

Data Path : P:\HPCHEM1\FID E\Data\FE030218AL\
 Data File : FE026383.D
 Signal(s) : FID1B.CH
 Acq On : 02 Mar 2018 20:55
 Operator : UA/AJ
 Sample : J1727-05
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Mar 03 02:03:56 2018
 Quant Method : P:\HPCHEM1\FID_E\methods\Alaphatic EPH 022718.M
 Quant Title : GC Extractables
 QLast Update : Wed Feb 28 13:48:17 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)	11.639	8606726	45.703 ug/ml
Spiked Amount 50.000		Recovery =	91.41%
12) S 1-chlorooctadecane (S...	13.064	6539429	42.111 ug/ml
Spiked Amount 50.000		Recovery =	84.22%
Target Compounds			
2) T n-Decane (C10)	4.531	520453	3.597 ug/ml
3) T A-Naphthalene (C11.7)	6.086	1417454	8.767 ug/ml
4) T n-Dodecane (C12)	6.496	204965	1.320 ug/ml
6) T n-Tetradecane (C14)	8.223	3847940	23.190 ug/ml
7) T n-Hexadecane (C16)	9.824	1540809	8.613 ug/ml
8) T n-Octadecane (C18)	11.299	602437	3.246 ug/ml
10) T n-Eicosane (C20)	12.611	499064	2.618 ug/ml
13) T n-Docosane (C22)	13.802	1083294	5.626 ug/ml
14) T n-Tetracosane (C24)	14.979	1226459	6.504 ug/ml
16) T n-Octacosane (C28)	16.847	256587	1.444 ug/ml
18) T n-Dotriacontane (C32)	18.589	261247	1.596 ug/ml

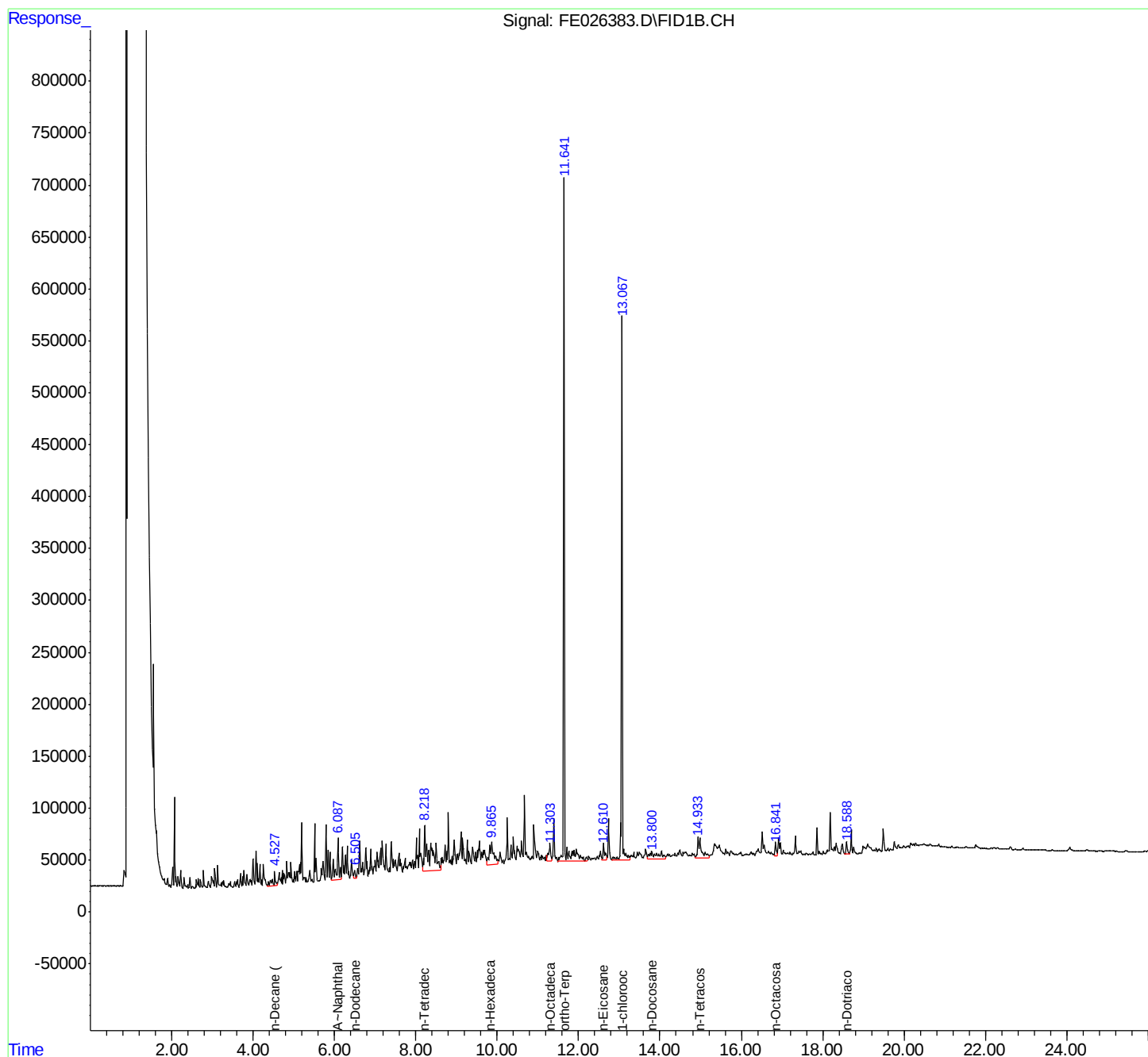
(f)=RT Delta > 1/2 Window

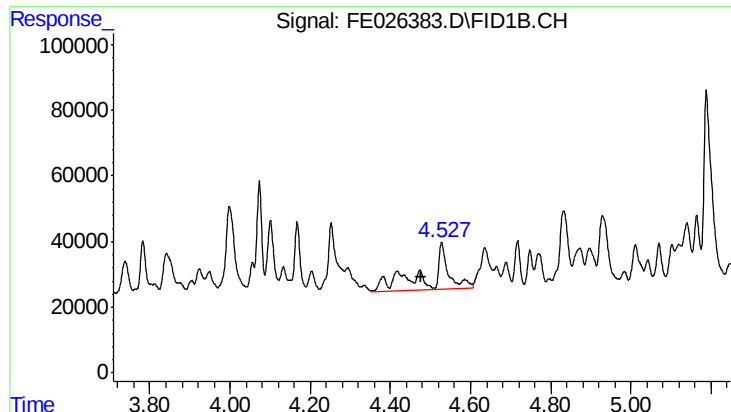
(m)=manual int.

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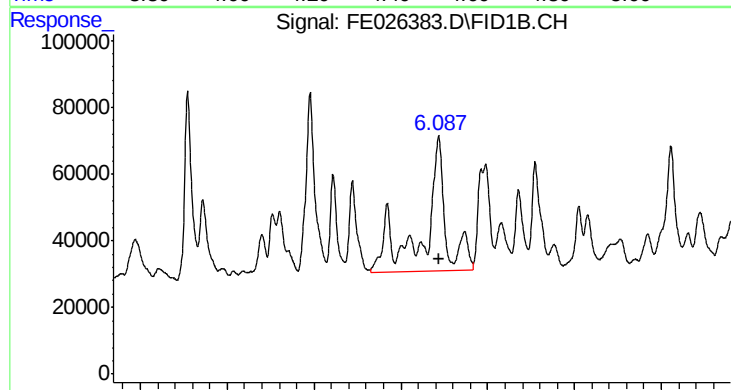
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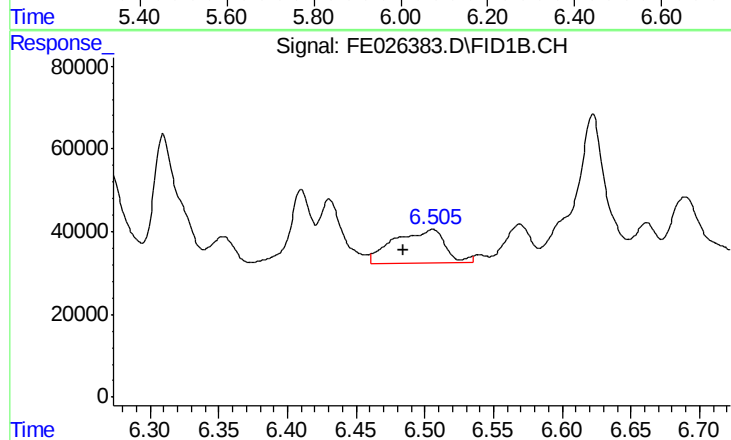
#2 n-Decane (C10)

R.T.: 4.531 min
Delta R.T.: 0.055 min
Response: 520453
Conc: 3.60 ug/ml



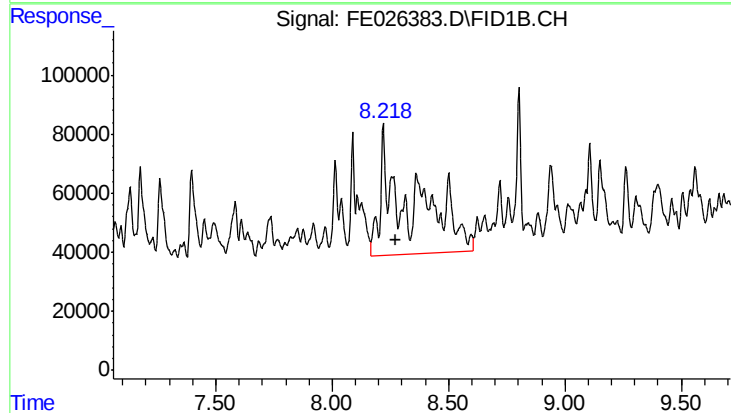
#3 A-Naphthalene (C11.7)

R.T.: 6.086 min
Delta R.T.: -0.004 min
Response: 1417454
Conc: 8.77 ug/ml



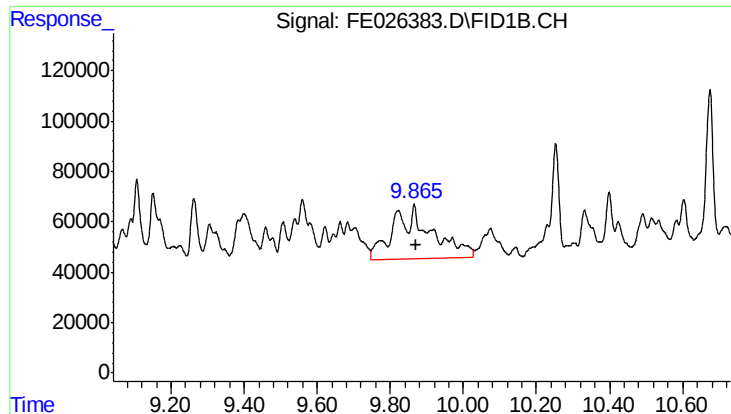
#4 n-Dodecane (C12)

R.T.: 6.496 min
Delta R.T.: 0.011 min
Response: 204965
Conc: 1.32 ug/ml



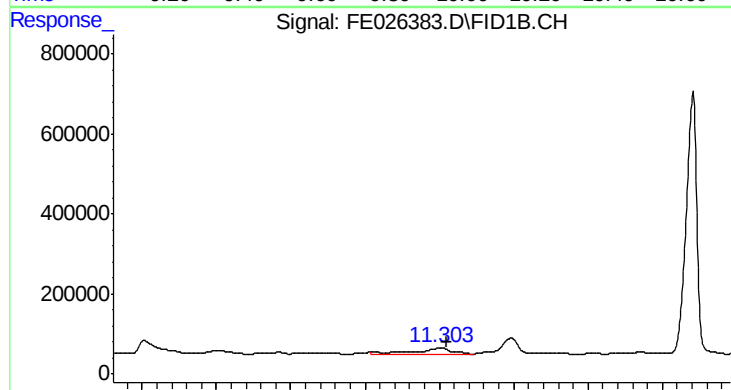
#6 n-Tetradecane (C14)

R.T.: 8.223 min
Delta R.T.: -0.051 min
Response: 3847940
Conc: 23.19 ug/ml



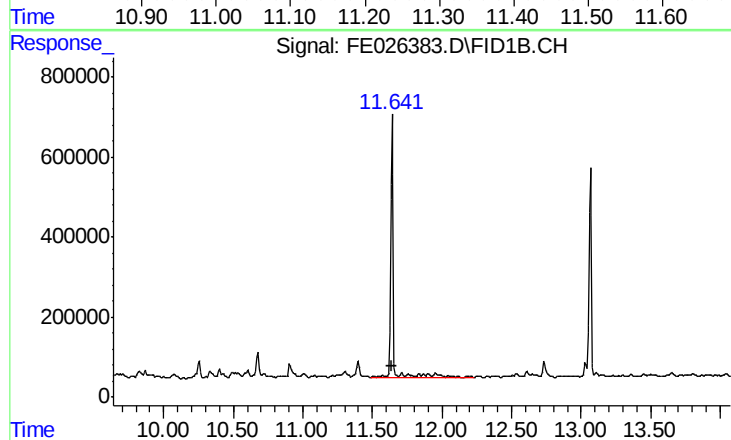
#7 n-Hexadecane (C16)

R.T.: 9.824 min
Delta R.T.: -0.048 min
Response: 1540809
Conc: 8.61 ug/ml



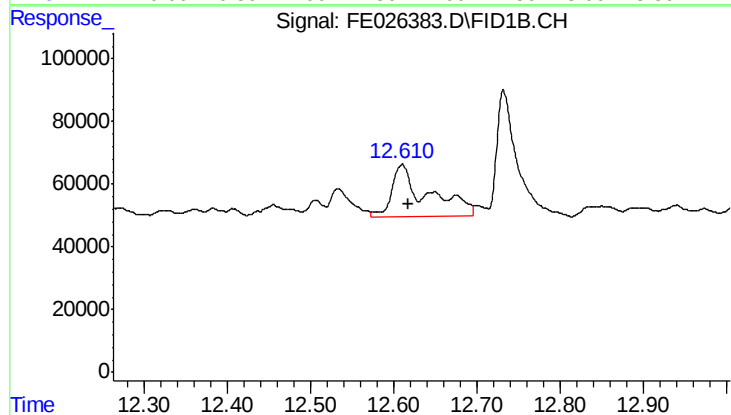
#8 n-Octadecane (C18)

R.T.: 11.299 min
Delta R.T.: -0.012 min
Response: 602437
Conc: 3.25 ug/ml



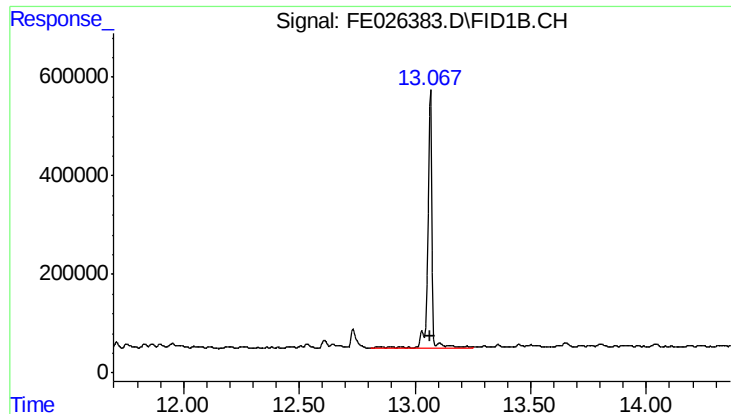
#9 ortho-Terphenyl (SURR)

R.T.: 11.639 min
Delta R.T.: -0.001 min
Response: 8606726
Conc: 45.70 ug/ml



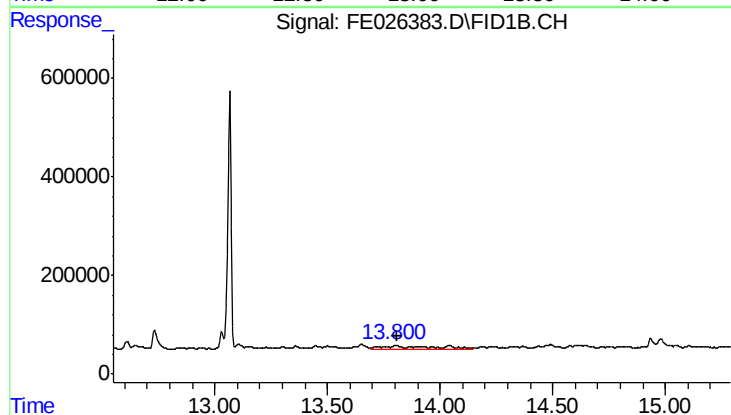
#10 n-Eicosane (C20)

R.T.: 12.611 min
Delta R.T.: -0.006 min
Response: 499064
Conc: 2.62 ug/ml



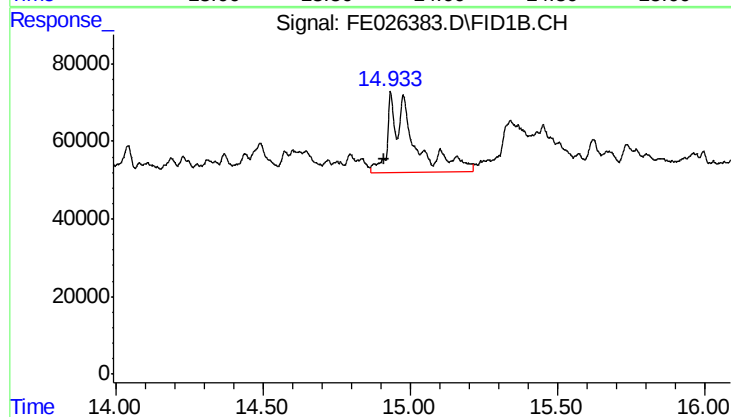
#12 1-chlorooctadecane (SURR)

R.T.: 13.064 min
Delta R.T.: 0.000 min
Response: 6539429
Conc: 42.11 ug/ml



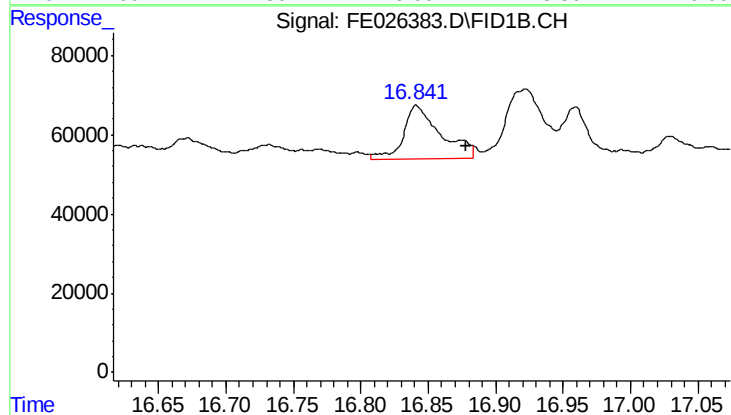
#13 n-Docosane (C22)

R.T.: 13.802 min
Delta R.T.: -0.009 min
Response: 1083294
Conc: 5.63 ug/ml



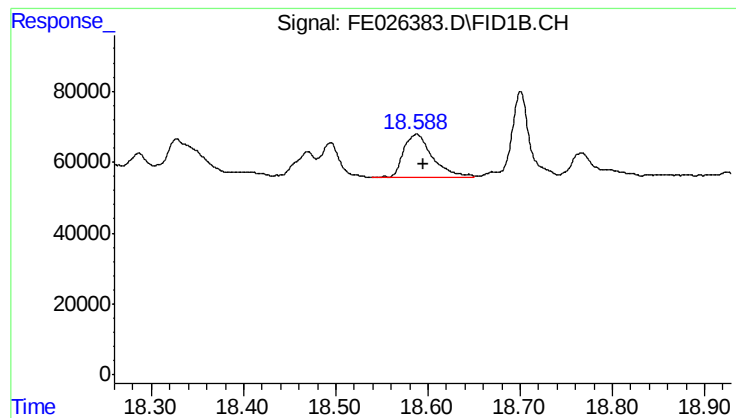
#14 n-Tetracosane (C24)

R.T.: 14.979 min
Delta R.T.: 0.066 min
Response: 1226459
Conc: 6.50 ug/ml



#16 n-Octacosane (C28)

R.T.: 16.847 min
Delta R.T.: -0.032 min
Response: 256587
Conc: 1.44 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.589 min
Delta R.T.: -0.006 min
Response: 261247
Conc: 1.60 ug/ml