

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG022924AL\
 Data File : FG013583.D
 Signal(s) : FID1A.ch
 Acq On : 29 Feb 2024 23:19
 Operator : YP\AJ
 Sample : P1620-32
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Mar 01 02:48:41 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\Aliphatic EPH 021224.M
 Quant Title : GC Extractables
 QLast Update : Mon Feb 12 22:40:01 2024
 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)	11.968	5255757	36.535 ug/ml
Spiked Amount 50.000		Recovery =	73.07%
12) S 1-chlorooctadecane (S...	13.409	4469058	40.963 ug/ml
Spiked Amount 50.000		Recovery =	81.93%
Target Compounds			
10) T n-Eicosane (C20)	13.020f	84195	0.637 ug/ml
16) T n-Octacosane (C28)	17.296	128603	1.094 ug/ml

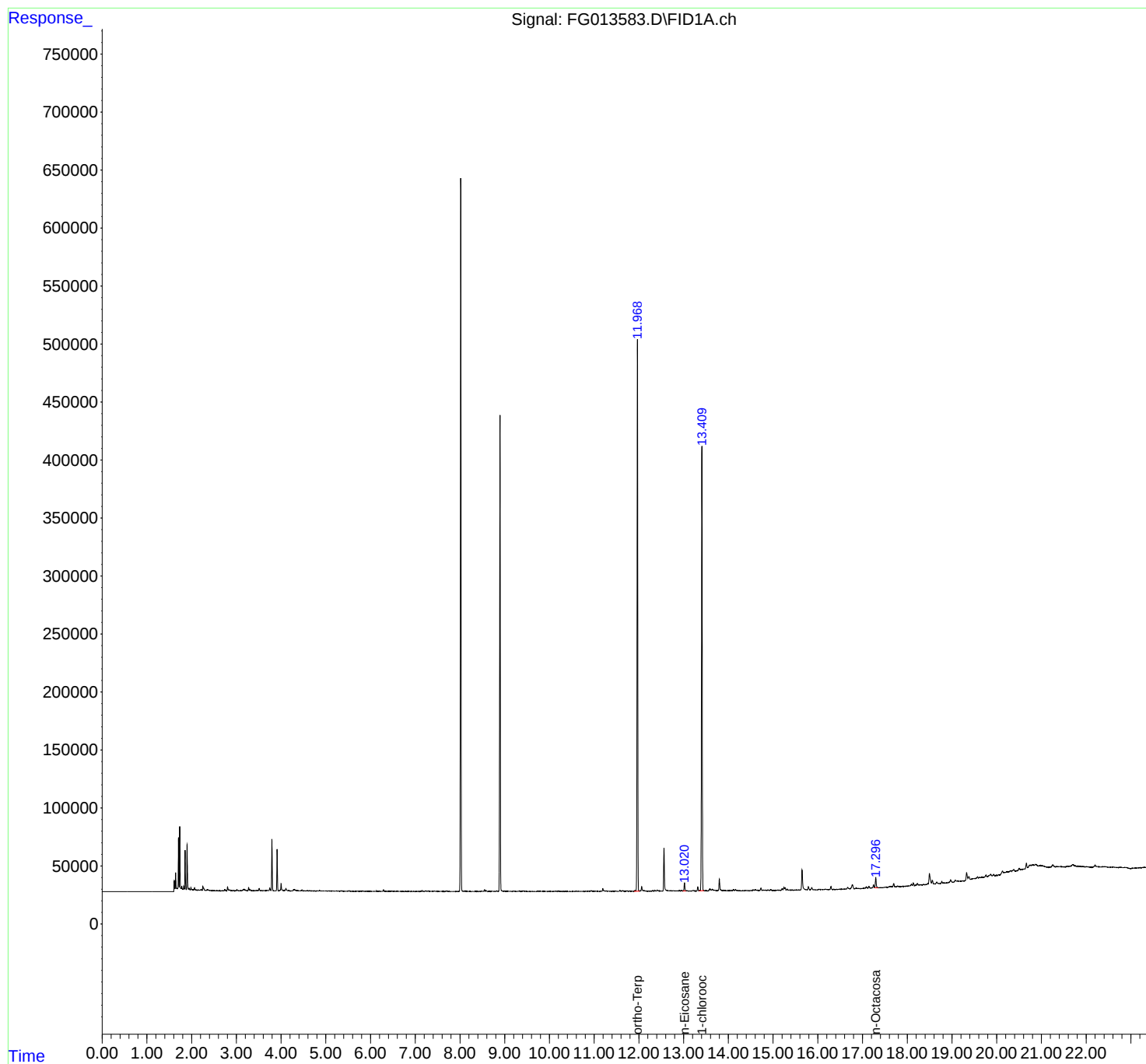
(f)=RT Delta > 1/2 Window

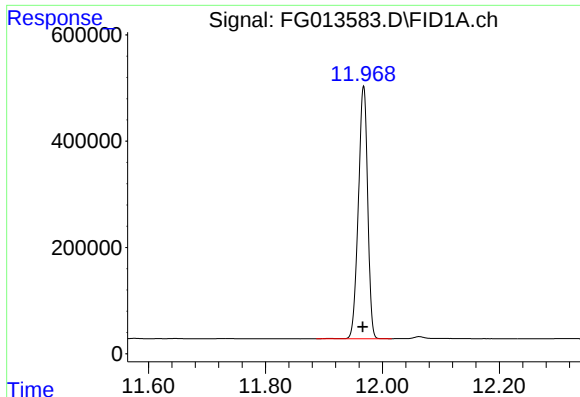
(m)=manual int.

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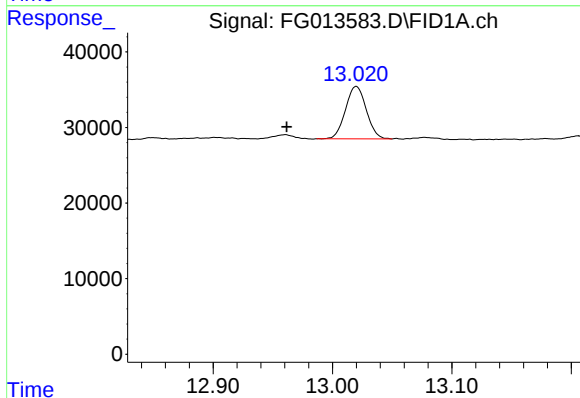
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





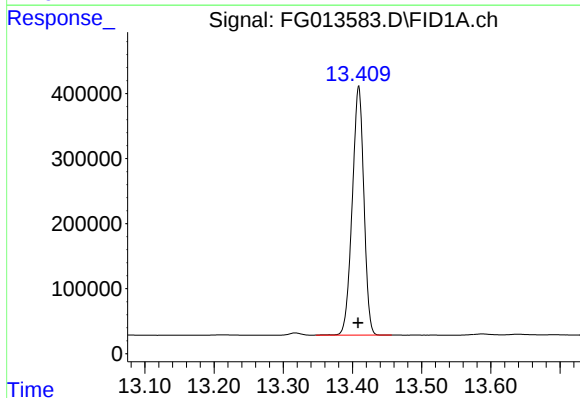
#9 ortho-Terphenyl (SURR)

R.T.: 11.968 min
Delta R.T.: 0.001 min
Response: 5255757
Conc: 36.53 ug/ml



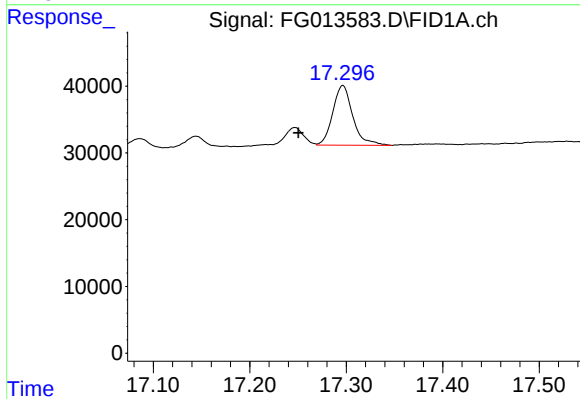
#10 n-Eicosane (C20)

R.T.: 13.020 min
Delta R.T.: 0.058 min
Response: 84195
Conc: 0.64 ug/ml



#12 1-chlorooctadecane (SURR)

R.T.: 13.409 min
Delta R.T.: 0.000 min
Response: 4469058
Conc: 40.96 ug/ml



#16 n-Octacosane (C28)

R.T.: 17.296 min
Delta R.T.: 0.046 min
Response: 128603
Conc: 1.09 ug/ml