

Data Path : P:\HPCHEM1\FID D\Data\FD040618AL\
 Data File : FD022861.D
 Signal(s) : FID2B.CH
 Acq On : 06 Apr 2018 20:56
 Operator : UA/AJ
 Sample : J2231-01
 Misc :
 ALS Vial : 63 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Apr 06 23:23:19 2018
 Quant Method : P:\HPCHEM1\FID_D\methods\Alaphatic EPH 031618.M
 Quant Title : GC Extractables
 QLast Update : Mon Mar 19 11:51:27 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)	11.201	16595860	161.658 ug/ml
Spiked Amount 50.000		Recovery =	323.32%
12) S 1-chlorooctadecane (S...	12.645	8507309	107.626 ug/ml
Spiked Amount 50.000		Recovery =	215.25%
Target Compounds			
6) T n-Tetradecane (C14)	7.860	249719	2.640 ug/ml
7) T n-Hexadecane (C16)	9.460	1641281	17.212 ug/ml
8) T n-Octadecane (C18)	10.896	4782300	50.745 ug/ml
10) T n-Eicosane (C20)	12.203	5894320	61.274 ug/ml
11) T n-Heneicosane (C21)	12.816	1768386	18.358 ug/ml
14) T n-Tetracosane (C24)	14.475	547078	5.621 ug/ml
21) T n-Octatriacontane (C38)	20.361	26461	0.319 ug/ml

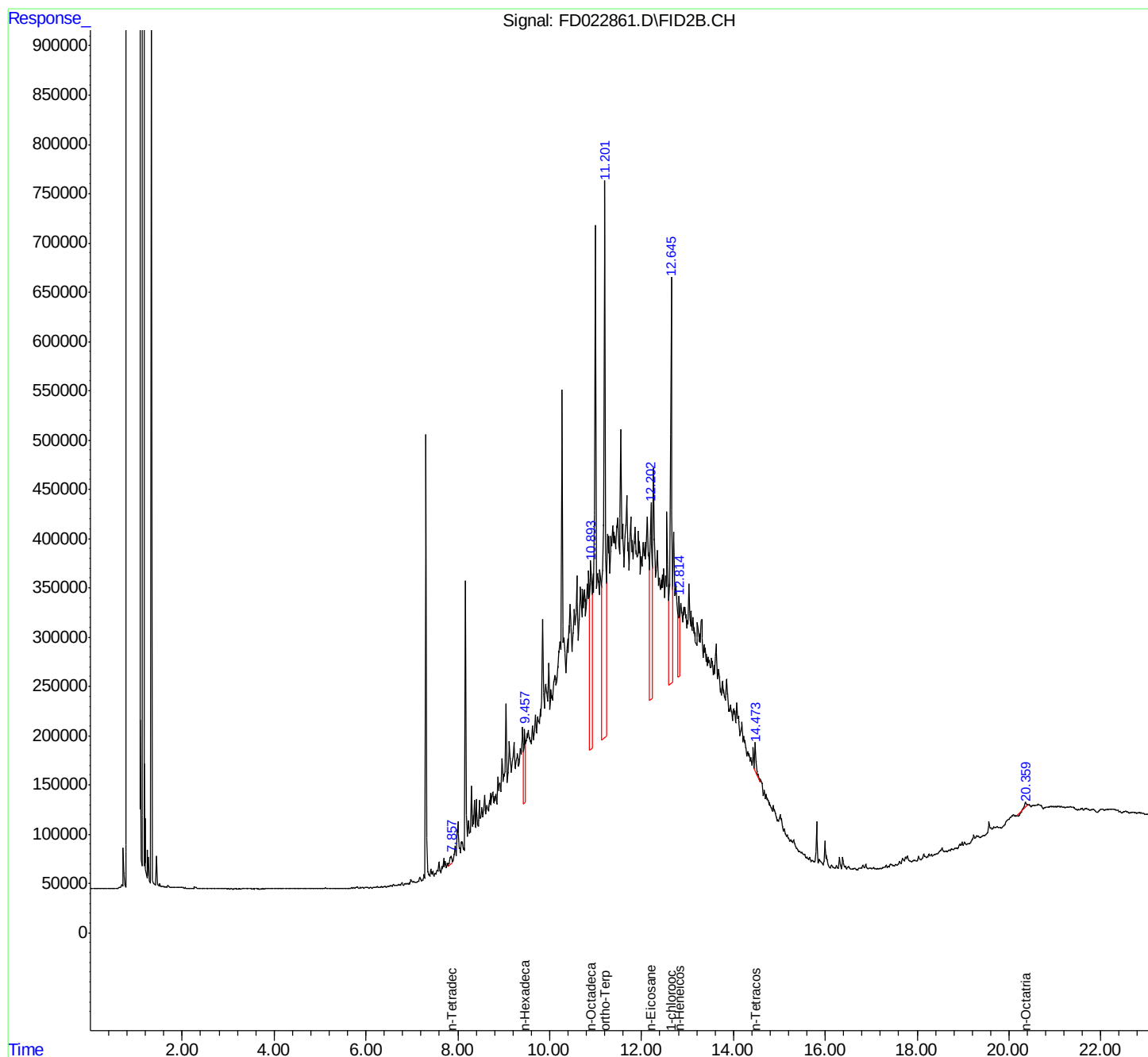
(f)=RT Delta > 1/2 Window

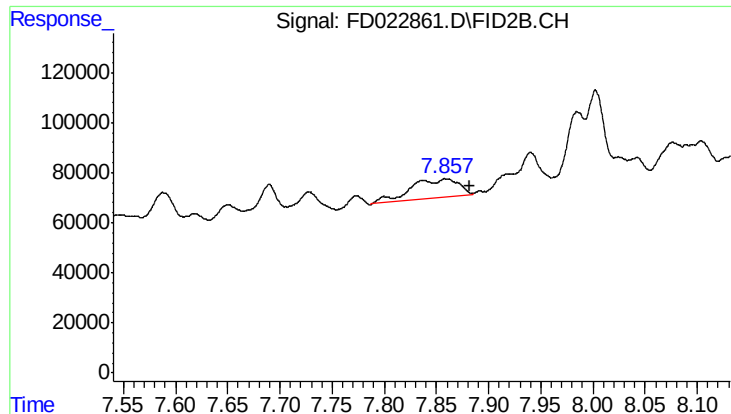
(m)=manual int.

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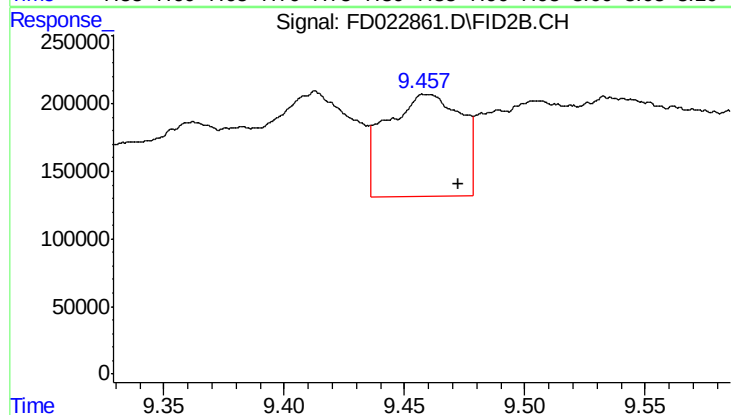
Volume Inj. : 1 ul
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Signal Info : 20M x 0.18mm x 0.18um





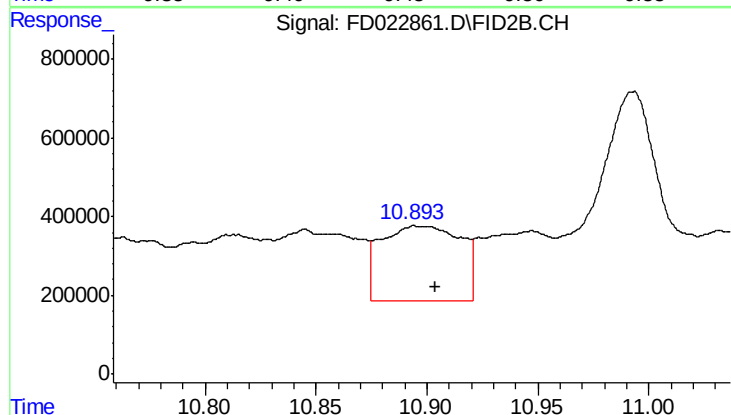
#6 n-Tetradecane (C14)

R.T.: 7.860 min
Delta R.T.: -0.023 min
Response: 249719
Conc: 2.64 ug/ml



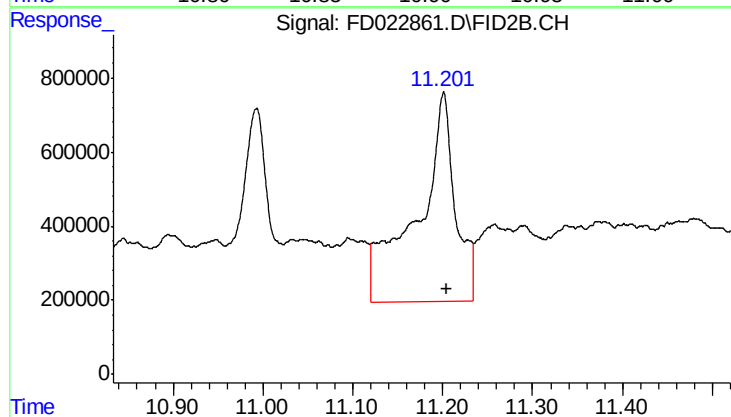
#7 n-Hexadecane (C16)

R.T.: 9.460 min
Delta R.T.: -0.012 min
Response: 1641281
Conc: 17.21 ug/ml



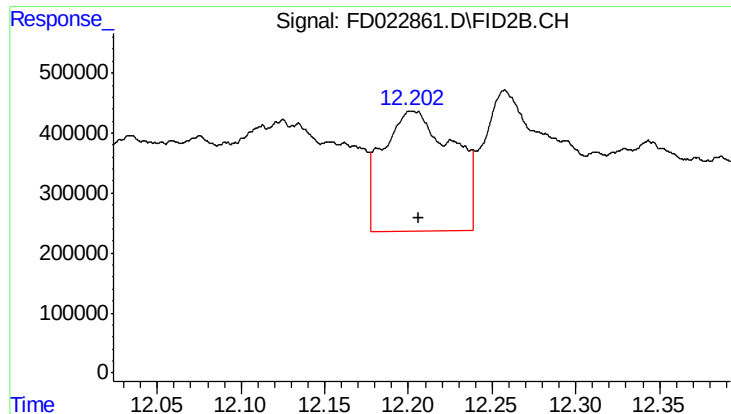
#8 n-Octadecane (C18)

R.T.: 10.896 min
Delta R.T.: -0.007 min
Response: 4782300
Conc: 50.74 ug/ml



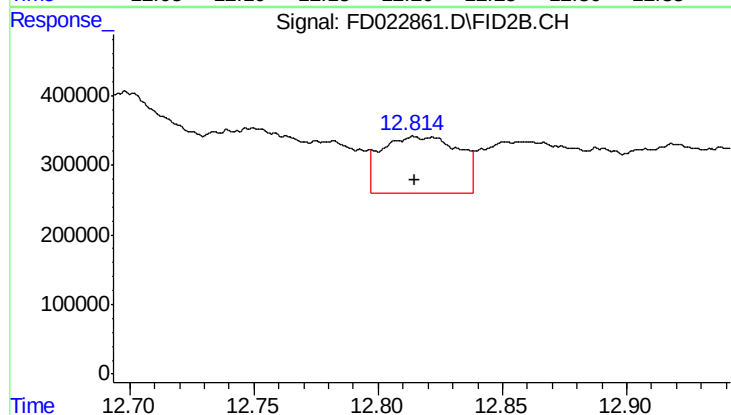
#9 ortho-Terphenyl (SURR)

R.T.: 11.201 min
Delta R.T.: -0.004 min
Response: 16595860
Conc: 161.66 ug/ml



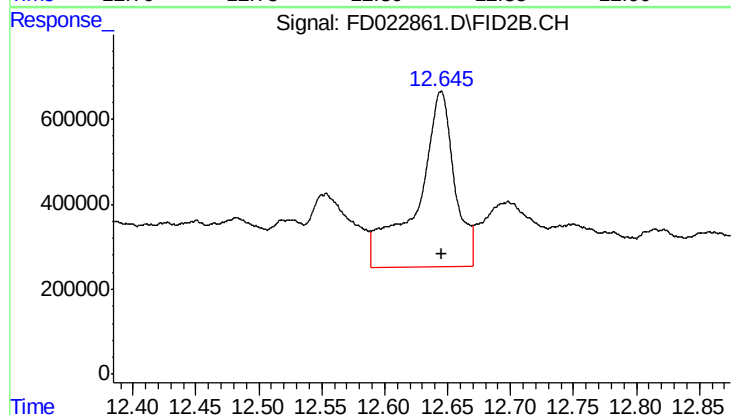
#10 n-Eicosane (C20)

R.T.: 12.203 min
Delta R.T.: -0.003 min
Response: 5894320
Conc: 61.27 ug/ml



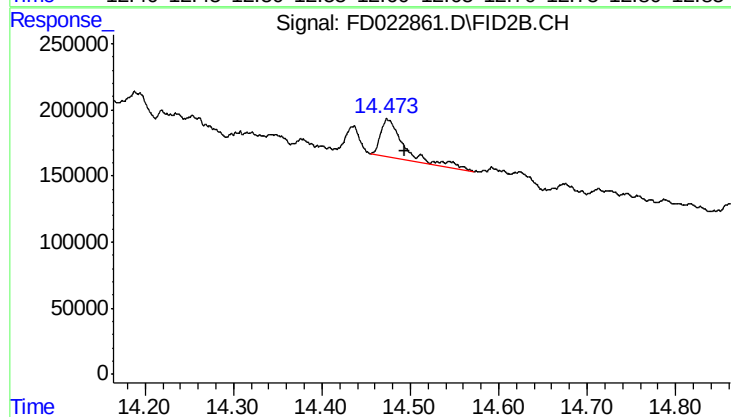
#11 n-Heneicosane (C21)

R.T.: 12.816 min
Delta R.T.: 0.001 min
Response: 1768386
Conc: 18.36 ug/ml



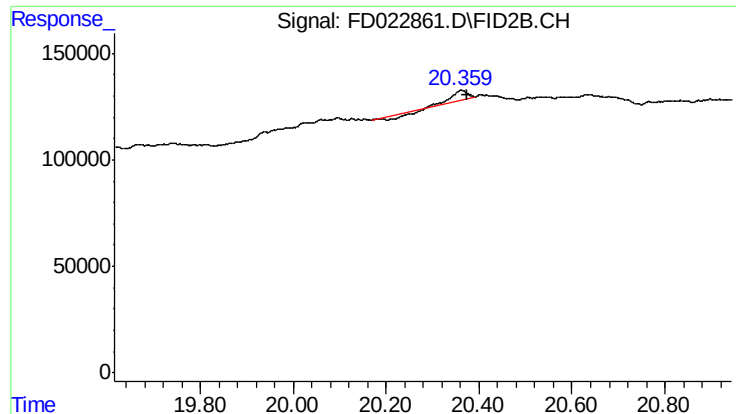
#12 1-chlorooctadecane (SURR)

R.T.: 12.645 min
Delta R.T.: 0.000 min
Response: 8507309
Conc: 107.63 ug/ml



#14 n-Tetracosane (C24)

R.T.: 14.475 min
Delta R.T.: -0.019 min
Response: 547078
Conc: 5.62 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.361 min
Delta R.T.: -0.014 min
Response: 26461
Conc: 0.32 ug/ml