

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF090225AL\
 Data File : FF016307.D
 Signal(s) : FID2B.ch
 Acq On : 02 Sep 2025 18:39
 Operator : YP\AJ
 Sample : Q2989-03
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Sep 03 02:19:45 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\Aliphatic EPH 082825.M
 Quant Title : GC Extractables
 QLast Update : Fri Aug 29 03:35:42 2025
 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)	11.977	5712301	39.496 ug/ml
Spiked Amount 50.000		Recovery =	78.99%
12) S 1-chlorooctadecane (S...	13.418	4882988	43.776 ug/ml
Spiked Amount 50.000		Recovery =	87.55%
Target Compounds			
10) T n-Eicosane (C20)	13.037f	39949	0.312 ug/ml
17) T n-Tricontane (C30)	18.142	27299	0.219 ug/ml
18) T n-Dotriacontane (C32)	18.974	39035	0.324 ug/ml

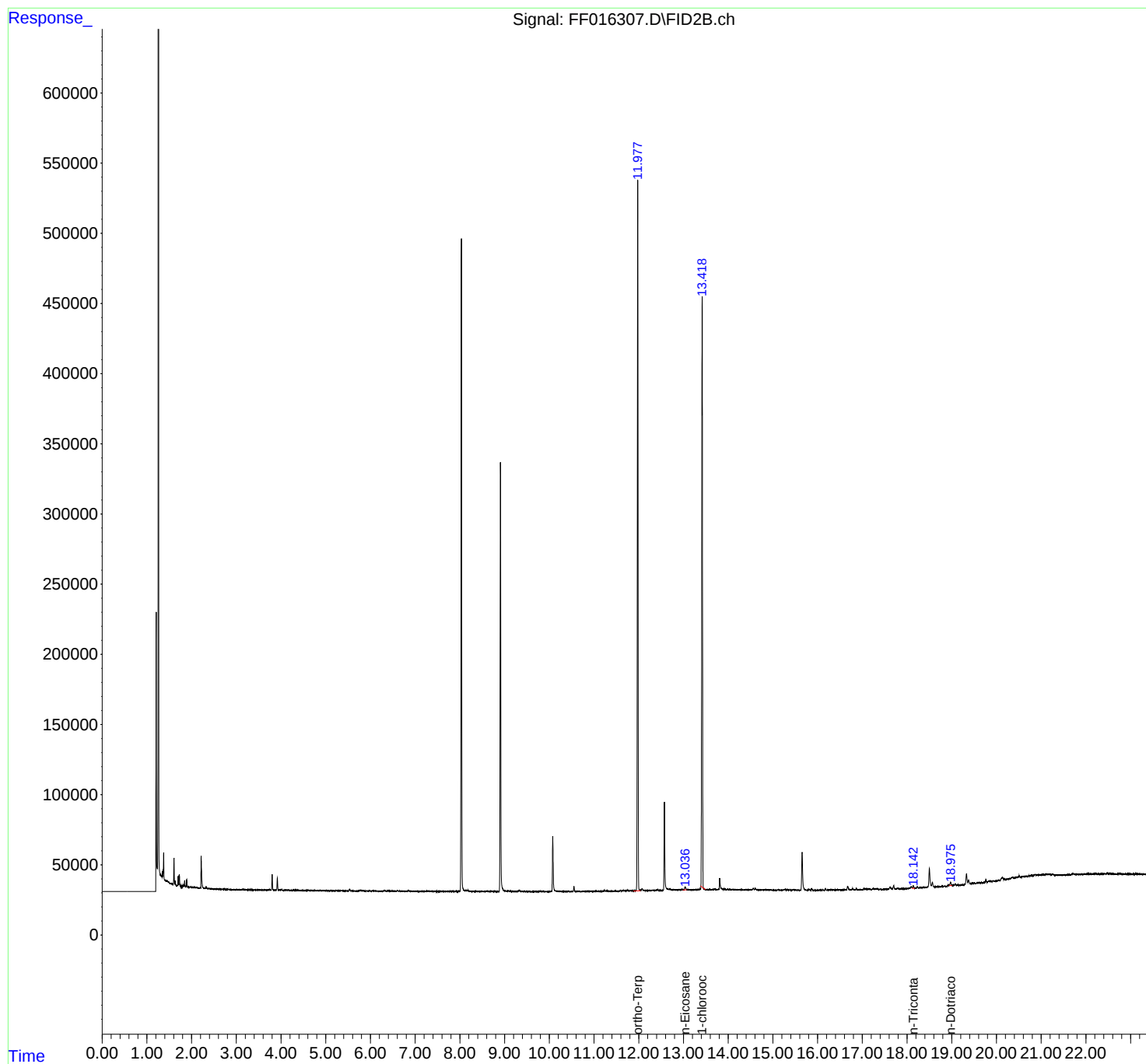
(f)=RT Delta > 1/2 Window

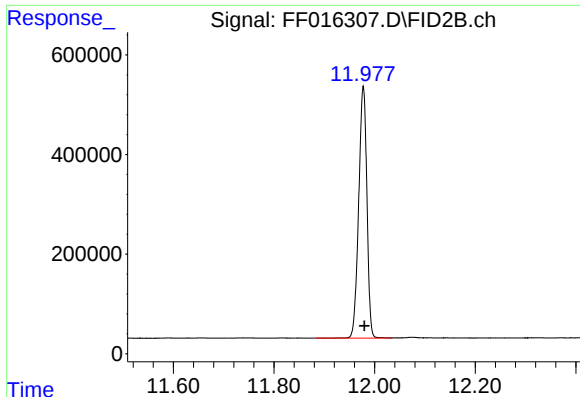
(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF090225AL\
Data File : FF016307.D
Signal(s) : FID2B.ch
Acq On : 02 Sep 2025 18:39
Operator : YP\AJ
Sample : Q2989-03
Misc :
ALS Vial : 29 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Sep 03 02:19:45 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\Aliphatic EPH 082825.M
Quant Title : GC Extractables
QLast Update : Fri Aug 29 03:35:42 2025
Response via : Initial Calibration
Integrator: ChemStation

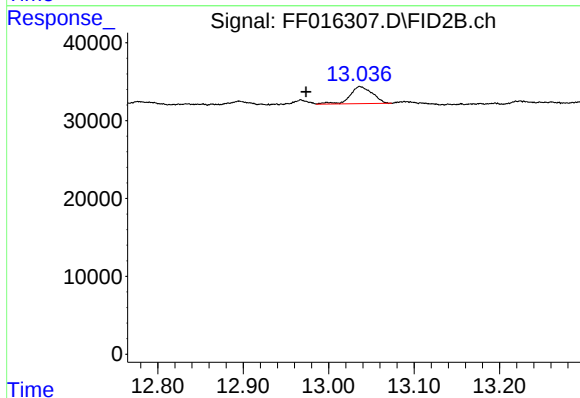
Volume Inj. : 1 u1
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





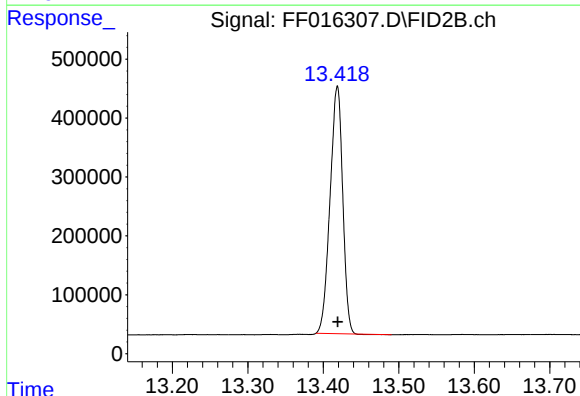
#9 ortho-Terphenyl (SURR)

R.T.: 11.977 min
Delta R.T.: -0.002 min
Response: 5712301
Conc: 39.50 ug/ml



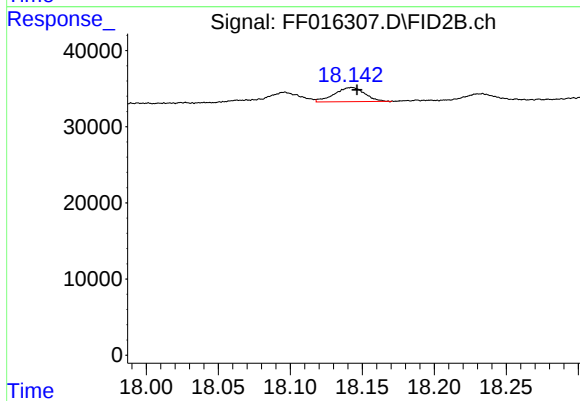
#10 n-Eicosane (C20)

R.T.: 13.037 min
Delta R.T.: 0.063 min
Response: 39949
Conc: 0.31 ug/ml



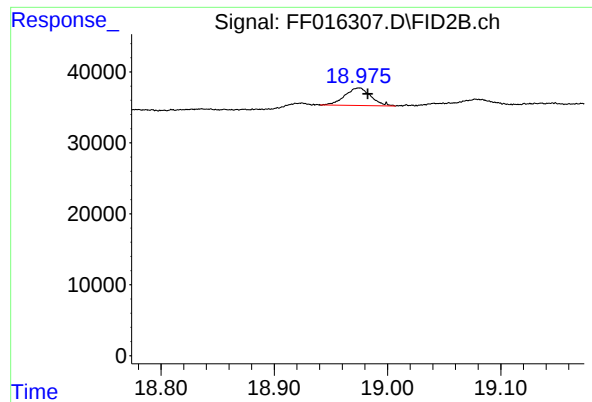
#12 1-chlorooctadecane (SURR)

R.T.: 13.418 min
Delta R.T.: 0.000 min
Response: 4882988
Conc: 43.78 ug/ml



#17 n-Tricontane (C30)

R.T.: 18.142 min
Delta R.T.: -0.004 min
Response: 27299
Conc: 0.22 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.974 min
Delta R.T.: -0.008 min
Response: 39035
Conc: 0.32 ug/ml