

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE021523AL\
 Data File : FE040363.D
 Signal(s) : FID1B.ch
 Acq On : 15 Feb 2023 13:36
 Operator : YP\AJ
 Sample : 01537-05
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Feb 16 01:35:35 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 020223.M
 Quant Title : GC Extractables
 QLast Update : Thu Feb 02 04:52:48 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)	11.890	242421	1.498 ug/ml
Spiked Amount 50.000		Recovery =	3.00%
12) S 1-chlorooctadecane (S...	13.331	2659587	21.444 ug/ml
Spiked Amount 50.000		Recovery =	42.89%
Target Compounds			
18) T n-Dotriacontane (C32)	18.882	82046	0.560 ug/ml
19) T n-Tetratriacontane (C34)	19.667	58129	0.423 ug/ml
20) T n-Hexatriacontane (C36)	20.408	48205	0.363 ug/ml

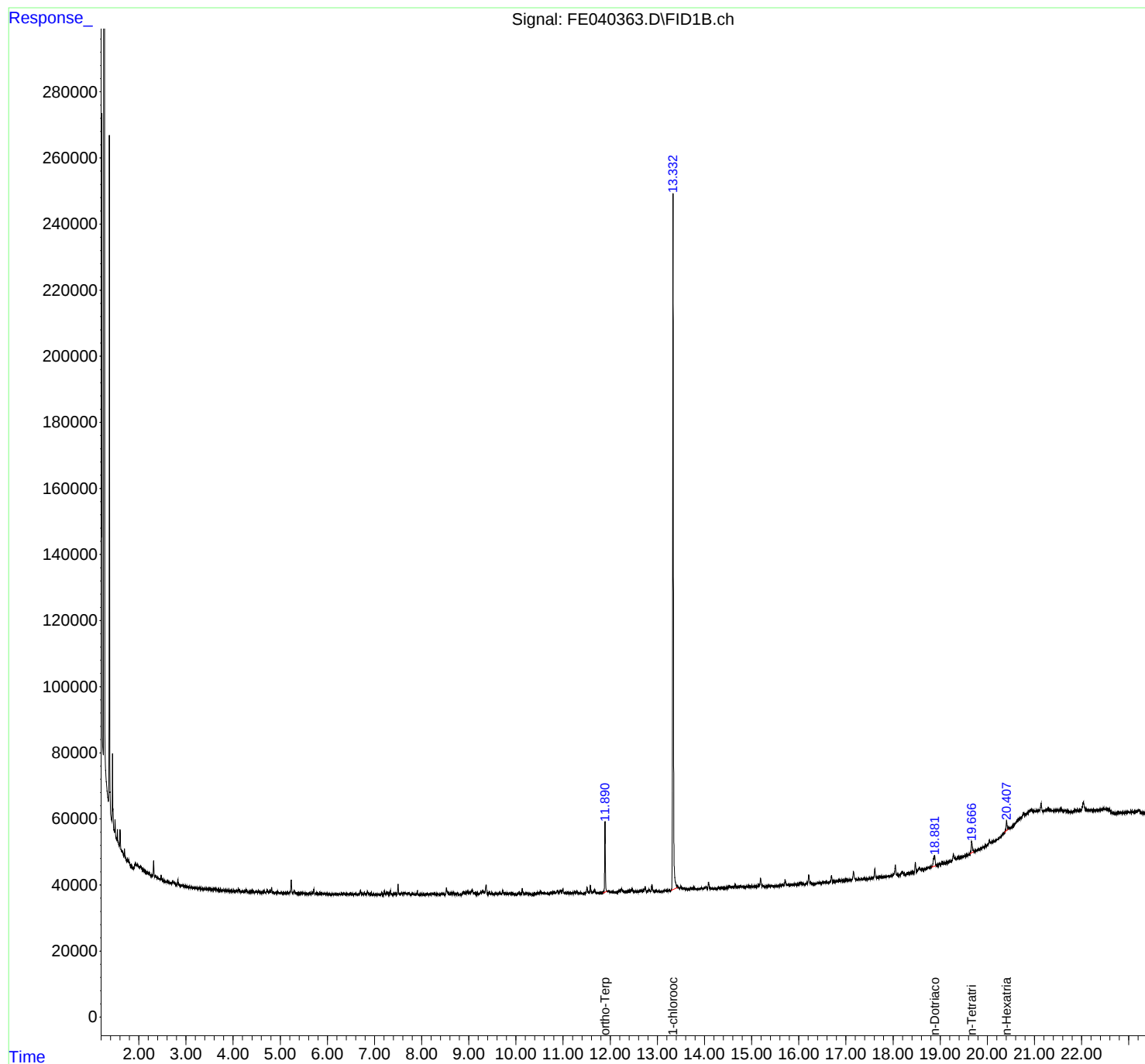
(f)=RT Delta > 1/2 Window

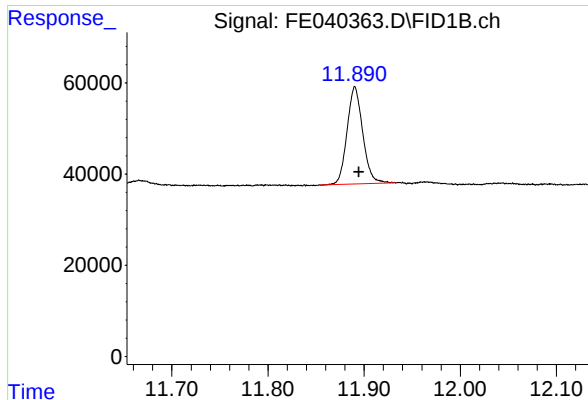
(m)=manual int.

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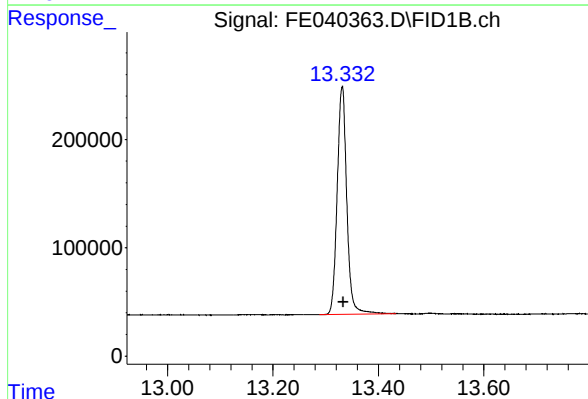
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





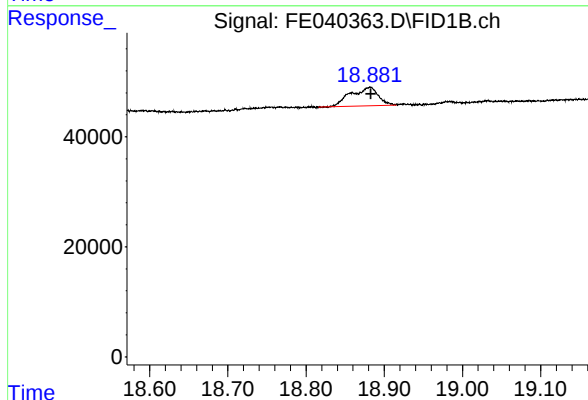
#9 ortho-Terphenyl (SURR)

R.T.: 11.890 min
Delta R.T.: -0.004 min
Response: 242421
Conc: 1.50 ug/ml



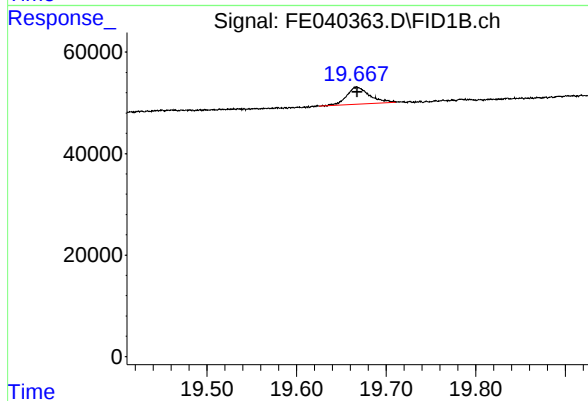
#12 1-chlorooctadecane (SURR)

R.T.: 13.331 min
Delta R.T.: -0.002 min
Response: 2659587
Conc: 21.44 ug/ml



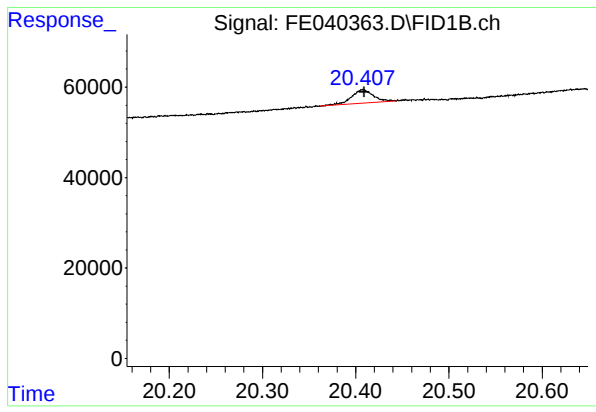
#18 n-Dotriacontane (C32)

R.T.: 18.882 min
Delta R.T.: 0.000 min
Response: 82046
Conc: 0.56 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.667 min
Delta R.T.: 0.000 min
Response: 58129
Conc: 0.42 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.408 min
Delta R.T.: -0.001 min
Response: 48205
Conc: 0.36 ug/ml