

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF090225AL\
 Data File : FF016308.D
 Signal(s) : FID2B.ch
 Acq On : 02 Sep 2025 19:09
 Operator : YP\AJ
 Sample : Q2989-04
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Sep 03 02:20:06 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)	11.978	6573815	45.452 ug/ml
Spiked Amount 50.000		Recovery =	90.90%
12) S 1-chlorooctadecane (S...	13.418	5365806	48.105 ug/ml
Spiked Amount 50.000		Recovery =	96.21%
Target Compounds			
10) T n-Eicosane (C20)	13.037f	41860	0.327 ug/ml
17) T n-Tricontane (C30)	18.141	32633	0.262 ug/ml
18) T n-Dotriacontane (C32)	18.971	61515	0.510 ug/ml
19) T n-Tetratriacontane (C34)	19.762	16801	0.154 ug/ml

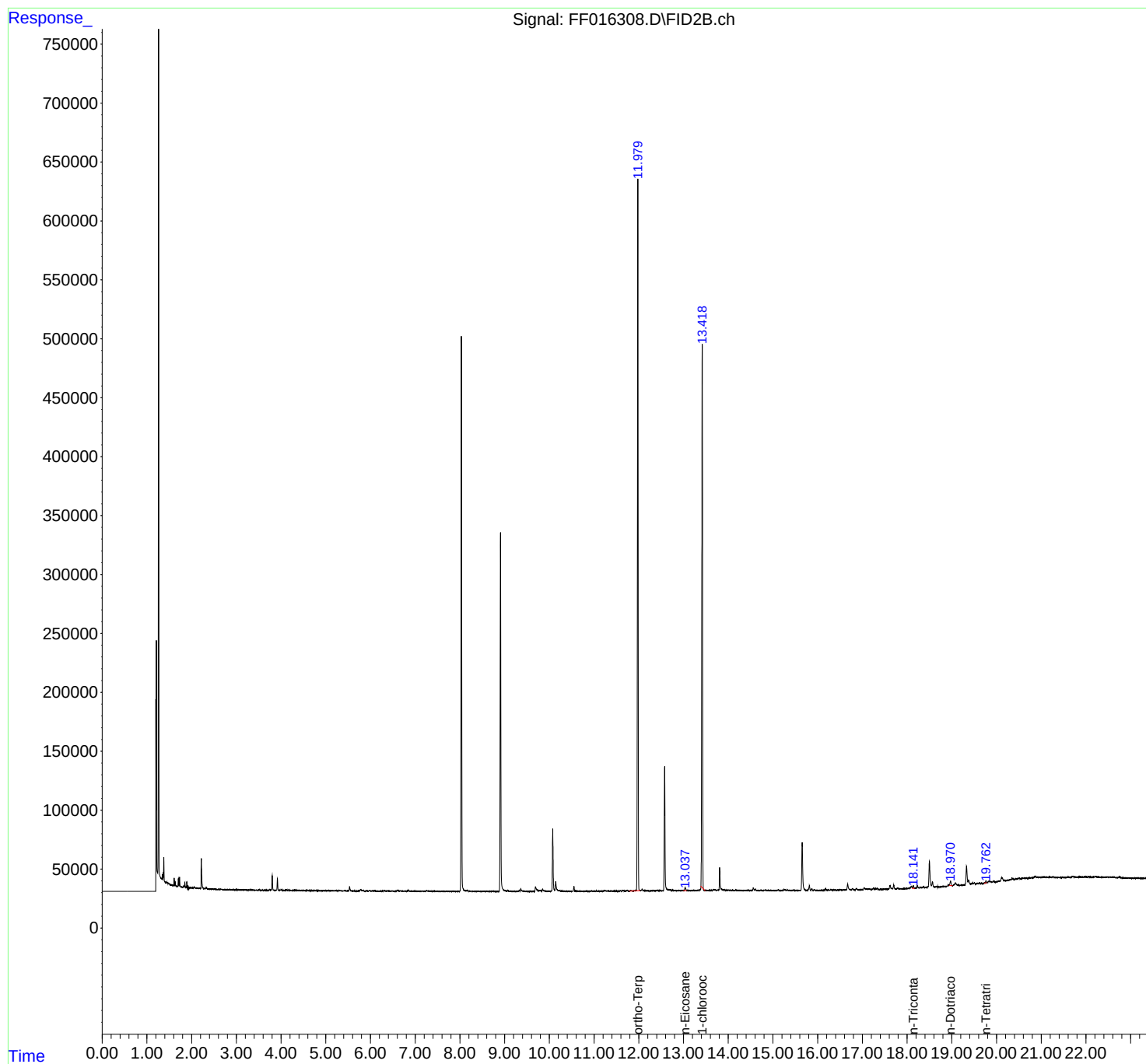
(f)=RT Delta > 1/2 Window

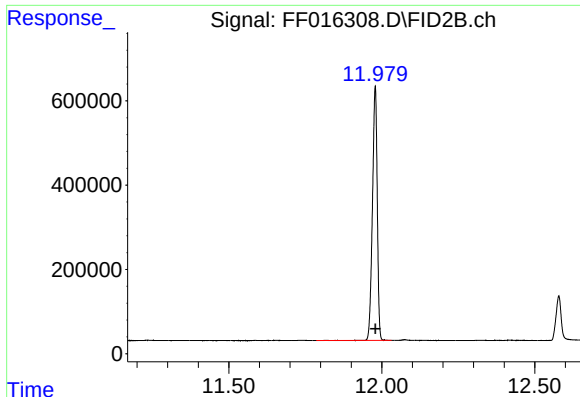
(m)=manual int.

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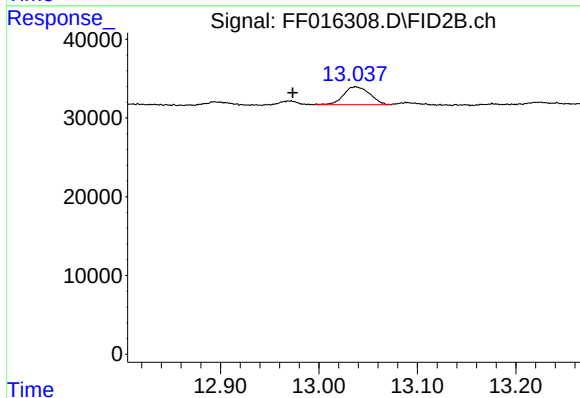
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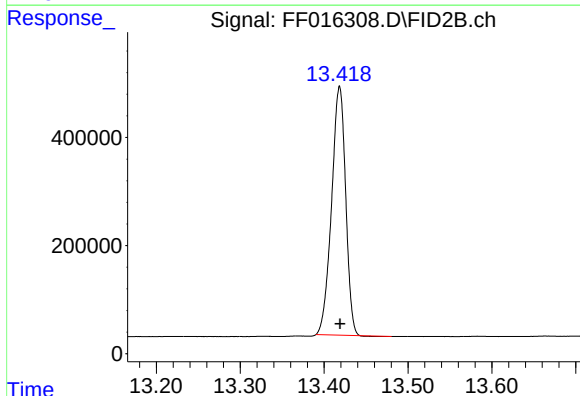
#9 ortho-Terphenyl (SURR)

R.T.: 11.978 min
Delta R.T.: -0.001 min
Response: 6573815
Conc: 45.45 ug/ml



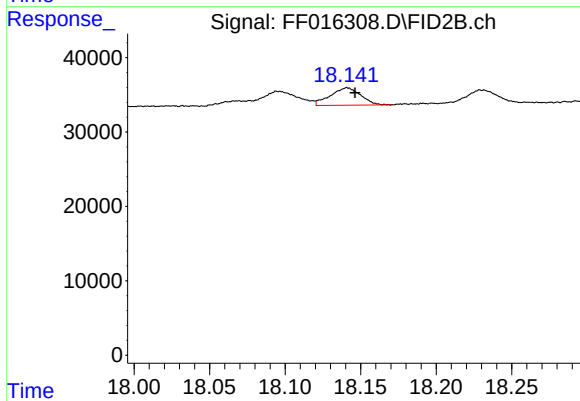
#10 n-Eicosane (C20)

R.T.: 13.037 min
Delta R.T.: 0.064 min
Response: 41860
Conc: 0.33 ug/ml



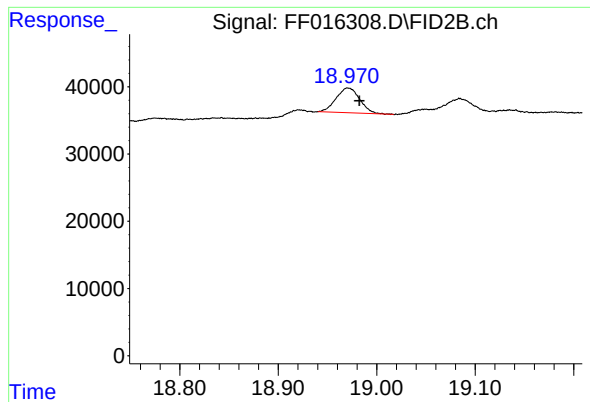
#12 1-chlorooctadecane (SURR)

R.T.: 13.418 min
Delta R.T.: 0.000 min
Response: 5365806
Conc: 48.10 ug/ml



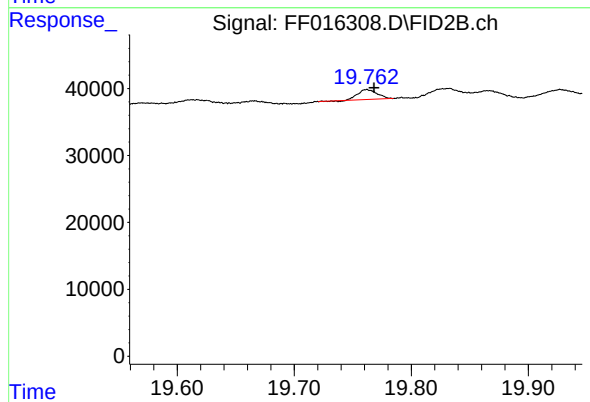
#17 n-Tricontane (C30)

R.T.: 18.141 min
Delta R.T.: -0.006 min
Response: 32633
Conc: 0.26 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.971 min
Delta R.T.: -0.011 min
Response: 61515
Conc: 0.51 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.762 min
Delta R.T.: -0.006 min
Response: 16801
Conc: 0.15 ug/ml