

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD021622AL\
 Data File : FD041057.D
 Signal(s) : FID2B.CH
 Acq On : 16 Feb 2022 5:29
 Operator : YP\AJ
 Sample : N1526-02DL 10X
 Misc :
 ALS Vial : 75 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Feb 16 07:49:06 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aliphatic EPH 020822.M
 Quant Title : GC Extractables
 QLast Update : Wed Feb 09 03:32:15 2022
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

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)	11.231	91886	3.288 ug/ml
Spiked Amount 50.000		Recovery =	6.58%
12) S 1-chlorooctadecane (S...	12.671	69435	3.317 ug/ml
Spiked Amount 50.000		Recovery =	6.63%
Target Compounds			
19) T n-Tetratriacontane (C34)	18.966	21557	1.000 ug/ml
20) T n-Hexatriacontane (C36)	19.696	30463	1.532 ug/ml
21) T n-Octatriacontane (C38)	20.366	14187	0.749 ug/ml
22) T n-Tetracontane (C40)	21.252f	223351	11.539 ug/ml

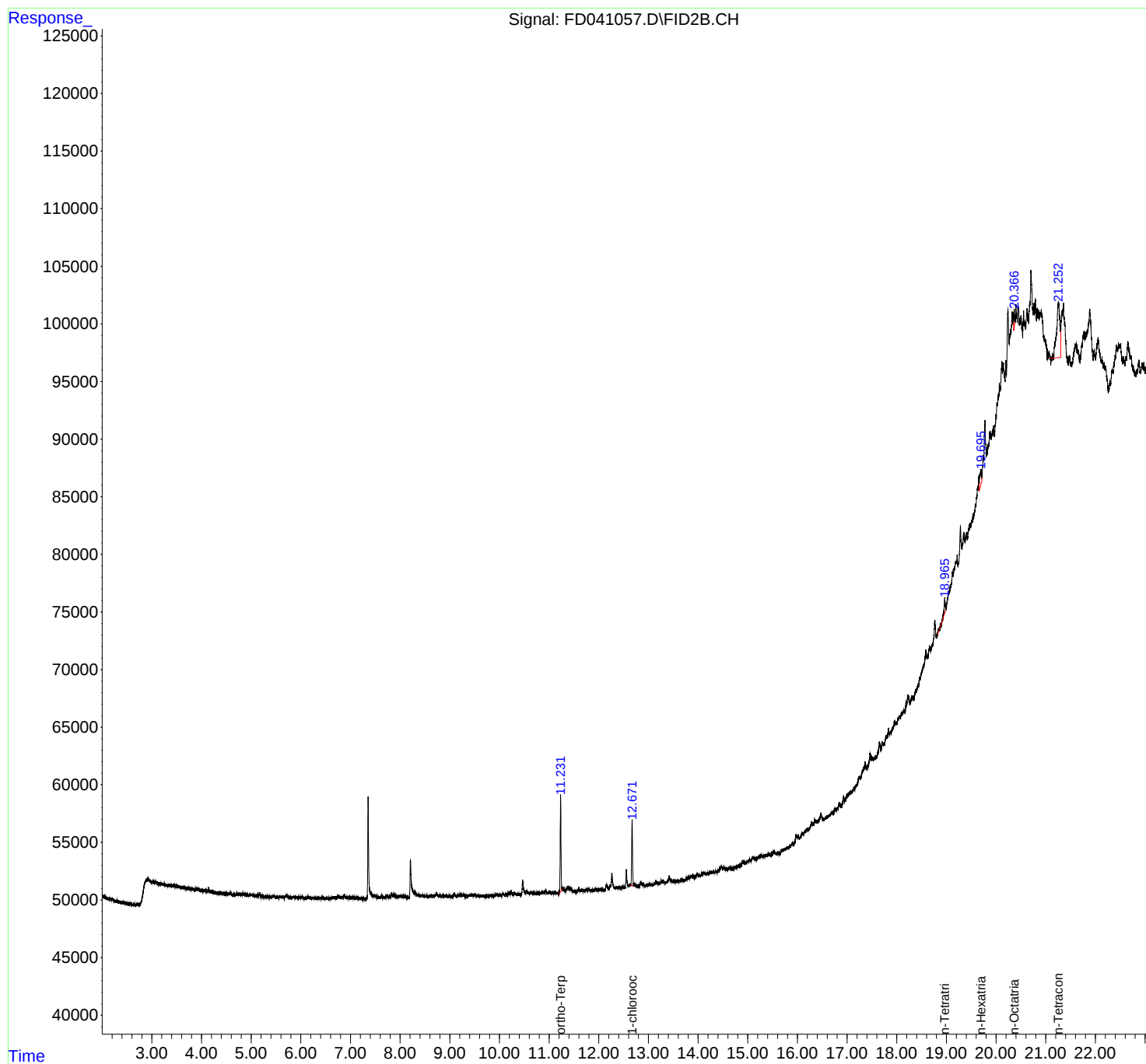
(f)=RT Delta > 1/2 Window

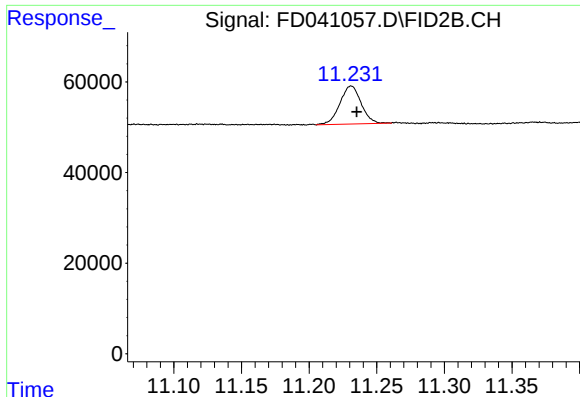
(m)=manual int.

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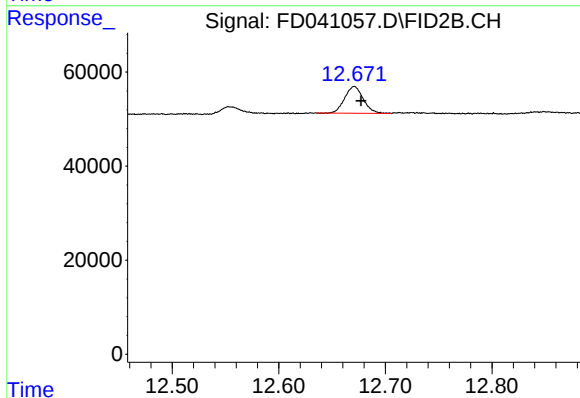
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





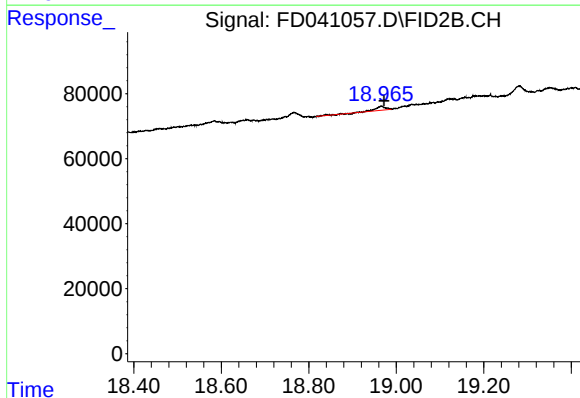
#9 ortho-Terphenyl (SURR)

R.T.: 11.231 min
Delta R.T.: -0.004 min
Response: 91886
Conc: 3.29 ug/ml



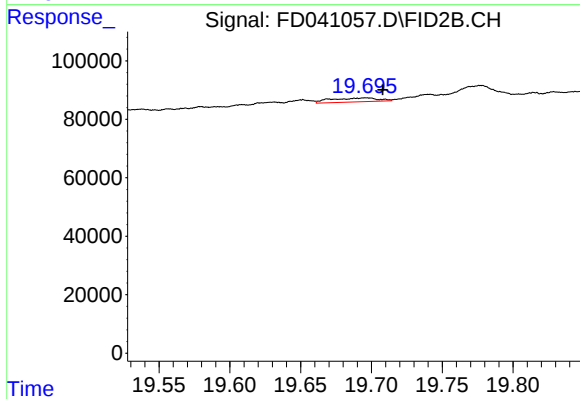
#12 1-chlorooctadecane (SURR)

R.T.: 12.671 min
Delta R.T.: -0.006 min
Response: 69435
Conc: 3.32 ug/ml



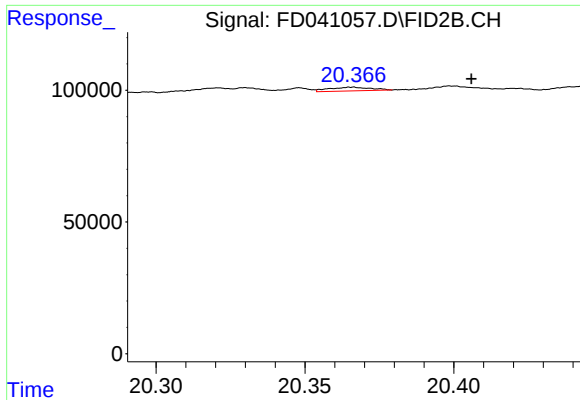
#19 n-Tetratriacontane (C34)

R.T.: 18.966 min
Delta R.T.: -0.006 min
Response: 21557
Conc: 1.00 ug/ml



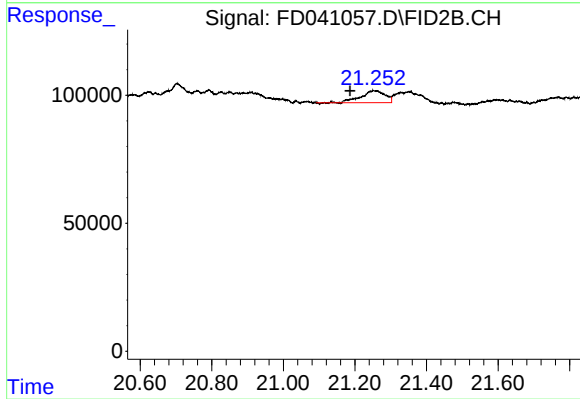
#20 n-Hexatriacontane (C36)

R.T.: 19.696 min
Delta R.T.: -0.012 min
Response: 30463
Conc: 1.53 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.366 min
Delta R.T.: -0.040 min
Response: 14187
Conc: 0.75 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.252 min
Delta R.T.: 0.065 min
Response: 223351
Conc: 11.54 ug/ml