

Data Path : P:\HPCHEM1\FID E\Data\FE052118AL\
 Data File : FE027490.D
 Signal(s) : FID1B.CH
 Acq On : 22 May 2018 10:14
 Operator : UA/AJ
 Sample : J3015-11
 Misc :
 ALS Vial : 35 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: May 23 12:10:24 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)	12.194	7902031	38.935 ug/ml
Spiked Amount 50.000		Recovery =	77.87%
12) S 1-chlorooctadecane (S...	13.610	10465562	62.476 ug/ml
Spiked Amount 50.000		Recovery =	124.95%
Target Compounds			
1) T n-Nonane (C9)	3.847	79838	0.486 ug/ml
2) T n-Decane (C10)	4.986	471926	2.846 ug/ml
3) T A-Naphthalene (C11.7)	4.986	471926	2.609 ug/ml
4) T n-Dodecane (C12)	6.955	469194	2.723 ug/ml
5) T A-2-methylnaphthalene...	7.620	703005	3.725 ug/ml
7) T n-Hexadecane (C16)	10.377	543327	2.903 ug/ml
8) T n-Octadecane (C18)	11.829	827334	4.316 ug/ml
14) T n-Tetracosane (C24)	15.498	7737629	39.373 ug/ml
16) T n-Octacosane (C28)	17.508	14072352	75.697 ug/ml
22) T n-Tetracontane (C40)	22.779	436336	2.775 ug/ml

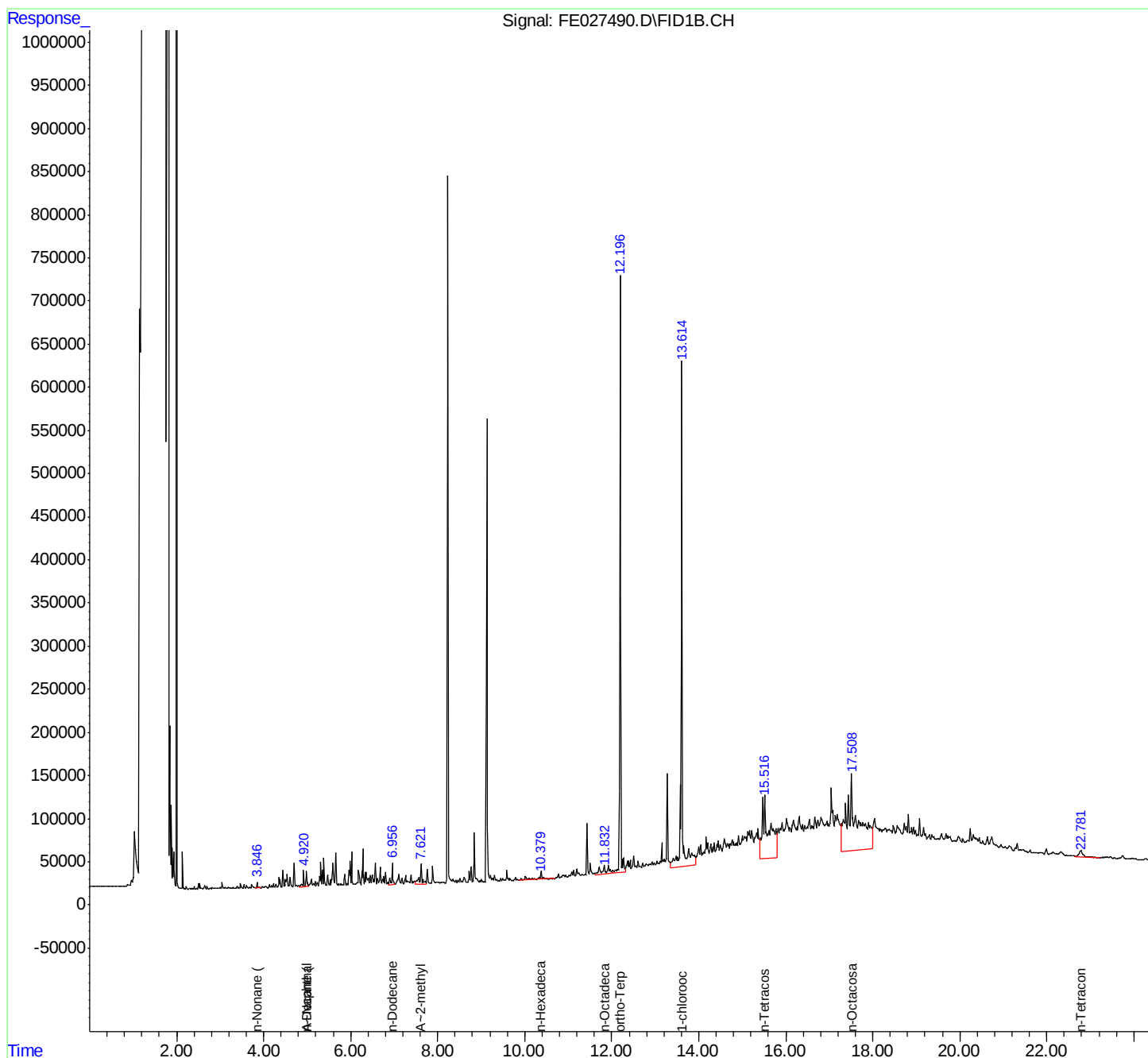
(f)=RT Delta > 1/2 Window

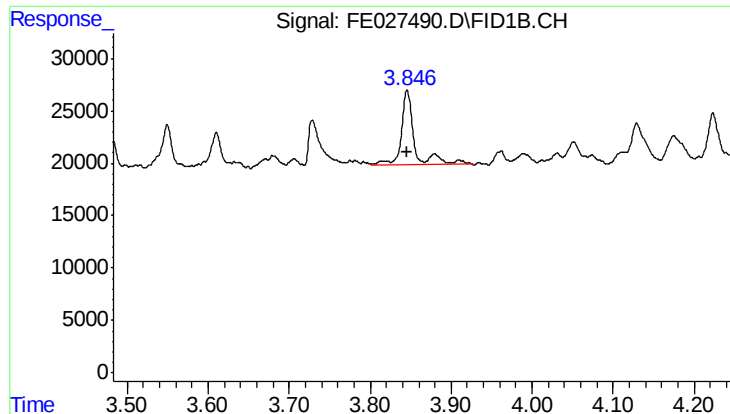
(m)=manual int.

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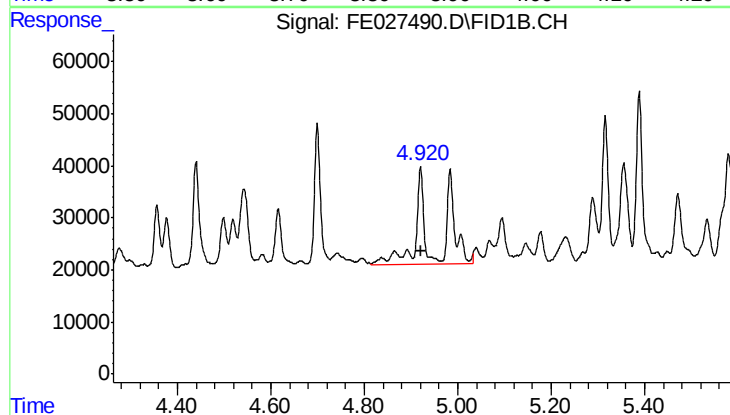
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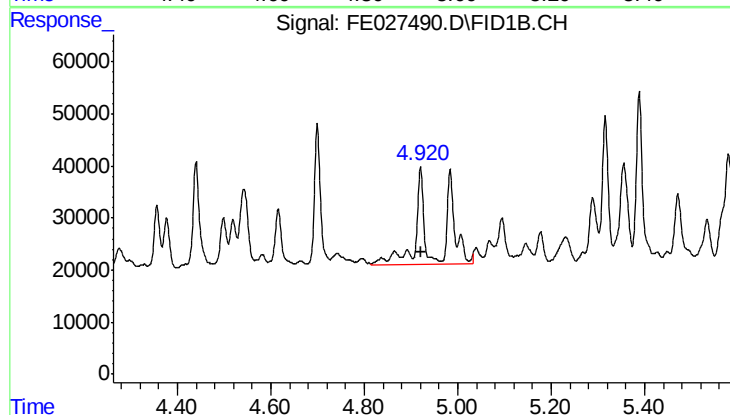
#1 n-Nonane (C9)

R.T.: 3.847 min
Delta R.T.: 0.000 min
Response: 79838
Conc: 0.49 ug/ml



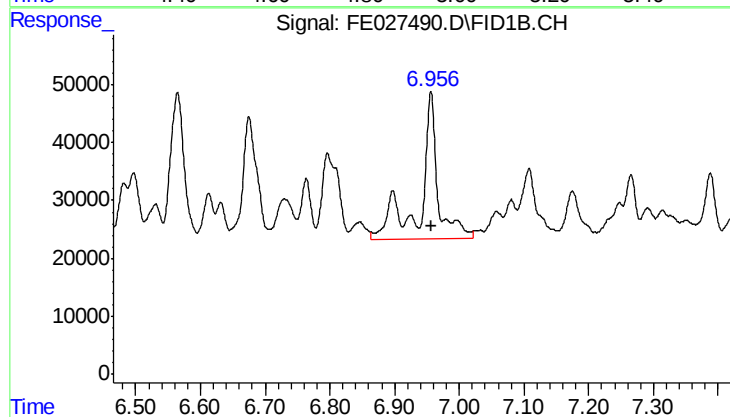
#2 n-Decane (C10)

R.T.: 4.986 min
Delta R.T.: 0.064 min
Response: 471926
Conc: 2.85 ug/ml



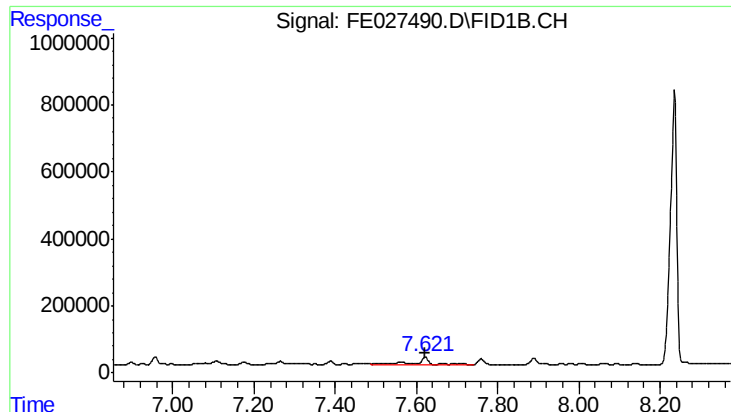
#3 A-Naphthalene (C11.7)

R.T.: 4.986 min
Delta R.T.: 0.064 min
Response: 471926
Conc: 2.61 ug/ml



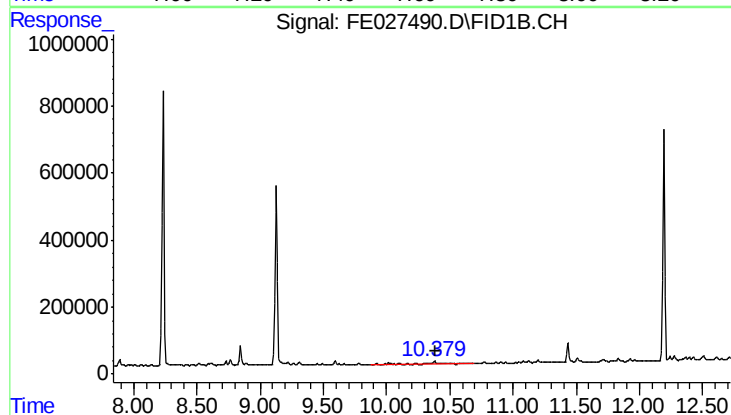
#4 n-Dodecane (C12)

R.T.: 6.955 min
Delta R.T.: -0.002 min
Response: 469194
Conc: 2.72 ug/ml



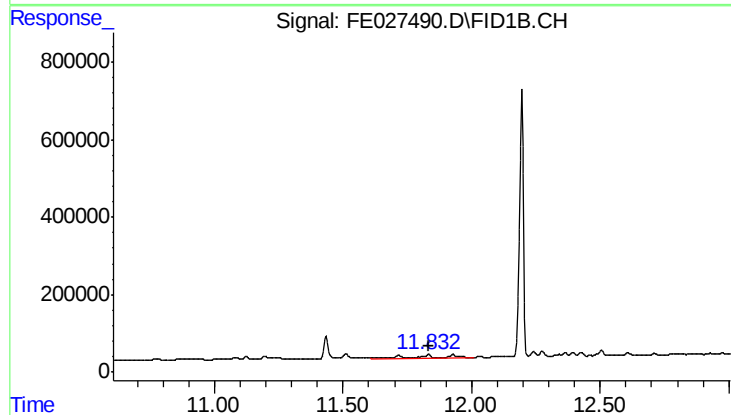
#5 A-2-methylnaphthalene (C12.89)

R.T.: 7.620 min
Delta R.T.: -0.002 min
Response: 703005
Conc: 3.73 ug/ml



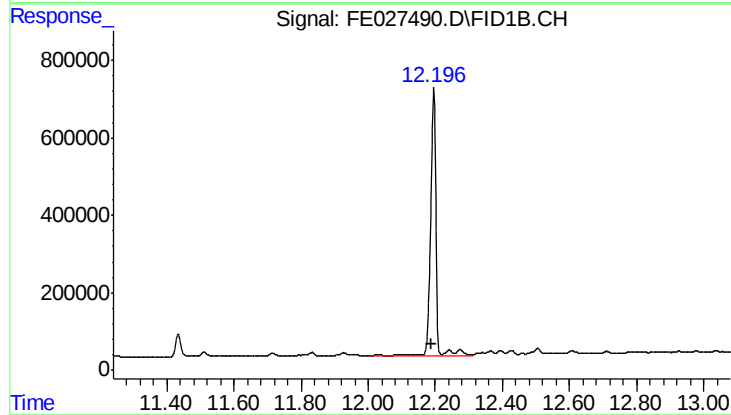
#7 n-Hexadecane (C16)

R.T.: 10.377 min
Delta R.T.: -0.004 min
Response: 543327
Conc: 2.90 ug/ml



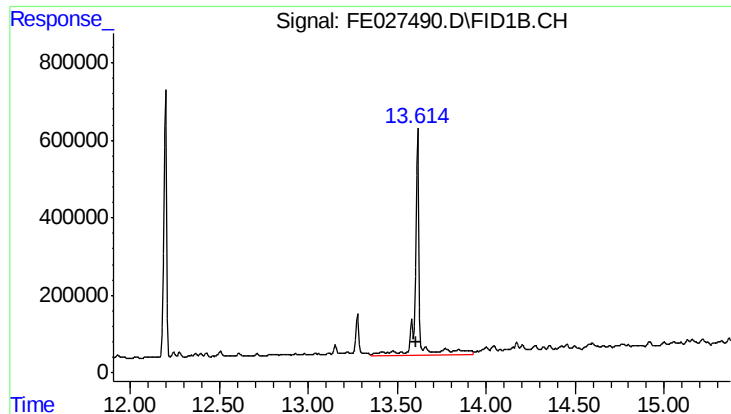
#8 n-Octadecane (C18)

R.T.: 11.829 min
Delta R.T.: -0.005 min
Response: 827334
Conc: 4.32 ug/ml



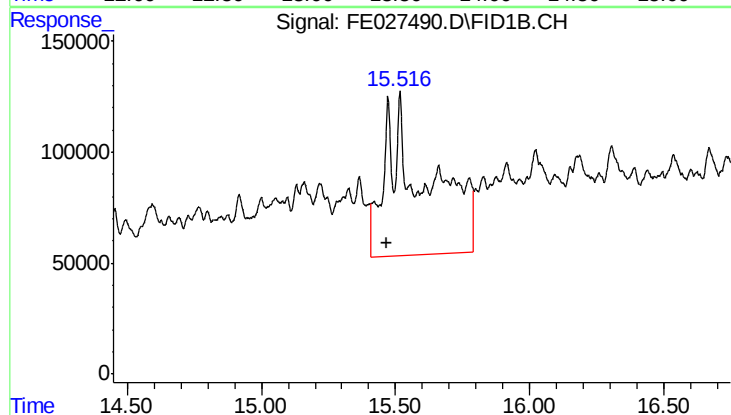
#9 ortho-Terphenyl (SURR)

R.T.: 12.194 min
Delta R.T.: 0.004 min
Response: 7902031
Conc: 38.93 ug/ml



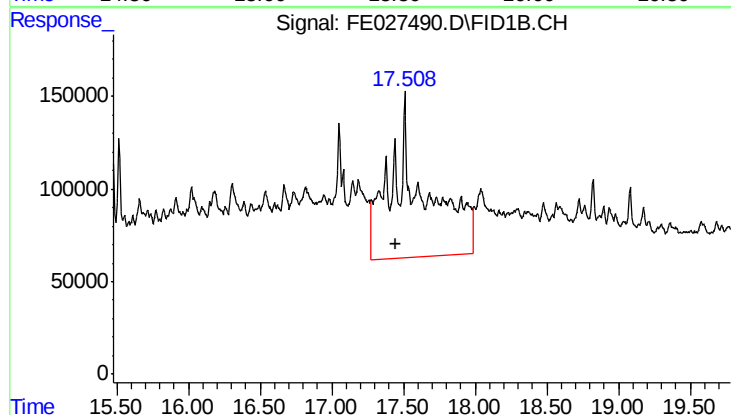
#12 1-chlorooctadecane (SURR)

R.T.: 13.610 min
Delta R.T.: 0.003 min
Response: 10465562
Conc: 62.48 ug/ml



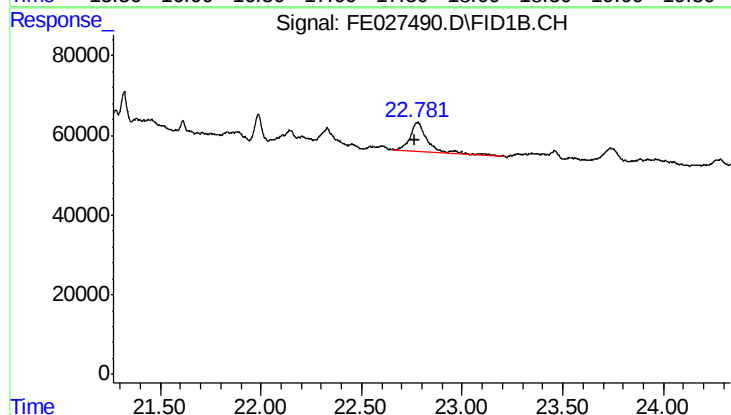
#14 n-Tetracosane (C24)

R.T.: 15.498 min
Delta R.T.: 0.030 min
Response: 7737629
Conc: 39.37 ug/ml



#16 n-Octacosane (C28)

R.T.: 17.508 min
Delta R.T.: 0.058 min
Response: 14072352
Conc: 75.70 ug/ml



#22 n-Tetracontane (C40)

R.T.: 22.779 min
Delta R.T.: 0.011 min
Response: 436336
Conc: 2.78 ug/ml