

Data Path : P:\HPCHEM1\FID C\Data\FC051118AL\
 Data File : FC033936.D
 Signal(s) : FID1A.CH
 Acq On : 12 May 2018 9:41
 Operator : UA/AJ
 Sample : J2868-01
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: May 12 12:27:11 2018
 Quant Method : P:\HPCHEM1\FID_C\Method\Alaphatic EPH 042418.M
 Quant Title : GC Extractables
 QLast Update : Tue Apr 24 20:41:39 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)	11.451	4356360	28.052 ug/ml
Spiked Amount 50.000		Recovery =	56.10%
12) S 1-chlorooctadecane (S...	12.885	3254904	27.715 ug/ml
Spiked Amount 50.000		Recovery =	55.43%
Target Compounds			
6) T n-Tetradecane (C14)	8.170	236632	1.583 ug/ml
10) T n-Eicosane (C20)	12.487	971355	6.612 ug/ml
14) T n-Tetracosane (C24)	14.691	574330	4.185 ug/ml
16) T n-Octacosane (C28)	16.677	333140	2.610 ug/ml
17) T n-Tricontane (C30)	17.575	228276	1.895 ug/ml
18) T n-Dotriacontane (C32)	18.406	210902	1.812 ug/ml
19) T n-Tetratriacontane (C34)	19.198	220793	2.043 ug/ml
20) T n-Hexatriacontane (C36)	19.881	174694	1.745 ug/ml

(f)=RT Delta > 1/2 Window

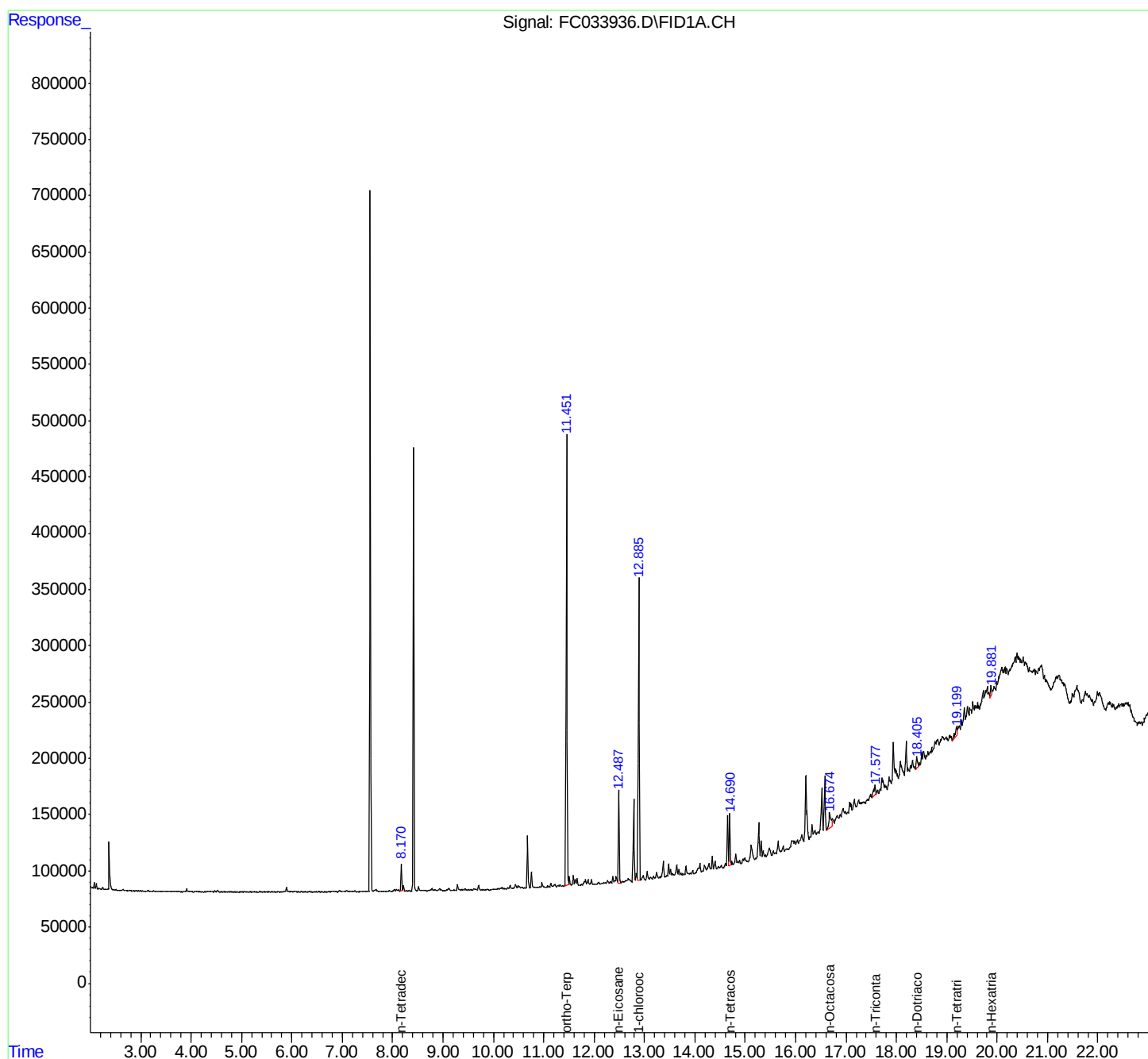
(m)=manual int.

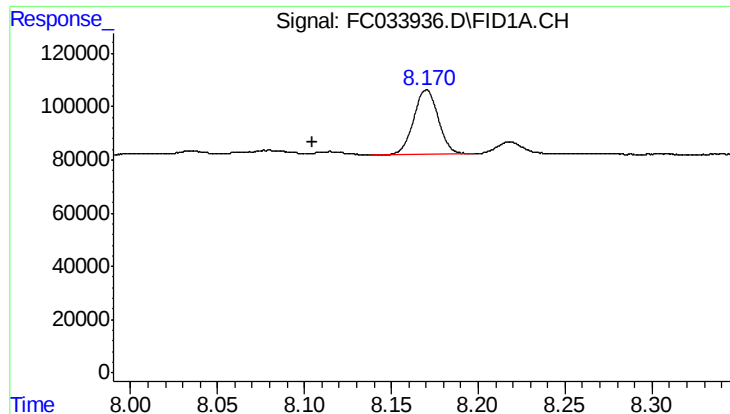
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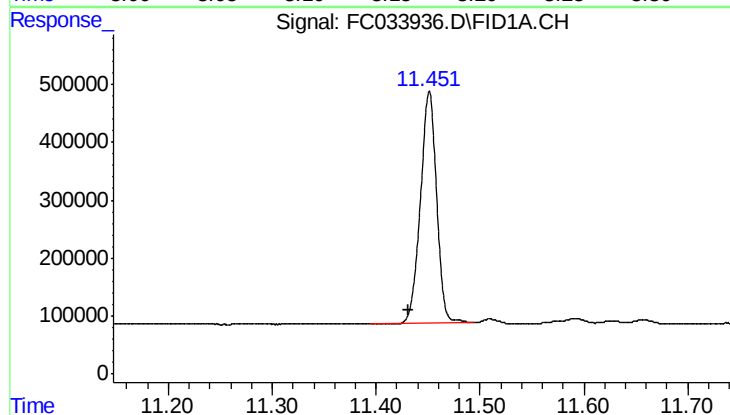




#6 n-Tetradecane (C14)

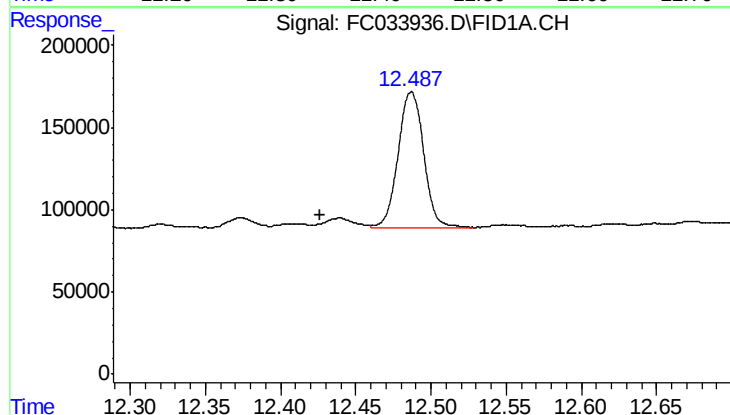
R.T.: 8.170 min
Delta R.T.: 0.066 min
Response: 236632
Conc: 1.58 ug/ml

Instrument :
FID_C
ClientSampleId :



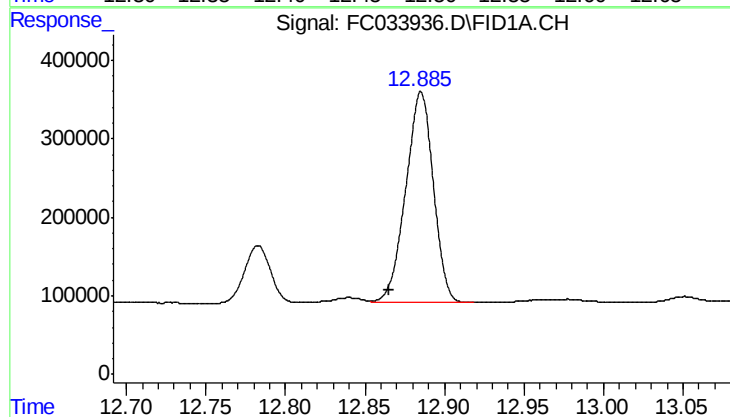
#9 ortho-Terphenyl (SURR)

R.T.: 11.451 min
Delta R.T.: 0.020 min
Response: 4356360
Conc: 28.05 ug/ml



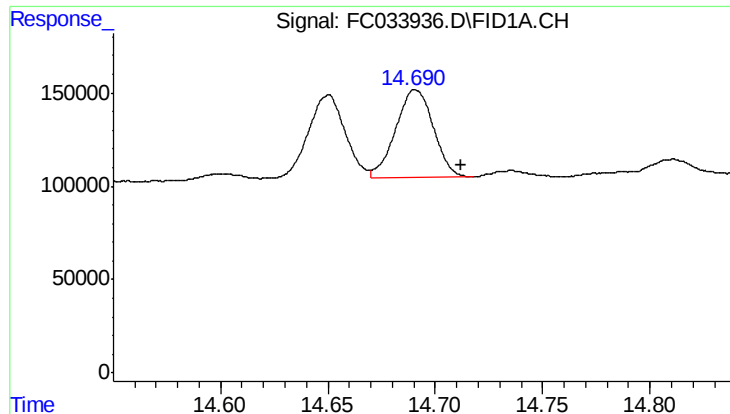
#10 n-Eicosane (C20)

R.T.: 12.487 min
Delta R.T.: 0.061 min
Response: 971355
Conc: 6.61 ug/ml



#12 1-chlorooctadecane (SURR)

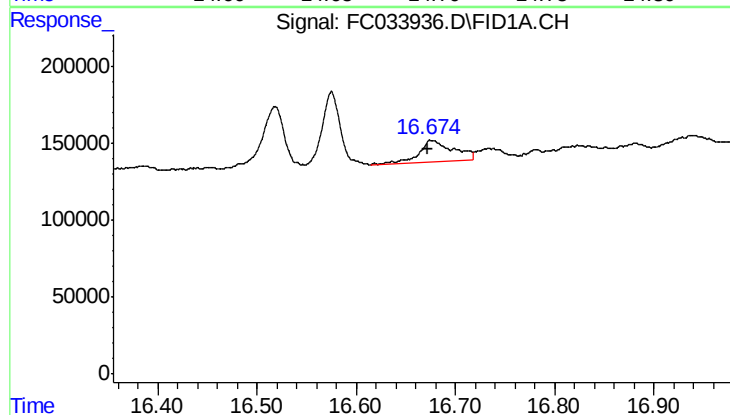
R.T.: 12.885 min
Delta R.T.: 0.020 min
Response: 3254904
Conc: 27.71 ug/ml



#14 n-Tetracosane (C24)

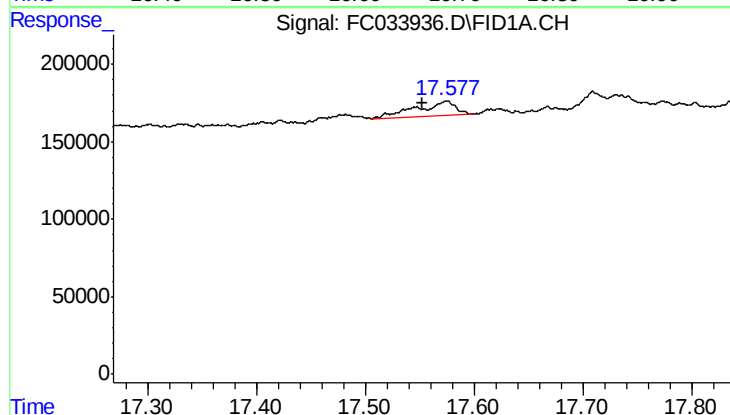
R.T.: 14.691 min
Delta R.T.: -0.021 min
Response: 574330
Conc: 4.19 ug/ml

Instrument :
FID_C
ClientSampleId :



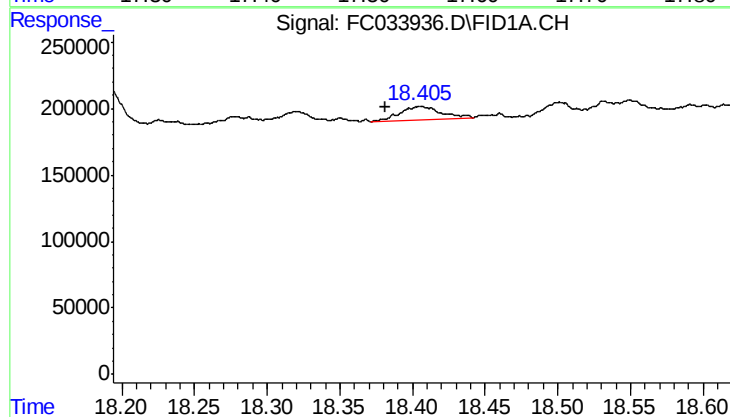
#16 n-Octacosane (C28)

R.T.: 16.677 min
Delta R.T.: 0.005 min
Response: 333140
Conc: 2.61 ug/ml



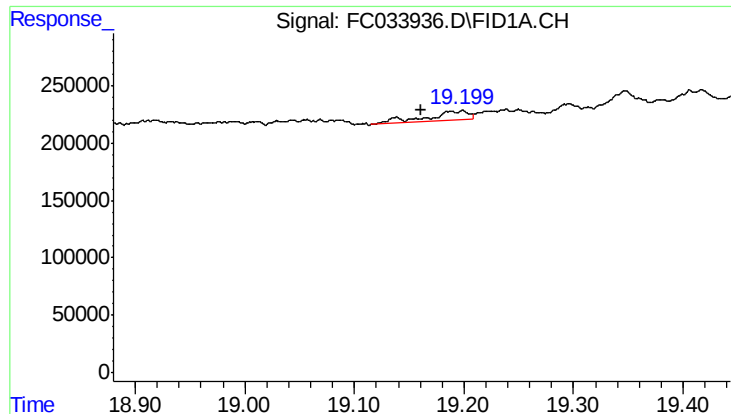
#17 n-Tricontane (C30)

R.T.: 17.575 min
Delta R.T.: 0.021 min
Response: 228276
Conc: 1.89 ug/ml



#18 n-Dotriacontane (C32)

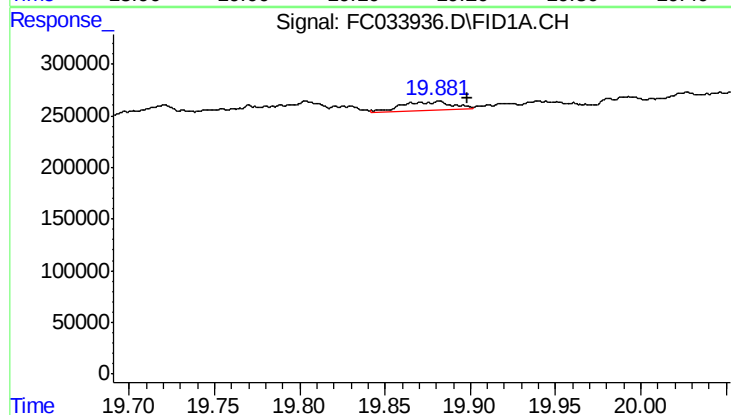
R.T.: 18.406 min
Delta R.T.: 0.024 min
Response: 210902
Conc: 1.81 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.198 min
Delta R.T.: 0.038 min
Response: 220793
Conc: 2.04 ug/ml

Instrument :
FID_C
ClientSampleId :



#20 n-Hexatriacontane (C36)

R.T.: 19.881 min
Delta R.T.: -0.018 min
Response: 174694
Conc: 1.75 ug/ml