

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE091622AL\
 Data File : FE037636.D
 Signal(s) : FID1B.ch
 Acq On : 16 Sep 2022 21:19
 Operator : YP\AJ
 Sample : N4656-04
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Sep 17 12:23:16 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aliphatic EPH 082922.M
 Quant Title : GC Extractables
 QLast Update : Tue Aug 30 06:54:11 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)	11.625	5686296	33.648 ug/ml
Spiked Amount 50.000		Recovery =	67.30%
12) S 1-chlorooctadecane (S...	13.048	4444977	34.538 ug/ml
Spiked Amount 50.000		Recovery =	69.08%
Target Compounds			
18) T n-Dotriacontane (C32)	18.561	62642	0.469 ug/ml
19) T n-Tetratriacontane (C34)	19.343	3619	0.029 ug/ml
22) T n-Tetracontane (C40)	21.611	456929	3.544 ug/ml

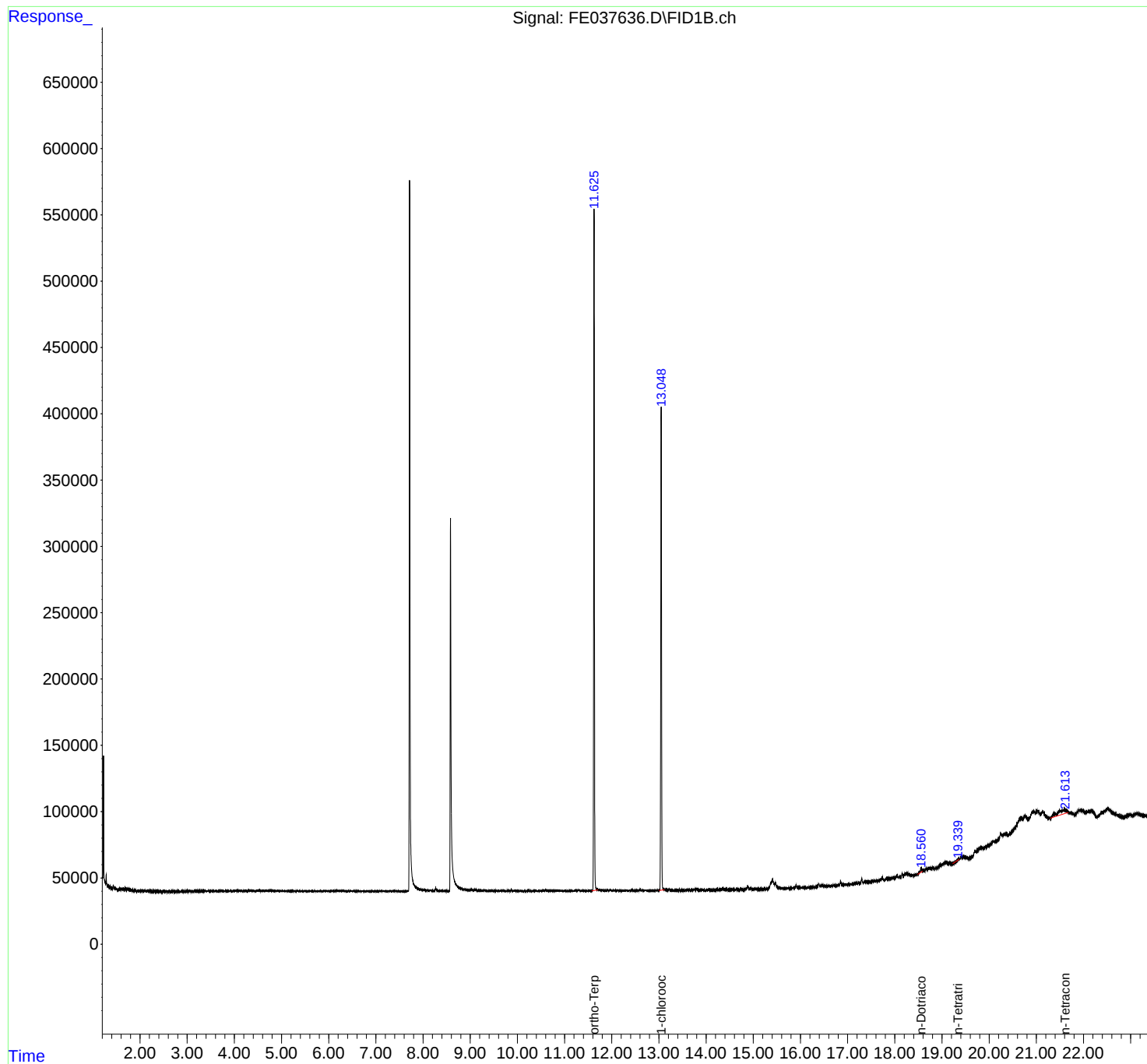
(f)=RT Delta > 1/2 Window

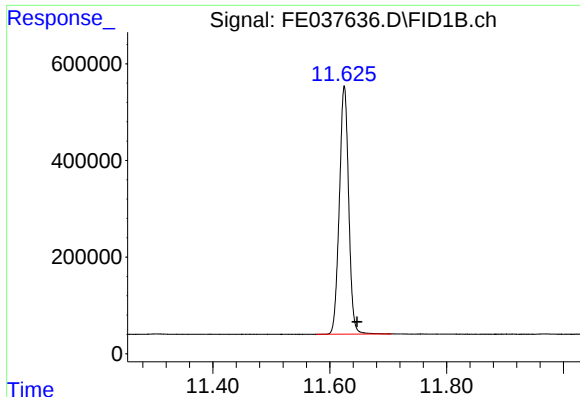
(m)=manual int.

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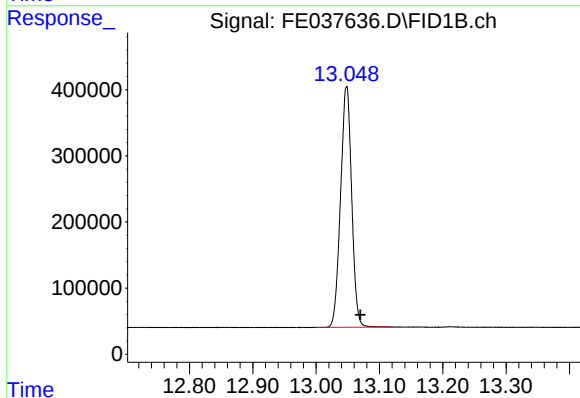
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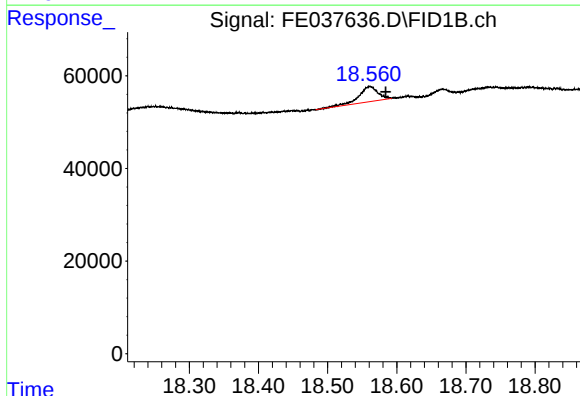
#9 ortho-Terphenyl (SURR)

R.T.: 11.625 min
Delta R.T.: -0.022 min
Response: 5686296
Conc: 33.65 ug/ml



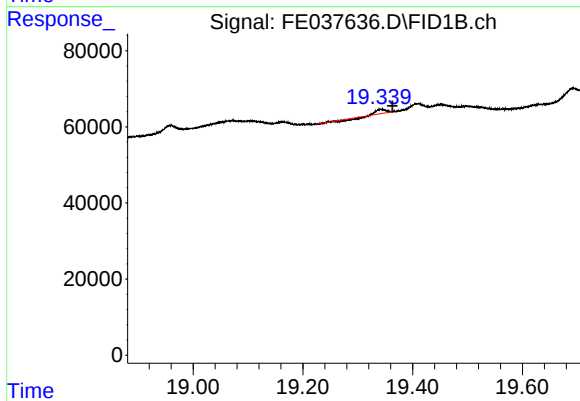
#12 1-chlorooctadecane (SURR)

R.T.: 13.048 min
Delta R.T.: -0.022 min
Response: 4444977
Conc: 34.54 ug/ml



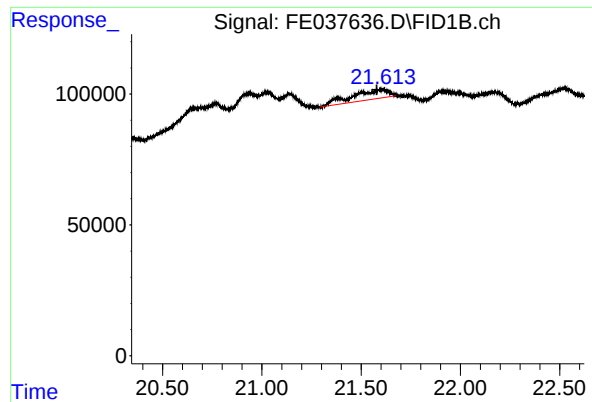
#18 n-Dotriacontane (C32)

R.T.: 18.561 min
Delta R.T.: -0.023 min
Response: 62642
Conc: 0.47 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.343 min
Delta R.T.: -0.020 min
Response: 3619
Conc: 0.03 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.611 min
Delta R.T.: 0.033 min
Response: 456929
Conc: 3.54 ug/ml