

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC021021AL\
 Data File : FC051966.D
 Signal(s) : FID1A.CH
 Acq On : 10 Feb 2021 11:55
 Operator : DD\AJ
 Sample : M1333-01DL 20X
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Feb 11 00:08:20 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 011921.M
 Quant Title : GC Extractables
 QLast Update : Wed Jan 20 00:48:48 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)	11.690	450654	3.532 ug/ml
Spiked Amount 50.000		Recovery =	7.06%
12) S 1-chlorooctadecane (S...	13.120	165219	1.604 ug/ml
Spiked Amount 50.000		Recovery =	3.21%
Target Compounds			
6) T n-Tetradecane (C14)	8.292	40435	0.355 ug/ml
7) T n-Hexadecane (C16)	9.932	38818	0.342 ug/ml
8) T n-Octadecane (C18)	11.365	238039	1.997 ug/ml
10) T n-Eicosane (C20)	12.678	65073	0.538 ug/ml
16) T n-Octacosane (C28)	16.944	46162	0.395 ug/ml
17) T n-Tricontane (C30)	17.830	53051	0.472 ug/ml
18) T n-Dotriacontane (C32)	18.661	48548	0.469 ug/ml

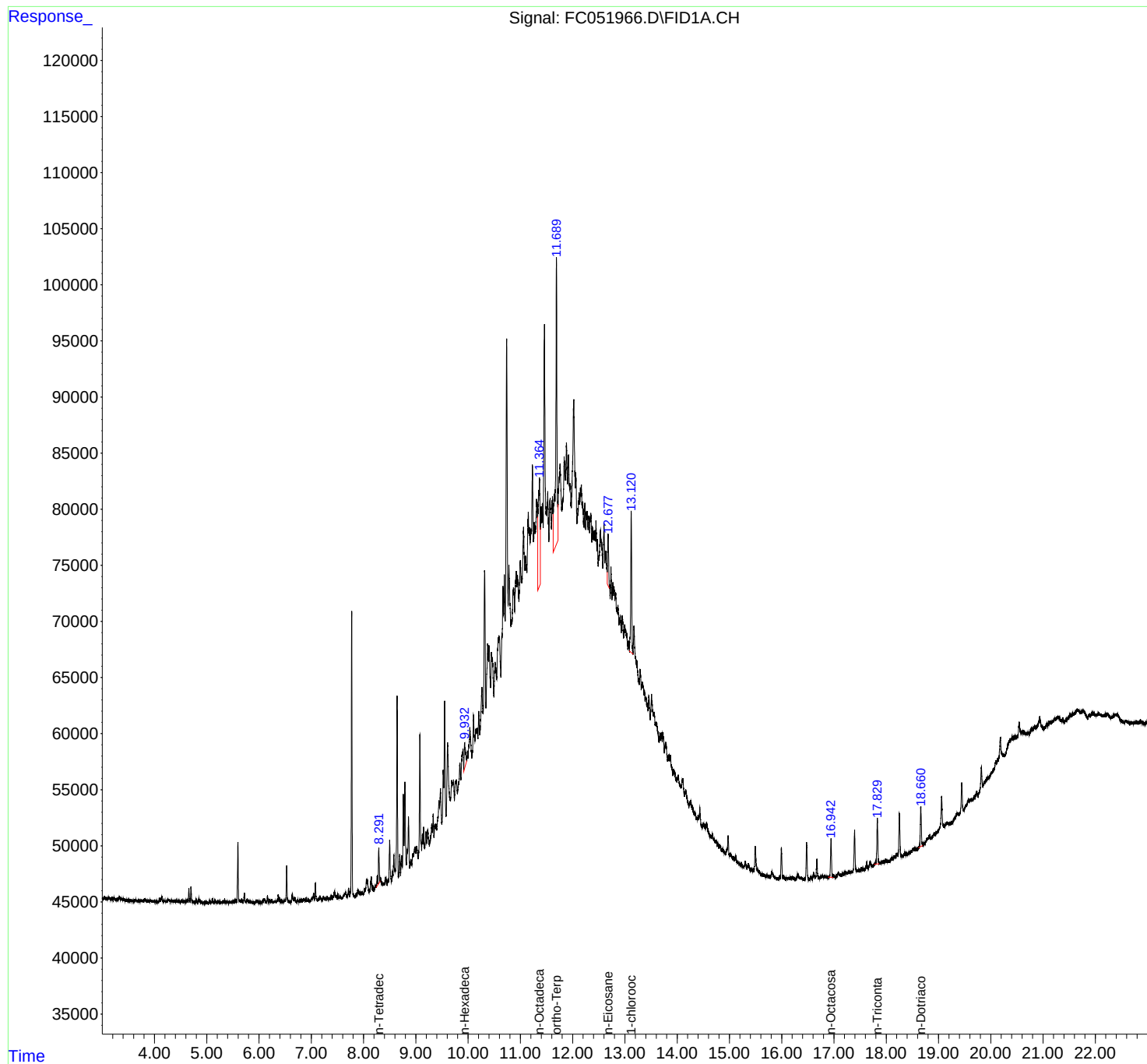
(f)=RT Delta > 1/2 Window

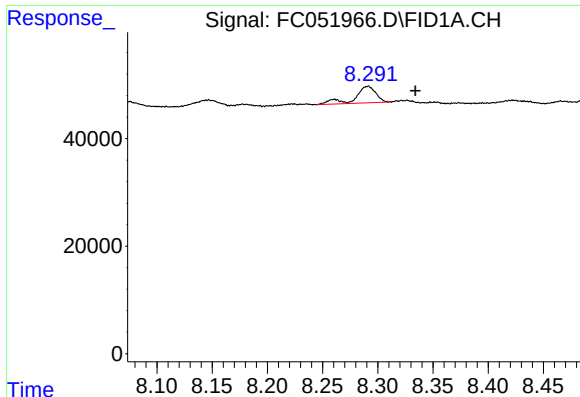
(m)=manual int.

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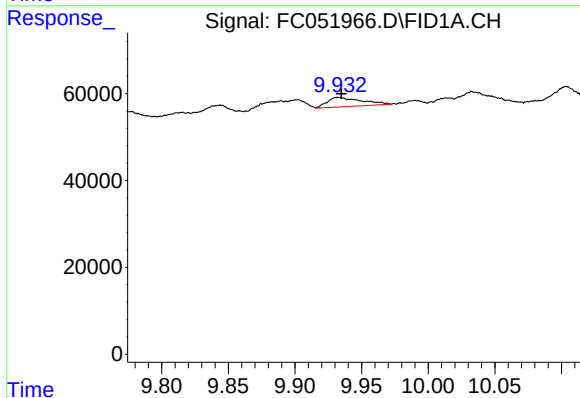
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





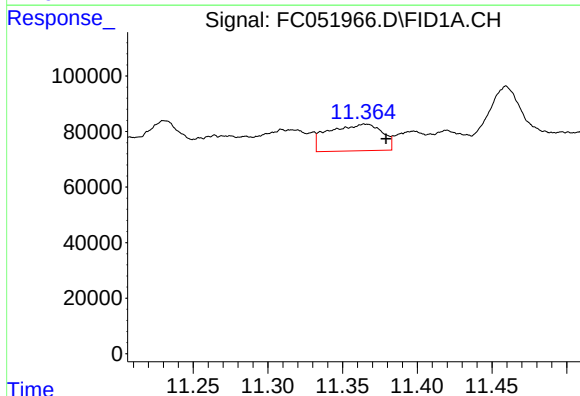
#6 n-Tetradecane (C14)

R.T.: 8.292 min
Delta R.T.: -0.043 min
Response: 40435
Conc: 0.36 ug/ml



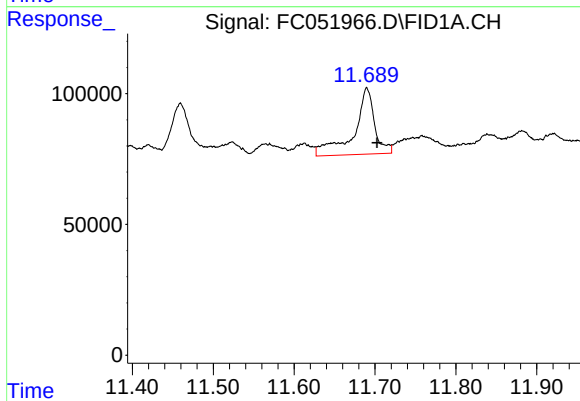
#7 n-Hexadecane (C16)

R.T.: 9.932 min
Delta R.T.: -0.003 min
Response: 38818
Conc: 0.34 ug/ml



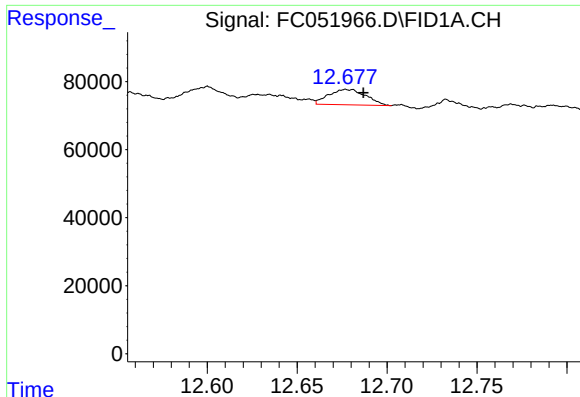
#8 n-Octadecane (C18)

R.T.: 11.365 min
Delta R.T.: -0.014 min
Response: 238039
Conc: 2.00 ug/ml



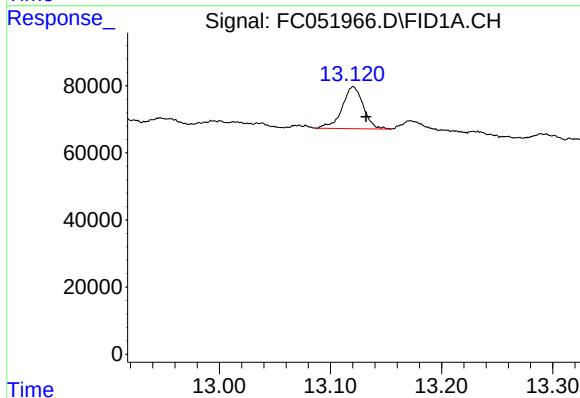
#9 ortho-Terphenyl (SURR)

R.T.: 11.690 min
Delta R.T.: -0.013 min
Response: 450654
Conc: 3.53 ug/ml



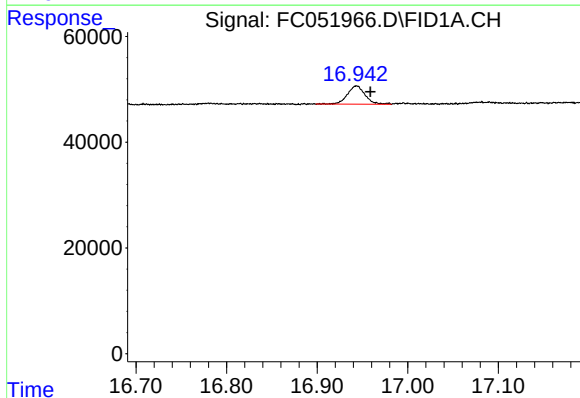
#10 n-Eicosane (C20)

R.T.: 12.678 min
Delta R.T.: -0.009 min
Response: 65073
Conc: 0.54 ug/ml



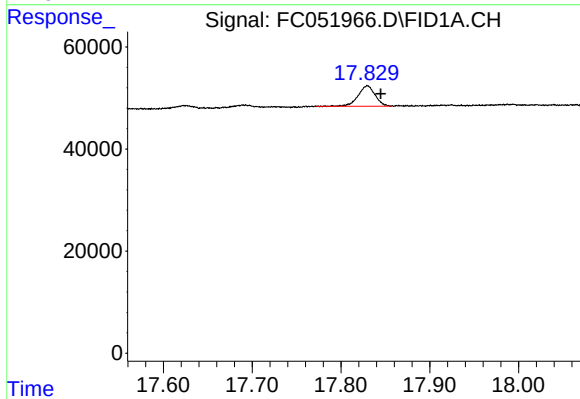
#12 1-chlorooctadecane (SURR)

R.T.: 13.120 min
Delta R.T.: -0.011 min
Response: 165219
Conc: 1.60 ug/ml



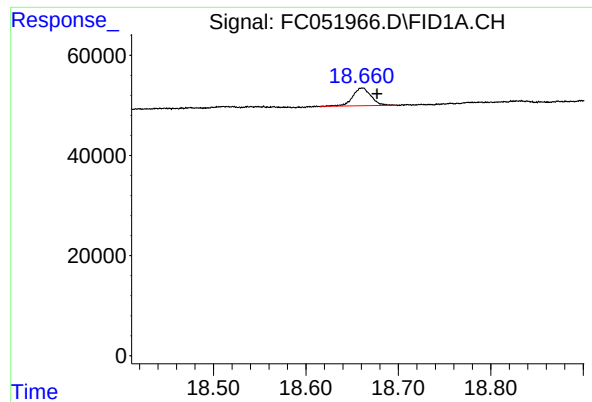
#16 n-Octacosane (C28)

R.T.: 16.944 min
Delta R.T.: -0.015 min
Response: 46162
Conc: 0.39 ug/ml



#17 n-Tricontane (C30)

R.T.: 17.830 min
Delta R.T.: -0.015 min
Response: 53051
Conc: 0.47 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.661 min
Delta R.T.: -0.016 min
Response: 48548
Conc: 0.47 ug/ml