

Data Path : P:\HPCHEM1\FID C\Data\FC052418AL\
 Data File : FC034303.D
 Signal(s) : FID1A.CH
 Acq On : 25 May 2018 5:36
 Operator : UA/AJ
 Sample : J3073-01
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: May 25 07:17:40 2018
 Quant Method : \\74.0.250.170\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 052418.M
 Quant Title : GC Extractables
 QLast Update : Fri May 25 02:29:20 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)	11.494	6145794	40.787 ug/ml
Spiked Amount 50.000		Recovery =	81.57%
12) S 1-chlorooctadecane (S...	12.934	4811669	40.584 ug/ml
Spiked Amount 50.000		Recovery =	81.17%
Target Compounds			
6) T n-Tetradecane (C14)	8.198	286354	2.042 ug/ml
10) T n-Eicosane (C20)	12.535	328311	2.300 ug/ml
14) T n-Tetracosane (C24)	14.750	190547	1.419 ug/ml
16) T n-Octacosane (C28)	16.761	164147	1.287 ug/ml
17) T n-Tricontane (C30)	17.648	245518	2.008 ug/ml
18) T n-Dotriacontane (C32)	18.483	355280	2.958 ug/ml

(f)=RT Delta > 1/2 Window

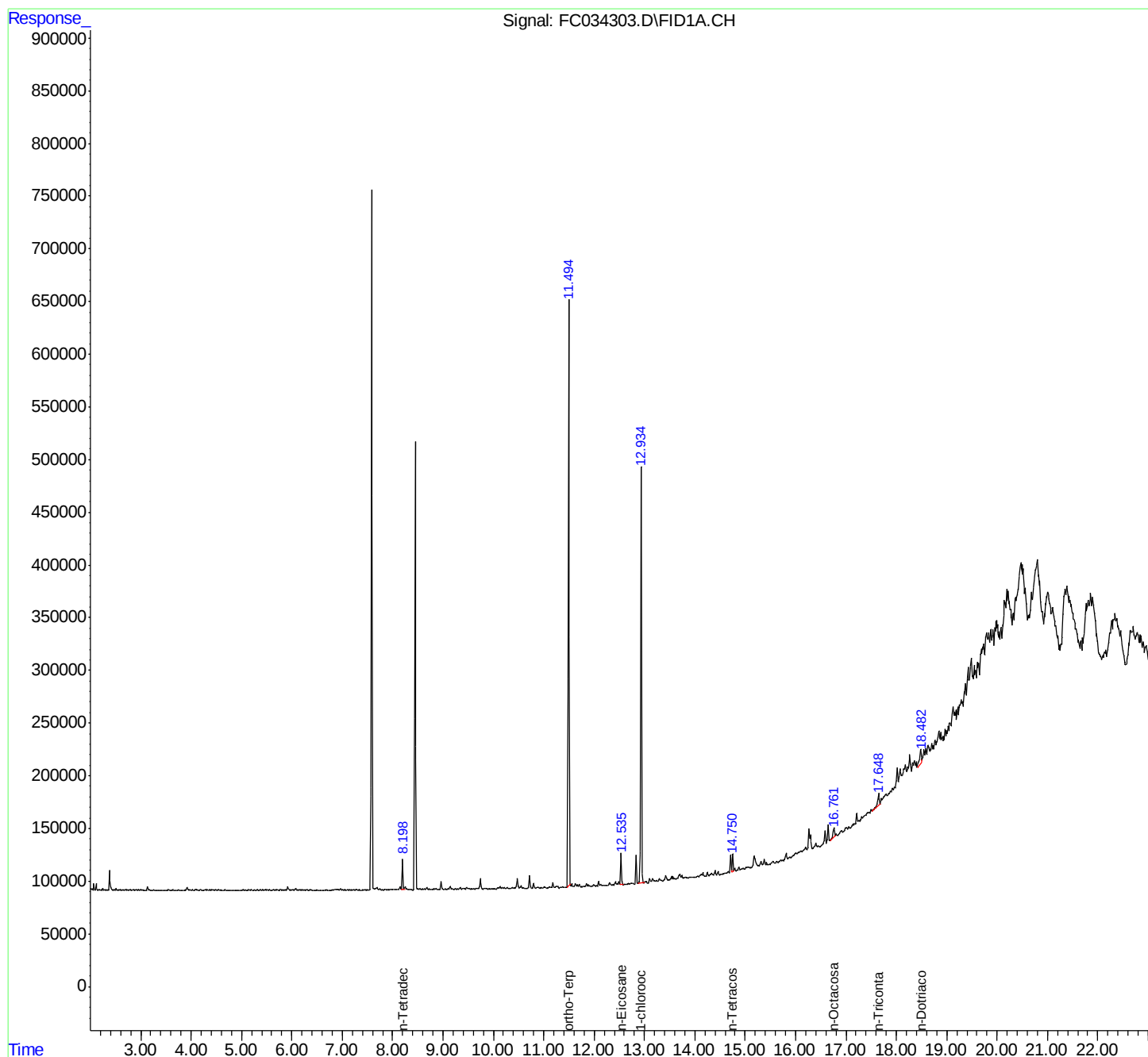
(m)=manual int.

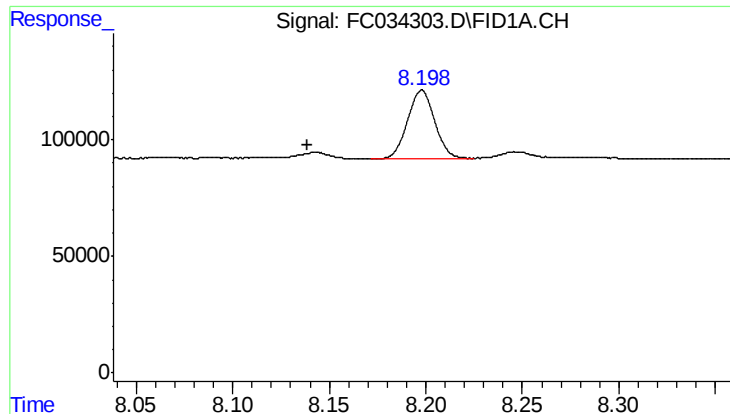
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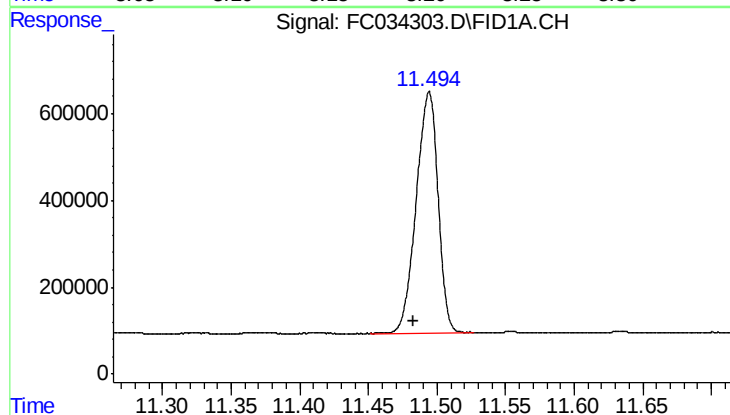




#6 n-Tetradecane (C14)

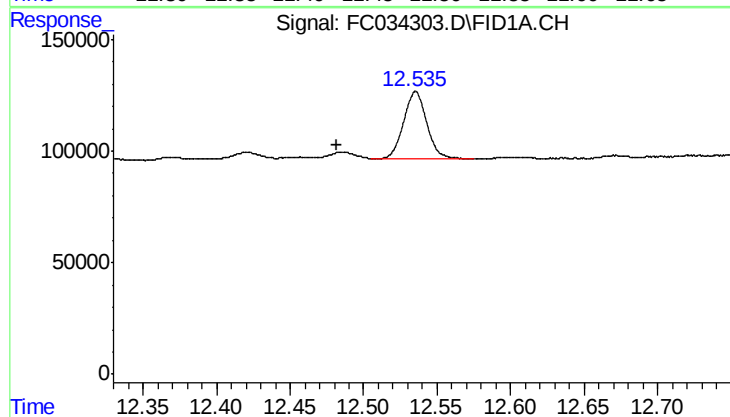
R.T.: 8.198 min
Delta R.T.: 0.059 min
Response: 286354
Conc: 2.04 ug/ml

Instrument :
FID_C
ClientSampleId :



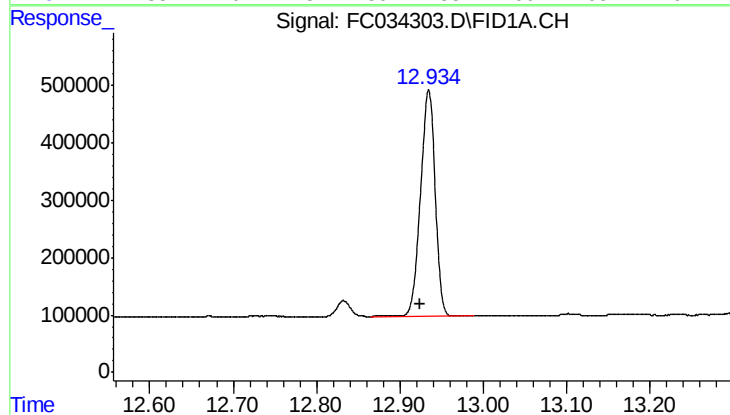
#9 ortho-Terphenyl (SURR)

R.T.: 11.494 min
Delta R.T.: 0.011 min
Response: 6145794
Conc: 40.79 ug/ml



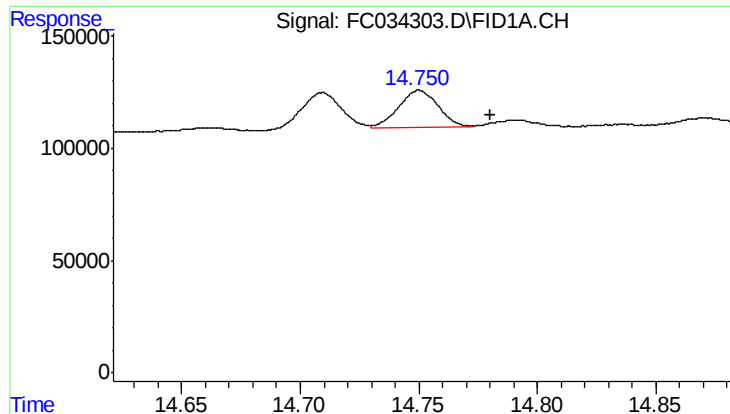
#10 n-Eicosane (C20)

R.T.: 12.535 min
Delta R.T.: 0.053 min
Response: 328311
Conc: 2.30 ug/ml



#12 1-chlorooctadecane (SURR)

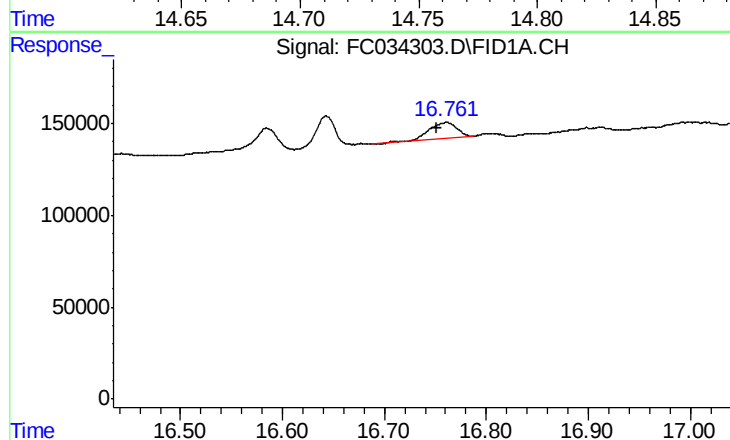
R.T.: 12.934 min
Delta R.T.: 0.011 min
Response: 4811669
Conc: 40.58 ug/ml



#14 n-Tetracosane (C24)

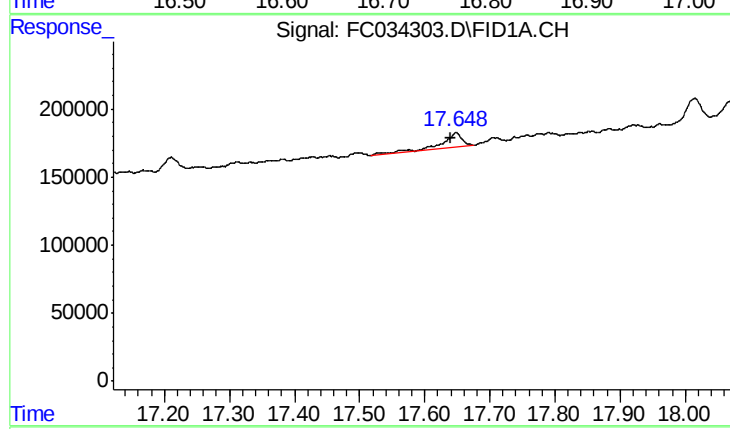
R.T.: 14.750 min
Delta R.T.: -0.030 min
Response: 190547
Conc: 1.42 ug/ml

Instrument :
FID_C
ClientSampleId :



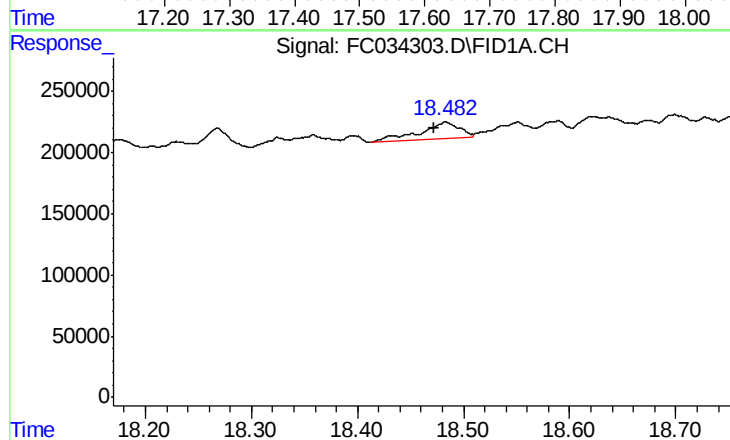
#16 n-Octacosane (C28)

R.T.: 16.761 min
Delta R.T.: 0.009 min
Response: 164147
Conc: 1.29 ug/ml



#17 n-Tricontane (C30)

R.T.: 17.648 min
Delta R.T.: 0.009 min
Response: 245518
Conc: 2.01 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.483 min
Delta R.T.: 0.011 min
Response: 355280
Conc: 2.96 ug/ml