

Data Path : P:\HPCHEM1\FID E\Data\FE030118AL\
 Data File : FE026363.D
 Signal(s) : FID1B.CH
 Acq On : 01 Mar 2018 19:16
 Operator : UA/AJ
 Sample : J1403-07DL 20X
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Mar 02 09:55:29 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)	11.636	587084	3.118 ug/ml
Spiked Amount 50.000		Recovery =	6.24%
12) S 1-chlorooctadecane (S...	13.055	6949755	44.753 ug/ml
Spiked Amount 50.000		Recovery =	89.51%
Target Compounds			
6) T n-Tetradecane (C14)	8.271	191317	1.153 ug/ml
7) T n-Hexadecane (C16)	9.869	190295	1.064 ug/ml
11) T n-Heneicosane (C21)	13.286	592525	3.094 ug/ml
14) T n-Tetracosane (C24)	14.941	481392	2.553 ug/ml
16) T n-Octacosane (C28)	16.928	373329	2.101 ug/ml
18) T n-Dotriacontane (C32)	18.602	515910	3.152 ug/ml
20) T n-Hexatriacontane (C36)	20.172	51986	0.341 ug/ml

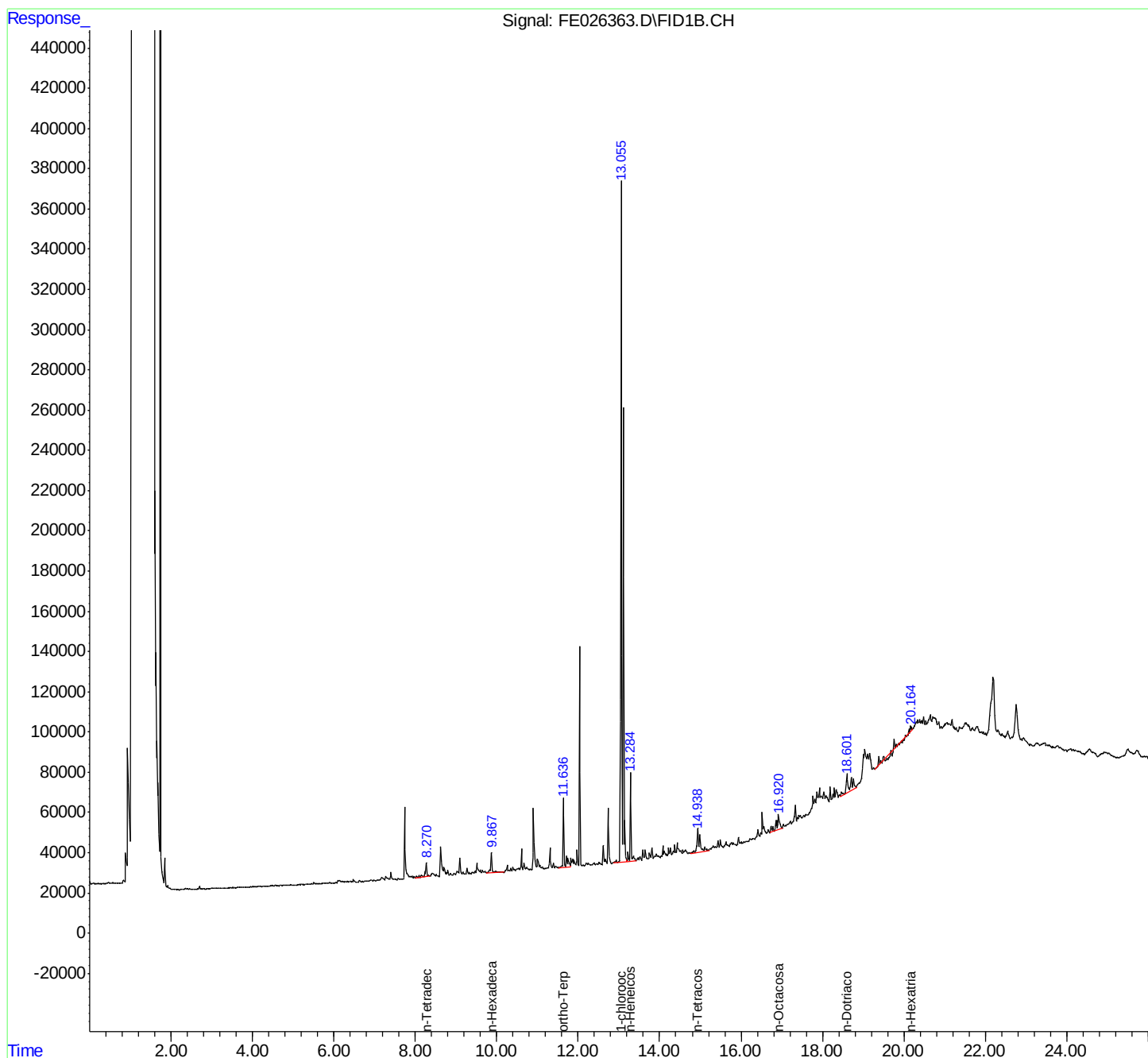
(f)=RT Delta > 1/2 Window

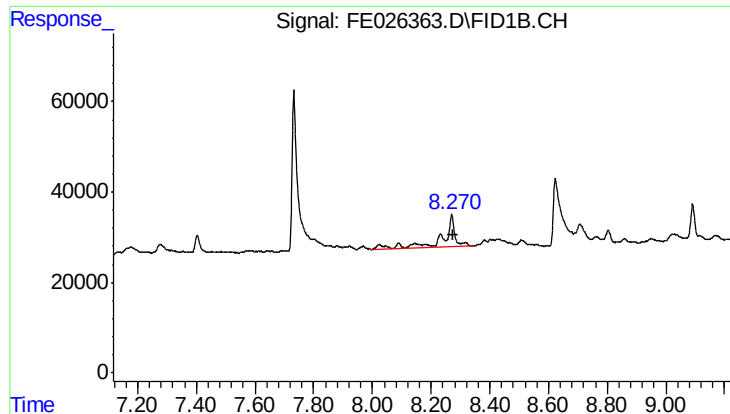
(m)=manual int.

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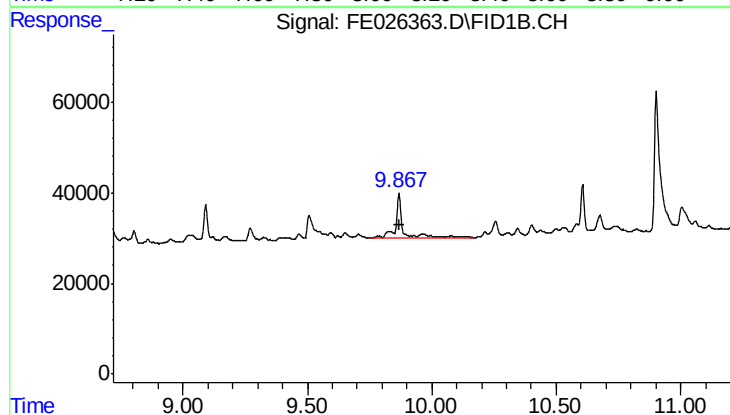
Volume Inj. : 1 ul
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Signal Info : 20M x 0.18mm x 0.18um





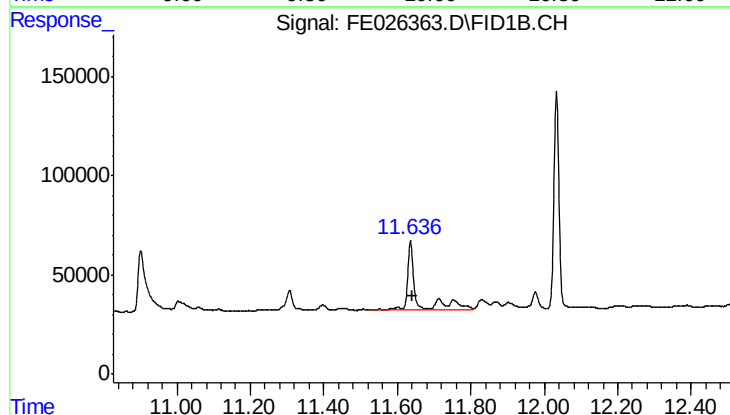
#6 n-Tetradecane (C14)

R.T.: 8.271 min
Delta R.T.: -0.004 min
Response: 191317
Conc: 1.15 ug/ml



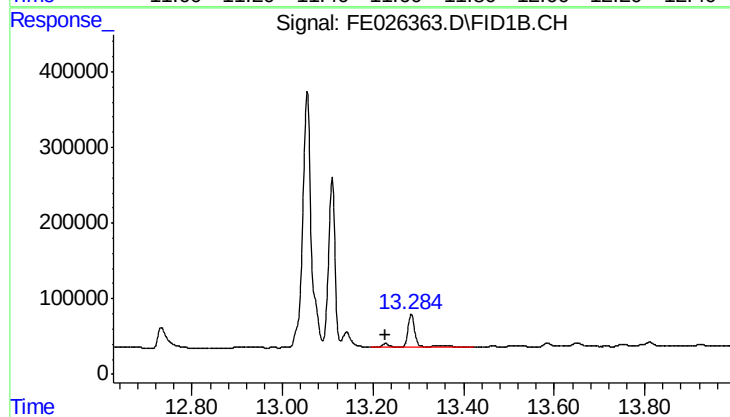
#7 n-Hexadecane (C16)

R.T.: 9.869 min
Delta R.T.: -0.003 min
Response: 190295
Conc: 1.06 ug/ml



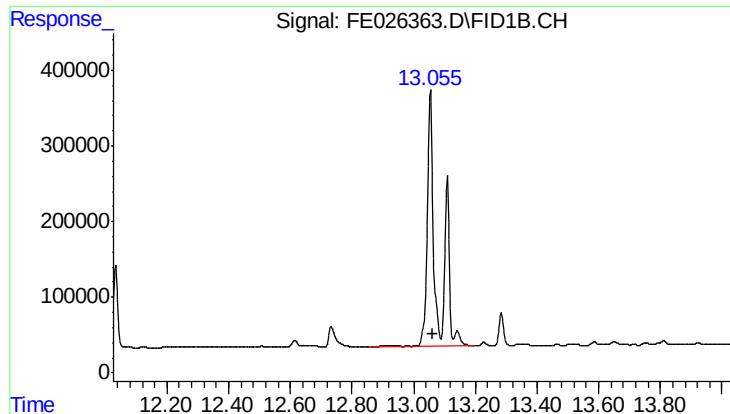
#9 ortho-Terphenyl (SURR)

R.T.: 11.636 min
Delta R.T.: -0.004 min
Response: 587084
Conc: 3.12 ug/ml



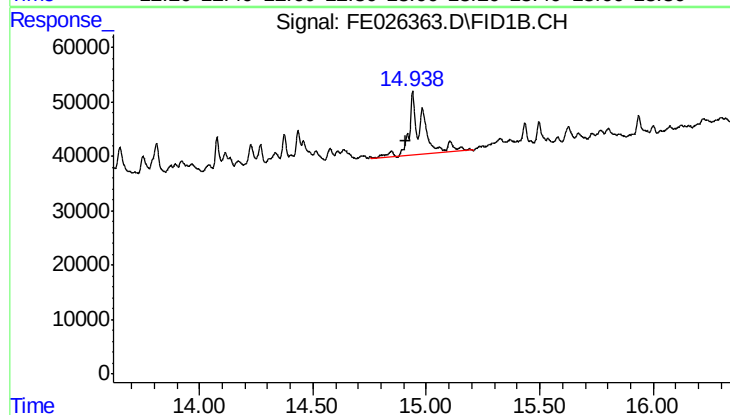
#11 n-Heneicosane (C21)

R.T.: 13.286 min
Delta R.T.: 0.058 min
Response: 592525
Conc: 3.09 ug/ml



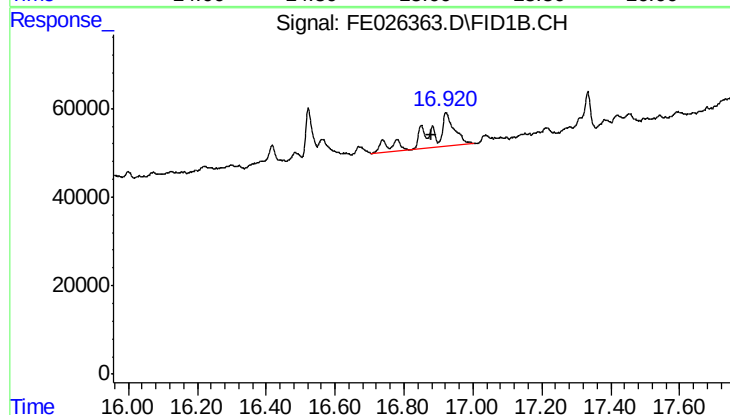
#12 1-chlorooctadecane (SURR)

R.T.: 13.055 min
Delta R.T.: -0.009 min
Response: 6949755
Conc: 44.75 ug/ml



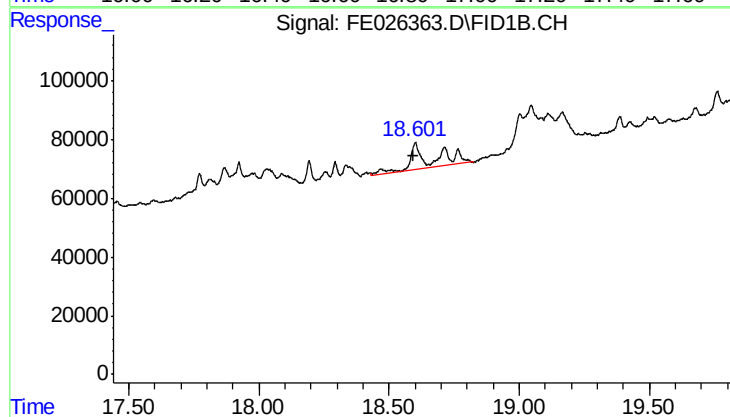
#14 n-Tetracosane (C24)

R.T.: 14.941 min
Delta R.T.: 0.029 min
Response: 481392
Conc: 2.55 ug/ml



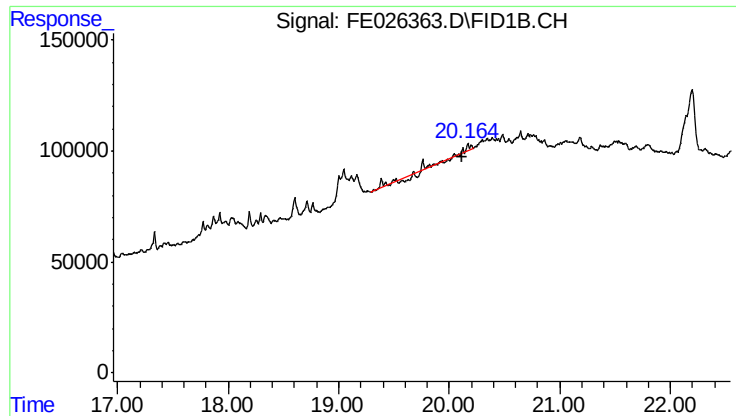
#16 n-Octacosane (C28)

R.T.: 16.928 min
Delta R.T.: 0.050 min
Response: 373329
Conc: 2.10 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.602 min
Delta R.T.: 0.008 min
Response: 515910
Conc: 3.15 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.172 min
Delta R.T.: 0.057 min
Response: 51986
Conc: 0.34 ug/ml