Signal Info : 20M x 0.18mm x 0.18um

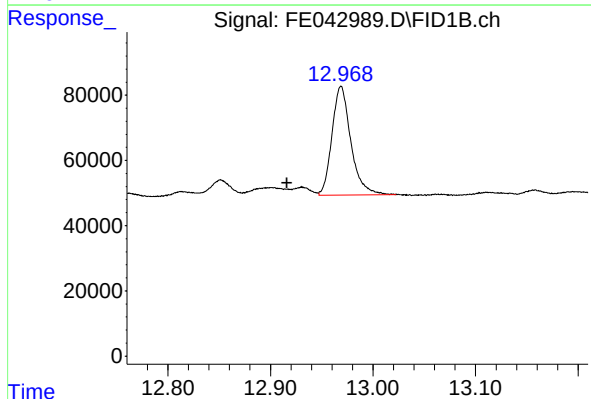




#9 ortho-Terphenyl (SURR)

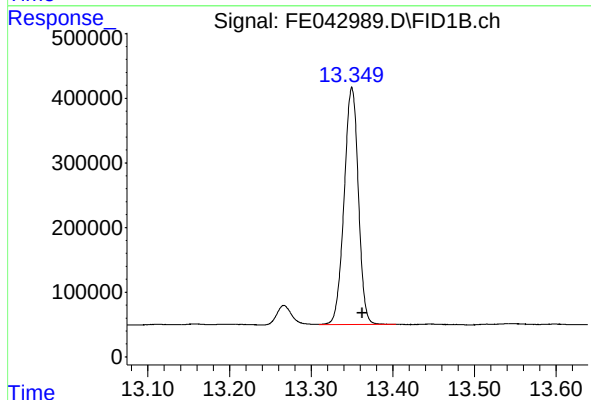
R.T.: 11.913 min
Delta R.T.: -0.013 min
Response: 5447989
Conc: 29.66 ug/ml

Instrument :
FID_E
ClientSampleId :



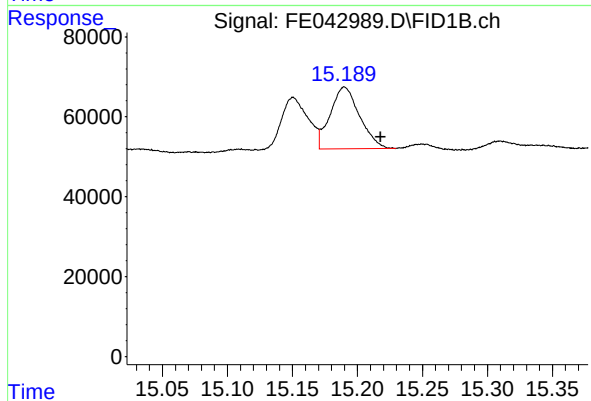
#10 n-Eicosane (C20)

R.T.: 12.969 min
Delta R.T.: 0.053 min
Response: 425433
Conc: 2.68 ug/ml



#12 1-chlorooctadecane (SURR)

R.T.: 13.350 min
Delta R.T.: -0.013 min
Response: 4443309
Conc: 32.65 ug/ml



#14 n-Tetracosane (C24)

R.T.: 15.190 min
Delta R.T.: -0.028 min
Response: 244511
Conc: 1.65 ug/ml