

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC113021AL\
 Data File : FC057129.D
 Signal(s) : FID1A.CH
 Acq On : 30 Nov 2021 20:07
 Operator : AJ\MA
 Sample : M4849-01DL 5X
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Dec 01 00:11:17 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 111921.M
 Quant Title : GC Extractables
 QLast Update : Fri Nov 19 00:52:49 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)	11.599	518494	4.468 ug/ml
Spiked Amount 50.000		Recovery =	8.94%
12) S 1-chlorooctadecane (S...	13.033	425233	4.671 ug/ml
Spiked Amount 50.000		Recovery =	9.34%
Target Compounds			
17) T n-Tricontane (C30)	17.739	173511	1.628 ug/ml
18) T n-Dotriacontane (C32)	18.577	799717	7.582 ug/ml
19) T n-Tetratriacontane (C34)	19.338	607346	5.846 ug/ml
20) T n-Hexatriacontane (C36)	20.083	1243997	12.316 ug/ml
21) T n-Octatriacontane (C38)	20.757	2810623	30.618 ug/ml

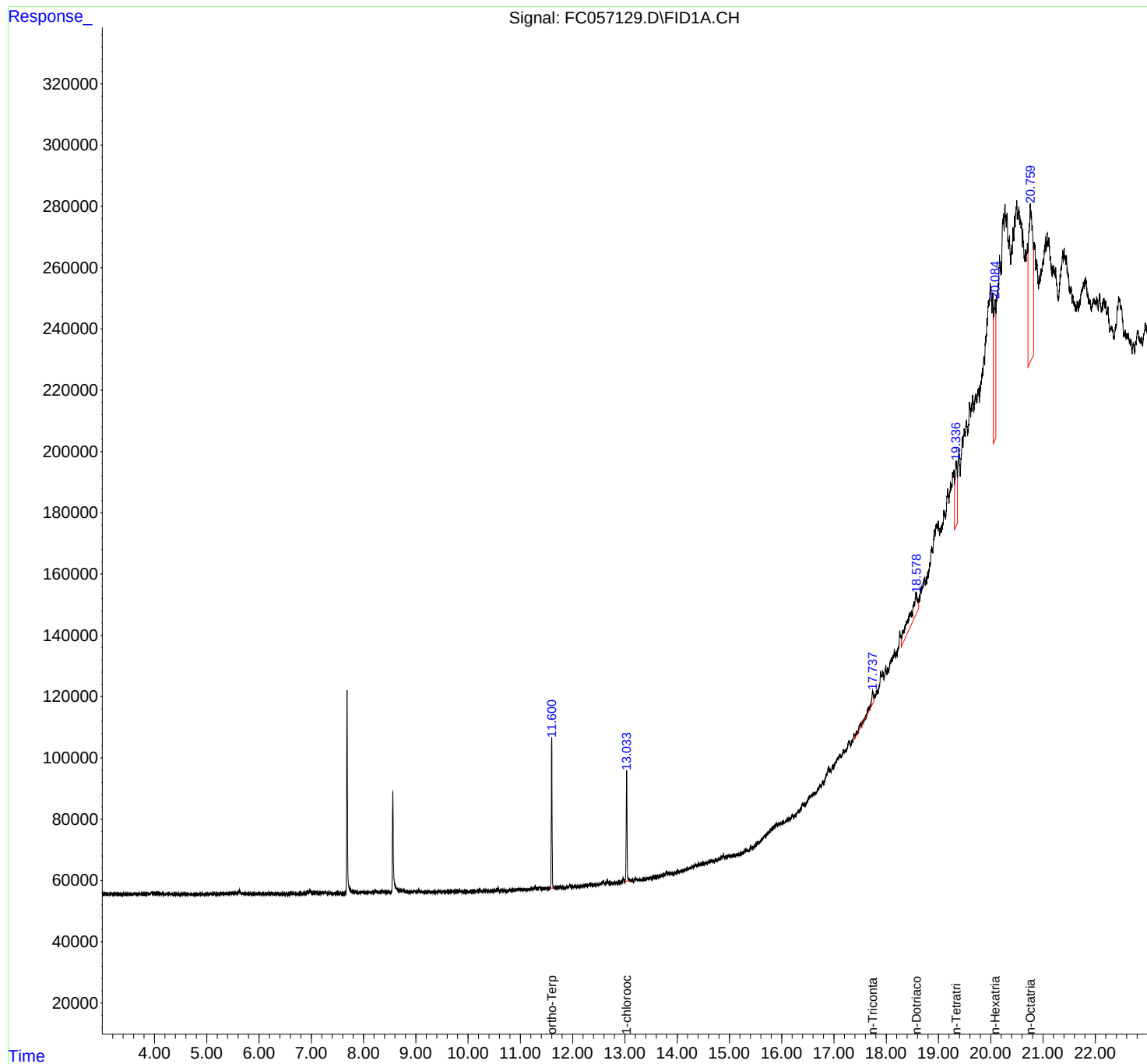
(f)=RT Delta > 1/2 Window

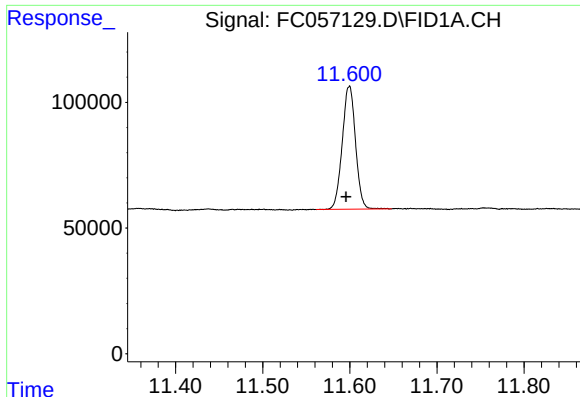
(m)=manual int.

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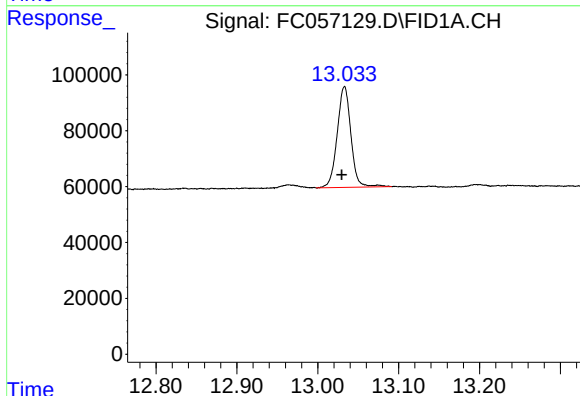
Volume Inj. : 1 ul
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Signal Info : 20M x 0.18mm x 0.18um





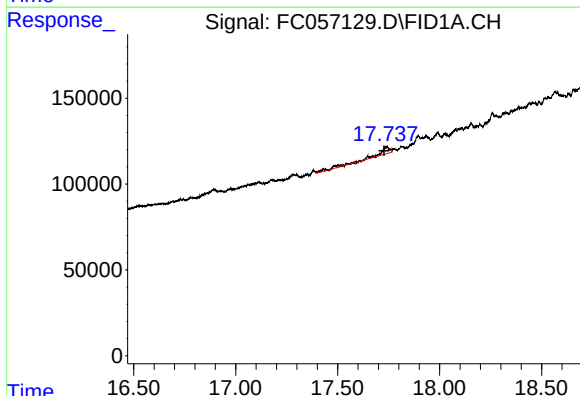
#9 ortho-Terphenyl (SURR)

R.T.: 11.599 min
Delta R.T.: 0.004 min
Response: 518494
Conc: 4.47 ug/ml



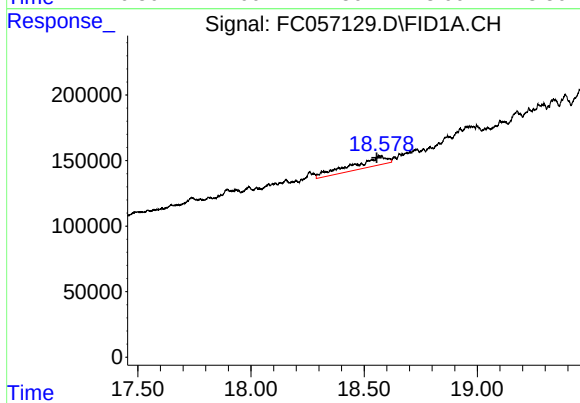
#12 1-chlorooctadecane (SURR)

R.T.: 13.033 min
Delta R.T.: 0.003 min
Response: 425233
Conc: 4.67 ug/ml



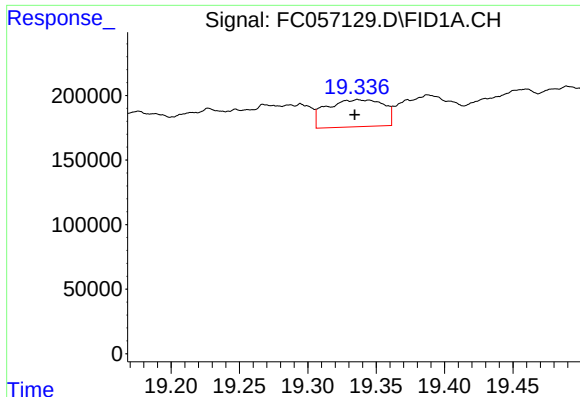
#17 n-Tricontane (C30)

R.T.: 17.739 min
Delta R.T.: 0.012 min
Response: 173511
Conc: 1.63 ug/ml



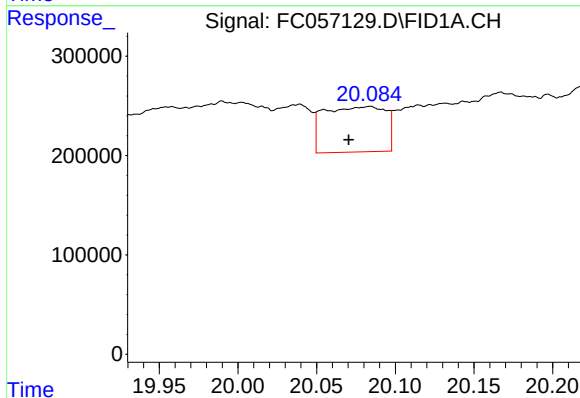
#18 n-Dotriacontane (C32)

R.T.: 18.577 min
Delta R.T.: 0.022 min
Response: 799717
Conc: 7.58 ug/ml



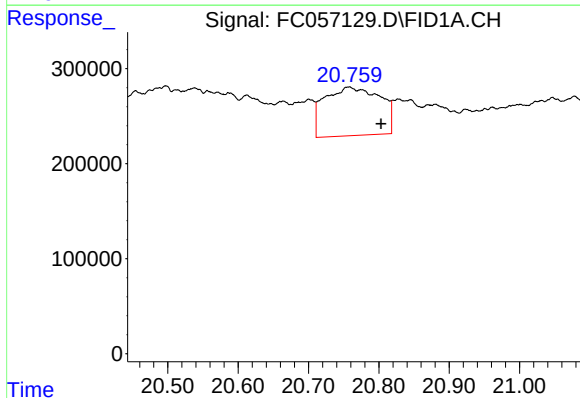
#19 n-Tetratriacontane (C34)

R.T.: 19.338 min
Delta R.T.: 0.003 min
Response: 607346
Conc: 5.85 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.083 min
Delta R.T.: 0.012 min
Response: 1243997
Conc: 12.32 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.757 min
Delta R.T.: -0.046 min
Response: 2810623
Conc: 30.62 ug/ml