

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC080318AL\
 Data File : FC035767.D
 Signal(s) : FID1A.CH
 Acq On : 03 Aug 2018 15:30
 Operator : AJ\SJ
 Sample : J4260-01
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Aug 04 06:47:22 2018
 Quant Method : Z:\PESTPCBSRV\HPCHEM1\FID_C\Method\Alaphatic EPH 080218.M
 Quant Title : GC Extractables
 QLast Update : Thu Aug 02 15:00:20 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)	11.426	3128475	30.894 ug/ml
Spiked Amount 50.000		Recovery =	61.79%
12) S 1-chlorooctadecane (S...	12.864	2204053	28.604 ug/ml
Spiked Amount 50.000		Recovery =	57.21%
Target Compounds			
10) T n-Eicosane (C20)	12.464	1285268	14.265 ug/ml
13) T n-Docosane (C22)	13.565	485497	5.529 ug/ml
14) T n-Tetracosane (C24)	14.670	744326	8.666 ug/ml
15) T n-Hexacosane (C26)	15.692	539993	6.426 ug/ml
16) T n-Octacosane (C28)	16.644	682560	7.830 ug/ml
17) T n-Tricontane (C30)	17.532	554611	5.676 ug/ml
18) T n-Dotriacontane (C32)	18.366	500603	5.470 ug/ml
19) T n-Tetratriacontane (C34)	19.173	2462102	28.845 ug/ml
20) T n-Hexatriacontane (C36)	19.889	250034	3.196 ug/ml

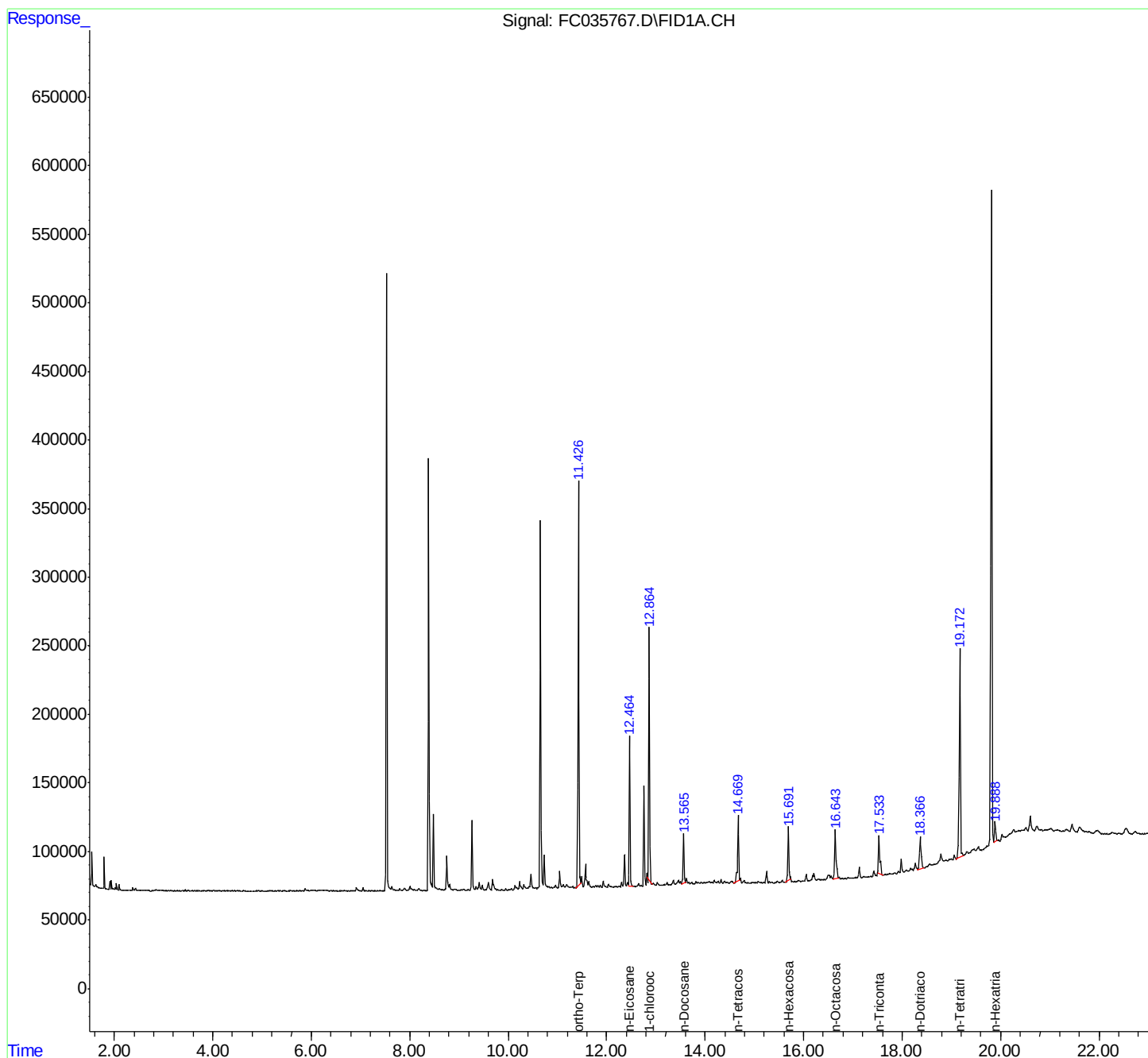
(f)=RT Delta > 1/2 Window

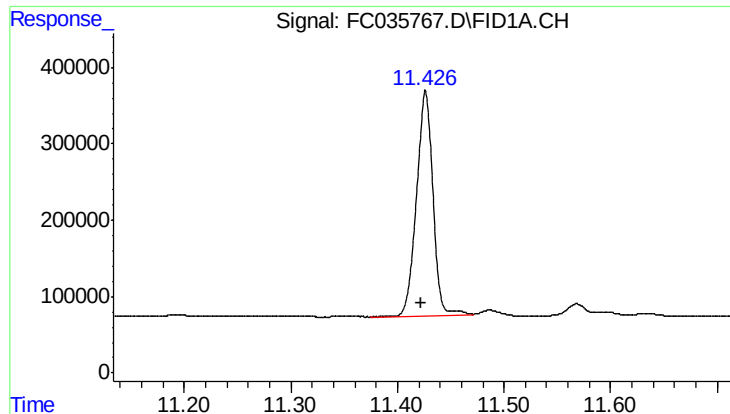
(m)=manual int.

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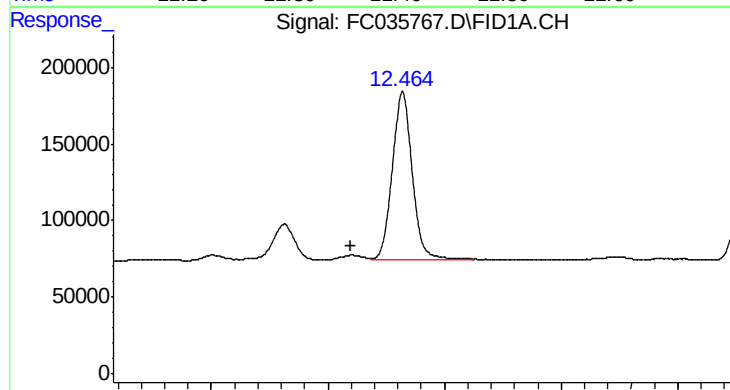
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





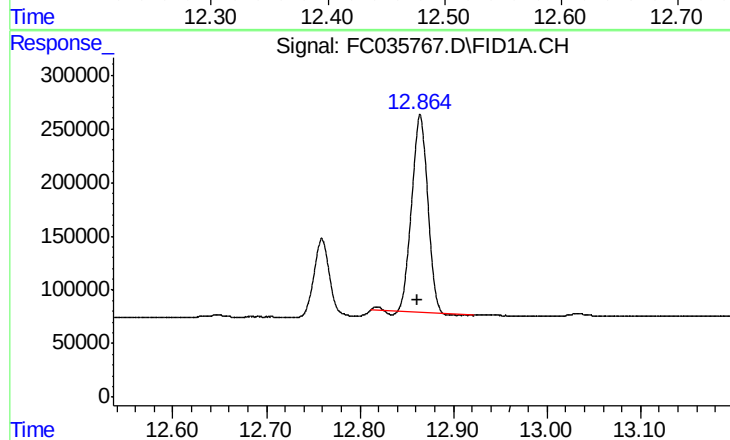
#9 ortho-Terphenyl (SURR)

R.T.: 11.426 min
Delta R.T.: 0.004 min
Response: 3128475
Conc: 30.89 ug/ml



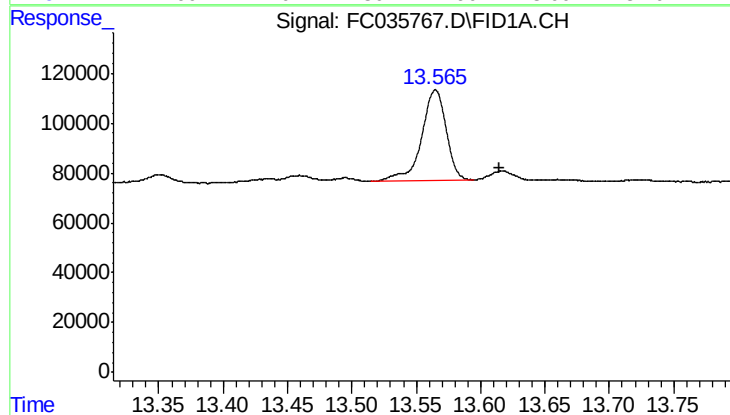
#10 n-Eicosane (C20)

R.T.: 12.464 min
Delta R.T.: 0.044 min
Response: 1285268
Conc: 14.27 ug/ml



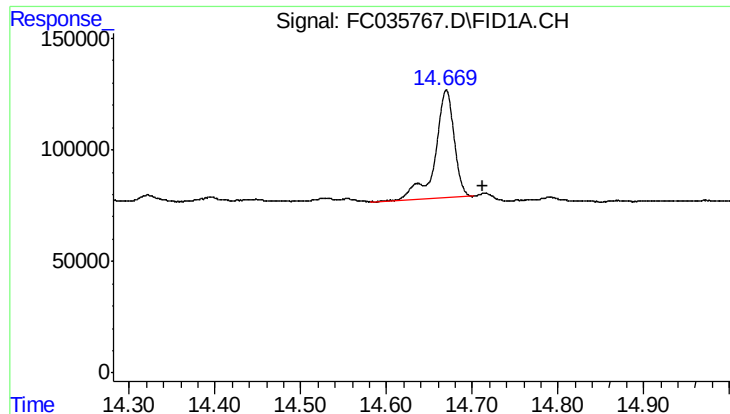
#12 1-chlorooctadecane (SURR)

R.T.: 12.864 min
Delta R.T.: 0.003 min
Response: 2204053
Conc: 28.60 ug/ml



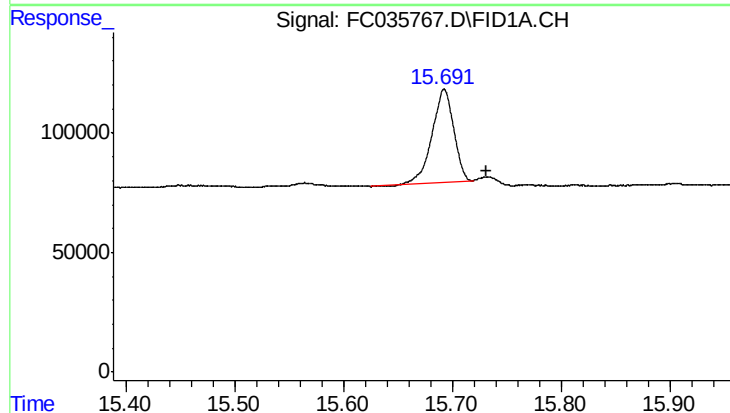
#13 n-Docosane (C22)

R.T.: 13.565 min
Delta R.T.: -0.049 min
Response: 485497
Conc: 5.53 ug/ml



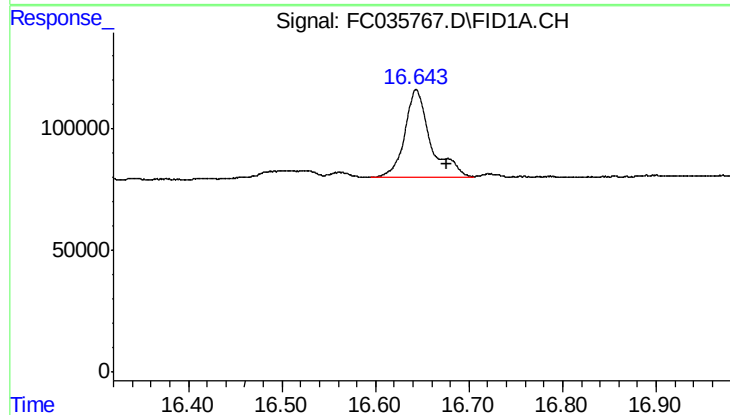
#14 n-Tetracosane (C24)

R.T.: 14.670 min
Delta R.T.: -0.043 min
Response: 744326
Conc: 8.67 ug/ml



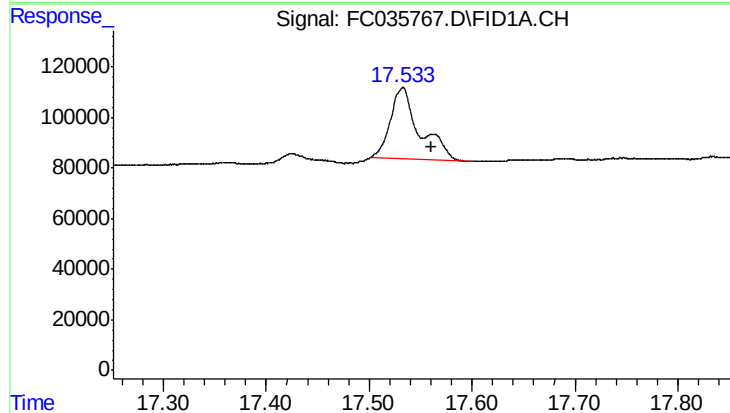
#15 n-Hexacosane (C26)

R.T.: 15.692 min
Delta R.T.: -0.039 min
Response: 539993
Conc: 6.43 ug/ml



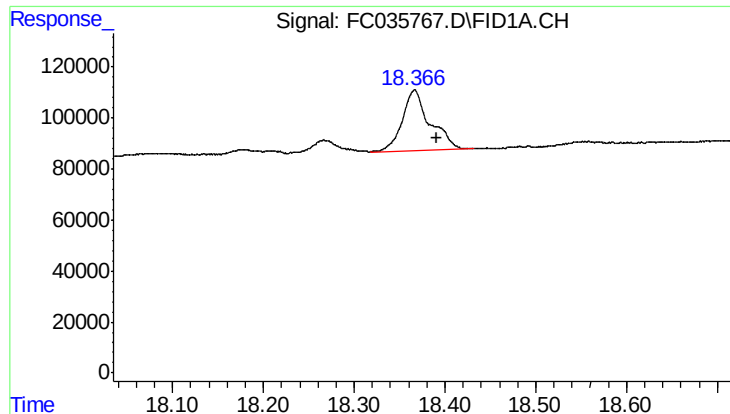
#16 n-Octacosane (C28)

R.T.: 16.644 min
Delta R.T.: -0.033 min
Response: 682560
Conc: 7.83 ug/ml



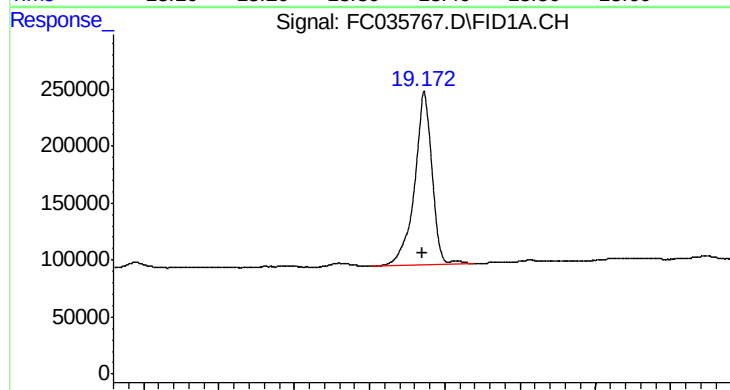
#17 n-Tricontane (C30)

R.T.: 17.532 min
Delta R.T.: -0.029 min
Response: 554611
Conc: 5.68 ug/ml



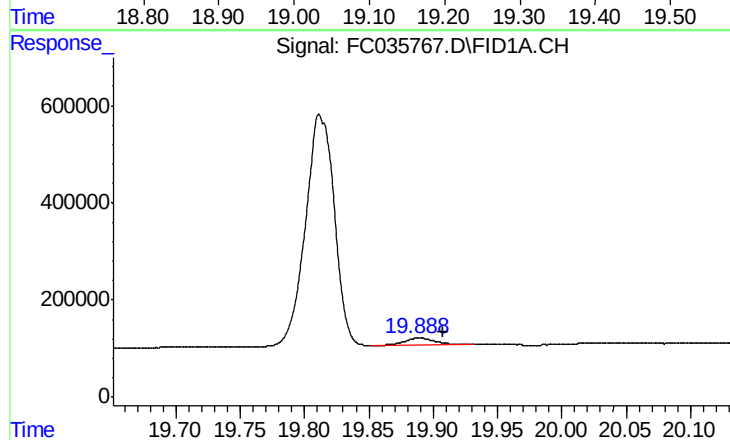
#18 n-Dotriacontane (C32)

R.T.: 18.366 min
Delta R.T.: -0.025 min
Response: 500603
Conc: 5.47 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.173 min
Delta R.T.: 0.003 min
Response: 2462102
Conc: 28.85 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 19.889 min
Delta R.T.: -0.019 min
Response: 250034
Conc: 3.20 ug/ml