

Data Path : P:\HPCHEM1\FID_D\Data\FD042118AL\
 Data File : FD023207.D
 Signal(s) : FID2B.CH
 Acq On : 21 Apr 2018 22:46
 Operator : UA/AJ
 Sample : J2455-01
 Misc :
 ALS Vial : 63 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Apr 23 01:04:01 2018
 Quant Method : P:\HPCHEM1\FID_D\methods\Alaphatic EPH 041718.M
 Quant Title : GC Extractables
 QLast Update : Wed Apr 18 01:21:26 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)	11.165	4918461	37.894 ug/ml
Spiked Amount 50.000		Recovery =	75.79%
12) S 1-chlorooctadecane (S...	12.606	3907773	36.592 ug/ml
Spiked Amount 50.000		Recovery =	73.18%
Target Compounds			
6) T n-Tetradecane (C14)	7.918	318996	2.446 ug/ml
17) T n-Tricontane (C30)	17.290	266478	2.283 ug/ml
20) T n-Hexatriacontane (C36)	19.688	105585	0.873 ug/ml
21) T n-Octatriacontane (C38)	20.383	543282	4.453 ug/ml

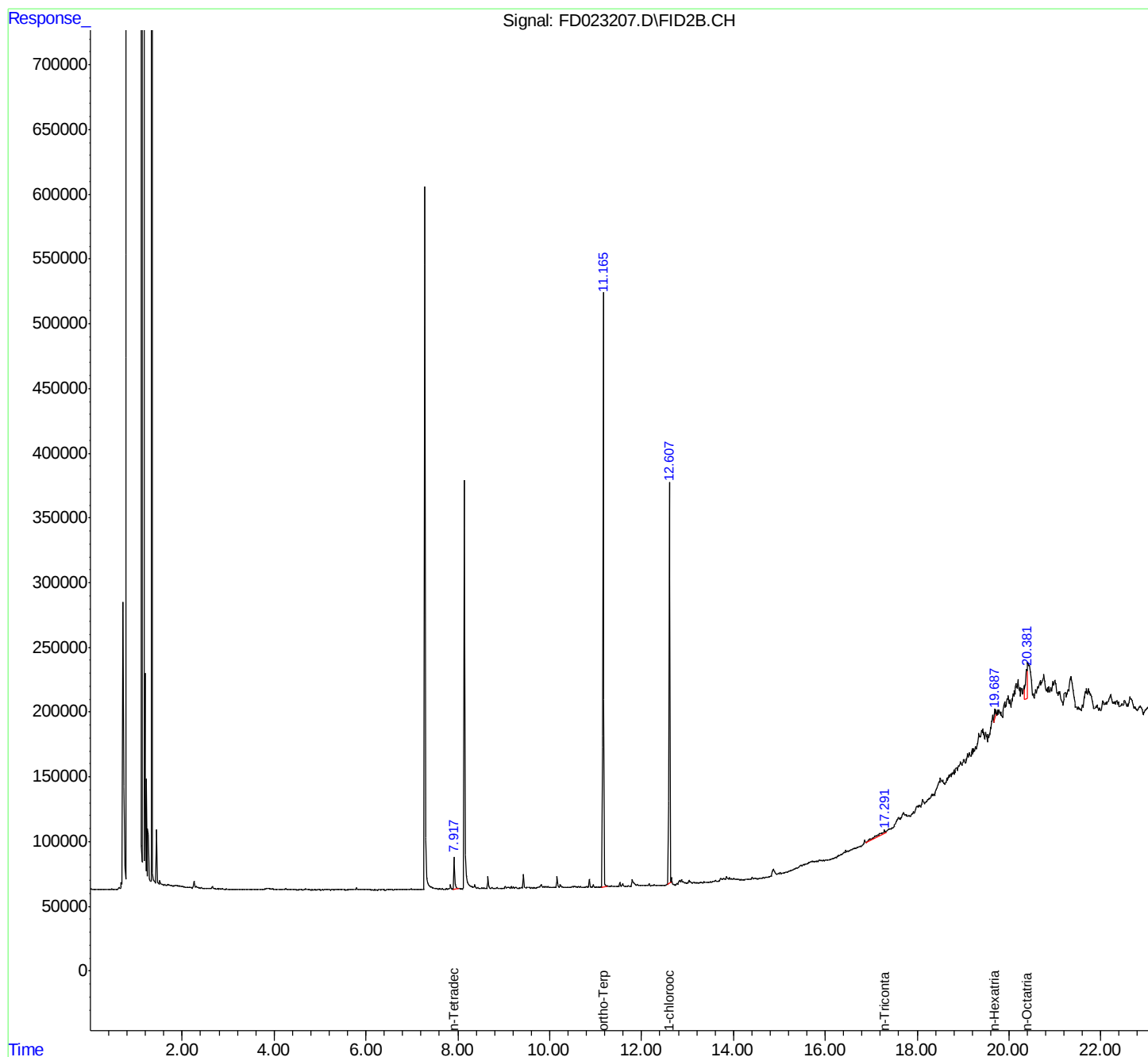
(f)=RT Delta > 1/2 Window

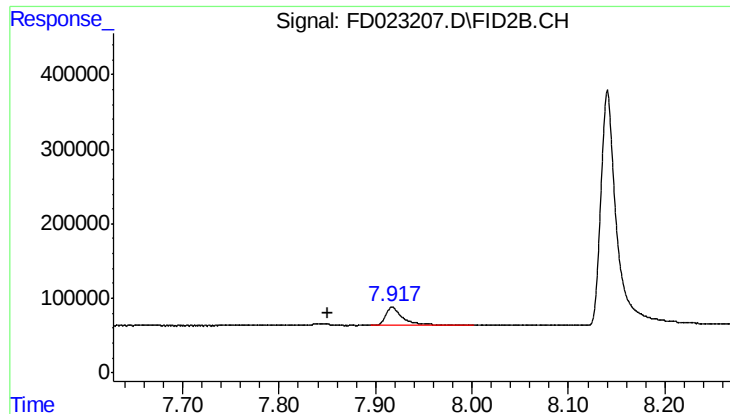
(m)=manual int.

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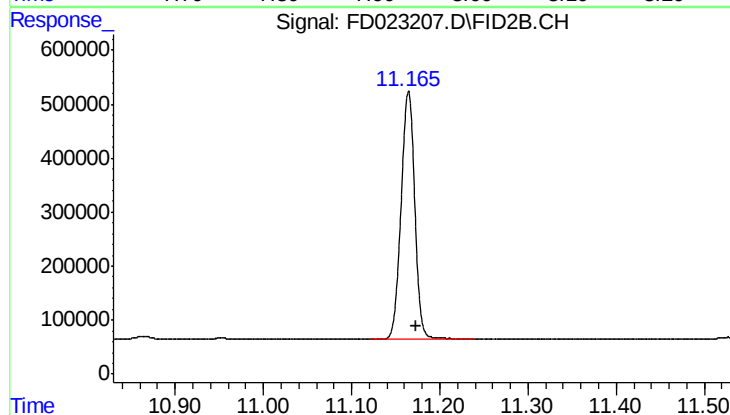
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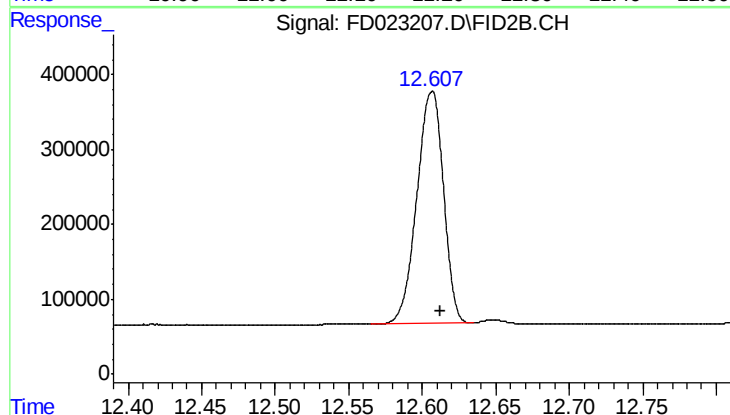
#6 n-Tetradecane (C14)

R.T.: 7.918 min
Delta R.T.: 0.067 min
Response: 318996
Conc: 2.45 ug/ml



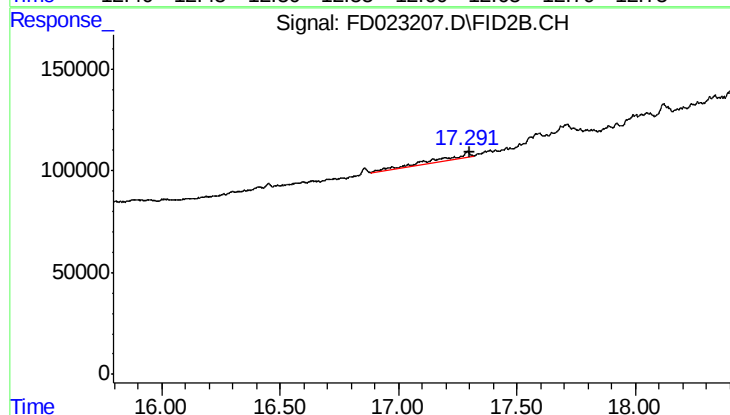
#9 ortho-Terphenyl (SURR)

R.T.: 11.165 min
Delta R.T.: -0.008 min
Response: 4918461
Conc: 37.89 ug/ml



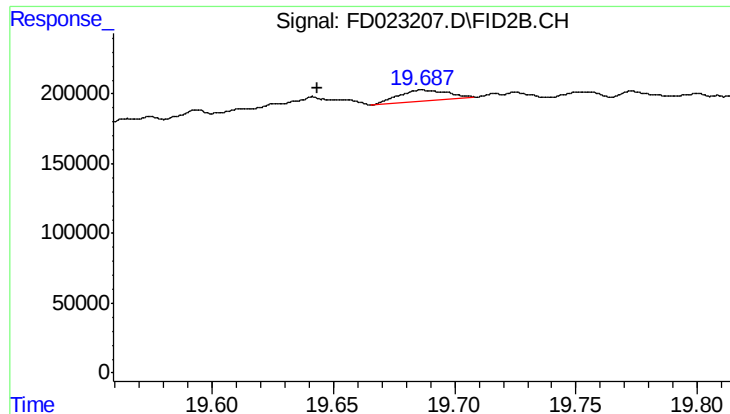
#12 1-chlorooctadecane (SURR)

R.T.: 12.606 min
Delta R.T.: -0.006 min
Response: 3907773
Conc: 36.59 ug/ml



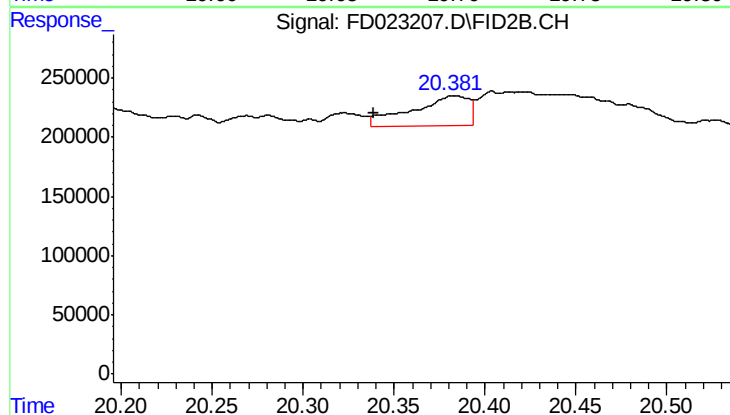
#17 n-Tricontane (C30)

R.T.: 17.290 min
Delta R.T.: -0.009 min
Response: 266478
Conc: 2.28 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 19.688 min
Delta R.T.: 0.044 min
Response: 105585
Conc: 0.87 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.383 min
Delta R.T.: 0.045 min
Response: 543282
Conc: 4.45 ug/ml