

Data Path : P:\HPCHEM1\FID D\Data\FD040318AL\
 Data File : FD022787.D
 Signal(s) : FID2B.CH
 Acq On : 03 Apr 2018 14:26
 Operator : UA/AJ
 Sample : J2178-03
 Misc :
 ALS Vial : 53 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Apr 03 15:54:20 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)	11.191	2637368	25.690 ug/ml
Spiked Amount 50.000		Recovery =	51.38%
12) S 1-chlorooctadecane (S...	12.630	1927462	24.384 ug/ml
Spiked Amount 50.000		Recovery =	48.77%
Target Compounds			
6) T n-Tetradecane (C14)	7.951	87795	0.928 ug/ml
7) T n-Hexadecane (C16)	9.457	69934	0.733 ug/ml
10) T n-Eicosane (C20)	12.268	90598	0.942 ug/ml
21) T n-Octatriacontane (C38)	20.360	317593	3.833 ug/ml

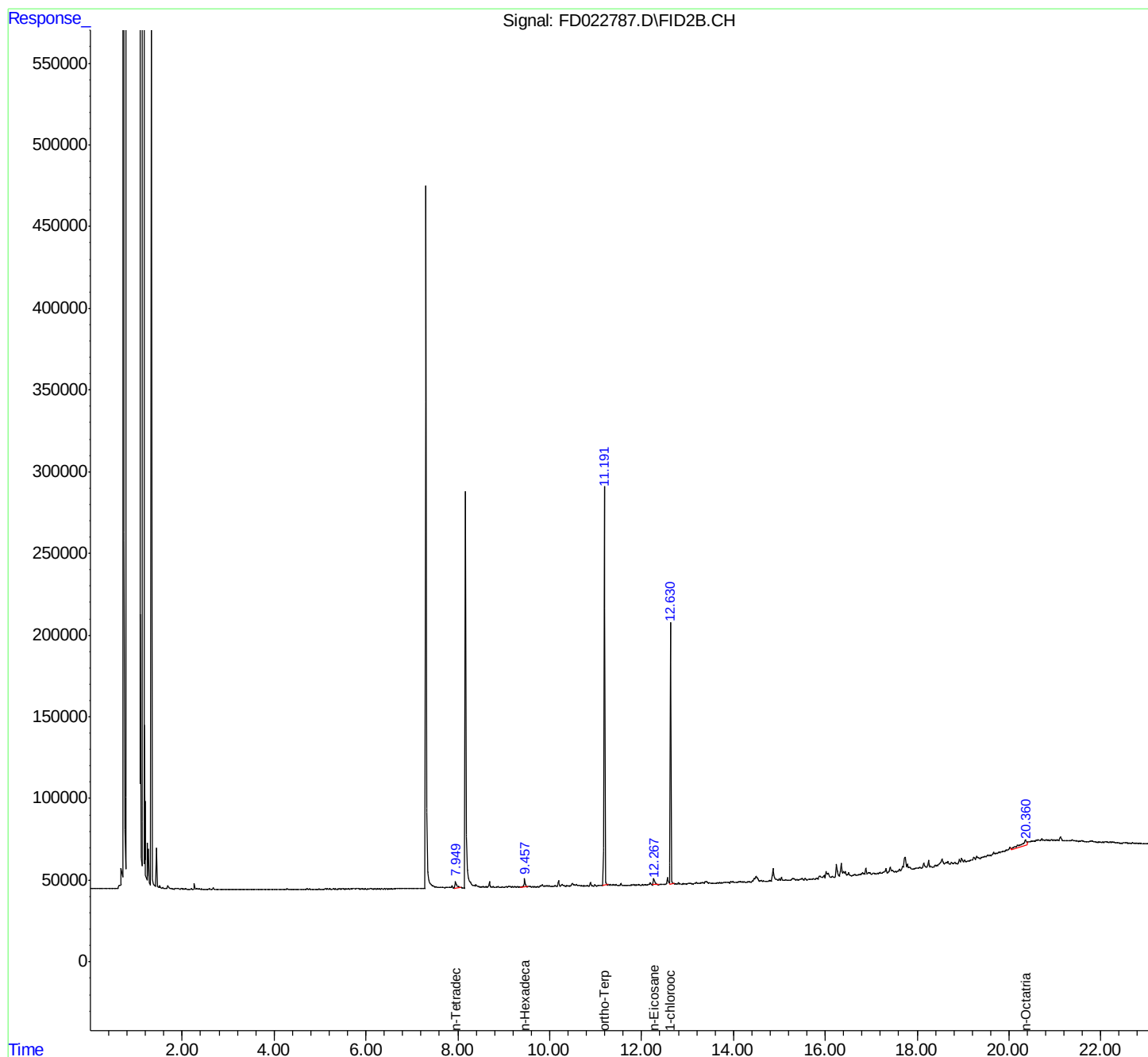
(f)=RT Delta > 1/2 Window

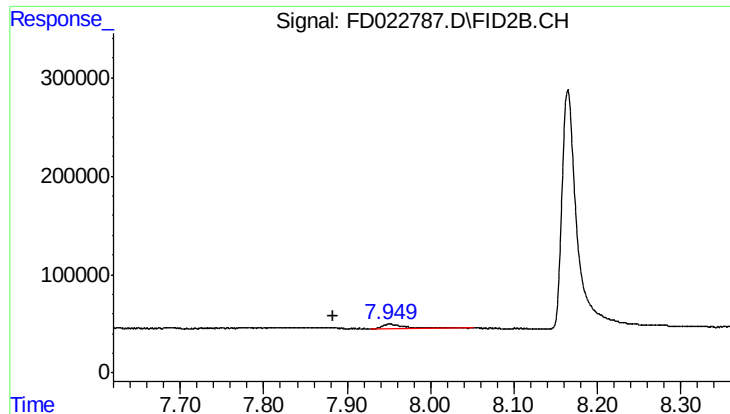
(m)=manual int.

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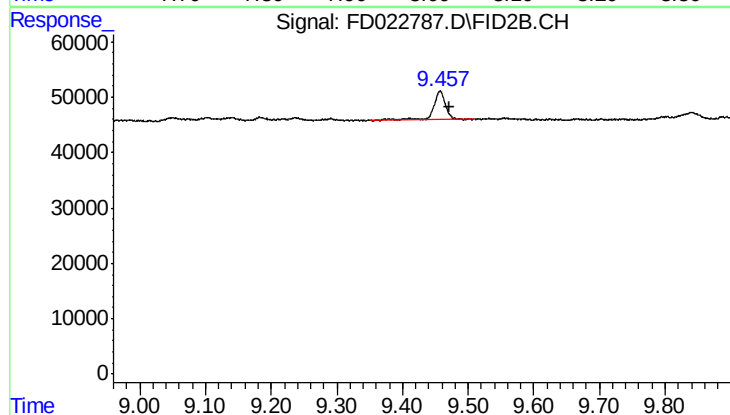
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





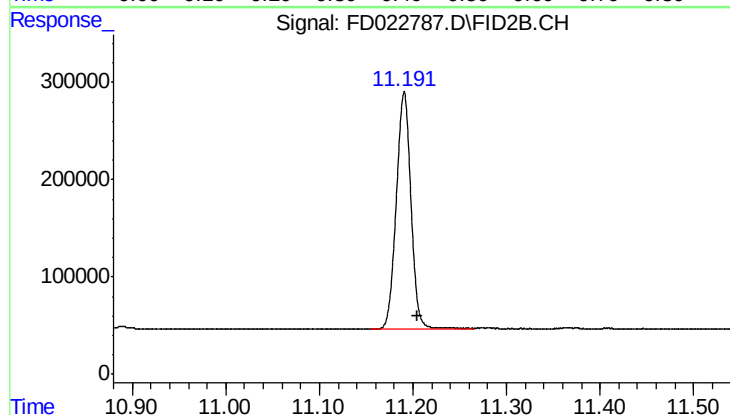
#6 n-Tetradecane (C14)

R.T.: 7.951 min
Delta R.T.: 0.069 min
Response: 87795
Conc: 0.93 ug/ml



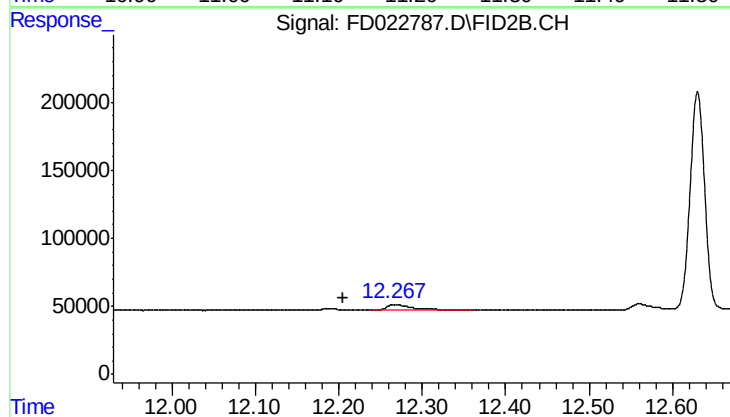
#7 n-Hexadecane (C16)

R.T.: 9.457 min
Delta R.T.: -0.015 min
Response: 69934
Conc: 0.73 ug/ml



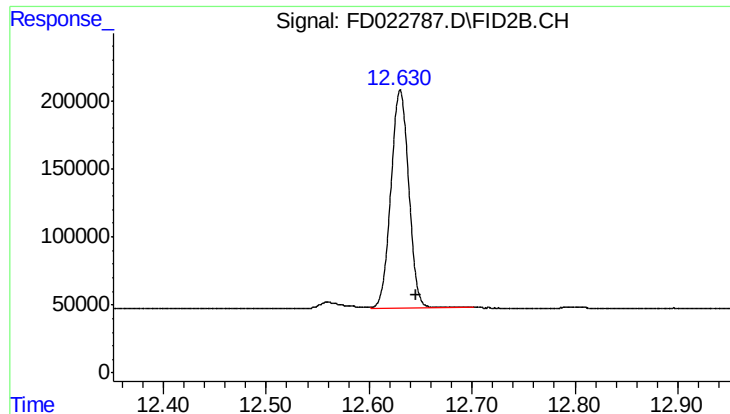
#9 ortho-Terphenyl (SURR)

R.T.: 11.191 min
Delta R.T.: -0.014 min
Response: 2637368
Conc: 25.69 ug/ml



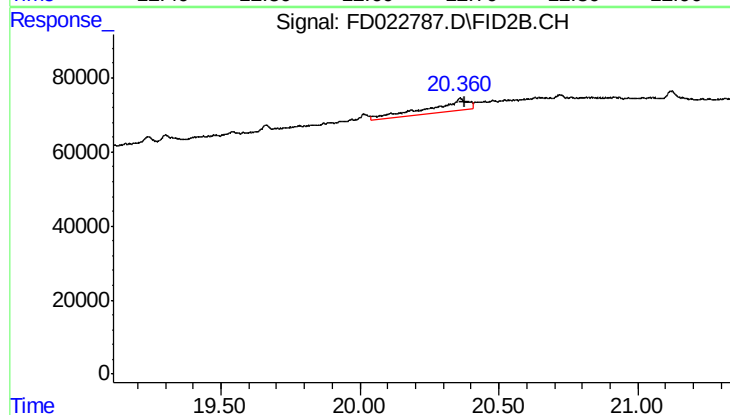
#10 n-Eicosane (C20)

R.T.: 12.268 min
Delta R.T.: 0.062 min
Response: 90598
Conc: 0.94 ug/ml



#12 1-chlorooctadecane (SURR)

R.T.: 12.630 min
Delta R.T.: -0.015 min
Response: 1927462
Conc: 24.38 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.360 min
Delta R.T.: -0.015 min
Response: 317593
Conc: 3.83 ug/ml