

Data Path : Z:\bestpcbsrv\HPCHEM1\FID C\Data\FC071118AL\
 Data File : FC035277.D
 Signal(s) : FID1A.CH
 Acq On : 11 Jul 2018 23:53
 Operator : AJ\SJ
 Sample : J3879-19
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jul 12 01:00:58 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...	12.884	2279359	28.477 ug/ml
Spiked Amount 50.000		Recovery =	56.95%
Target Compounds			
4) T n-Dodecane (C12)	6.318	118296	1.371 ug/ml
14) T n-Tetracosane (C24)	14.737	85605	0.897 ug/ml
15) T n-Hexacosane (C26)	15.756	132880	1.406 ug/ml
16) T n-Octacosane (C28)	16.709	457998	4.871 ug/ml
17) T n-Tricontane (C30)	17.585	192083	2.090 ug/ml
18) T n-Dotriacontane (C32)	18.419	257714	2.902 ug/ml
19) T n-Tetratriacontane (C34)	19.217	243260	2.689 ug/ml
20) T n-Hexatriacontane (C36)	19.995	187125	2.087 ug/ml
22) T n-Tetracontane (C40)	21.515	175032	1.862 ug/ml

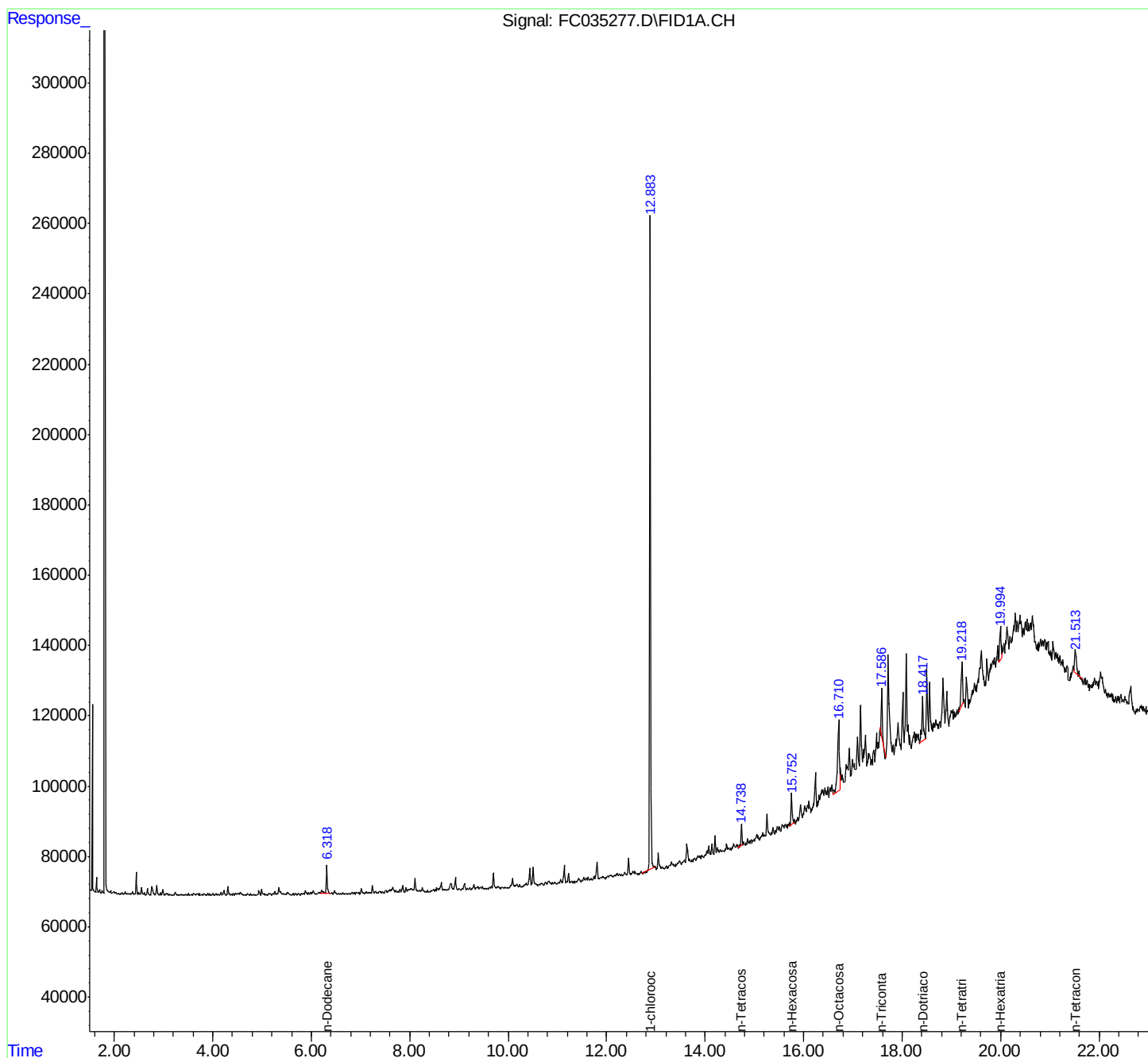
(f)=RT Delta > 1/2 Window

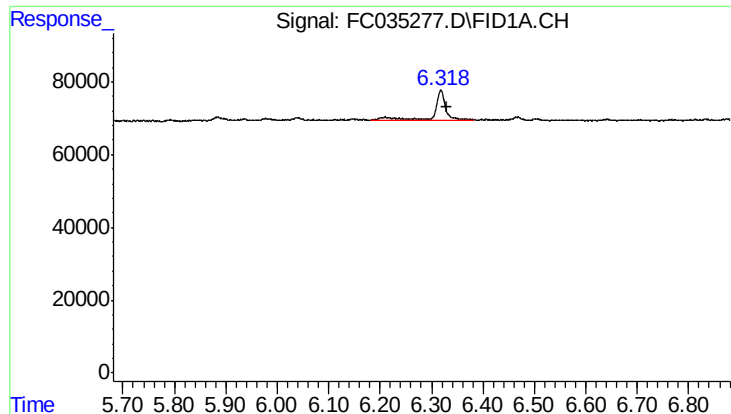
(m)=manual int.

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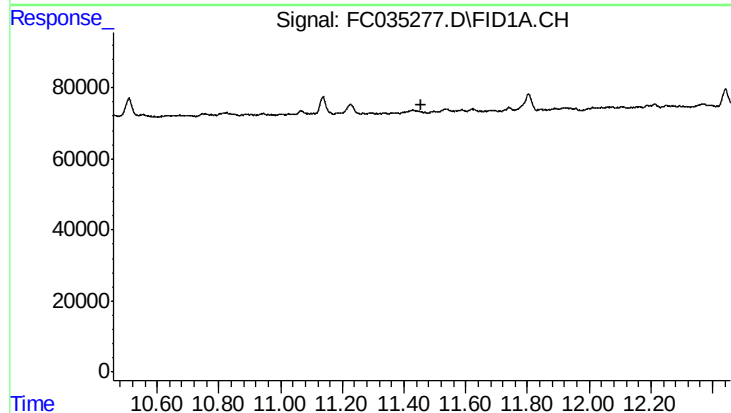
Volume Inj. : 1 ul
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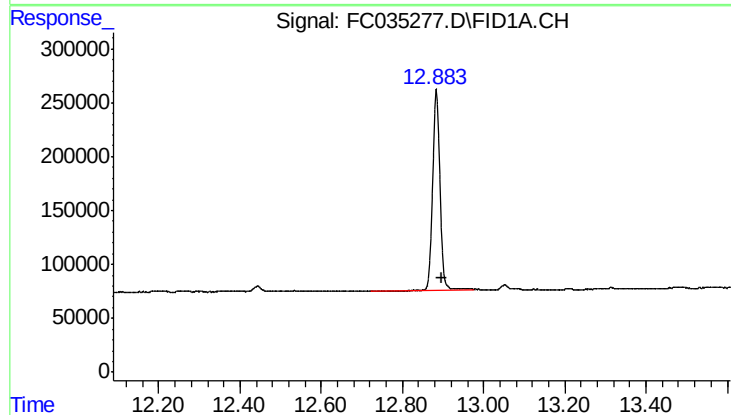
#4 n-Dodecane (C12)

R.T.: 6.318 min
Delta R.T.: -0.012 min
Response: 118296
Conc: 1.37 ug/ml



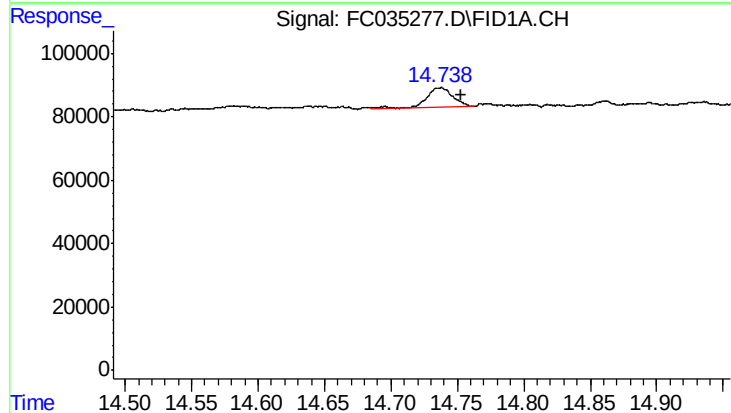
#9 ortho-Terphenyl (SURR)

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



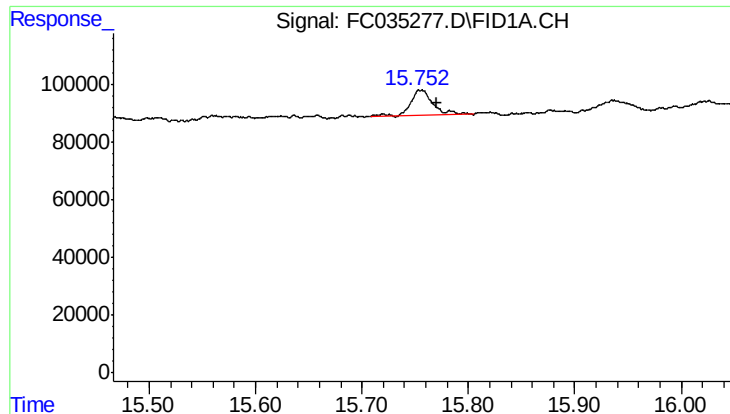
#12 1-chlorooctadecane (SURR)

R.T.: 12.884 min
Delta R.T.: -0.015 min
Response: 2279359
Conc: 28.48 ug/ml



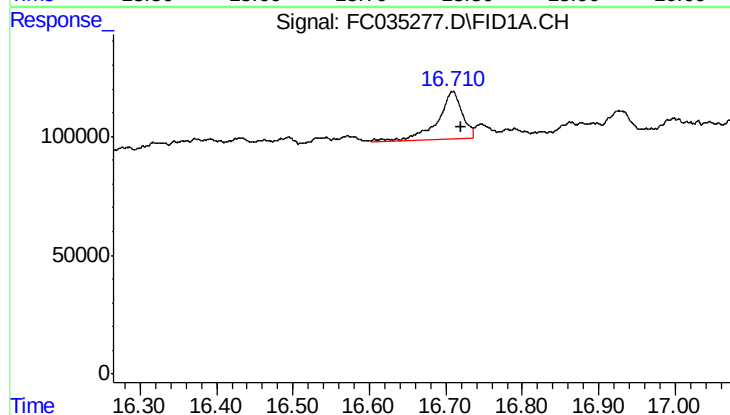
#14 n-Tetracosane (C24)

R.T.: 14.737 min
Delta R.T.: -0.016 min
Response: 85605
Conc: 0.90 ug/ml



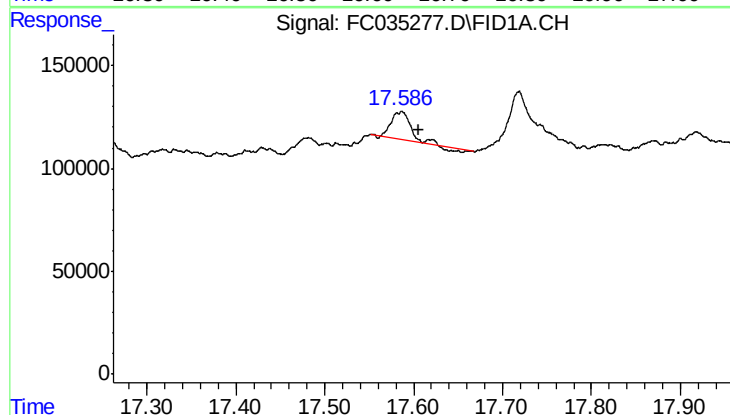
#15 n-Hexacosane (C26)

R.T.: 15.756 min
Delta R.T.: -0.015 min
Response: 132880
Conc: 1.41 ug/ml



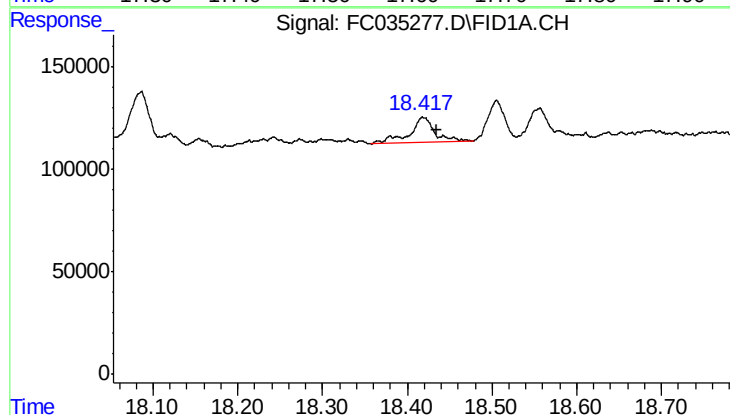
#16 n-Octacosane (C28)

R.T.: 16.709 min
Delta R.T.: -0.010 min
Response: 457998
Conc: 4.87 ug/ml



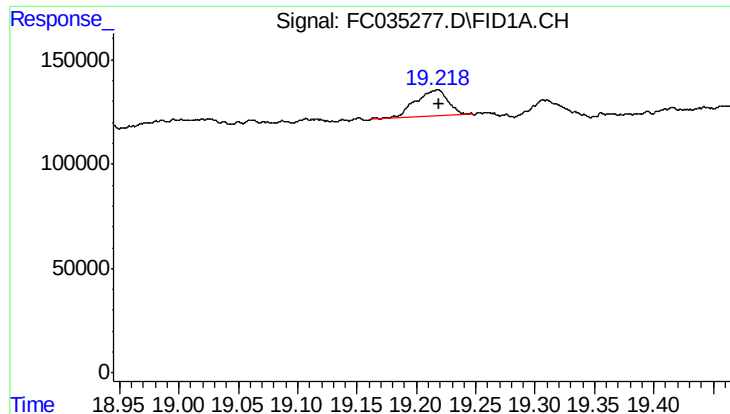
#17 n-Tricontane (C30)

R.T.: 17.585 min
Delta R.T.: -0.020 min
Response: 192083
Conc: 2.09 ug/ml



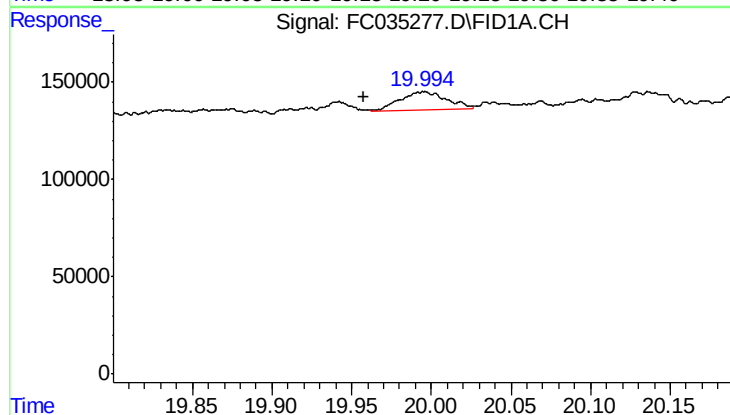
#18 n-Dotriacontane (C32)

R.T.: 18.419 min
Delta R.T.: -0.016 min
Response: 257714
Conc: 2.90 ug/ml



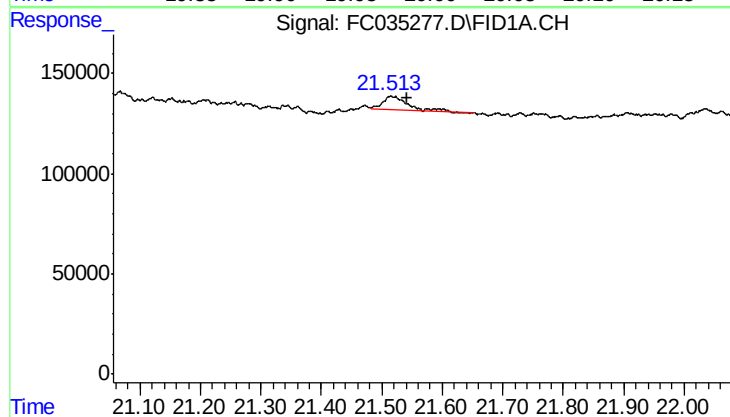
#19 n-Tetratriacontane (C34)

R.T.: 19.217 min
Delta R.T.: -0.002 min
Response: 243260
Conc: 2.69 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 19.995 min
Delta R.T.: 0.037 min
Response: 187125
Conc: 2.09 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.515 min
Delta R.T.: -0.027 min
Response: 175032
Conc: 1.86 ug/ml