

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC103118AL\
 Data File : FC037226.D
 Signal(s) : FID1A.CH
 Acq On : 31 Oct 2018 23:30
 Operator : AJ\SJ
 Sample : J5205-07DL 10X
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Nov 01 01:45:55 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)	11.341	327475	2.255 ug/ml
Spiked Amount 50.000		Recovery =	4.51%
12) S 1-chlorooctadecane (S...	12.776	531580	4.744 ug/ml
Spiked Amount 50.000		Recovery =	9.49%
Target Compounds			
11) T n-Heneicosane (C21)	13.006	102798	0.785 ug/ml
17) T n-Tricontane (C30)	17.482	141768	1.029 ug/ml
18) T n-Dotriacontane (C32)	18.314	312396	2.046 ug/ml
19) T n-Tetratriacontane (C34)	19.094	196676	1.398 ug/ml
20) T n-Hexatriacontane (C36)	19.836	298762	2.207 ug/ml
21) T n-Octatriacontane (C38)	20.535	202683	1.509 ug/ml
22) T n-Tetracontane (C40)	21.399	1483029	10.110 ug/ml

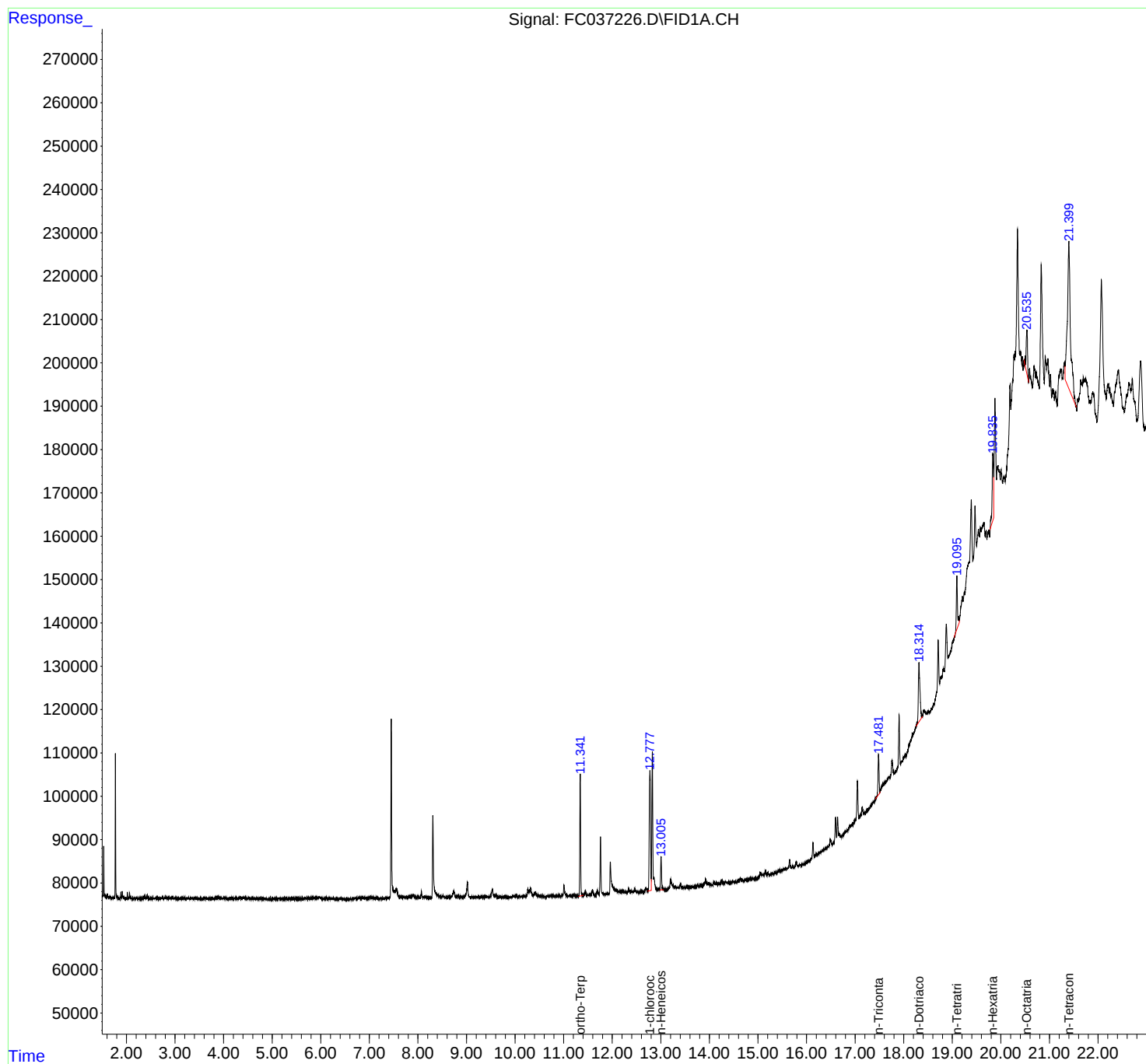
(f)=RT Delta > 1/2 Window

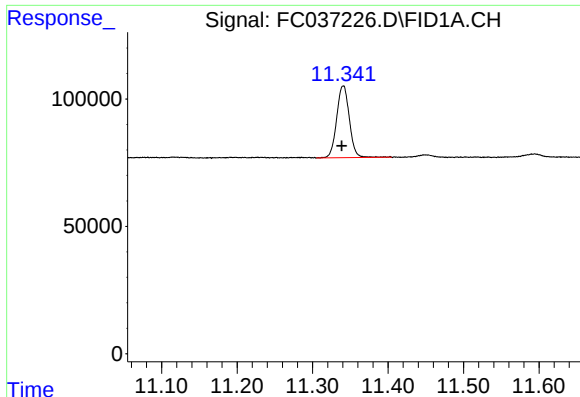
(m)=manual int.

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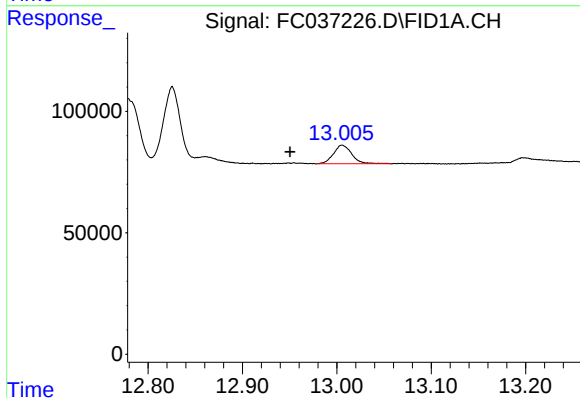
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





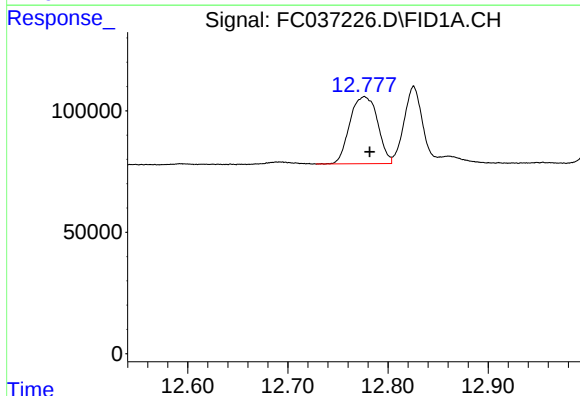
#9 ortho-Terphenyl (SURR)

R.T.: 11.341 min
Delta R.T.: 0.002 min
Response: 327475
Conc: 2.25 ug/ml



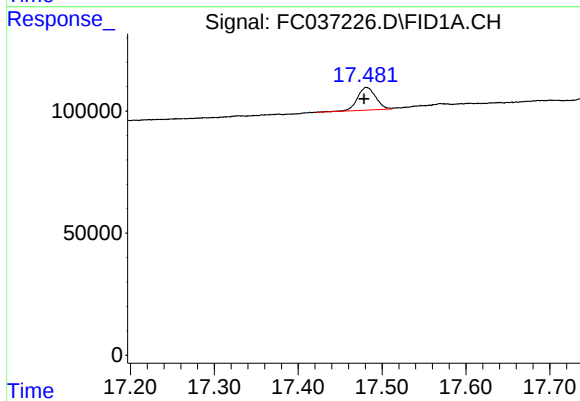
#11 n-Heneicosane (C21)

R.T.: 13.006 min
Delta R.T.: 0.055 min
Response: 102798
Conc: 0.79 ug/ml



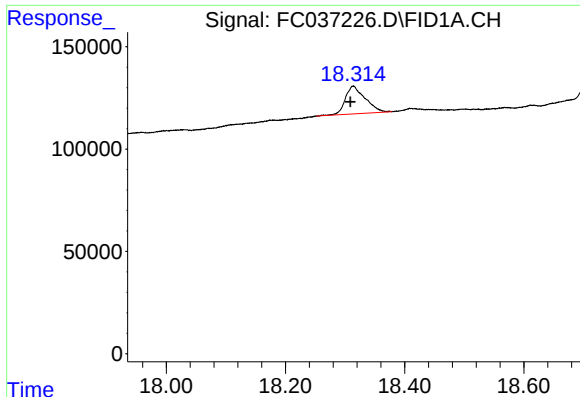
#12 1-chlorooctadecane (SURR)

R.T.: 12.776 min
Delta R.T.: -0.005 min
Response: 531580
Conc: 4.74 ug/ml



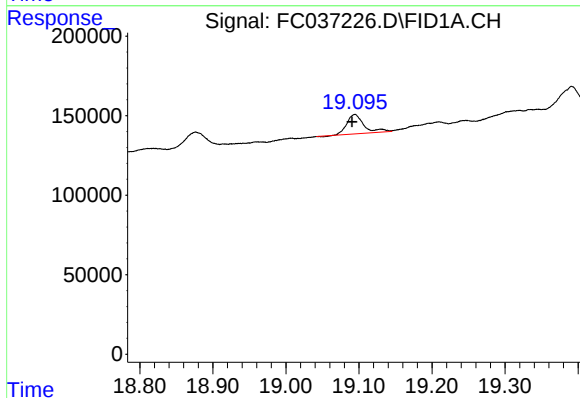
#17 n-Tricontane (C30)

R.T.: 17.482 min
Delta R.T.: 0.003 min
Response: 141768
Conc: 1.03 ug/ml



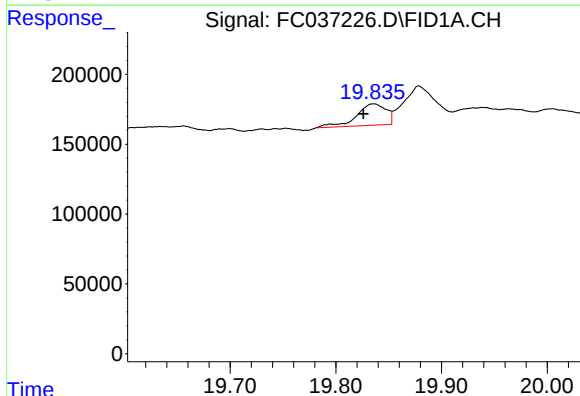
#18 n-Dotriacontane (C32)

R.T.: 18.314 min
Delta R.T.: 0.005 min
Response: 312396
Conc: 2.05 ug/ml



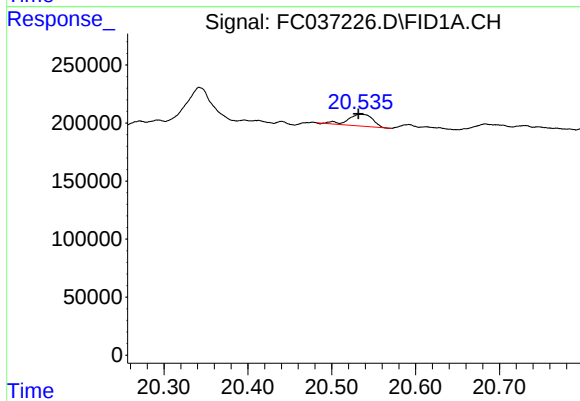
#19 n-Tetratriacontane (C34)

R.T.: 19.094 min
Delta R.T.: 0.004 min
Response: 196676
Conc: 1.40 ug/ml



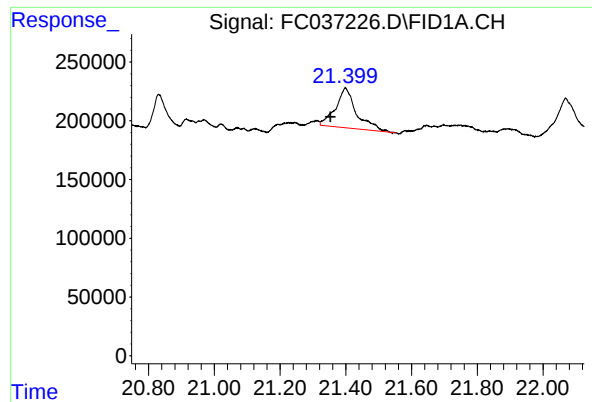
#20 n-Hexatriacontane (C36)

R.T.: 19.836 min
Delta R.T.: 0.010 min
Response: 298762
Conc: 2.21 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.535 min
Delta R.T.: 0.003 min
Response: 202683
Conc: 1.51 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.399 min
Delta R.T.: 0.045 min
Response: 1483029
Conc: 10.11 ug/ml