

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC081018AL\
 Data File : FC035853.D
 Signal(s) : FID1A.CH
 Acq On : 10 Aug 2018 13:27
 Operator : AJ\SJ
 Sample : J4271-01
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Aug 10 14:48:54 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)	11.424	3529779	34.857 ug/ml
Spiked Amount 50.000		Recovery =	69.71%
12) S 1-chlorooctadecane (S...	12.863	2211926	28.706 ug/ml
Spiked Amount 50.000		Recovery =	57.41%
Target Compounds			
4) T n-Dodecane (C12)	6.302	283642	3.866 ug/ml
6) T n-Tetradecane (C14)	8.089	441048	5.631 ug/ml
10) T n-Eicosane (C20)	12.462	376584	4.180 ug/ml
15) T n-Hexacosane (C26)	15.732	229874	2.736 ug/ml
16) T n-Octacosane (C28)	16.684	221913	2.546 ug/ml
17) T n-Tricontane (C30)	17.561	309509	3.167 ug/ml
18) T n-Dotriacontane (C32)	18.397	366163	4.001 ug/ml
19) T n-Tetratriacontane (C34)	19.189	555435	6.507 ug/ml

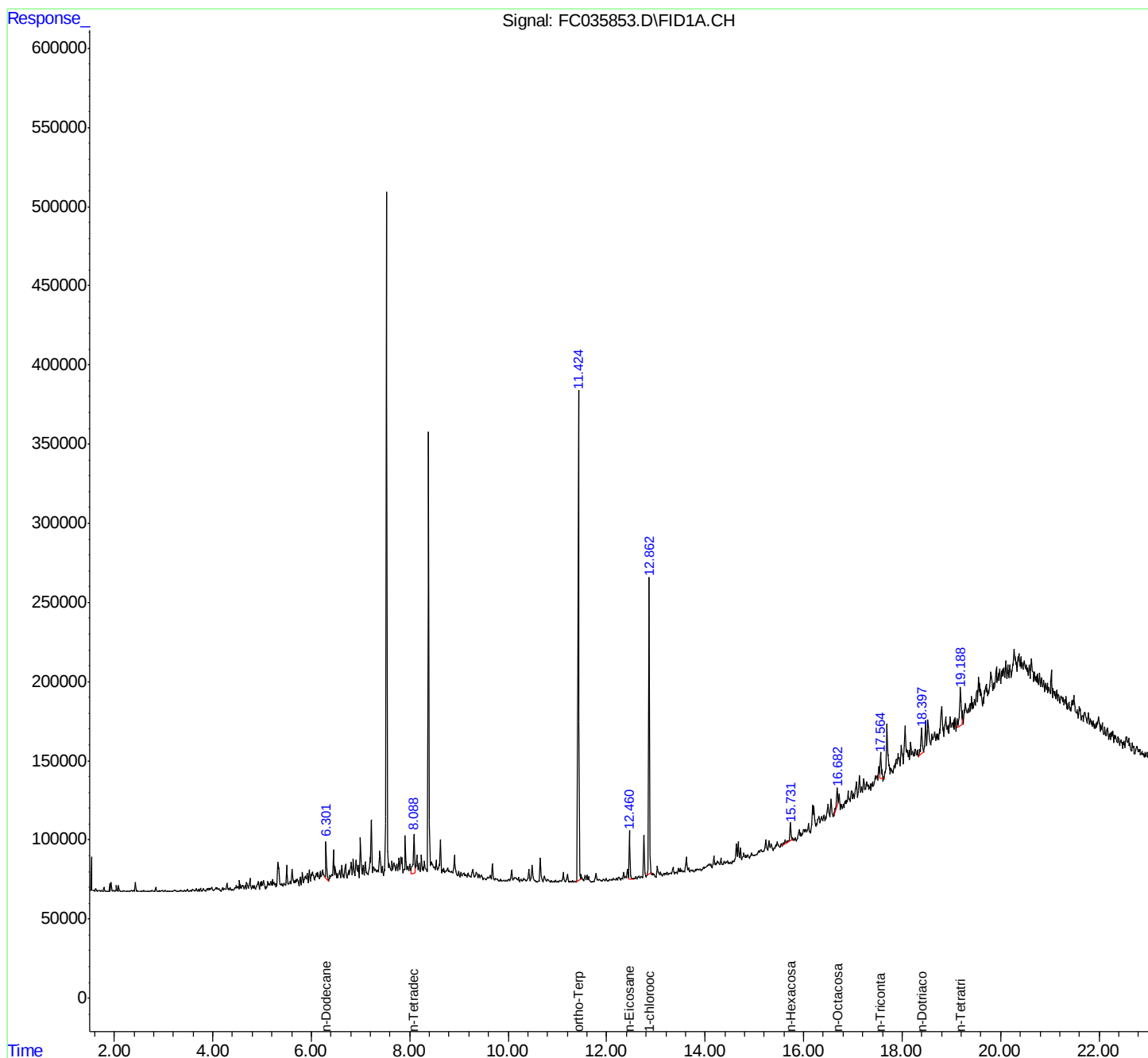
(f)=RT Delta > 1/2 Window

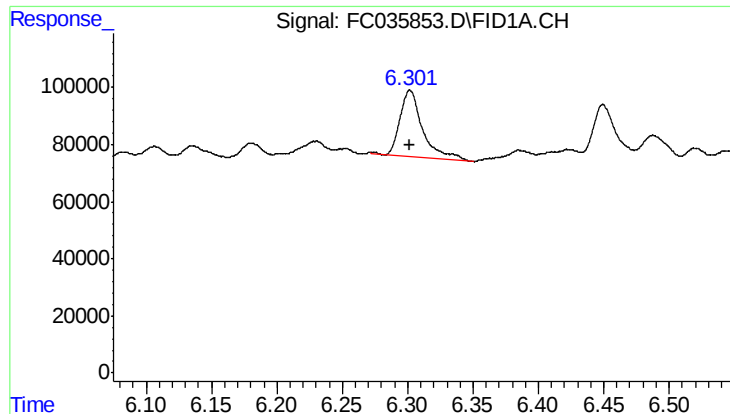
(m)=manual int.

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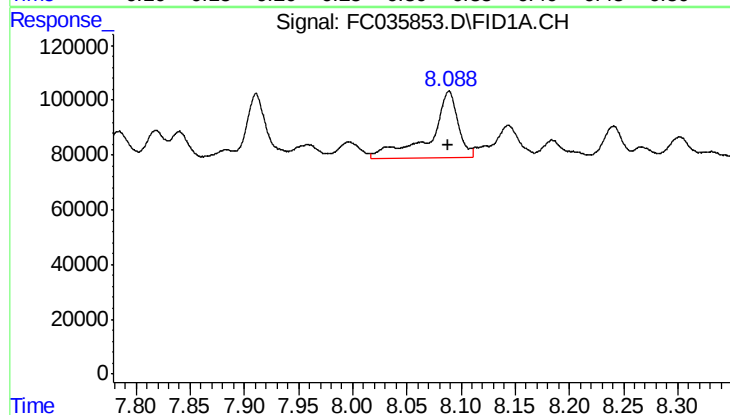
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





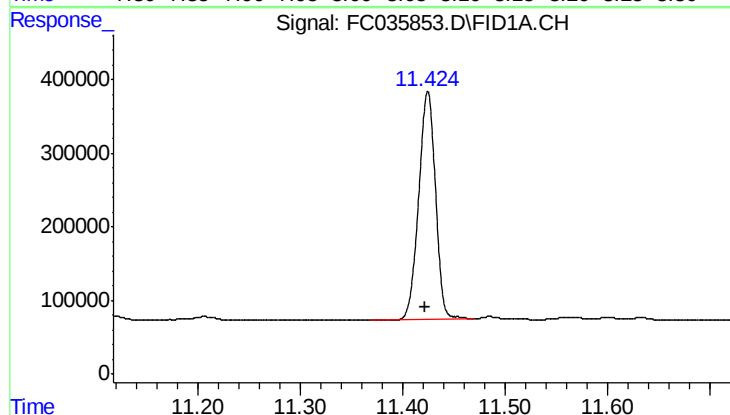
#4 n-Dodecane (C12)

R.T.: 6.302 min
Delta R.T.: 0.000 min
Response: 283642
Conc: 3.87 ug/ml



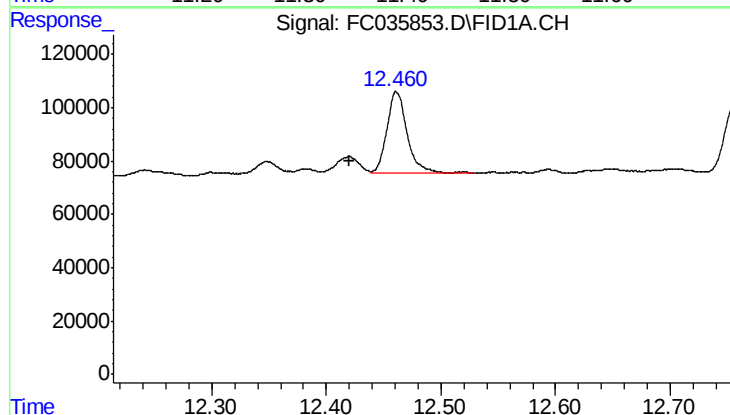
#6 n-Tetradecane (C14)

R.T.: 8.089 min
Delta R.T.: 0.000 min
Response: 441048
Conc: 5.63 ug/ml



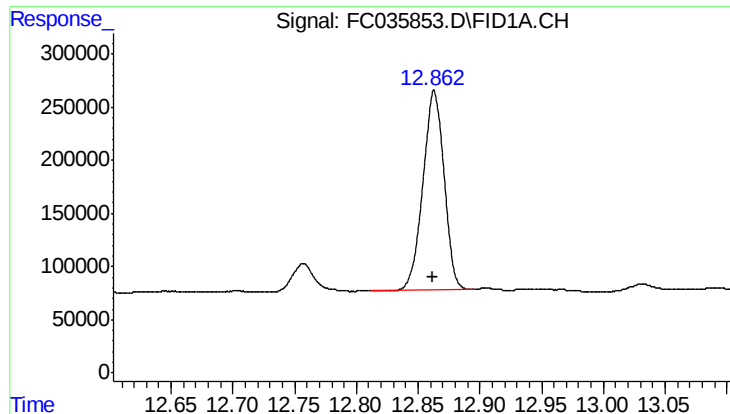
#9 ortho-Terphenyl (SURR)

R.T.: 11.424 min
Delta R.T.: 0.002 min
Response: 3529779
Conc: 34.86 ug/ml



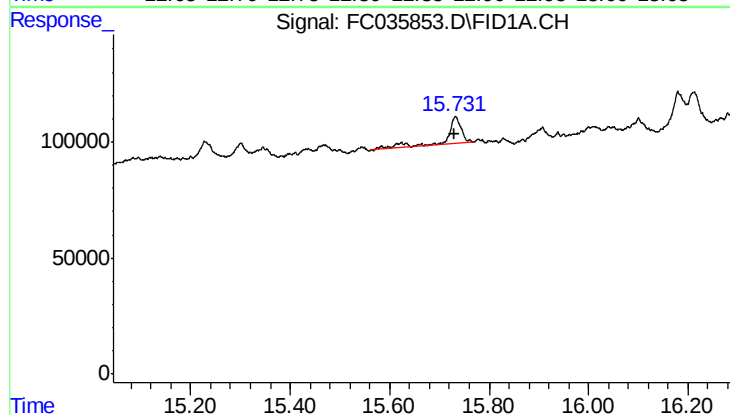
#10 n-Eicosane (C20)

R.T.: 12.462 min
Delta R.T.: 0.042 min
Response: 376584
Conc: 4.18 ug/ml



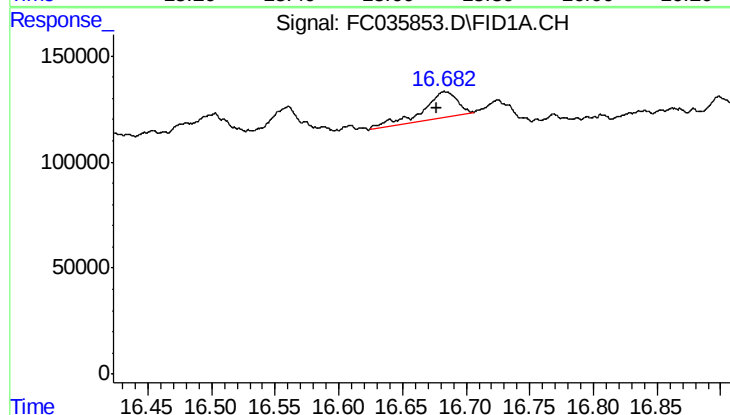
#12 1-chlorooctadecane (SURR)

R.T.: 12.863 min
Delta R.T.: 0.002 min
Response: 2211926
Conc: 28.71 ug/ml



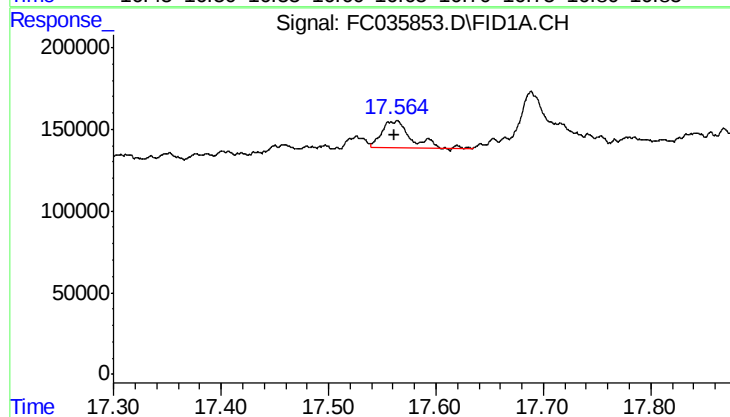
#15 n-Hexacosane (C26)

R.T.: 15.732 min
Delta R.T.: 0.001 min
Response: 229874
Conc: 2.74 ug/ml



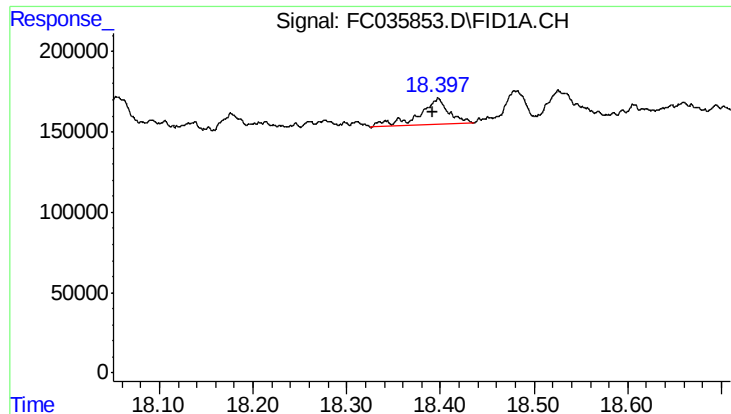
#16 n-Octacosane (C28)

R.T.: 16.684 min
Delta R.T.: 0.007 min
Response: 221913
Conc: 2.55 ug/ml



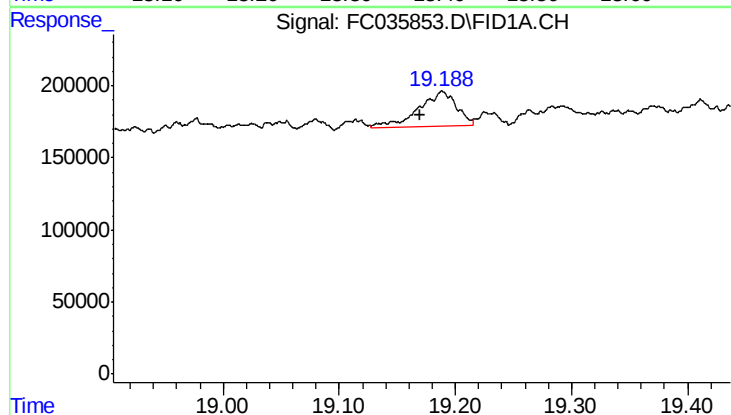
#17 n-Tricontane (C30)

R.T.: 17.561 min
Delta R.T.: 0.000 min
Response: 309509
Conc: 3.17 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.397 min
Delta R.T.: 0.006 min
Response: 366163
Conc: 4.00 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.189 min
Delta R.T.: 0.019 min
Response: 555435
Conc: 6.51 ug/ml