

Data Path : P:\HPCHEM1\FID C\Data\FC012918AL\
 Data File : FC032104.D
 Signal(s) : FID1A.CH
 Acq On : 30 Jan 2018 4:27
 Operator : UA/AJ
 Sample : J1009-01DL 20X
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jan 30 06:47:37 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)	11.171	279517	2.176 ug/ml
Spiked Amount 50.000		Recovery =	4.35%
12) S 1-chlorooctadecane (S...	12.611	6097123	65.273 ug/ml
Spiked Amount 50.000		Recovery =	130.55%
Target Compounds			
11) T n-Heneicosane (C21)	12.846	511220	4.370 ug/ml
20) T n-Hexatriacontane (C36)	19.617	163728	1.698 ug/ml
21) T n-Octatriacontane (C38)	20.386	941439	10.227 ug/ml

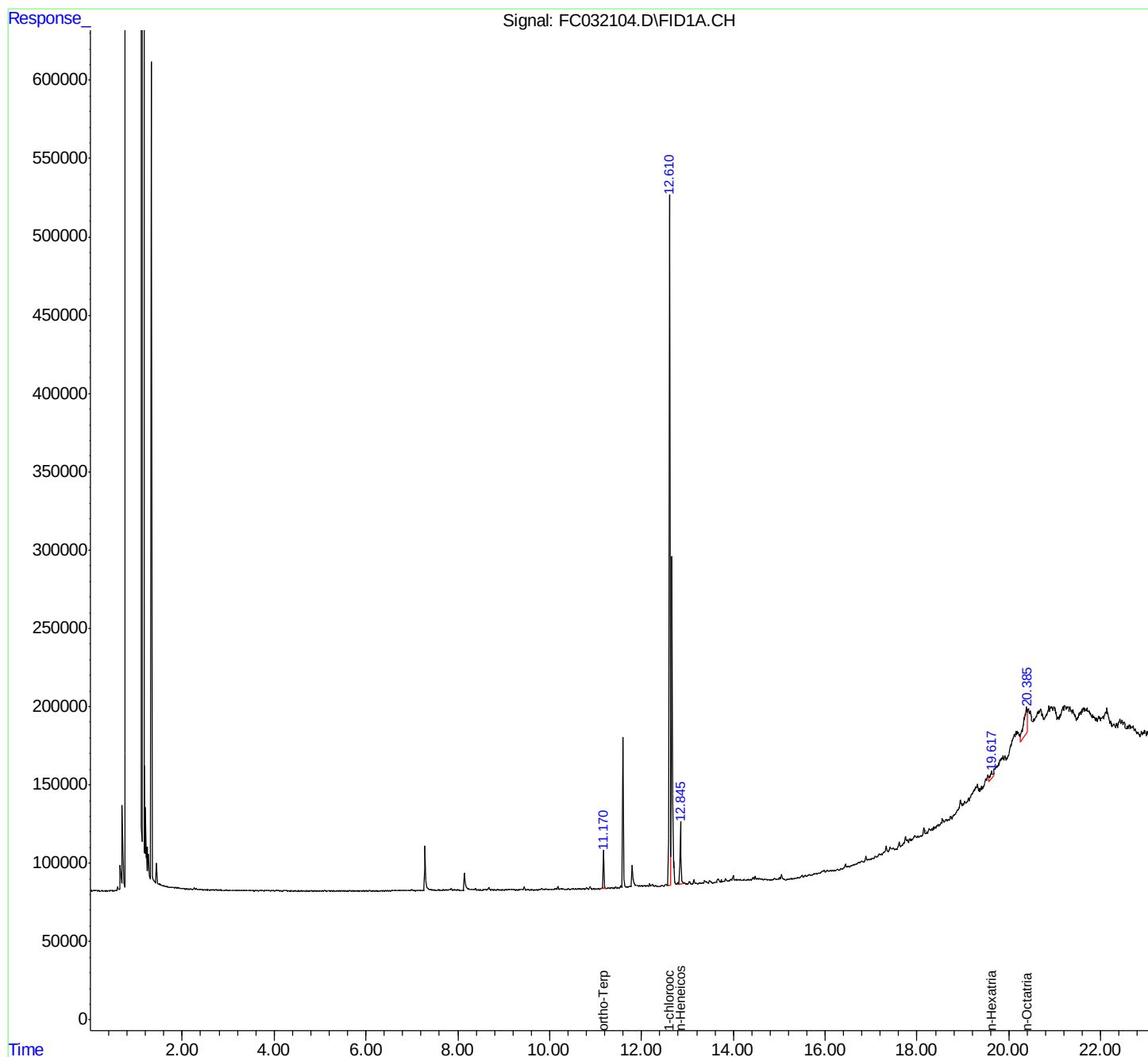
(f)=RT Delta > 1/2 Window

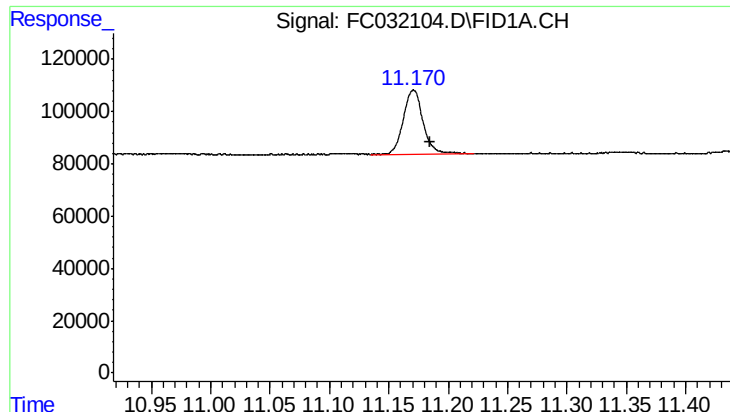
(m)=manual int.

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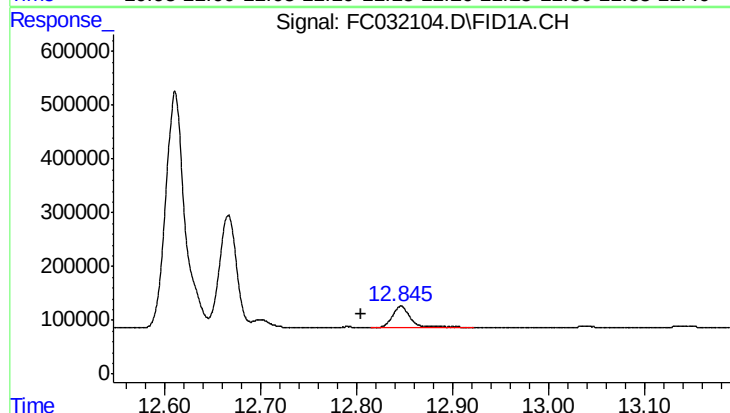
Volume Inj. : 1 ul
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Signal Info : 20M x 0.18mm x 0.18um





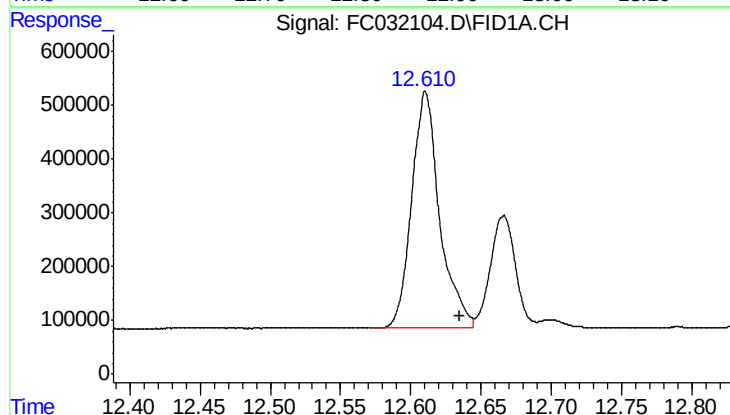
#9 ortho-Terphenyl (SURR)

R.T.: 11.171 min
Delta R.T.: -0.014 min
Response: 279517
Conc: 2.18 ug/ml



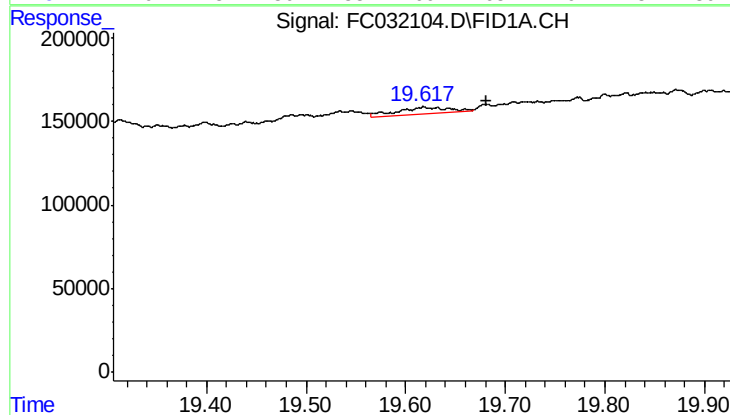
#11 n-Heneicosane (C21)

R.T.: 12.846 min
Delta R.T.: 0.042 min
Response: 511220
Conc: 4.37 ug/ml



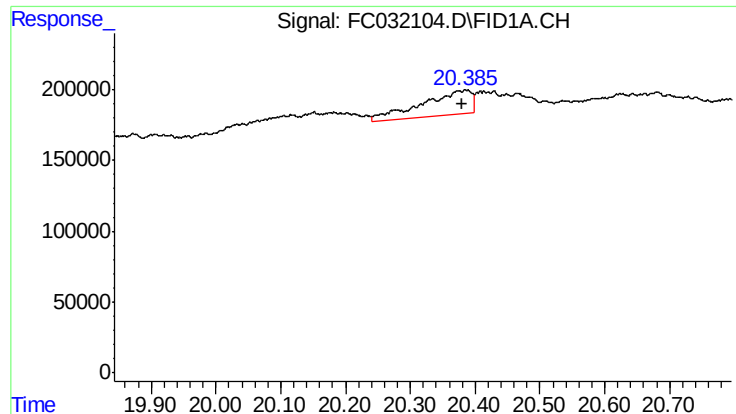
#12 1-chlorooctadecane (SURR)

R.T.: 12.611 min
Delta R.T.: -0.024 min
Response: 6097123
Conc: 65.27 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 19.617 min
Delta R.T.: -0.064 min
Response: 163728
Conc: 1.70 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.386 min
Delta R.T.: 0.006 min
Response: 941439
Conc: 10.23 ug/ml