

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC051421AL\
 Data File : FC053753.D
 Signal(s) : FID1A.CH
 Acq On : 15 May 2021 9:52
 Operator : DD\AJ
 Sample : M2389-03
 Misc :
 ALS Vial : 35 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: May 17 00:59:40 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 050321.M
 Quant Title : GC Extractables
 QLast Update : Tue May 04 11:44:19 2021
 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)	11.526	6038289	43.614 ug/ml
Spiked Amount 50.000		Recovery =	87.23%
12) S 1-chlorooctadecane (S...	12.967	4766469	42.736 ug/ml
Spiked Amount 50.000		Recovery =	85.47%
Target Compounds			
6) T n-Tetradecane (C14)	8.223	223594	1.835 ug/ml
18) T n-Dotriacontane (C32)	18.513	176405	1.398 ug/ml
19) T n-Tetratriacontane (C34)	19.302	64436	0.529 ug/ml
20) T n-Hexatriacontane (C36)	20.040	383391	3.279 ug/ml

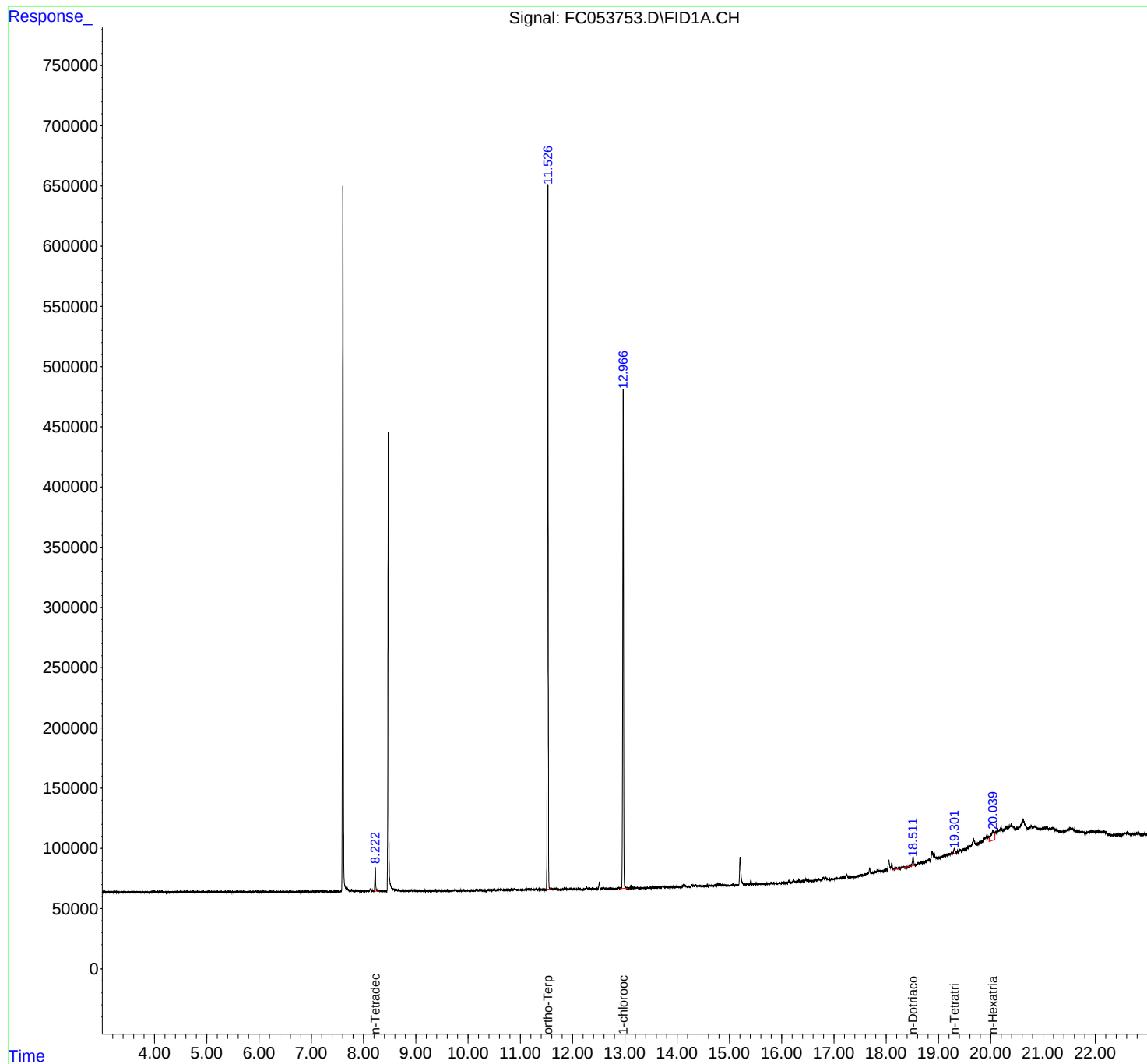
(f)=RT Delta > 1/2 Window

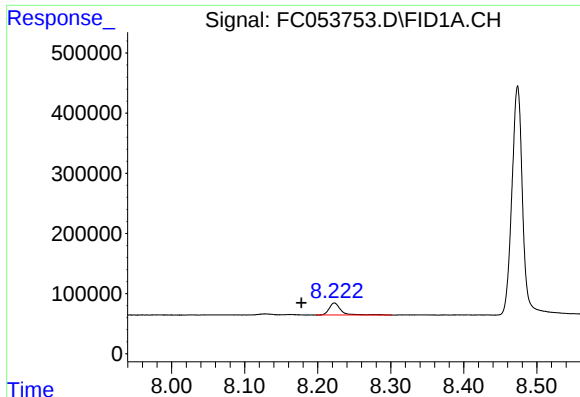
(m)=manual int.

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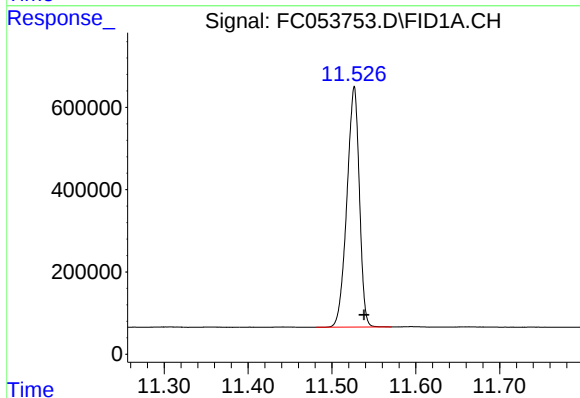
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





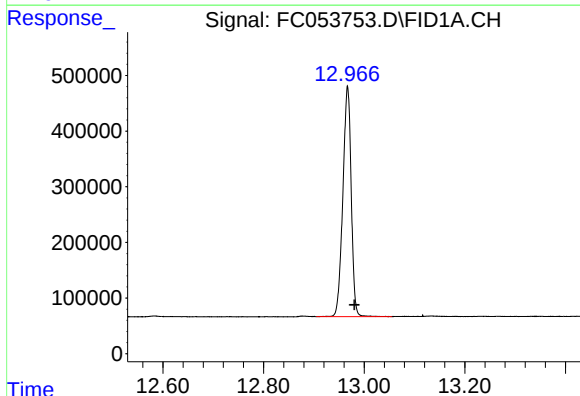
#6 n-Tetradecane (C14)

R.T.: 8.223 min
Delta R.T.: 0.045 min
Response: 223594
Conc: 1.84 ug/ml



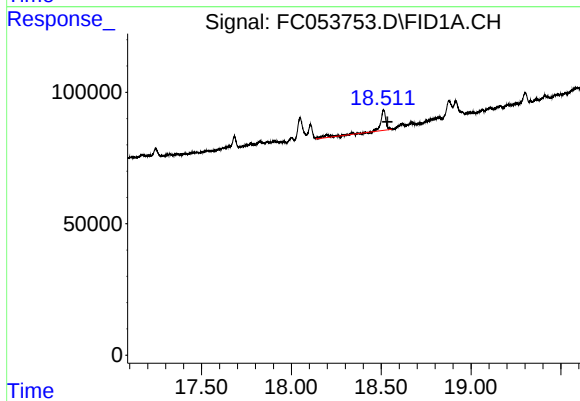
#9 ortho-Terphenyl (SURR)

R.T.: 11.526 min
Delta R.T.: -0.012 min
Response: 6038289
Conc: 43.61 ug/ml



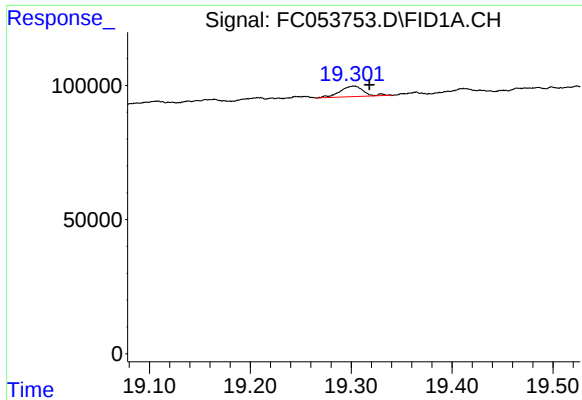
#12 1-chlorooctadecane (SURR)

R.T.: 12.967 min
Delta R.T.: -0.014 min
Response: 4766469
Conc: 42.74 ug/ml



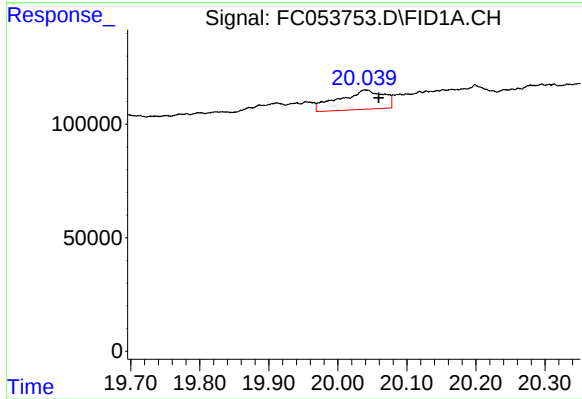
#18 n-Dotriacontane (C32)

R.T.: 18.513 min
Delta R.T.: -0.022 min
Response: 176405
Conc: 1.40 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.302 min
Delta R.T.: -0.016 min
Response: 64436
Conc: 0.53 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.040 min
Delta R.T.: -0.019 min
Response: 383391
Conc: 3.28 ug/ml