

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC100318AL\
 Data File : FC036635.D
 Signal(s) : FID1A.CH
 Acq On : 03 Oct 2018 15:03
 Operator : AJ\SJ
 Sample : J5198-07
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Oct 04 03:23:27 2018
 Quant Method : Z:\PESTPCBSRV\HPCHEM1\FID_C\Method\Alaphatic EPH 092118.M
 Quant Title : GC Extractables
 QLast Update : Fri Sep 21 15:20:52 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)	11.383	2894908	23.810 ug/ml
Spiked Amount 50.000		Recovery =	47.62%
12) S 1-chlorooctadecane (S...	12.825	2239810	23.788 ug/ml
Spiked Amount 50.000		Recovery =	47.58%
Target Compounds			
6) T n-Tetradecane (C14)	8.107	345073	3.528 ug/ml
10) T n-Eicosane (C20)	12.422	1690798	15.285 ug/ml
13) T n-Docosane (C22)	13.578	228546	2.093 ug/ml
14) T n-Tetracosane (C24)	14.630	804867	7.372 ug/ml
16) T n-Octacosane (C28)	16.643	274376	2.487 ug/ml
17) T n-Tricontane (C30)	17.521	431873	3.712 ug/ml
18) T n-Dotriacontane (C32)	18.358	386318	3.313 ug/ml
19) T n-Tetratriacontane (C34)	19.151	558797	4.987 ug/ml
20) T n-Hexatriacontane (C36)	19.879	612168	5.782 ug/ml
21) T n-Octatriacontane (C38)	20.602	148088	1.401 ug/ml

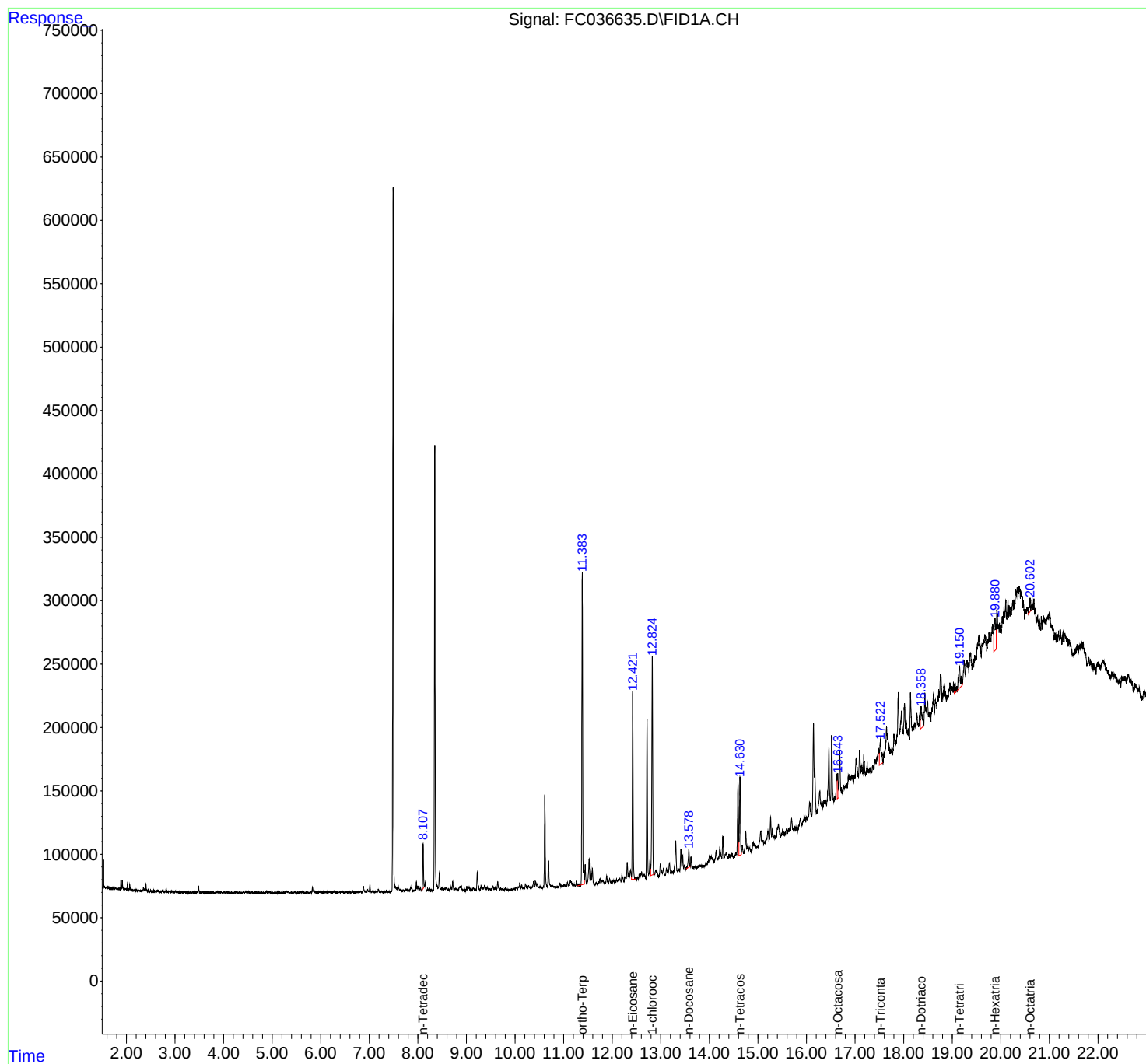
(f)=RT Delta > 1/2 Window

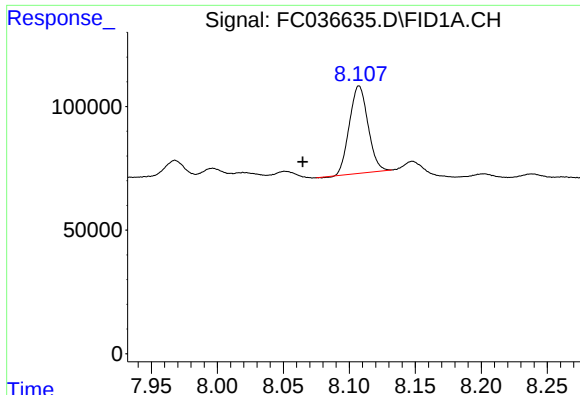
(m)=manual int.

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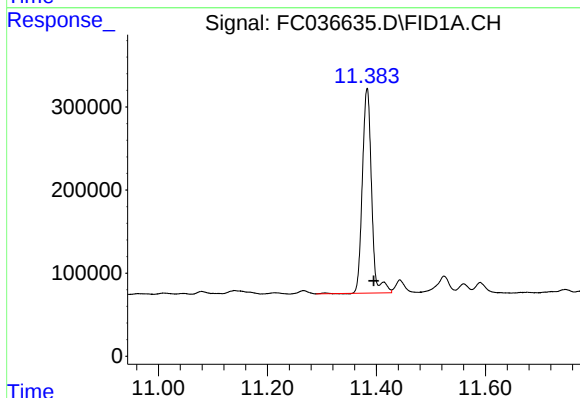
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





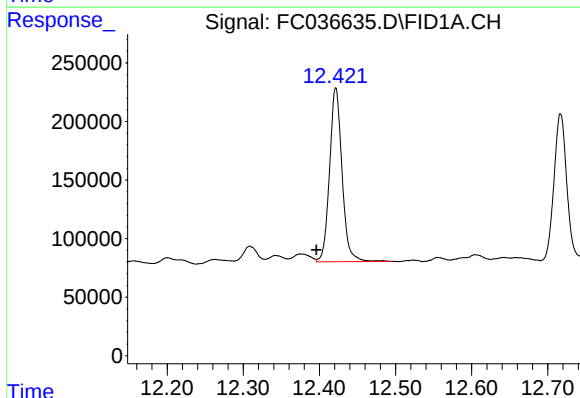
#6 n-Tetradecane (C14)

R.T.: 8.107 min
Delta R.T.: 0.043 min
Response: 345073
Conc: 3.53 ug/ml



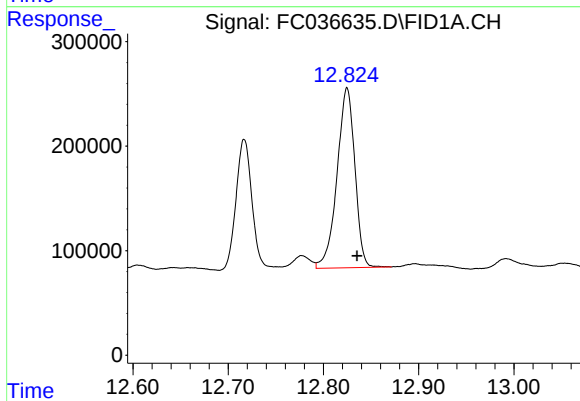
#9 ortho-Terphenyl (SURR)

R.T.: 11.383 min
Delta R.T.: -0.013 min
Response: 2894908
Conc: 23.81 ug/ml



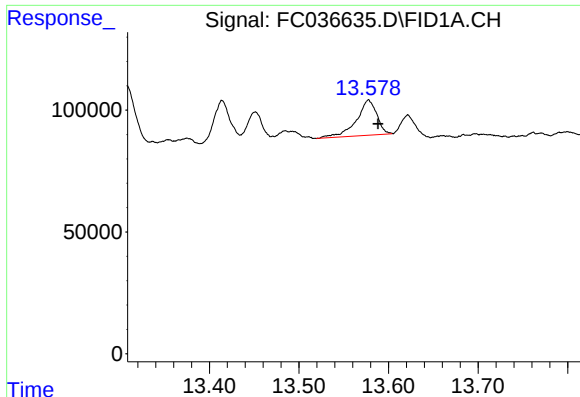
#10 n-Eicosane (C20)

R.T.: 12.422 min
Delta R.T.: 0.025 min
Response: 1690798
Conc: 15.28 ug/ml



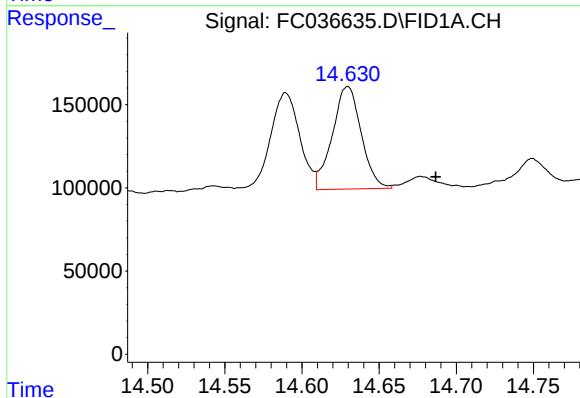
#12 1-chlorooctadecane (SURR)

R.T.: 12.825 min
Delta R.T.: -0.010 min
Response: 2239810
Conc: 23.79 ug/ml



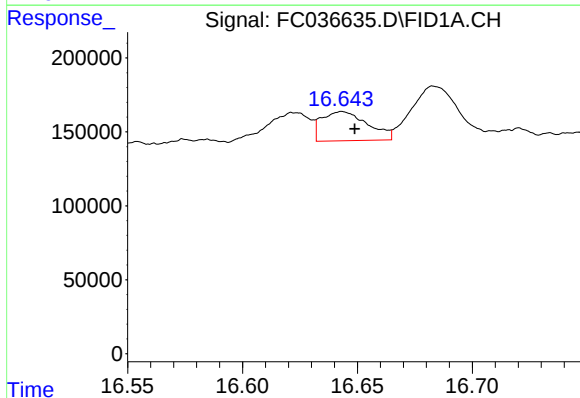
#13 n-Docosane (C22)

R.T.: 13.578 min
Delta R.T.: -0.011 min
Response: 228546
Conc: 2.09 ug/ml



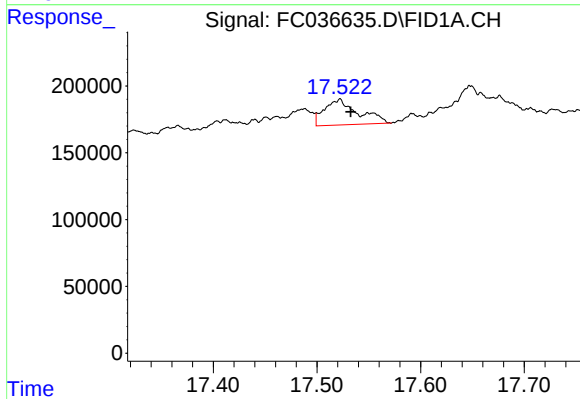
#14 n-Tetracosane (C24)

R.T.: 14.630 min
Delta R.T.: -0.057 min
Response: 804867
Conc: 7.37 ug/ml



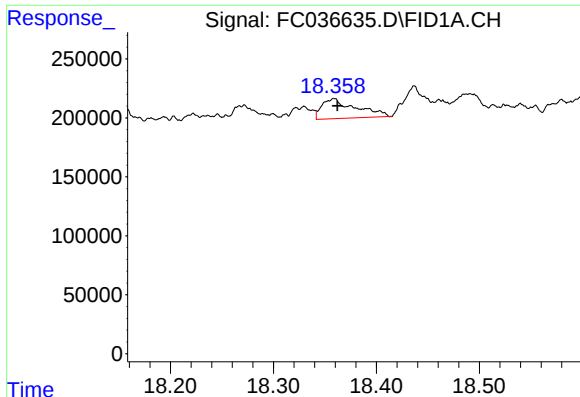
#16 n-Octacosane (C28)

R.T.: 16.643 min
Delta R.T.: -0.005 min
Response: 274376
Conc: 2.49 ug/ml



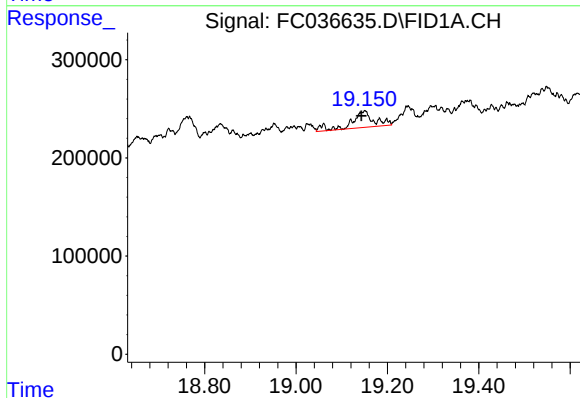
#17 n-Tricontane (C30)

R.T.: 17.521 min
Delta R.T.: -0.012 min
Response: 431873
Conc: 3.71 ug/ml



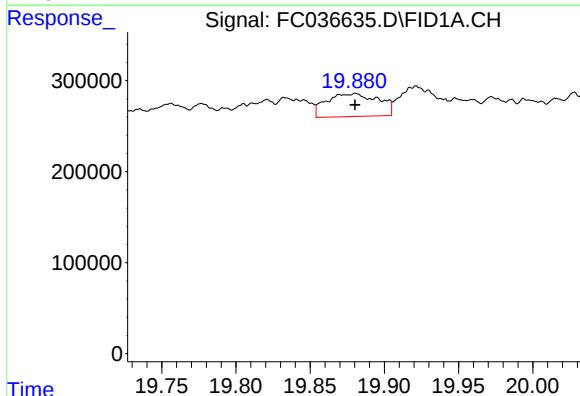
#18 n-Dotriacontane (C32)

R.T.: 18.358 min
Delta R.T.: -0.004 min
Response: 386318
Conc: 3.31 ug/ml



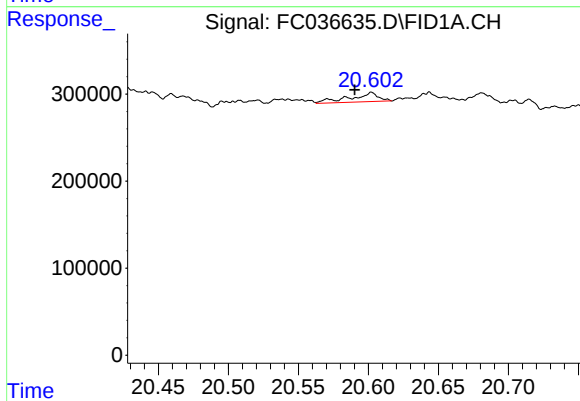
#19 n-Tetratriacontane (C34)

R.T.: 19.151 min
Delta R.T.: 0.007 min
Response: 558797
Conc: 4.99 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 19.879 min
Delta R.T.: 0.000 min
Response: 612168
Conc: 5.78 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.602 min
Delta R.T.: 0.012 min
Response: 148088
Conc: 1.40 ug/ml