

Data Path : P:\HPCHEM1\FID E\Data\FE030218AL\
 Data File : FE026380.D
 Signal(s) : FID1B.CH
 Acq On : 02 Mar 2018 19:10
 Operator : UA/AJ
 Sample : J1727-02
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Mar 03 02:03:01 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)	11.641	8127328	43.157 ug/ml
Spiked Amount 50.000		Recovery =	86.31%
12) S 1-chlorooctadecane (S...	13.068	8055064	51.871 ug/ml
Spiked Amount 50.000		Recovery =	103.74%
Target Compounds			
1) T n-Nonane (C9)	3.426	289337	2.061 ug/ml
3) T A-Naphthalene (C11.7)	6.083	8657100	53.542 ug/ml
5) T A-2-methylnaphthalene...	7.129	5392484	32.775 ug/ml
7) T n-Hexadecane (C16)	9.865	479443	2.680 ug/ml
13) T n-Docosane (C22)	13.807	4717192	24.497 ug/ml
14) T n-Tetracosane (C24)	14.972	1515229	8.036 ug/ml
16) T n-Octacosane (C28)	16.924	629095	3.540 ug/ml
18) T n-Dotriacontane (C32)	18.589	594294	3.631 ug/ml

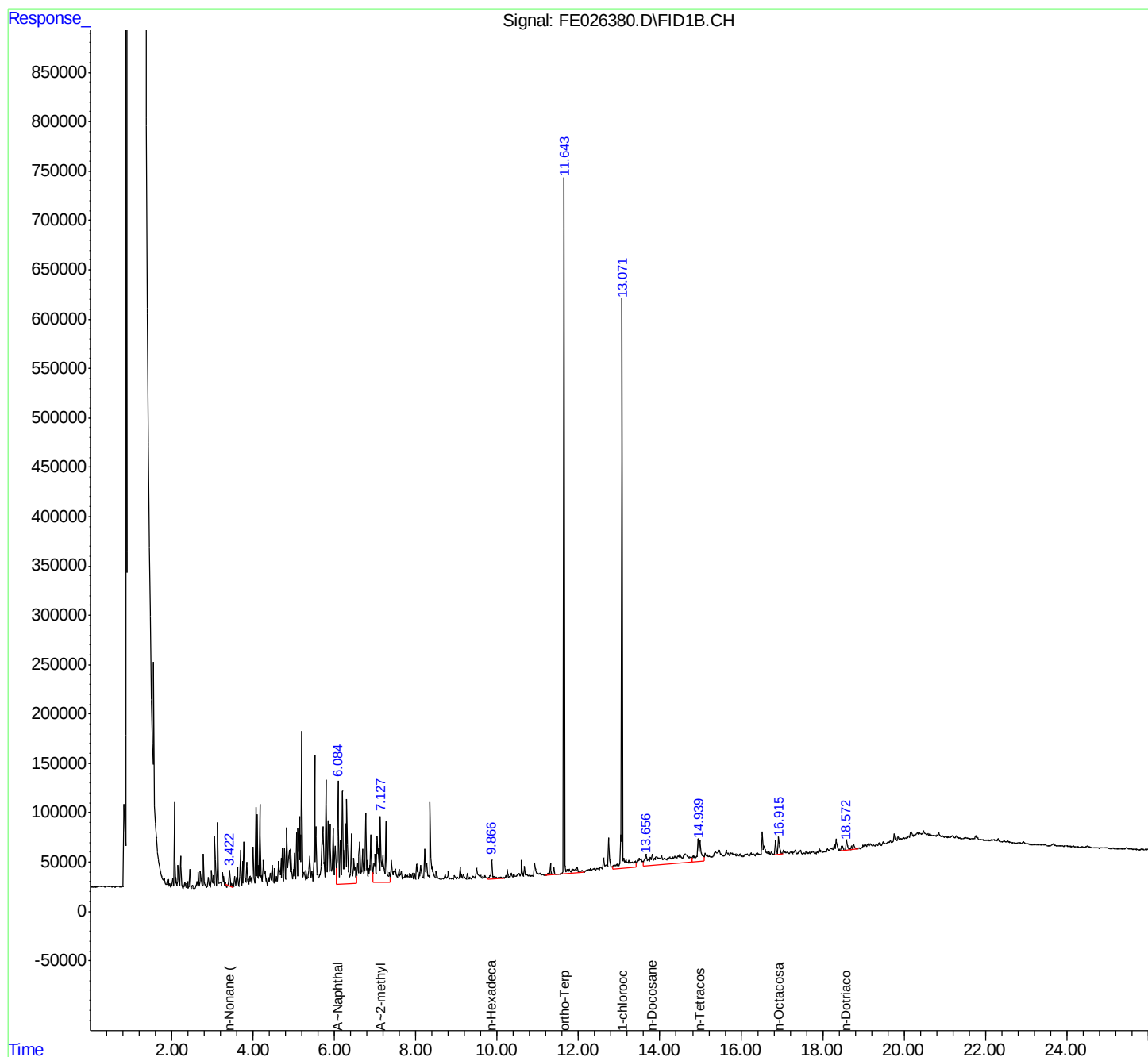
(f)=RT Delta > 1/2 Window

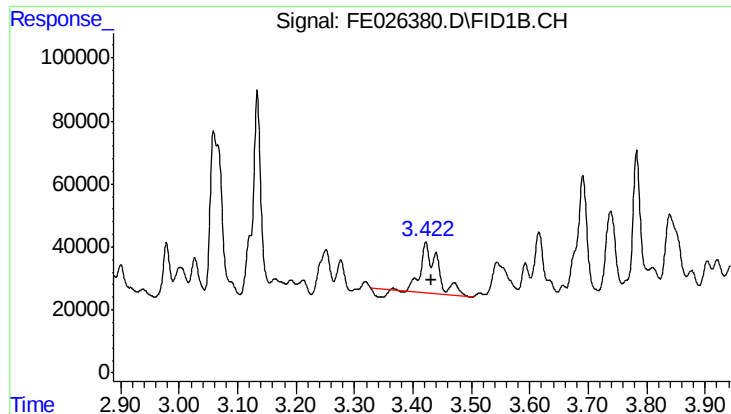
(m)=manual int.

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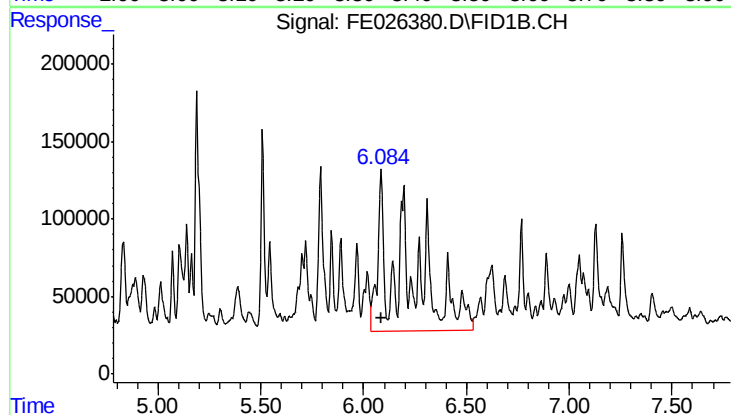
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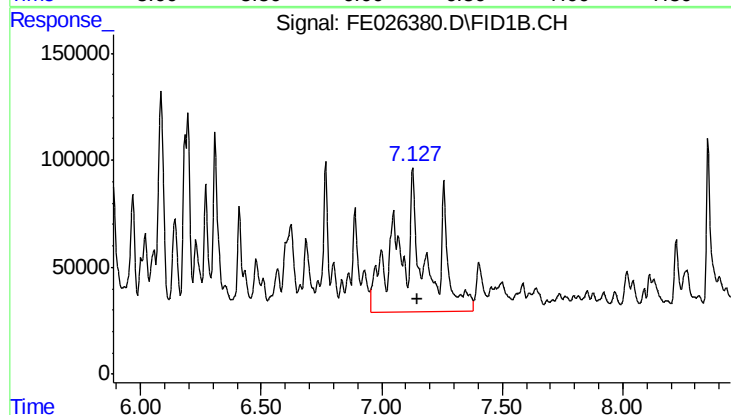
#1 n-Nonane (C9)

R.T.: 3.426 min
Delta R.T.: -0.006 min
Response: 289337
Conc: 2.06 ug/ml



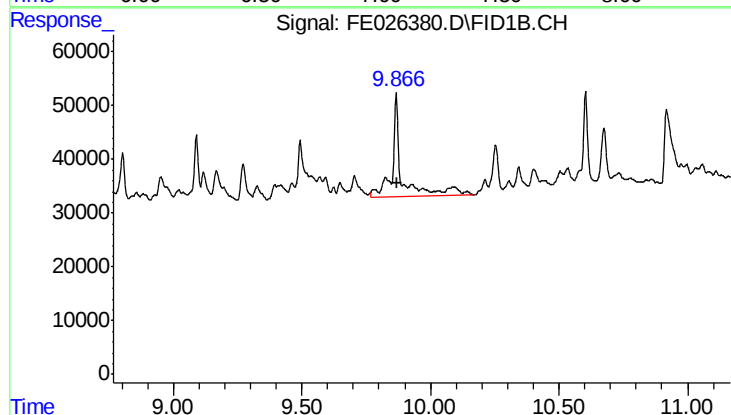
#3 A-Naphthalene (C11.7)

R.T.: 6.083 min
Delta R.T.: -0.007 min
Response: 8657100
Conc: 53.54 ug/ml



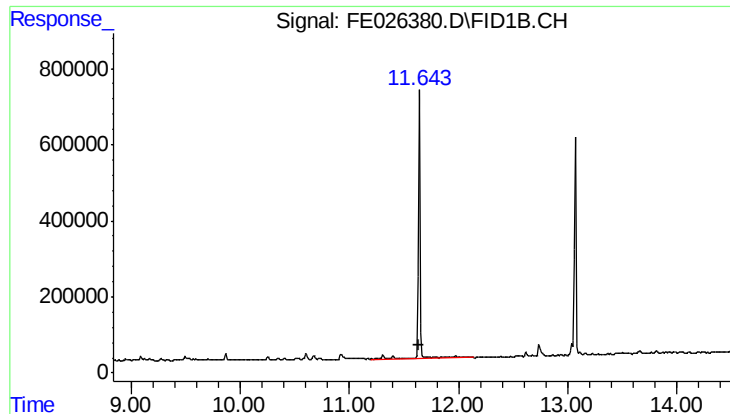
#5 A-2-methylnaphthalene (C12.89)

R.T.: 7.129 min
Delta R.T.: -0.019 min
Response: 5392484
Conc: 32.77 ug/ml



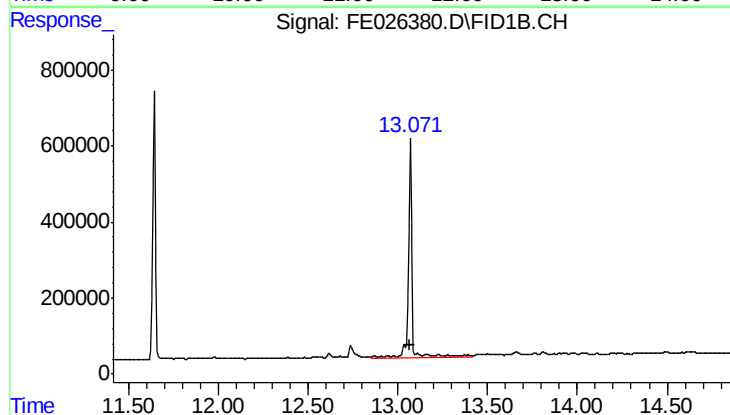
#7 n-Hexadecane (C16)

R.T.: 9.865 min
Delta R.T.: -0.007 min
Response: 479443
Conc: 2.68 ug/ml



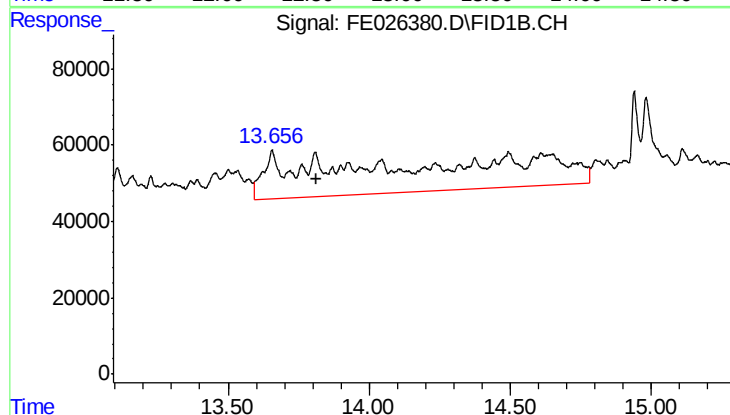
#9 ortho-Terphenyl (SURR)

R.T.: 11.641 min
Delta R.T.: 0.001 min
Response: 8127328
Conc: 43.16 ug/ml



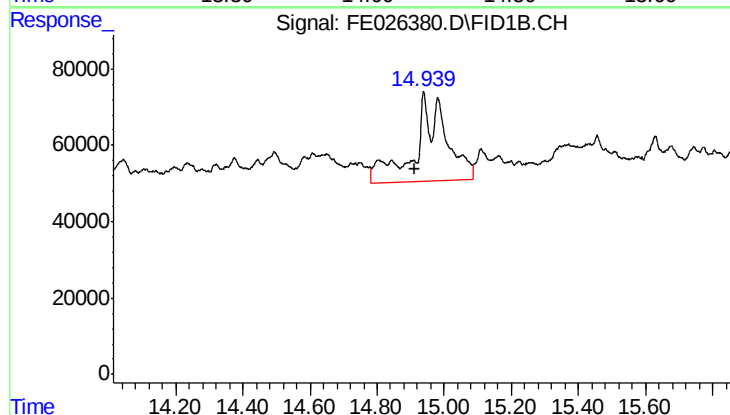
#12 1-chlorooctadecane (SURR)

R.T.: 13.068 min
Delta R.T.: 0.005 min
Response: 8055064
Conc: 51.87 ug/ml



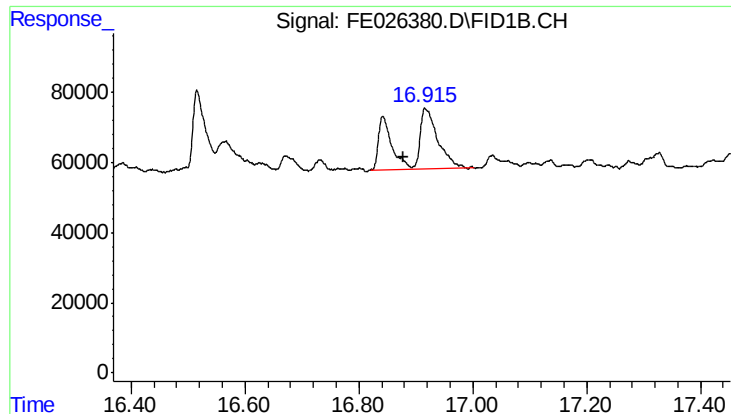
#13 n-Docosane (C22)

R.T.: 13.807 min
Delta R.T.: -0.004 min
Response: 4717192
Conc: 24.50 ug/ml



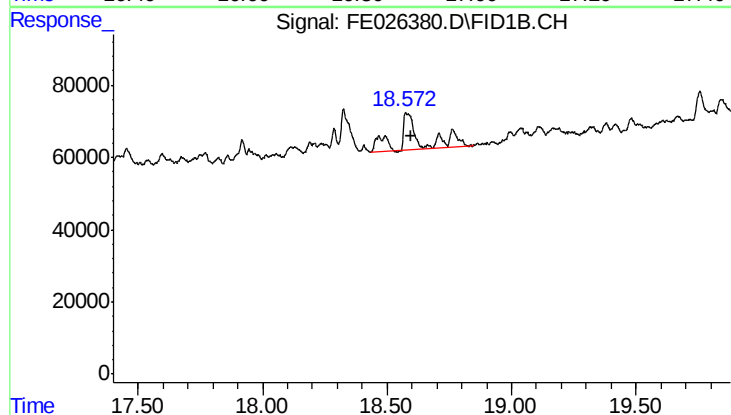
#14 n-Tetracosane (C24)

R.T.: 14.972 min
Delta R.T.: 0.059 min
Response: 1515229
Conc: 8.04 ug/ml



#16 n-Octacosane (C28)

R.T.: 16.924 min
Delta R.T.: 0.046 min
Response: 629095
Conc: 3.54 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.589 min
Delta R.T.: -0.005 min
Response: 594294
Conc: 3.63 ug/ml