

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC111118AL\
 Data File : FC037600.D
 Signal(s) : FID1A.CH
 Acq On : 11 Nov 2018 22:32
 Operator : AJ\SJ
 Sample : J5813-11
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Nov 12 02:17:36 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 103018.M
 Quant Title : GC Extractables
 QLast Update : Wed Oct 31 05:57:18 2018
 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)	11.313	2936932	20.224 ug/ml
Spiked Amount 50.000		Recovery =	40.45%
12) S 1-chlorooctadecane (S...	12.755	2181125	19.467 ug/ml
Spiked Amount 50.000		Recovery =	38.93%
Target Compounds			
6) T n-Tetradecane (C14)	8.045	207129	1.574 ug/ml
10) T n-Eicosane (C20)	12.348	617409	4.545 ug/ml
16) T n-Octacosane (C28)	16.566	193659	1.527 ug/ml
17) T n-Tricontane (C30)	17.450	191819	1.392 ug/ml
18) T n-Dotriacontane (C32)	18.278	245662	1.609 ug/ml
19) T n-Tetratriacontane (C34)	19.091	116342	0.827 ug/ml
20) T n-Hexatriacontane (C36)	19.846	46448	0.343 ug/ml
21) T n-Octatriacontane (C38)	20.500	130660	0.973 ug/ml

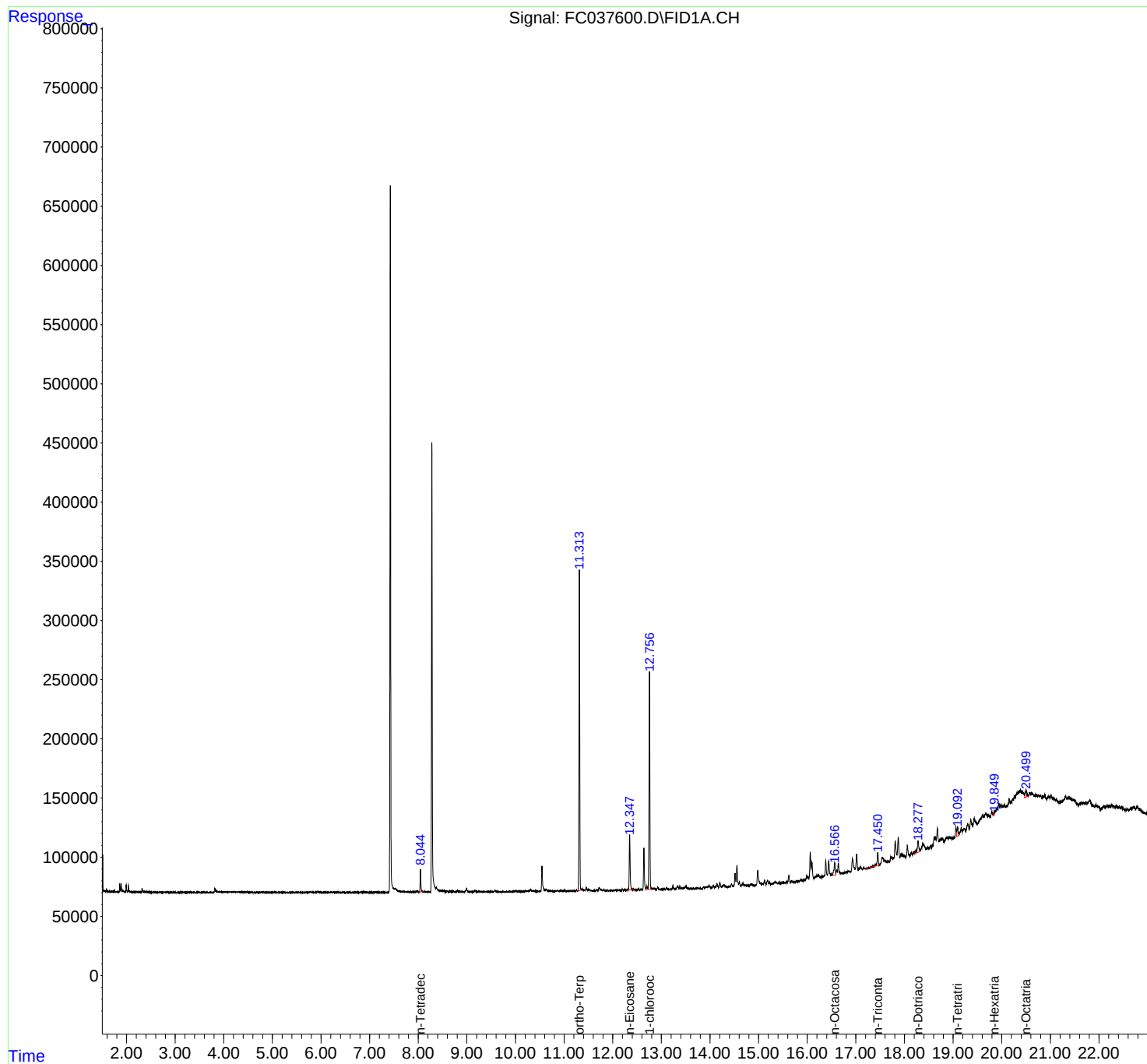
(f)=RT Delta > 1/2 Window

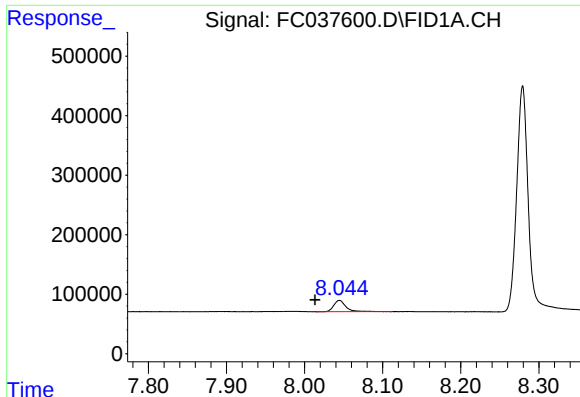
(m)=manual int.

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Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 103018.M
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Response via : Initial Calibration
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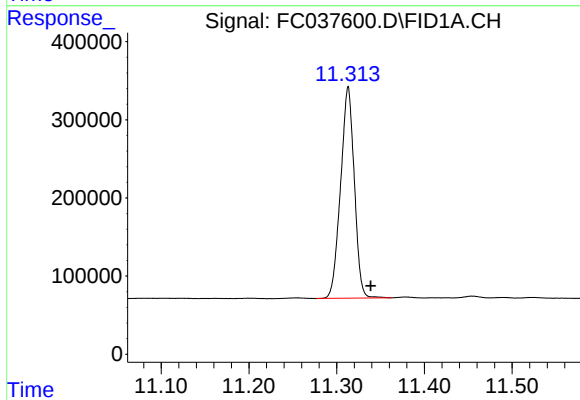
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





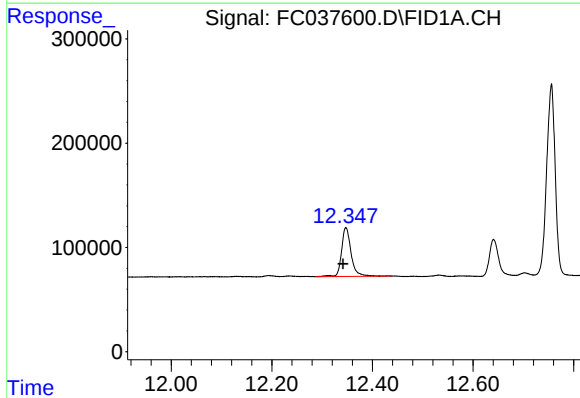
#6 n-Tetradecane (C14)

R.T.: 8.045 min
Delta R.T.: 0.031 min
Response: 207129
Conc: 1.57 ug/ml



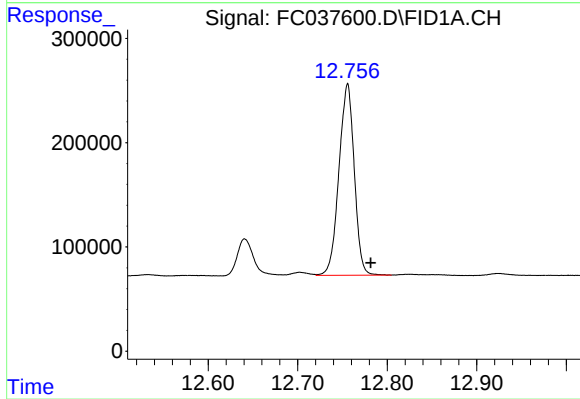
#9 ortho-Terphenyl (SURR)

R.T.: 11.313 min
Delta R.T.: -0.026 min
Response: 2936932
Conc: 20.22 ug/ml



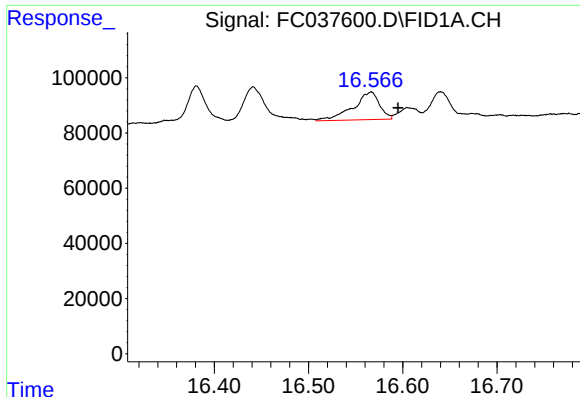
#10 n-Eicosane (C20)

R.T.: 12.348 min
Delta R.T.: 0.006 min
Response: 617409
Conc: 4.54 ug/ml



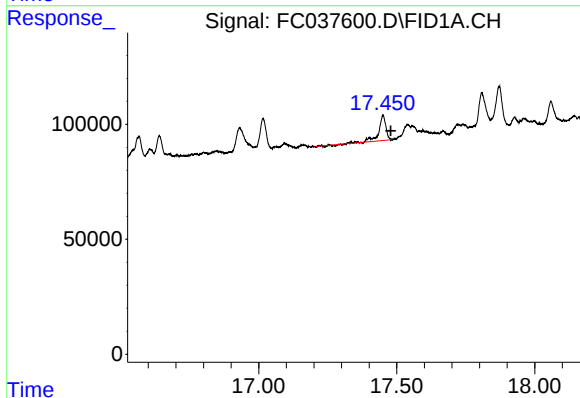
#12 1-chlorooctadecane (SURR)

R.T.: 12.755 min
Delta R.T.: -0.026 min
Response: 2181125
Conc: 19.47 ug/ml



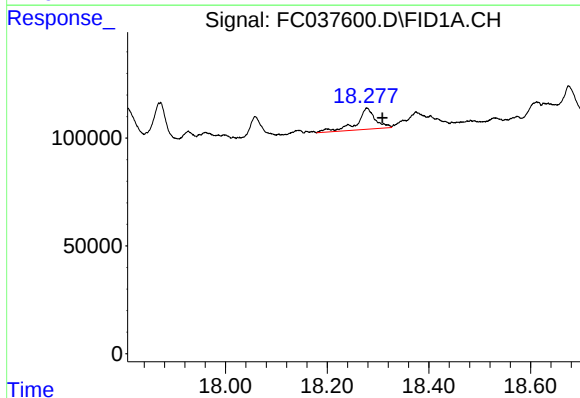
#16 n-Octacosane (C28)

R.T.: 16.566 min
Delta R.T.: -0.029 min
Response: 193659
Conc: 1.53 ug/ml



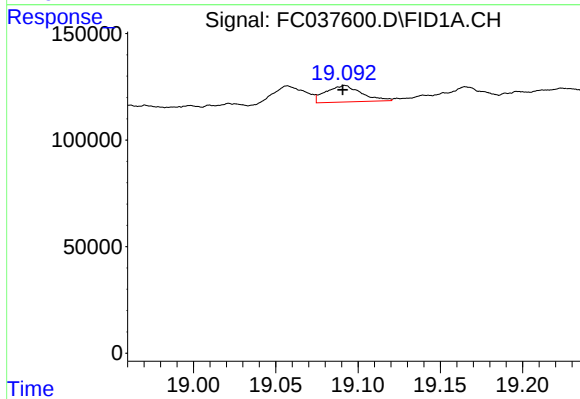
#17 n-Tricontane (C30)

R.T.: 17.450 min
Delta R.T.: -0.028 min
Response: 191819
Conc: 1.39 ug/ml



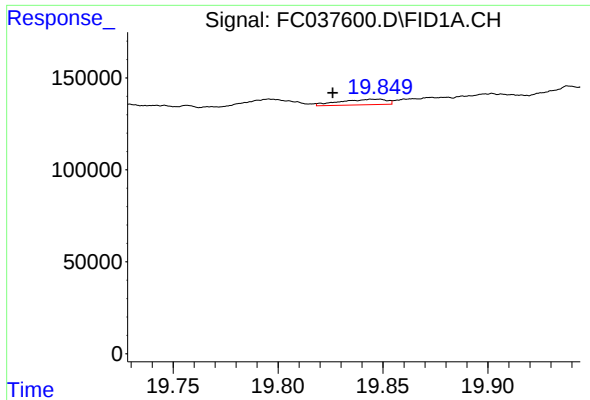
#18 n-Dotriacontane (C32)

R.T.: 18.278 min
Delta R.T.: -0.031 min
Response: 245662
Conc: 1.61 ug/ml



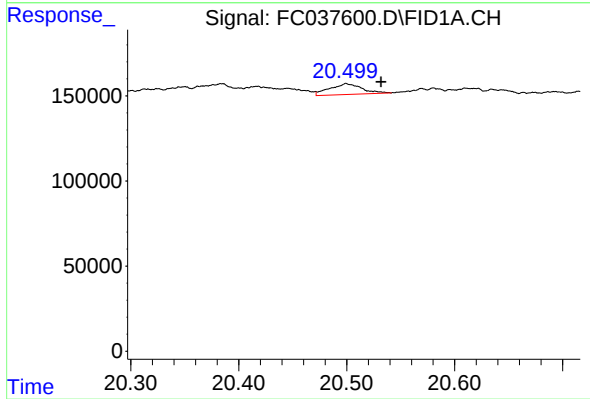
#19 n-Tetratriacontane (C34)

R.T.: 19.091 min
Delta R.T.: 0.000 min
Response: 116342
Conc: 0.83 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 19.846 min
Delta R.T.: 0.020 min
Response: 46448
Conc: 0.34 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.500 min
Delta R.T.: -0.032 min
Response: 130660
Conc: 0.97 ug/ml