

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE061423AL\
 Data File : FE042602.D
 Signal(s) : FID1B.ch
 Acq On : 14 Jun 2023 08:52
 Operator : YP\AJ
 Sample : 03154-04DL 5X
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jun 15 01:24:52 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)	11.995	46730	0.265 ug/ml
Spiked Amount 50.000		Recovery =	0.53%
12) S 1-chlorooctadecane (S...	13.426	180526	1.359 ug/ml
Spiked Amount 50.000		Recovery =	2.72%
Target Compounds			
8) T n-Octadecane (C18)	11.711f	677645	4.285 ug/ml
11) T n-Heneicosane (C21)	13.592	195281	1.318 ug/ml

(f)=RT Delta > 1/2 Window

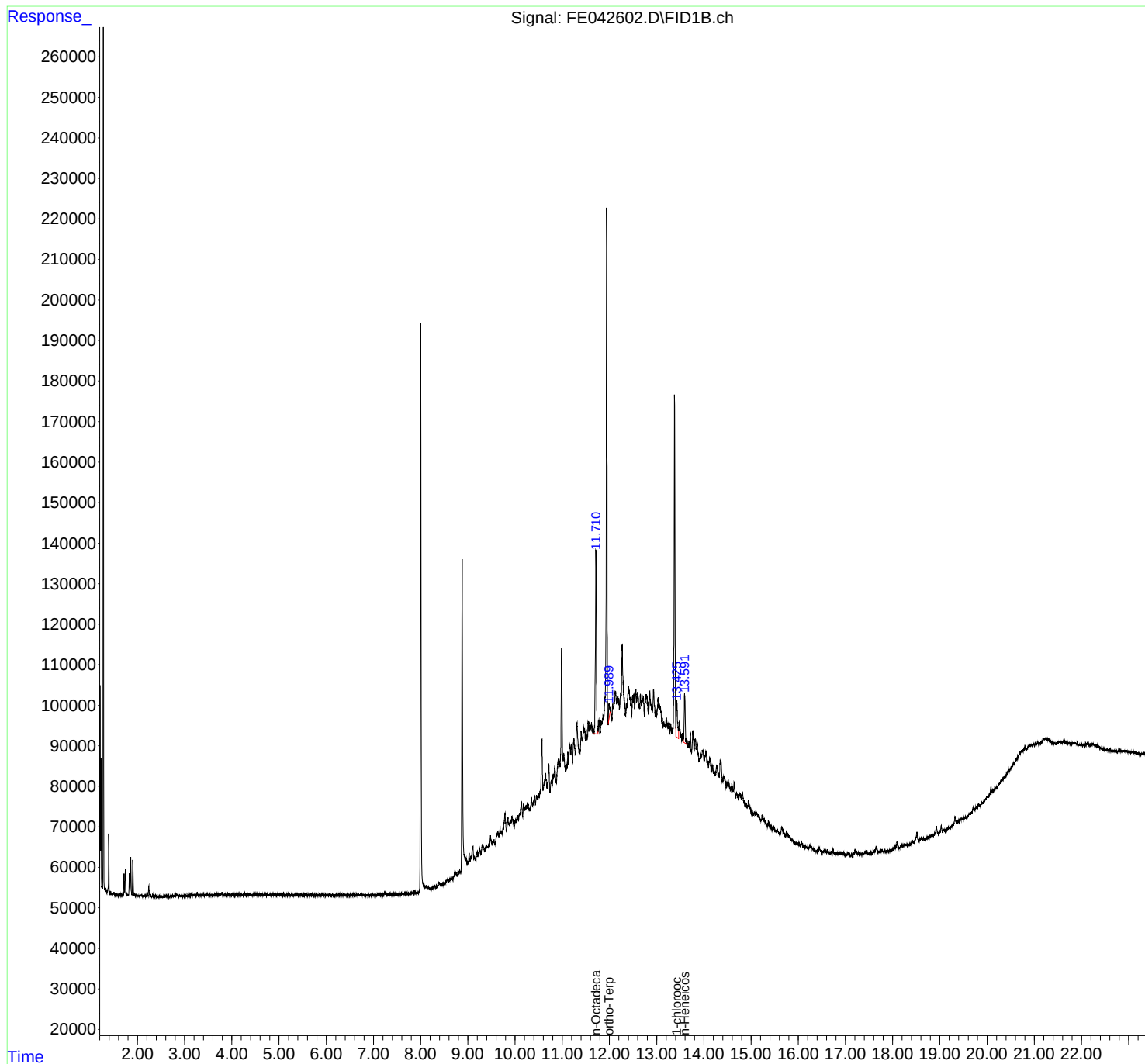
(m)=manual int.

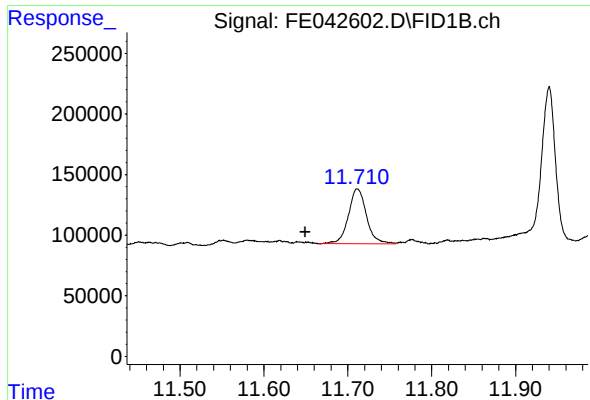
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Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um

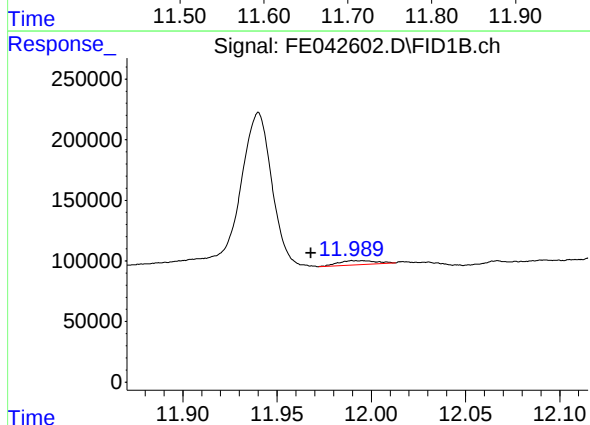




#8 n-Octadecane (C18)

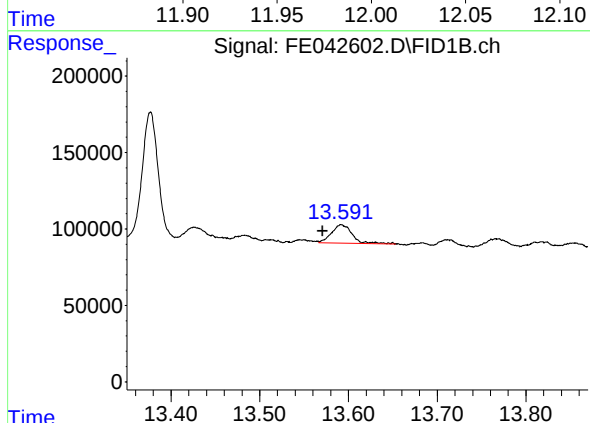
R.T.: 11.711 min
Delta R.T.: 0.062 min
Response: 677645
Conc: 4.29 ug/ml

Instrument :
FID_E
ClientSampleId :



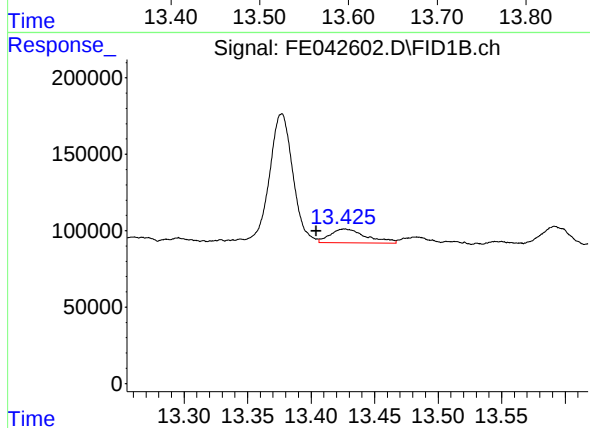
#9 ortho-Terphenyl (SURR)

R.T.: 11.995 min
Delta R.T.: 0.027 min
Response: 46730
Conc: 0.26 ug/ml



#11 n-Heneicosane (C21)

R.T.: 13.592 min
Delta R.T.: 0.021 min
Response: 195281
Conc: 1.32 ug/ml



#12 1-chlorooctadecane (SURR)

R.T.: 13.426 min
Delta R.T.: 0.022 min
Response: 180526
Conc: 1.36 ug/ml