

Data Path : P:\HPCHEM1\FID C\Data\FC012918AL\
 Data File : FC032085.D
 Signal(s) : FID1A.CH
 Acq On : 29 Jan 2018 16:32
 Operator : UA/AJ
 Sample : J1306-01RE
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jan 29 17:32:47 2018
 Quant Method : P:\HPCHEM1\FID_C\Method\Alaphatic EPH 011618.M
 Quant Title : GC Extractables
 QLast Update : Tue Jan 16 13:50:30 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)	11.173	3071065	23.906 ug/ml
Spiked Amount 50.000		Recovery =	47.81%
12) S 1-chlorooctadecane (S...	12.623	1938188	20.749 ug/ml
Spiked Amount 50.000		Recovery =	41.50%
Target Compounds			
6) T n-Tetradecane (C14)	7.913	217721	1.795 ug/ml
11) T n-Heneicosane (C21)	12.748	419774	3.589 ug/ml
13) T n-Docosane (C22)	13.407	650673	5.571 ug/ml
16) T n-Octacosane (C28)	16.440	224579	1.952 ug/ml
17) T n-Tricontane (C30)	17.326	268095	2.402 ug/ml
18) T n-Dotriacontane (C32)	18.155	283534	2.587 ug/ml

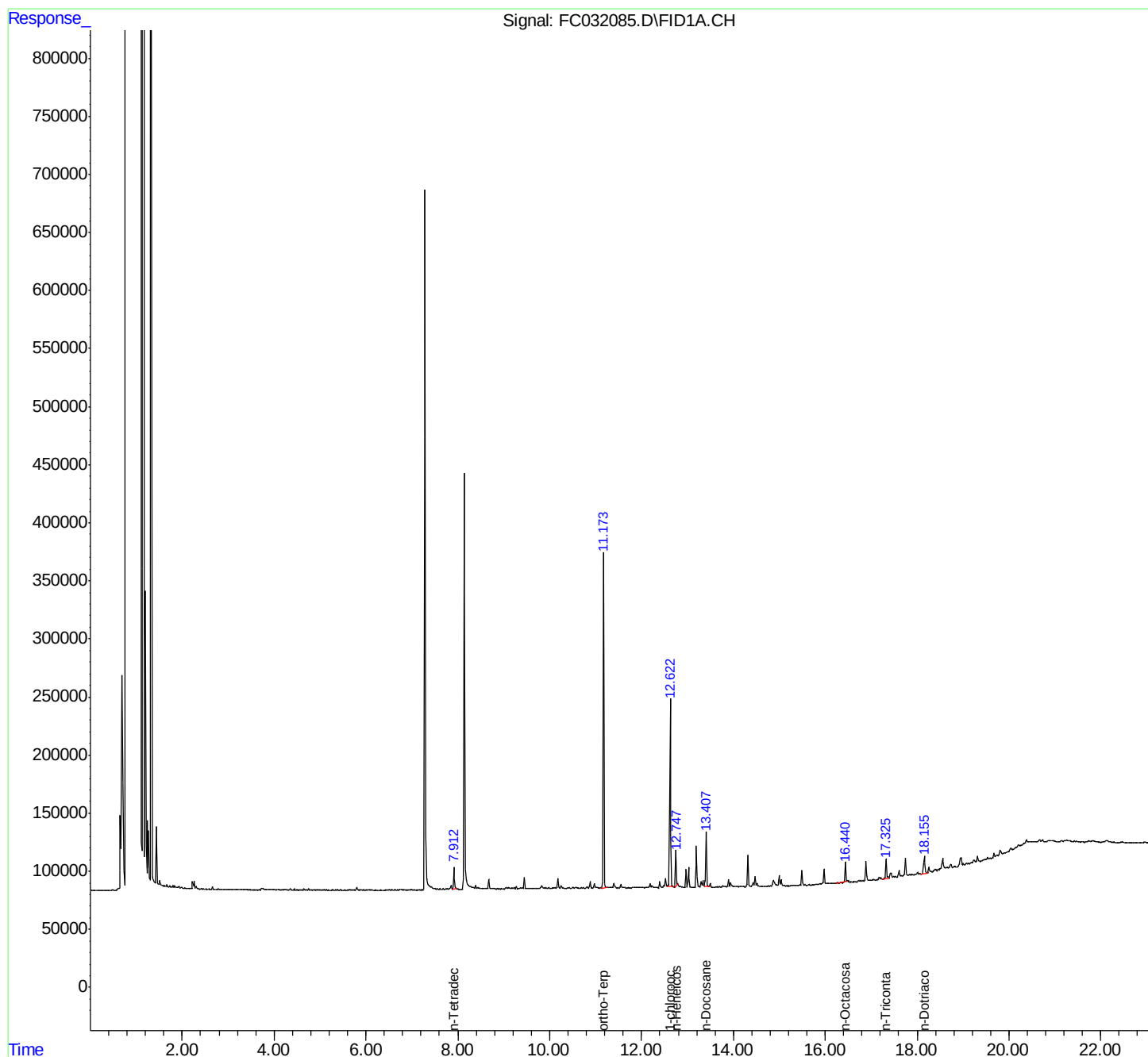
(f)=RT Delta > 1/2 Window

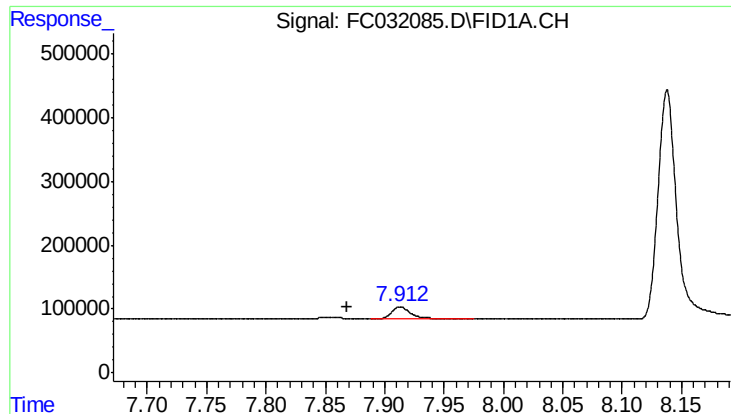
(m)=manual int.

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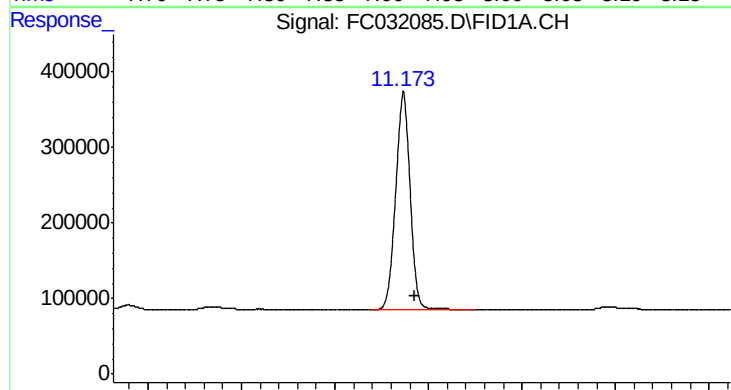
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





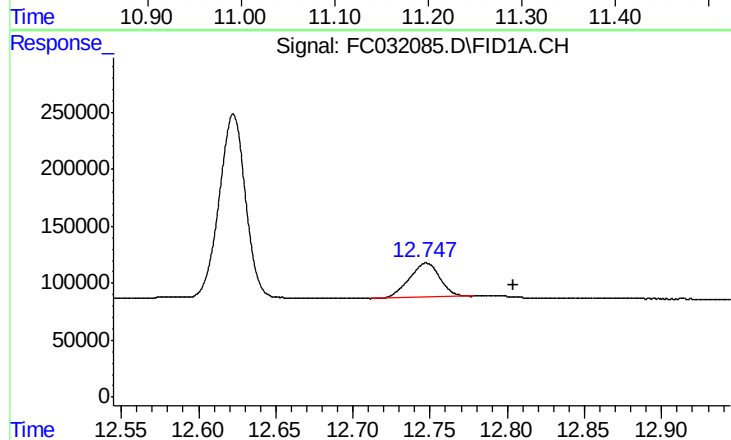
#6 n-Tetradecane (C14)

R.T.: 7.913 min
Delta R.T.: 0.045 min
Response: 217721
Conc: 1.79 ug/ml



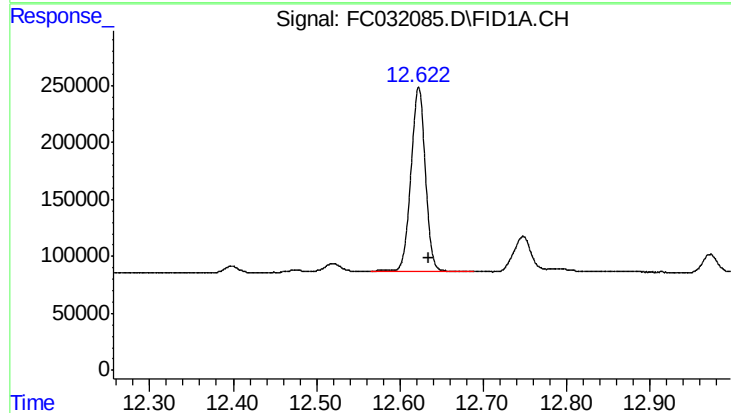
#9 ortho-Terphenyl (SURR)

R.T.: 11.173 min
Delta R.T.: -0.012 min
Response: 3071065
Conc: 23.91 ug/ml



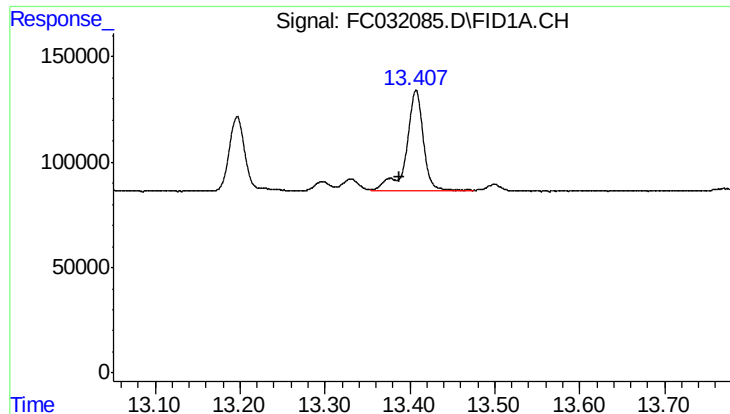
#11 n-Heneicosane (C21)

R.T.: 12.748 min
Delta R.T.: -0.056 min
Response: 419774
Conc: 3.59 ug/ml



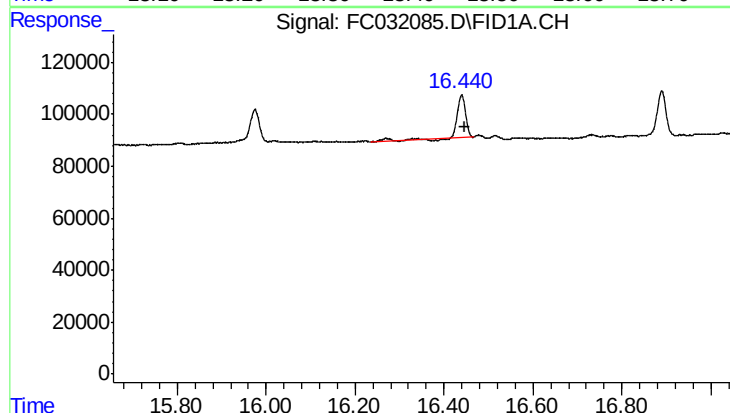
#12 1-chlorooctadecane (SURR)

R.T.: 12.623 min
Delta R.T.: -0.012 min
Response: 1938188
Conc: 20.75 ug/ml



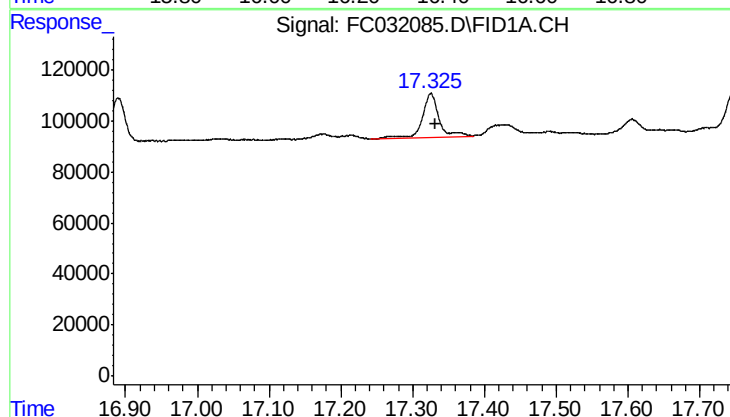
#13 n-Docosane (C22)

R.T.: 13.407 min
Delta R.T.: 0.019 min
Response: 650673
Conc: 5.57 ug/ml



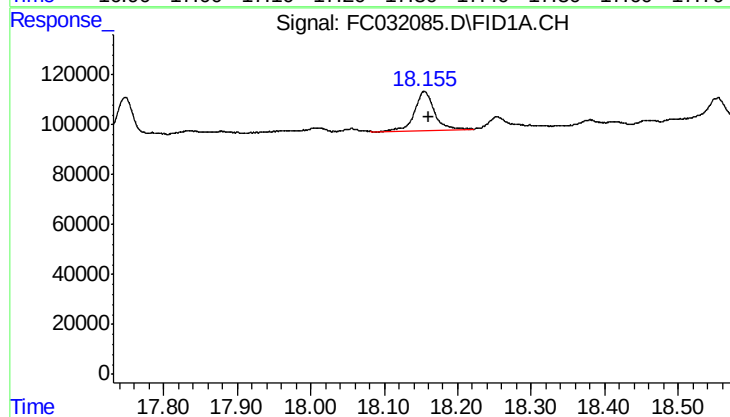
#16 n-Octacosane (C28)

R.T.: 16.440 min
Delta R.T.: -0.008 min
Response: 224579
Conc: 1.95 ug/ml



#17 n-Tricontane (C30)

R.T.: 17.326 min
Delta R.T.: -0.007 min
Response: 268095
Conc: 2.40 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.155 min
Delta R.T.: -0.007 min
Response: 283534
Conc: 2.59 ug/ml