

Data Path : P:\HPCHEM1\FID E\Data\FE030118AL\
 Data File : FE026362.D
 Signal(s) : FID1B.CH
 Acq On : 01 Mar 2018 18:40
 Operator : UA/AJ
 Sample : J1402-13
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Mar 02 09:54:42 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)	11.640	5887086	31.261 ug/ml
Spiked Amount 50.000		Recovery =	62.52%
12) S 1-chlorooctadecane (S...	13.061	10215916	65.786 ug/ml
Spiked Amount 50.000		Recovery =	131.57%
Target Compounds			
6) T n-Tetradecane (C14)	8.271	543489	3.275 ug/ml
7) T n-Hexadecane (C16)	9.868	1542835	8.624 ug/ml
14) T n-Tetracosane (C24)	14.938	5338065	28.309 ug/ml
16) T n-Octacosane (C28)	16.890	4668176	26.266 ug/ml
18) T n-Dotriacontane (C32)	18.560	3141230	19.195 ug/ml
20) T n-Hexatriacontane (C36)	20.158	3704272	24.310 ug/ml

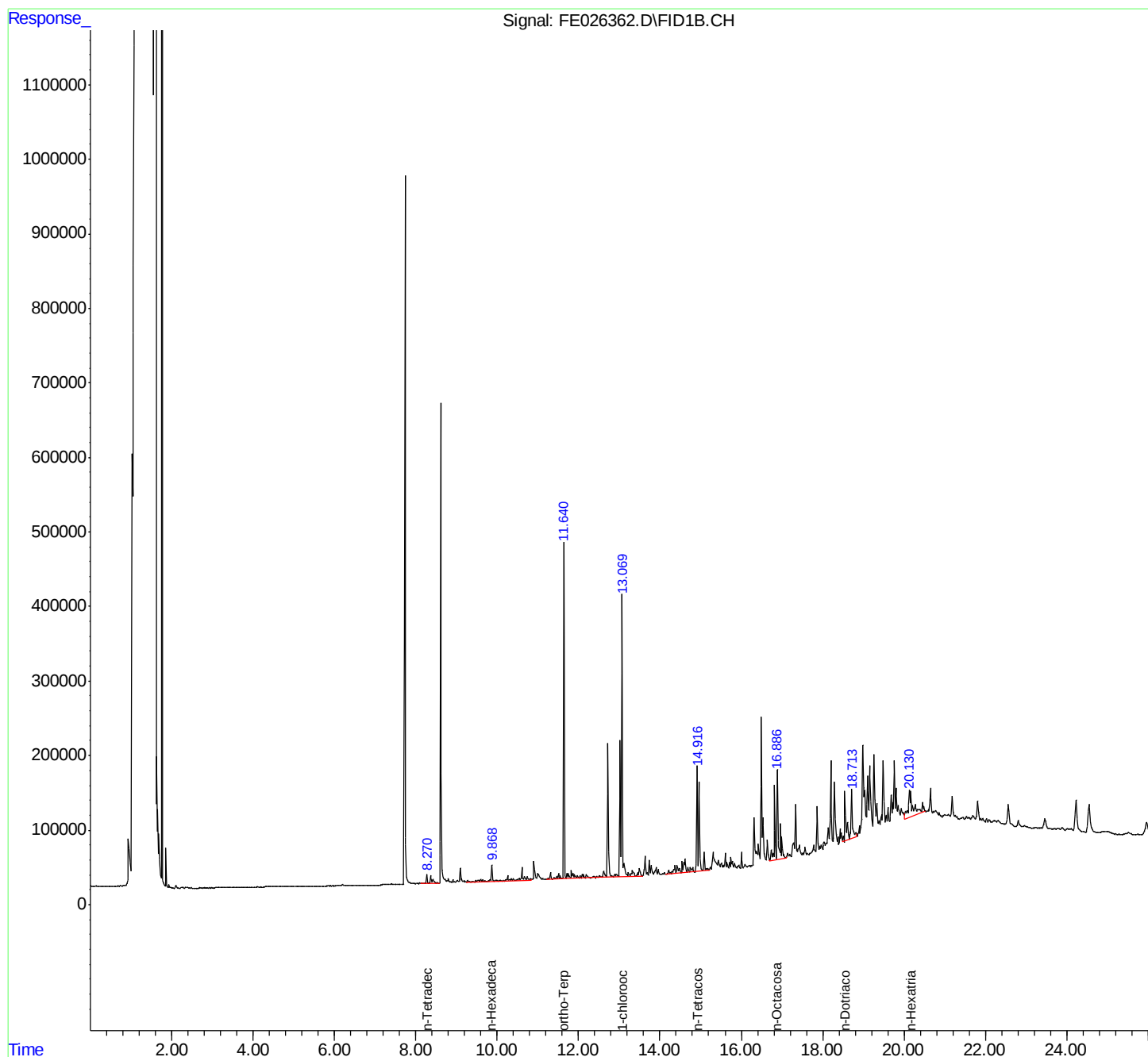
(f)=RT Delta > 1/2 Window

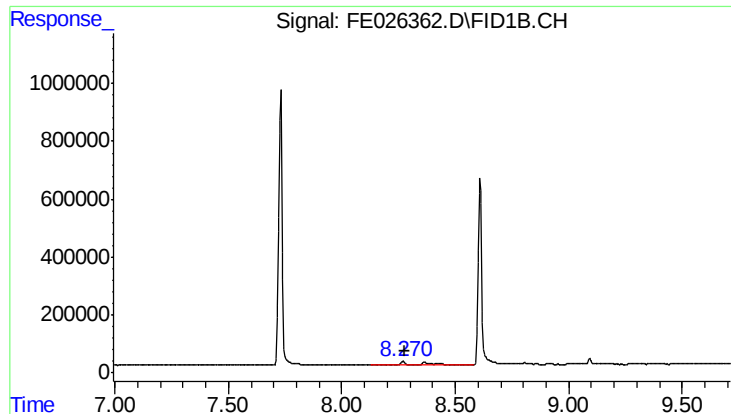
(m)=manual int.

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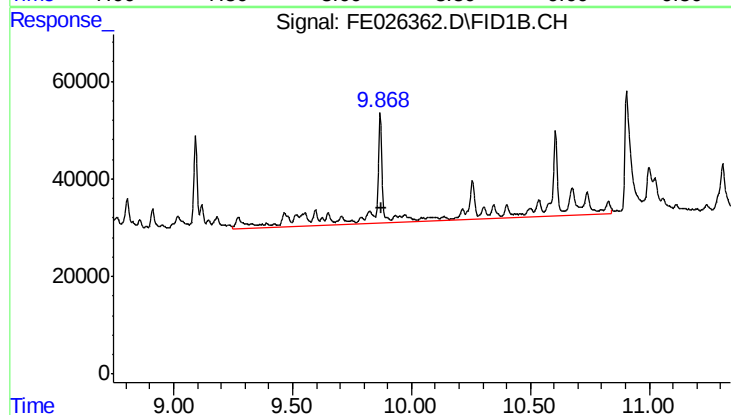
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Signal Info : 20M x 0.18mm x 0.18um





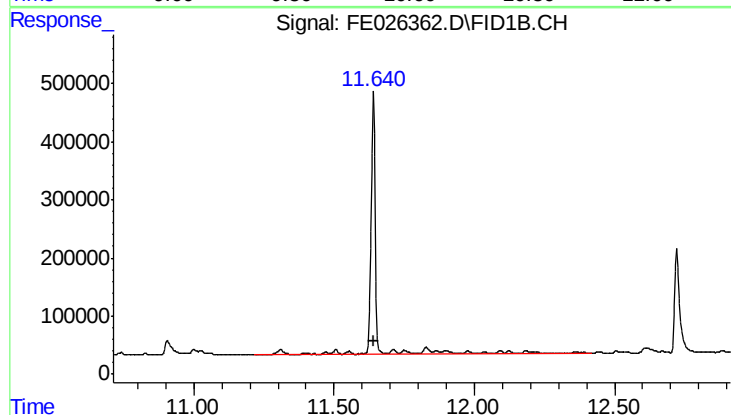
#6 n-Tetradecane (C14)

R.T.: 8.271 min
Delta R.T.: -0.003 min
Response: 543489
Conc: 3.28 ug/ml



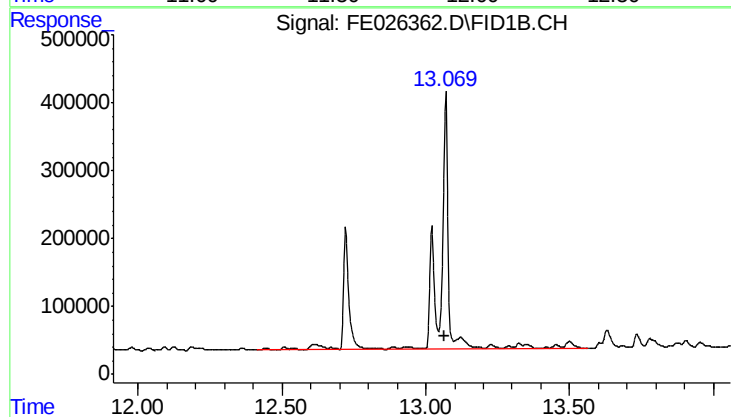
#7 n-Hexadecane (C16)

R.T.: 9.868 min
Delta R.T.: -0.004 min
Response: 1542835
Conc: 8.62 ug/ml



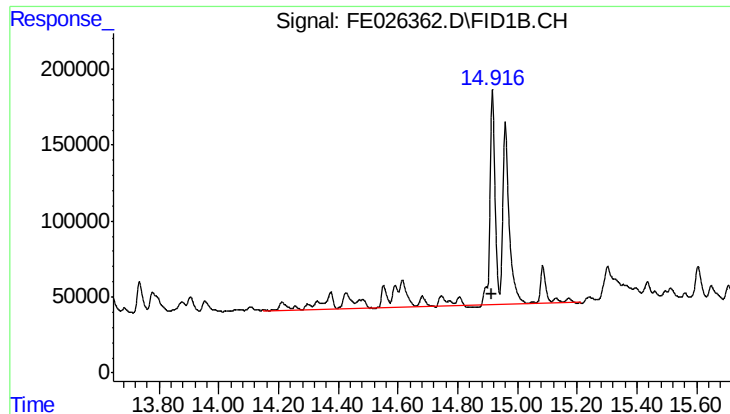
#9 ortho-Terphenyl (SURR)

R.T.: 11.640 min
Delta R.T.: 0.000 min
Response: 5887086
Conc: 31.26 ug/ml



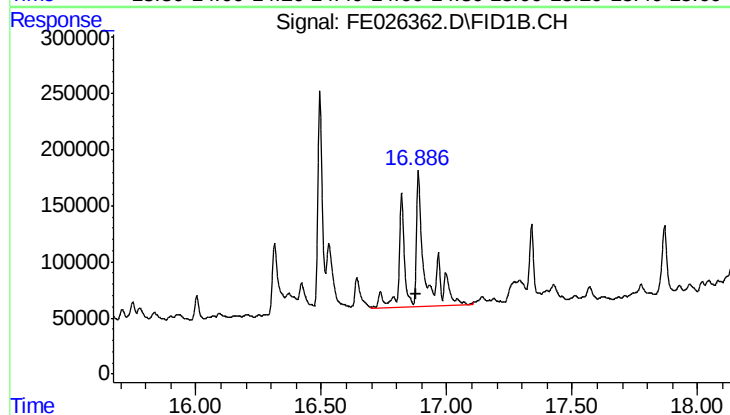
#12 1-chlorooctadecane (SURR)

R.T.: 13.061 min
Delta R.T.: -0.003 min
Response: 10215916
Conc: 65.79 ug/ml



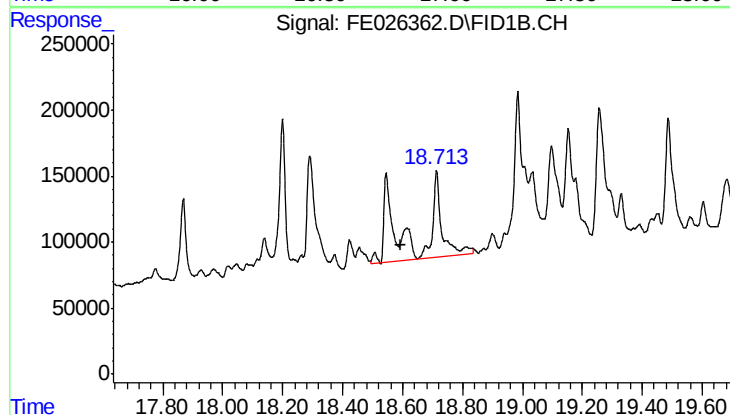
#14 n-Tetracosane (C24)

R.T.: 14.938 min
Delta R.T.: 0.026 min
Response: 5338065
Conc: 28.31 ug/ml



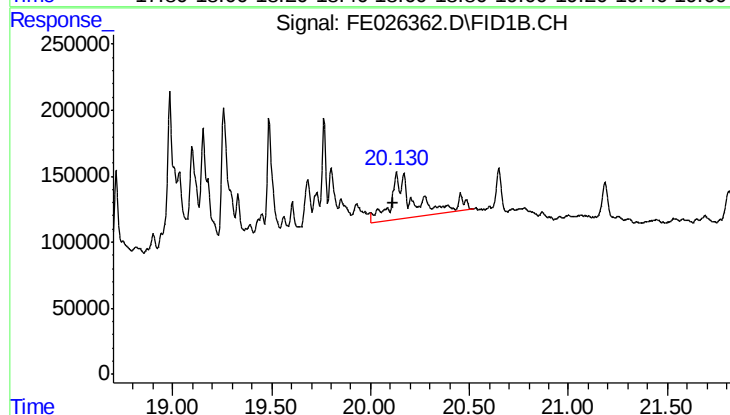
#16 n-Octacosane (C28)

R.T.: 16.890 min
Delta R.T.: 0.012 min
Response: 4668176
Conc: 26.27 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.560 min
Delta R.T.: -0.035 min
Response: 3141230
Conc: 19.19 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.158 min
Delta R.T.: 0.043 min
Response: 3704272
Conc: 24.31 ug/ml