

Data Path : P:\HPCHEM1\FID E\Data\FE052118AL\
 Data File : FE027494.D
 Signal(s) : FID1B.CH
 Acq On : 22 May 2018 12:31
 Operator : UA/AJ
 Sample : J3015-15
 Misc :
 ALS Vial : 39 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: May 23 12:12:27 2018
 Quant Method : P:\HPCHEM1\FID_E\methods\Alaphatic EPH 052118.M
 Quant Title : GC Extractables
 QLast Update : Mon May 21 17:13:22 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)	12.205	17398175	85.724 ug/ml
Spiked Amount 50.000		Recovery =	171.45%
12) S 1-chlorooctadecane (S...	13.637	73688472	439.899 ug/ml
Spiked Amount 50.000		Recovery =	879.80%
Target Compounds			
1) T n-Nonane (C9)	3.845	2948742	17.949 ug/ml
5) T A-2-methylnaphthalene...	7.632	35811376	189.762 ug/ml
6) T n-Tetradecane (C14)	8.762	23841945	132.194 ug/ml
7) T n-Hexadecane (C16)	10.383	3329174	17.790 ug/ml
8) T n-Octadecane (C18)	11.842	17060595	88.994 ug/ml
10) T n-Eicosane (C20)	13.171	71103815	356.122 ug/ml
14) T n-Tetracosane (C24)	15.400	48784080	248.236 ug/ml

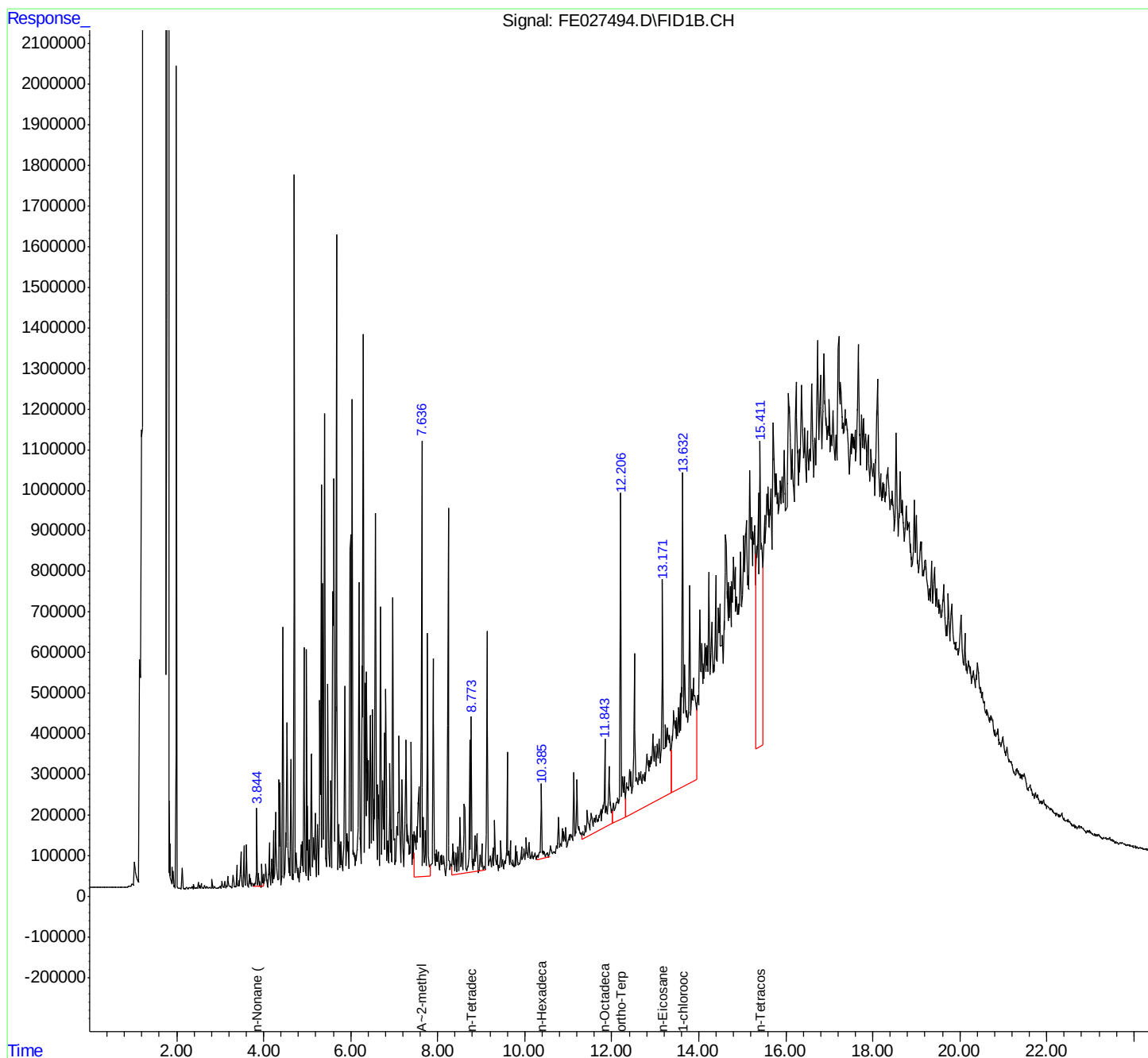
(f)=RT Delta > 1/2 Window

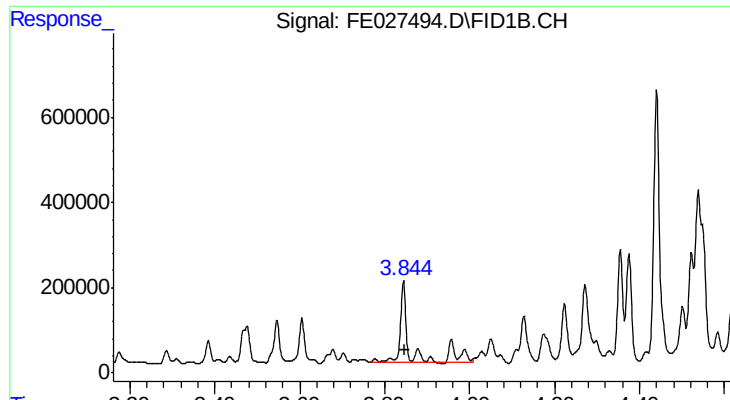
(m)=manual int.

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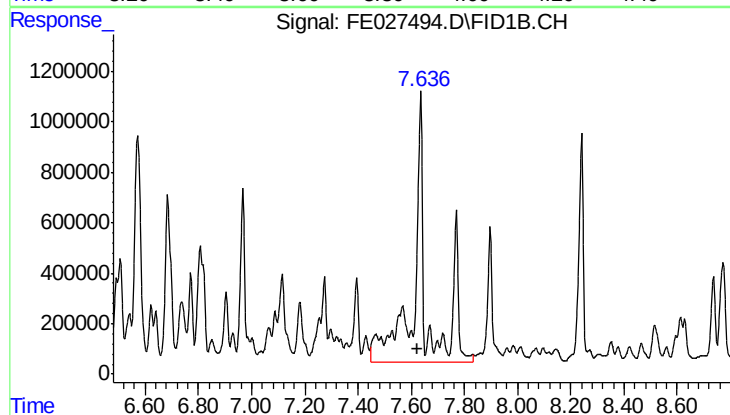
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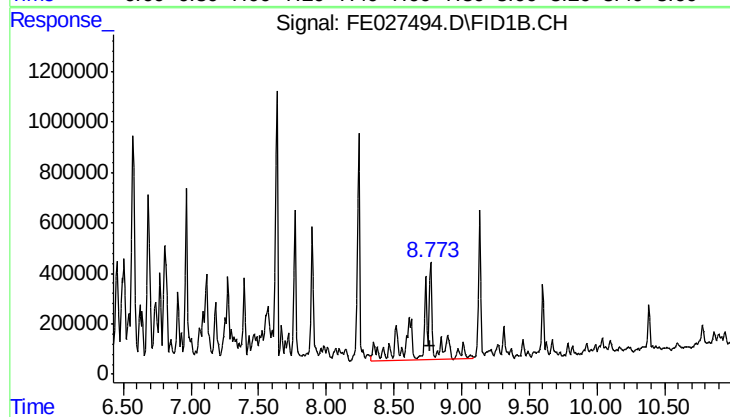
#1 n-Nonane (C9)

R.T.: 3.845 min
Delta R.T.: 0.000 min
Response: 2948742
Conc: 17.95 ug/ml



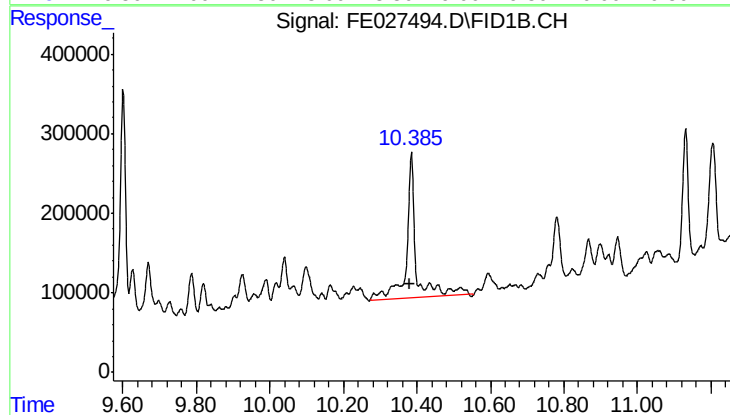
#5 A-2-methylnaphthalene (C12.89)

R.T.: 7.632 min
Delta R.T.: 0.010 min
Response: 35811376
Conc: 189.76 ug/ml



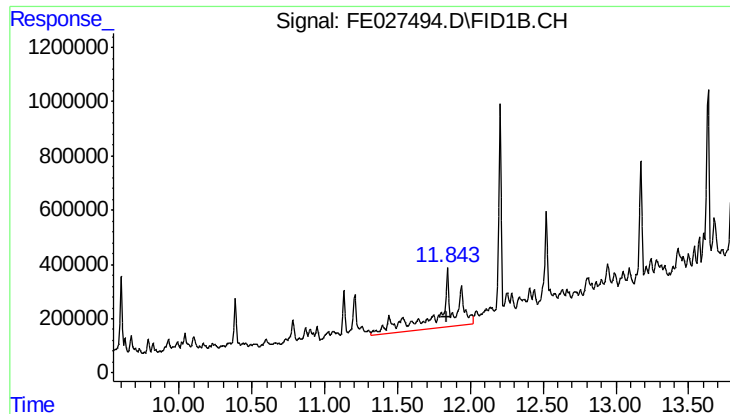
#6 n-Tetradecane (C14)

R.T.: 8.762 min
Delta R.T.: -0.006 min
Response: 23841945
Conc: 132.19 ug/ml



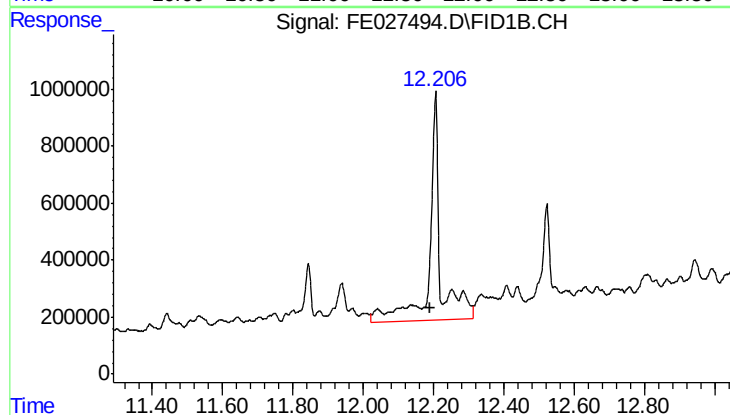
#7 n-Hexadecane (C16)

R.T.: 10.383 min
Delta R.T.: 0.002 min
Response: 3329174
Conc: 17.79 ug/ml



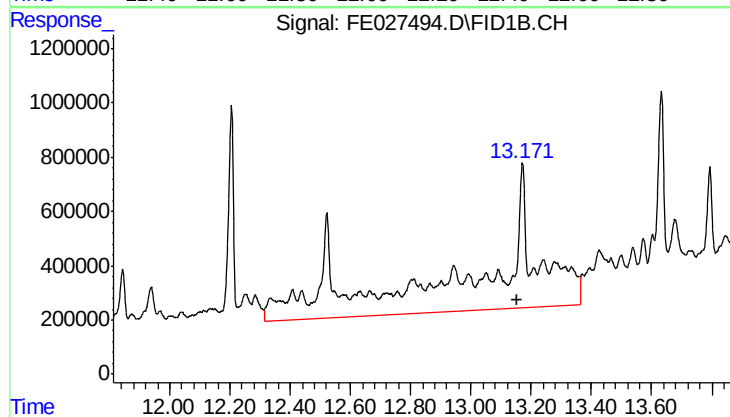
#8 n-Octadecane (C18)

R.T.: 11.842 min
Delta R.T.: 0.008 min
Response: 17060595
Conc: 88.99 ug/ml



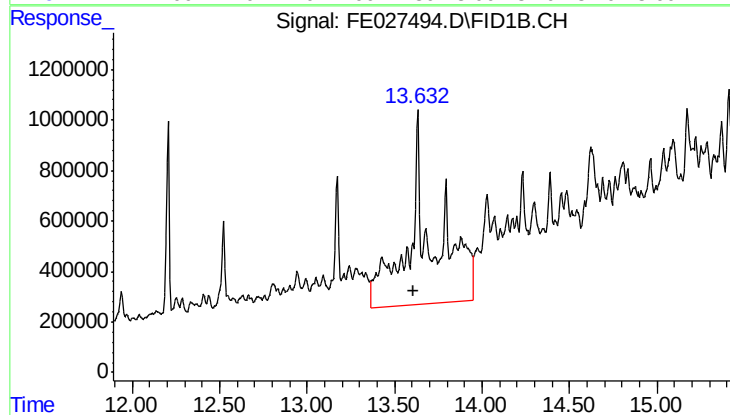
#9 ortho-Terphenyl (SURR)

R.T.: 12.205 min
Delta R.T.: 0.015 min
Response: 17398175
Conc: 85.72 ug/ml



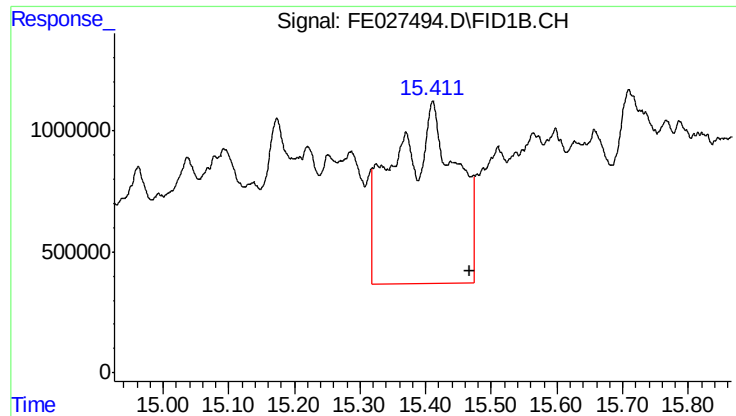
#10 n-Eicosane (C20)

R.T.: 13.171 min
Delta R.T.: 0.018 min
Response: 71103815
Conc: 356.12 ug/ml



#12 1-chlorooctadecane (SURR)

R.T.: 13.637 min
Delta R.T.: 0.029 min
Response: 73688472
Conc: 439.90 ug/ml



#14 n-Tetracosane (C24)

R.T.: 15.400 min
Delta R.T.: -0.068 min
Response: 48784080
Conc: 248.24 ug/ml