

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC092319AL\
 Data File : FC043603.D
 Signal(s) : FID1A.CH
 Acq On : 24 Sep 2019 9:23
 Operator : DD\AJ
 Sample : K4665-05DL 5X
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Sep 24 10:59:45 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 091619.M
 Quant Title : GC Extractables
 QLast Update : Mon Sep 16 12:41:51 2019
 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)	11.610	792248	5.550 ug/ml
Spiked Amount 50.000		Recovery =	11.10%
12) S 1-chlorooctadecane (S...	13.032	656777	5.931 ug/ml
Spiked Amount 50.000		Recovery =	11.86%
Target Compounds			
18) T n-Dotriacontane (C32)	18.551	679398	5.895 ug/ml
19) T n-Tetratriacontane (C34)	19.289	322717	3.002 ug/ml
20) T n-Hexatriacontane (C36)	20.046	299673	3.041 ug/ml
21) T n-Octatriacontane (C38)	20.769	265670	2.887 ug/ml
22) T n-Tetracontane (C40)	21.626	216040	2.304 ug/ml

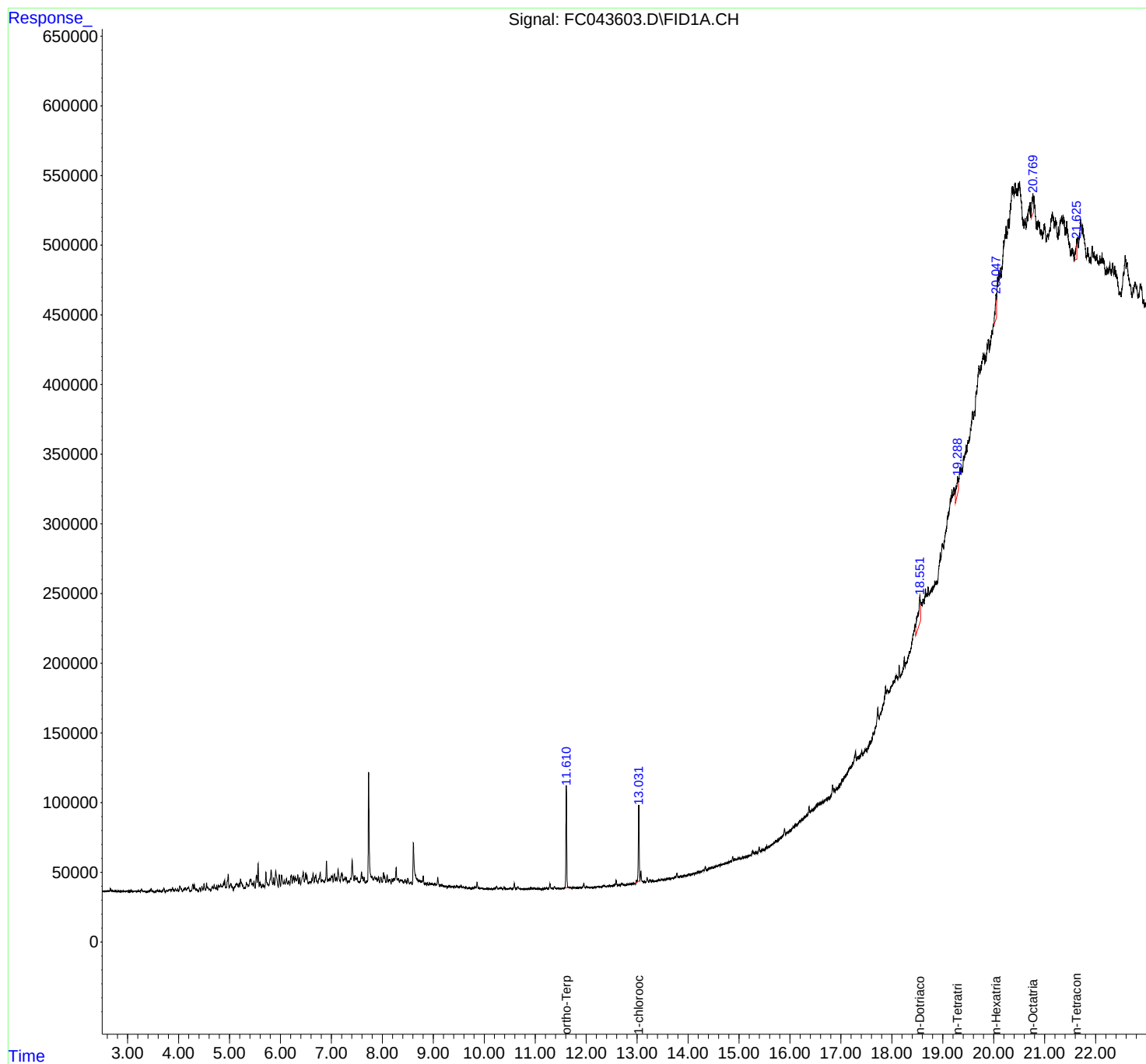
(f)=RT Delta > 1/2 Window

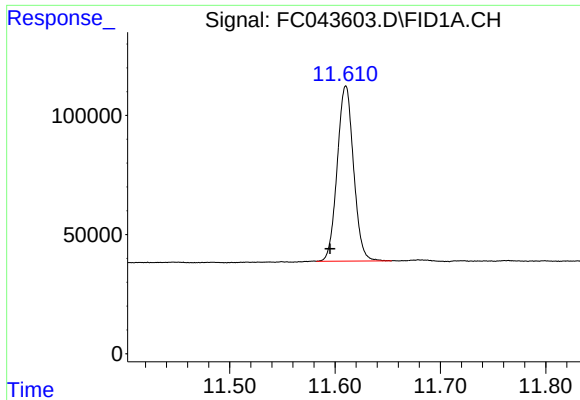
(m)=manual int.

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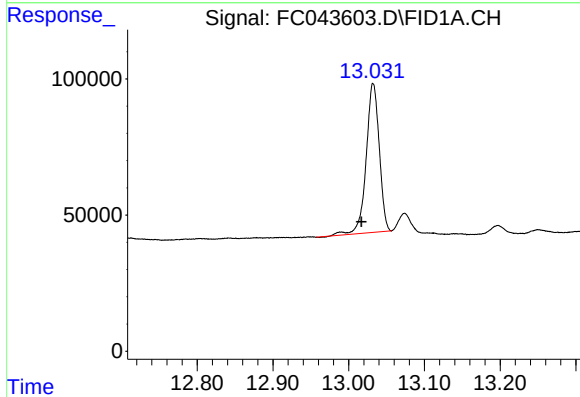
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





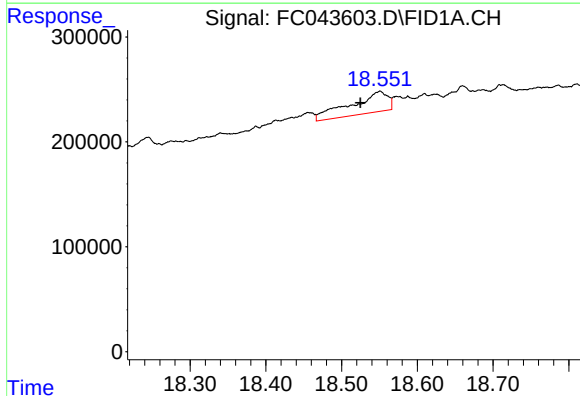
#9 ortho-Terphenyl (SURR)

R.T.: 11.610 min
Delta R.T.: 0.015 min
Response: 792248
Conc: 5.55 ug/ml



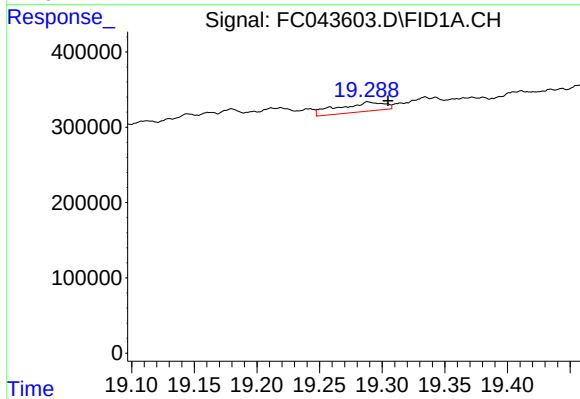
#12 1-chlorooctadecane (SURR)

R.T.: 13.032 min
Delta R.T.: 0.015 min
Response: 656777
Conc: 5.93 ug/ml



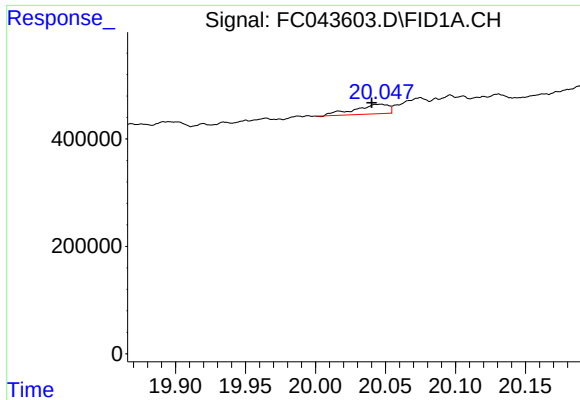
#18 n-Dotriacontane (C32)

R.T.: 18.551 min
Delta R.T.: 0.026 min
Response: 679398
Conc: 5.90 ug/ml



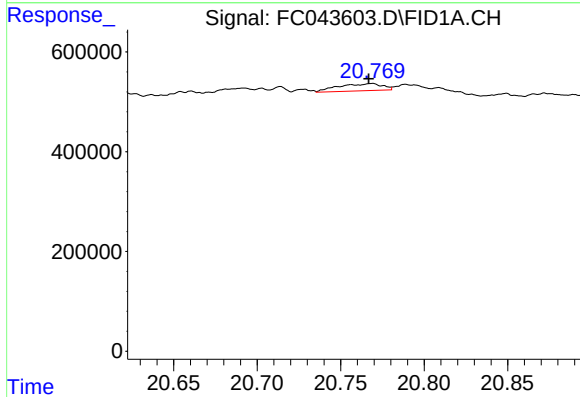
#19 n-Tetratriacontane (C34)

R.T.: 19.289 min
Delta R.T.: -0.016 min
Response: 322717
Conc: 3.00 ug/ml



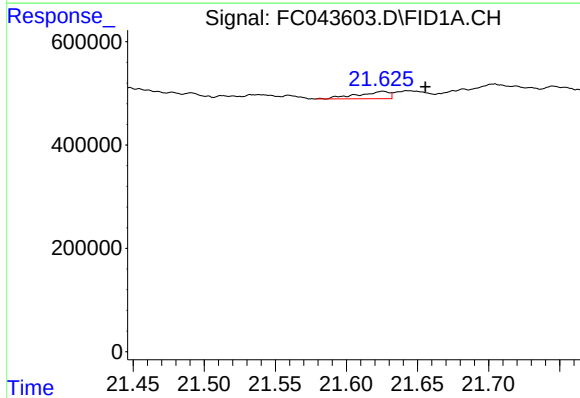
#20 n-Hexatriacontane (C36)

R.T.: 20.046 min
Delta R.T.: 0.006 min
Response: 299673
Conc: 3.04 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.769 min
Delta R.T.: 0.002 min
Response: 265670
Conc: 2.89 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.626 min
Delta R.T.: -0.030 min
Response: 216040
Conc: 2.30 ug/ml