

Data Path : P:\HPCHEM1\FID C\Data\FC012918AL\
 Data File : FC032087.D
 Signal(s) : FID1A.CH
 Acq On : 29 Jan 2018 17:48
 Operator : UA/AJ
 Sample : J1249-01RE
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jan 29 18:54:57 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	2769421	21.558 ug/ml
Spiked Amount 50.000		Recovery =	43.12%
12) S 1-chlorooctadecane (S...	12.623	2318869	24.825 ug/ml
Spiked Amount 50.000		Recovery =	49.65%
Target Compounds			
6) T n-Tetradecane (C14)	7.915	246021	2.028 ug/ml
16) T n-Octacosane (C28)	16.440	446825	3.883 ug/ml
17) T n-Tricontane (C30)	17.328	299234	2.681 ug/ml
18) T n-Dotriacontane (C32)	18.159	399367	3.644 ug/ml
19) T n-Tetratriacontane (C34)	18.942	411633	3.981 ug/ml

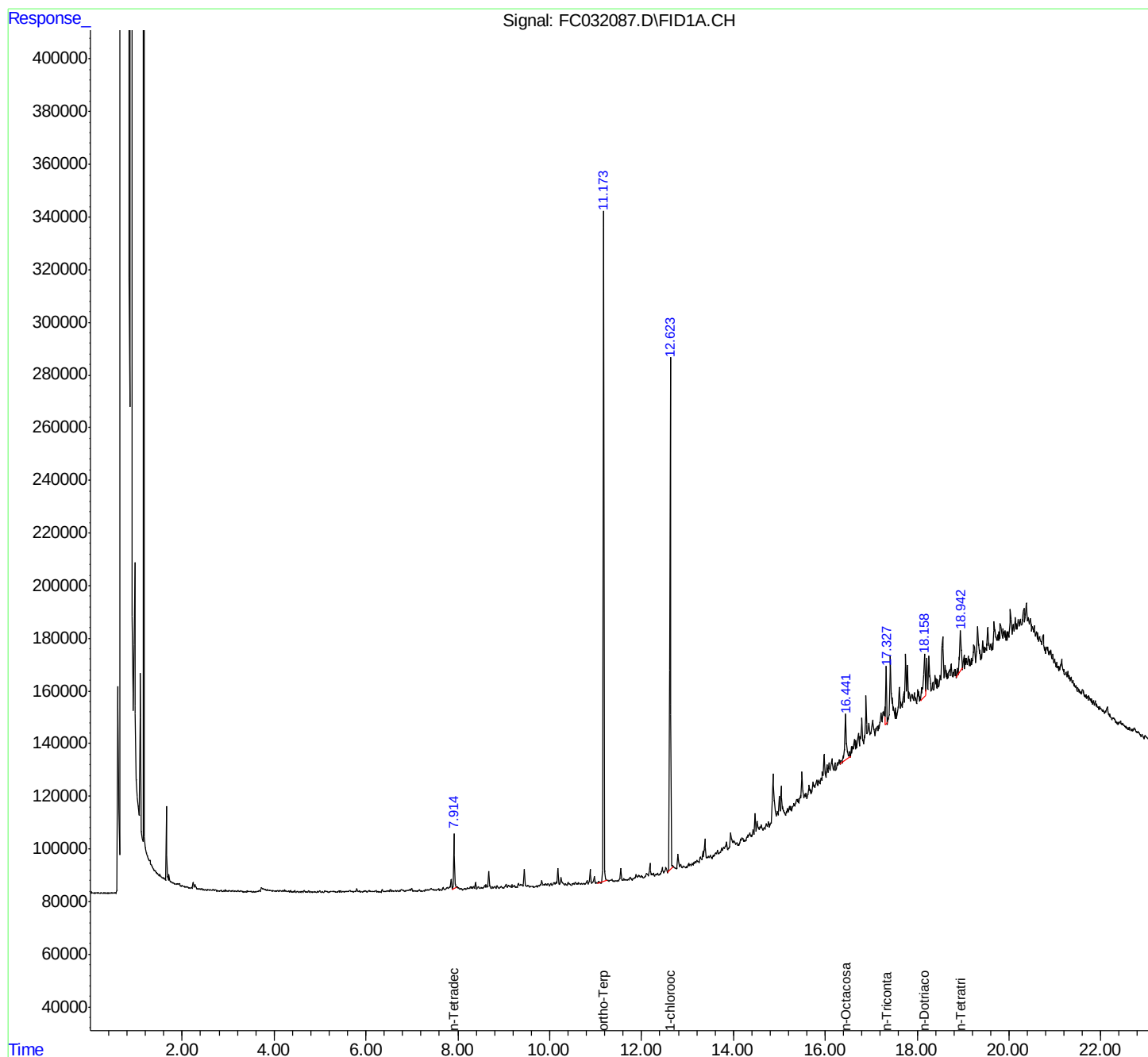
(f)=RT Delta > 1/2 Window

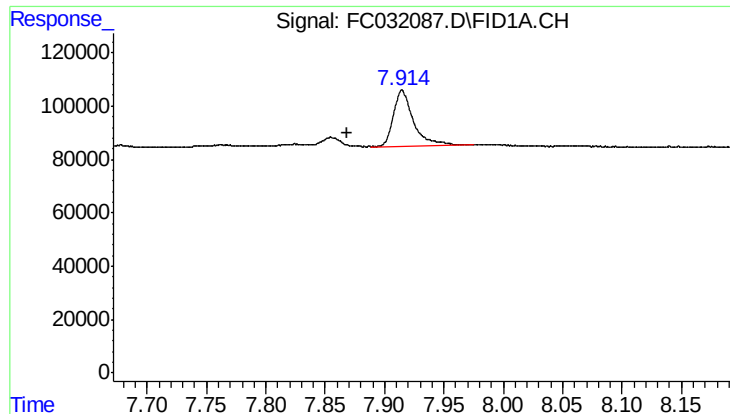
(m)=manual int.

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Sample : J1249-01RE
Misc :
ALS Vial : 7 Sample Multiplier: 1

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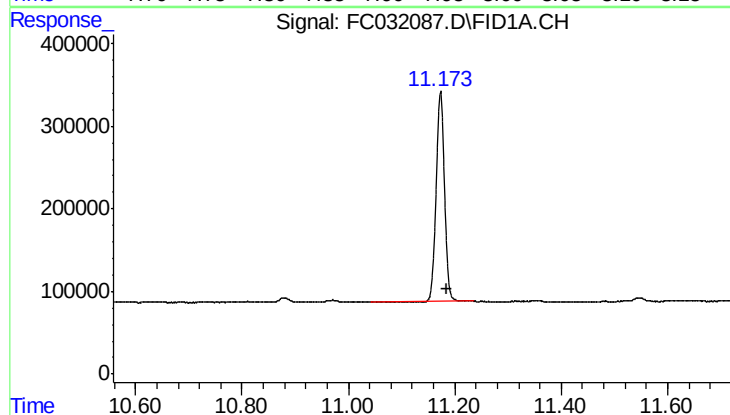
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





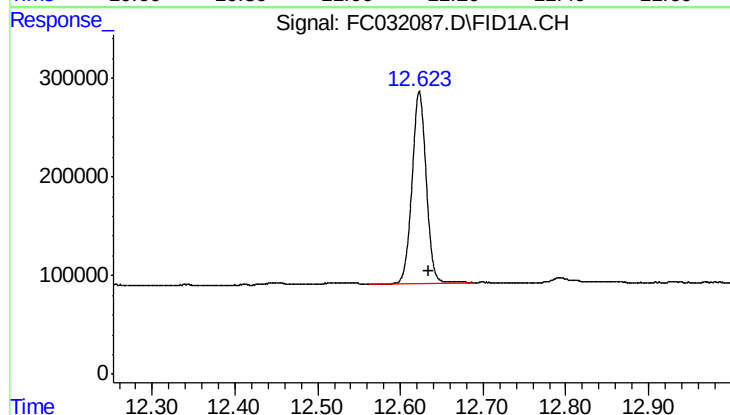
#6 n-Tetradecane (C14)

R.T.: 7.915 min
Delta R.T.: 0.047 min
Response: 246021
Conc: 2.03 ug/ml



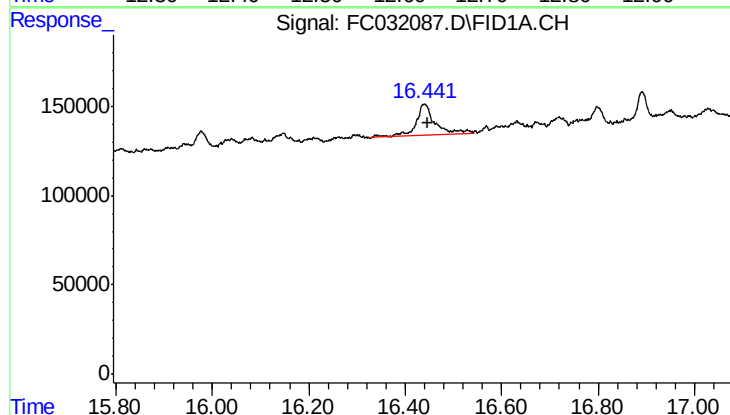
#9 ortho-Terphenyl (SURR)

R.T.: 11.173 min
Delta R.T.: -0.012 min
Response: 2769421
Conc: 21.56 ug/ml



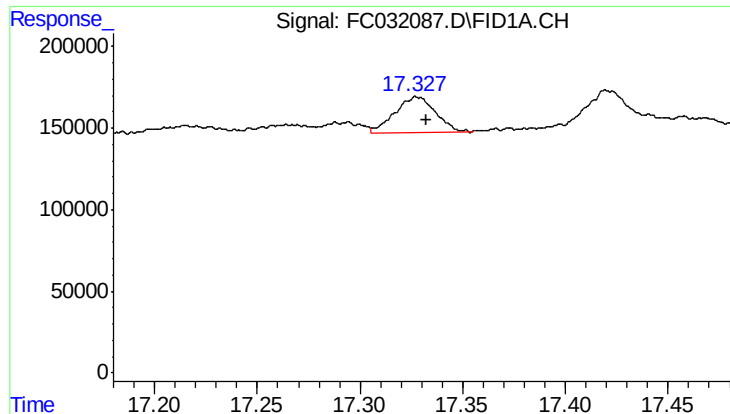
#12 1-chlorooctadecane (SURR)

R.T.: 12.623 min
Delta R.T.: -0.011 min
Response: 2318869
Conc: 24.82 ug/ml



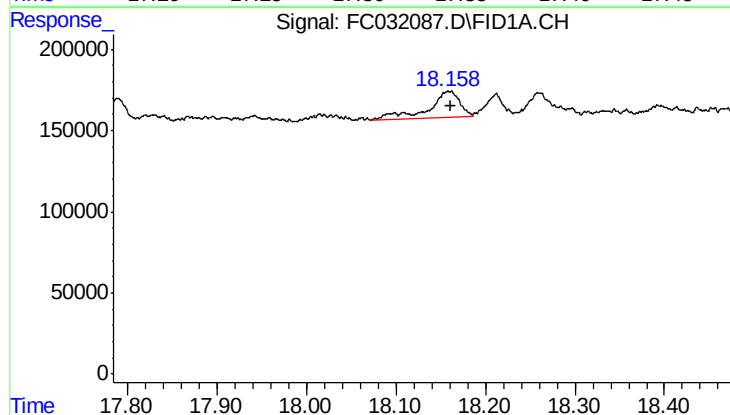
#16 n-Octacosane (C28)

R.T.: 16.440 min
Delta R.T.: -0.008 min
Response: 446825
Conc: 3.88 ug/ml



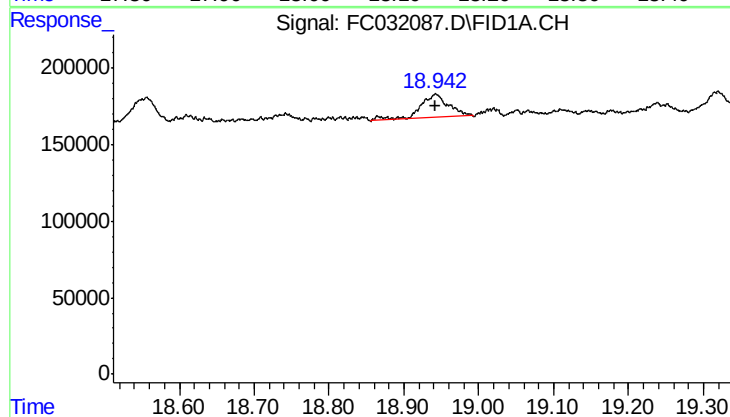
#17 n-Tricontane (C30)

R.T.: 17.328 min
Delta R.T.: -0.005 min
Response: 299234
Conc: 2.68 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.159 min
Delta R.T.: -0.003 min
Response: 399367
Conc: 3.64 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 18.942 min
Delta R.T.: 0.000 min
Response: 411633
Conc: 3.98 ug/ml