

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC071018AL\
 Data File : FC035257.D
 Signal(s) : FID1A.CH
 Acq On : 11 Jul 2018 10:31
 Operator : AJ\SJ
 Sample : J3879-11
 Misc :
 ALS Vial : 31 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jul 11 11:34:15 2018
 Quant Method : Z:\PESTPCBSRV\HPCHEM1\FID_C\Method\Alaphatic EPH 062518.M
 Quant Title : GC Extractables
 QLast Update : Mon Jun 25 14:27:40 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			
12) S 1-chlorooctadecane (S...	12.886	276626	34.564 ug/ml
Spiked Amount 50.000		Recovery =	69.13%
Target Compounds			
4) T n-Dodecane (C12)	6.320	128874	1.493 ug/ml
14) T n-Tetracosane (C24)	14.739	111494	1.168 ug/ml
15) T n-Hexacosane (C26)	15.756	213300	2.256 ug/ml
16) T n-Octacosane (C28)	16.707	592562	6.303 ug/ml
17) T n-Tricontane (C30)	17.588	571429	6.219 ug/ml
18) T n-Dotriacontane (C32)	18.422	534163	6.016 ug/ml
19) T n-Tetratriacontane (C34)	19.217	388515	4.294 ug/ml
20) T n-Hexatriacontane (C36)	19.937	117039	1.305 ug/ml
21) T n-Octatriacontane (C38)	20.661	39520	0.429 ug/ml
22) T n-Tetracontane (C40)	21.521	315144	3.353 ug/ml

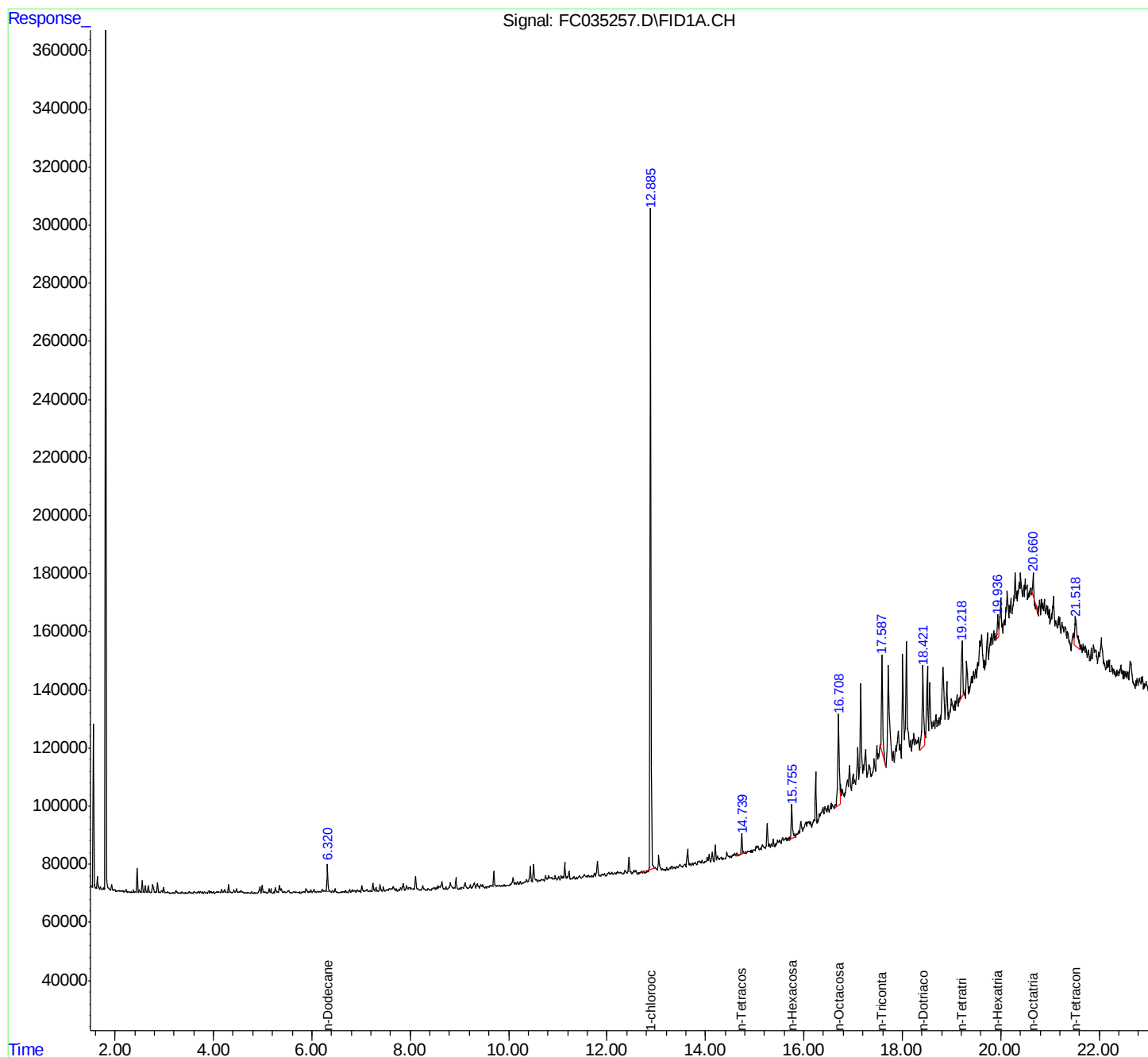
(f)=RT Delta > 1/2 Window

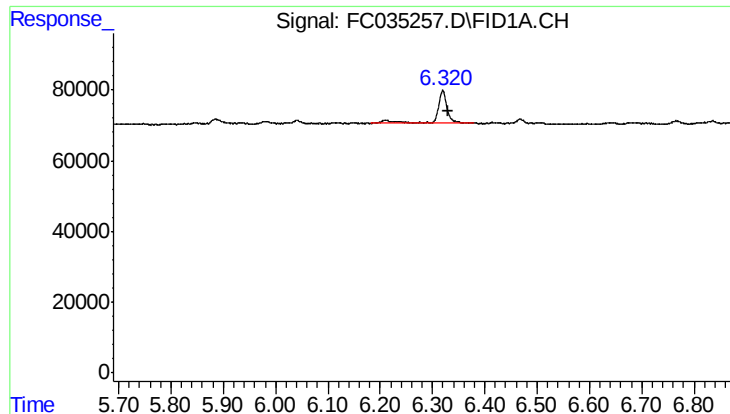
(m)=manual int.

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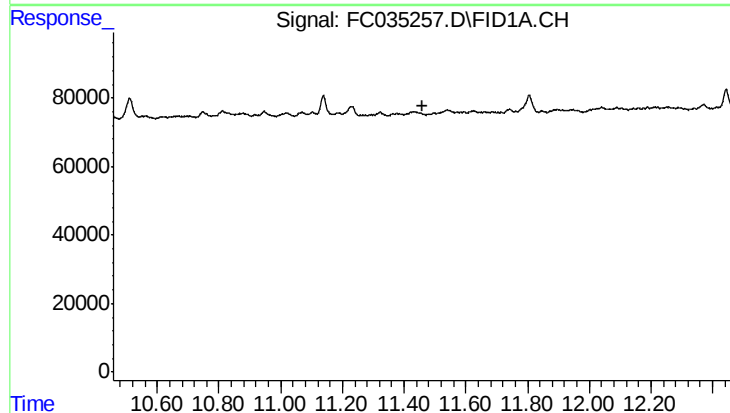
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





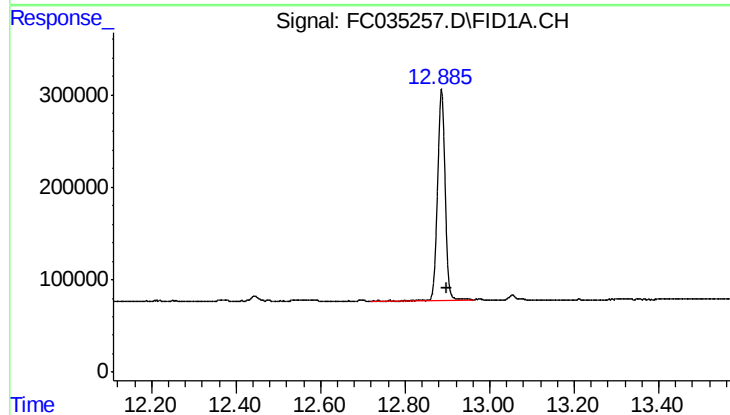
#4 n-Dodecane (C12)

R.T.: 6.320 min
Delta R.T.: -0.011 min
Response: 128874
Conc: 1.49 ug/ml



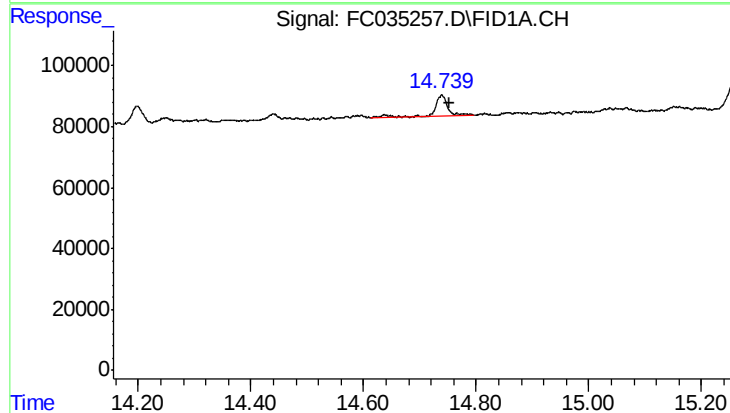
#9 ortho-Terphenyl (SURR)

R.T.: 0.000 min
Exp R.T.: 11.458 min
Response: 0
Conc: N.D.



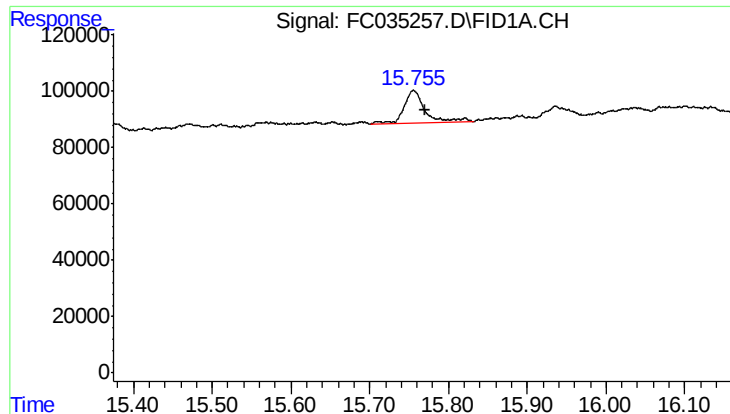
#12 1-chlorooctadecane (SURR)

R.T.: 12.886 min
Delta R.T.: -0.012 min
Response: 276626
Conc: 34.56 ug/ml



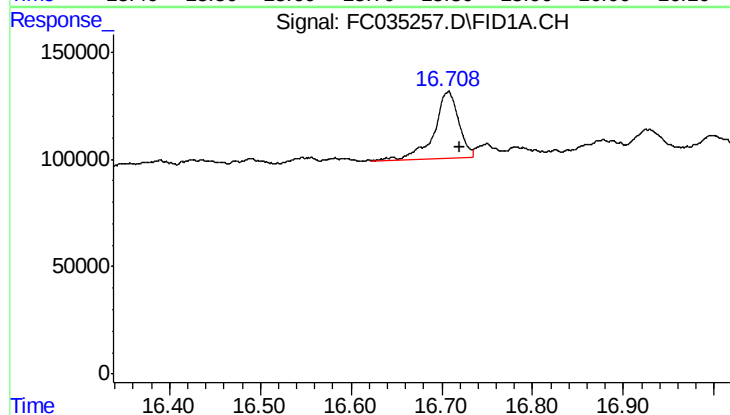
#14 n-Tetracosane (C24)

R.T.: 14.739 min
Delta R.T.: -0.014 min
Response: 111494
Conc: 1.17 ug/ml



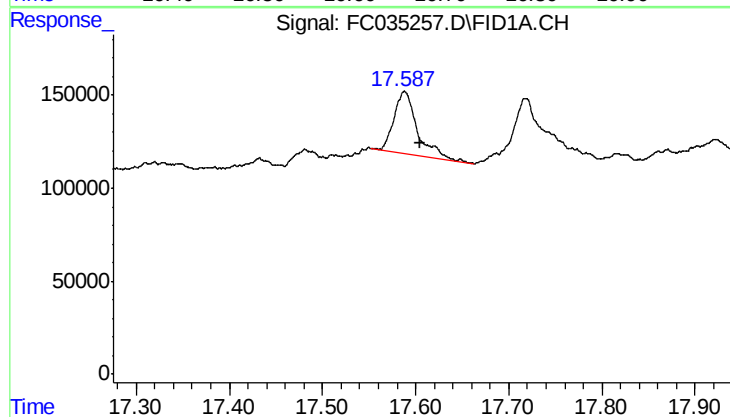
#15 n-Hexacosane (C26)

R.T.: 15.756 min
Delta R.T.: -0.015 min
Response: 213300
Conc: 2.26 ug/ml



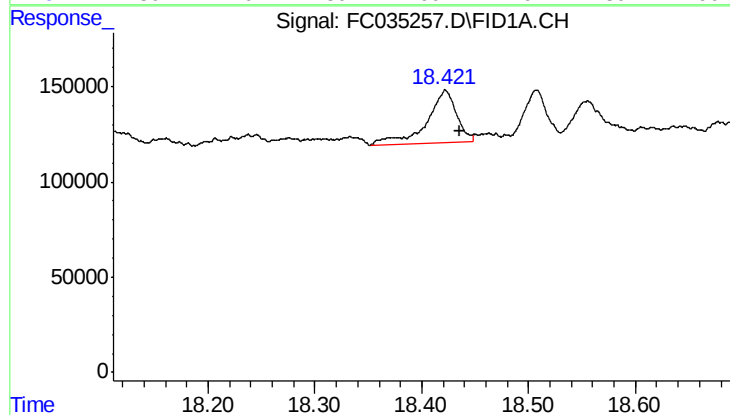
#16 n-Octacosane (C28)

R.T.: 16.707 min
Delta R.T.: -0.012 min
Response: 592562
Conc: 6.30 ug/ml



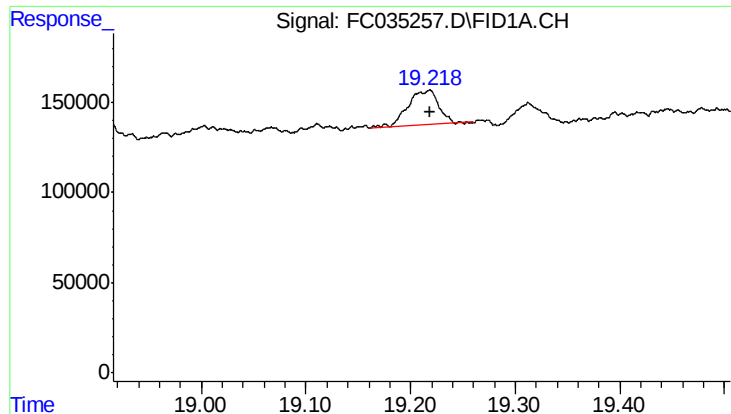
#17 n-Tricontane (C30)

R.T.: 17.588 min
Delta R.T.: -0.017 min
Response: 571429
Conc: 6.22 ug/ml



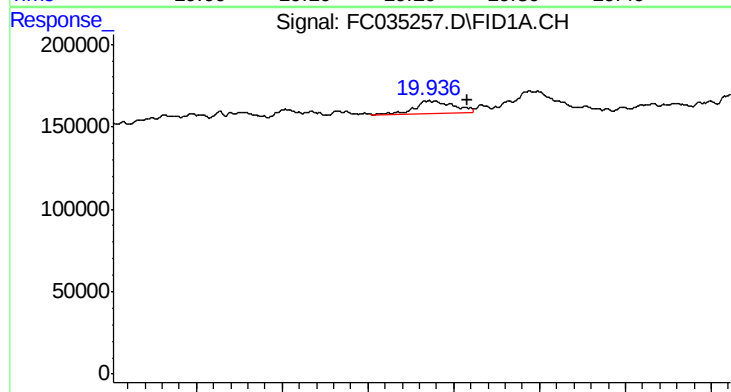
#18 n-Dotriacontane (C32)

R.T.: 18.422 min
Delta R.T.: -0.013 min
Response: 534163
Conc: 6.02 ug/ml



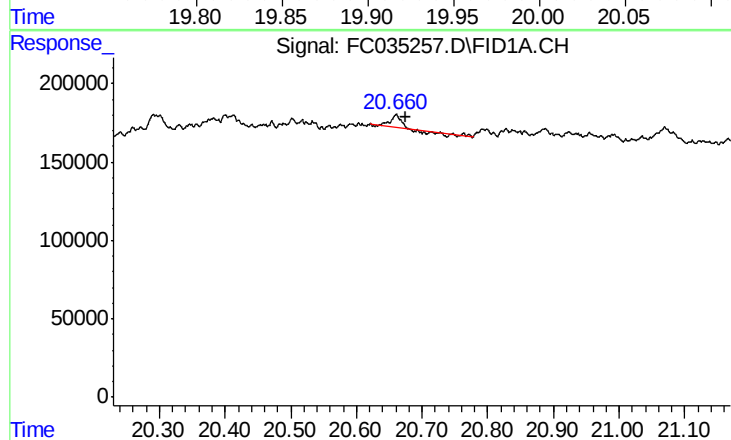
#19 n-Tetratriacontane (C34)

R.T.: 19.217 min
Delta R.T.: -0.001 min
Response: 388515
Conc: 4.29 ug/ml



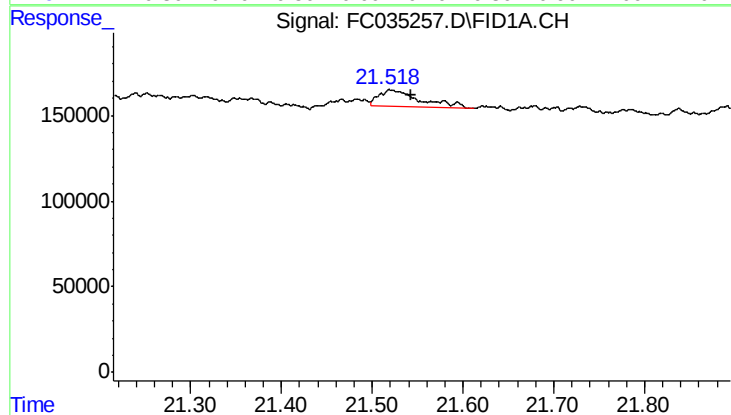
#20 n-Hexatriacontane (C36)

R.T.: 19.937 min
Delta R.T.: -0.021 min
Response: 117039
Conc: 1.31 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.661 min
Delta R.T.: -0.015 min
Response: 39520
Conc: 0.43 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.521 min
Delta R.T.: -0.021 min
Response: 315144
Conc: 3.35 ug/ml