

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD091718AL\
 Data File : FD025602.D
 Signal(s) : FID2B.CH
 Acq On : 18 Sep 2018 4:44
 Operator : AJ\SJ
 Sample : J4936-36
 Misc :
 ALS Vial : 66 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Sep 18 07:28:22 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 091718.M
 Quant Title : GC Extractables
 QLast Update : Tue Sep 18 07:25:24 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)	11.342	25725862	306.583 ug/ml
Spiked Amount 50.000		Recovery =	613.17%
12) S 1-chlorooctadecane (S...	12.775	10646747	174.379 ug/ml
Spiked Amount 50.000		Recovery =	348.76%
Target Compounds			
3) T A-Naphthalene (C11.7)	5.767	234602	2.872 ug/ml
5) T A-2-methylnaphthalene...	6.818	329960	4.059 ug/ml
6) T n-Tetradecane (C14)	8.055	318568	4.569 ug/ml
7) T n-Hexadecane (C16)	9.586	2735561	38.802 ug/ml
8) T n-Octadecane (C18)	11.051	8155961	114.720 ug/ml
10) T n-Eicosane (C20)	12.308	13416665	189.032 ug/ml
11) T n-Heneicosane (C21)	12.955	20419928	297.576 ug/ml
13) T n-Docosane (C22)	13.535	29894379	442.680 ug/ml
14) T n-Tetracosane (C24)	14.600	16128249	246.427 ug/ml
16) T n-Octacosane (C28)	16.603	1938921	31.180 ug/ml

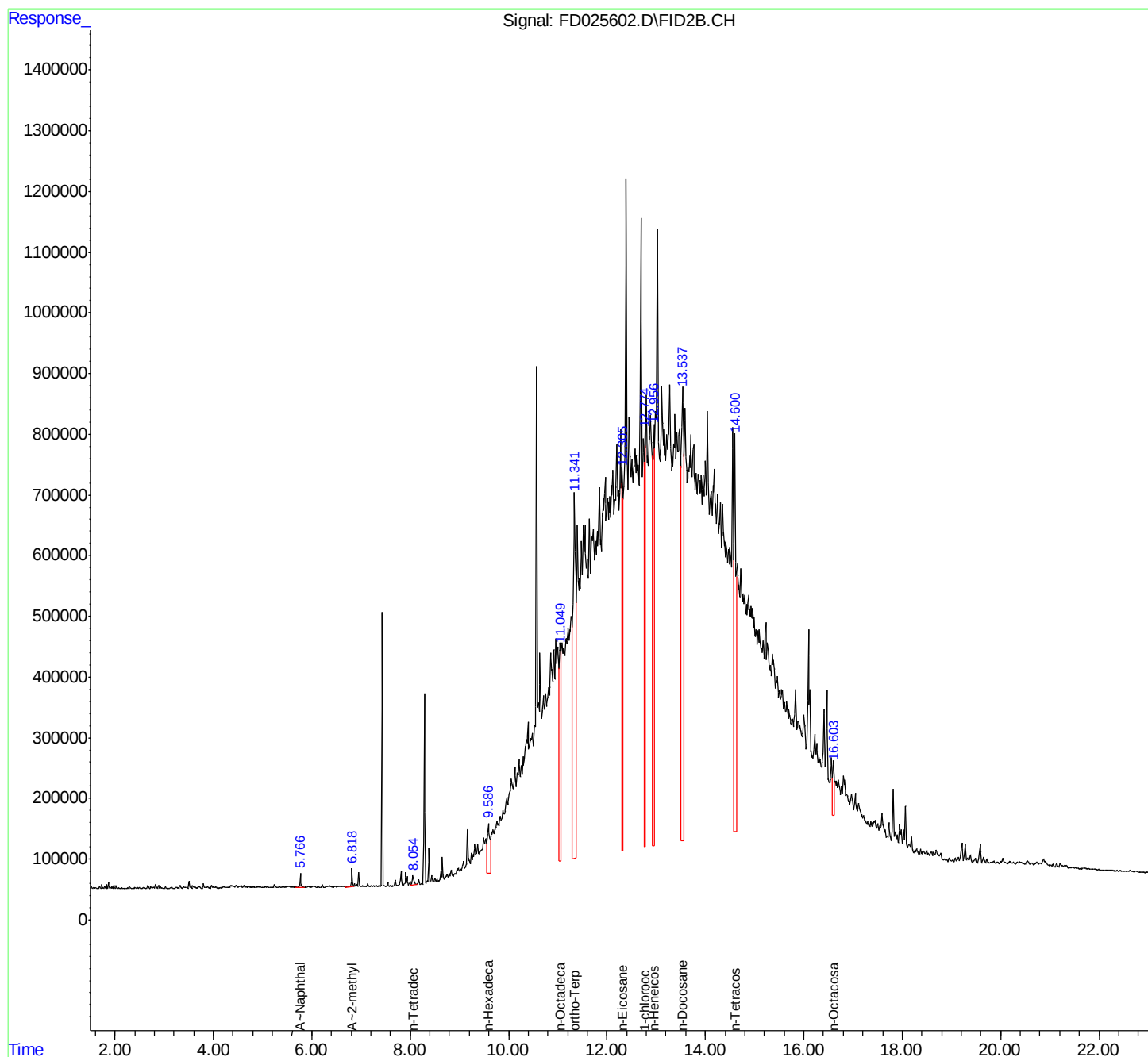
(f)=RT Delta > 1/2 Window

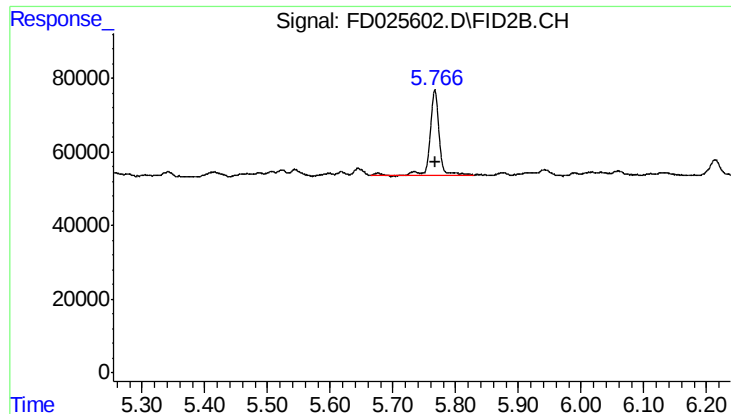
(m)=manual int.

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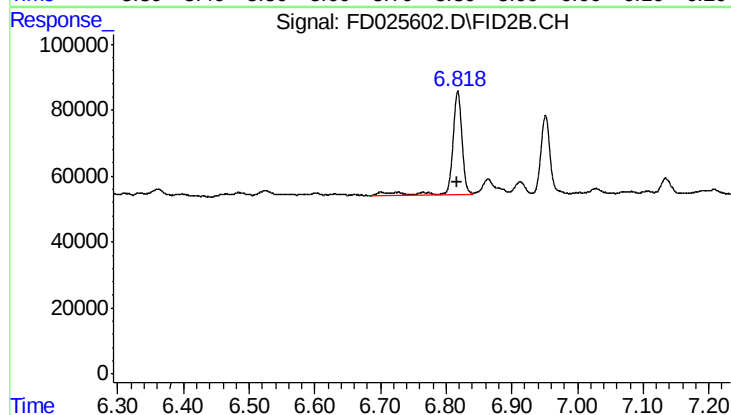
Volume Inj. : 1 ul
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Signal Info : 20M x 0.18mm x 0.18um





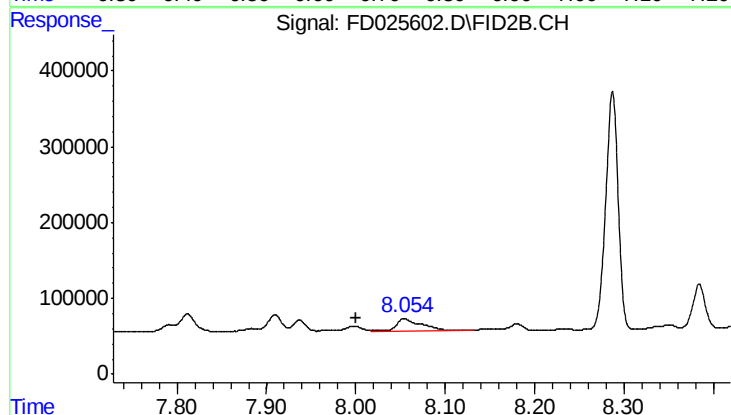
#3 A-Naphthalene (C11.7)

R.T.: 5.767 min
Delta R.T.: 0.000 min
Response: 234602
Conc: 2.87 ug/ml



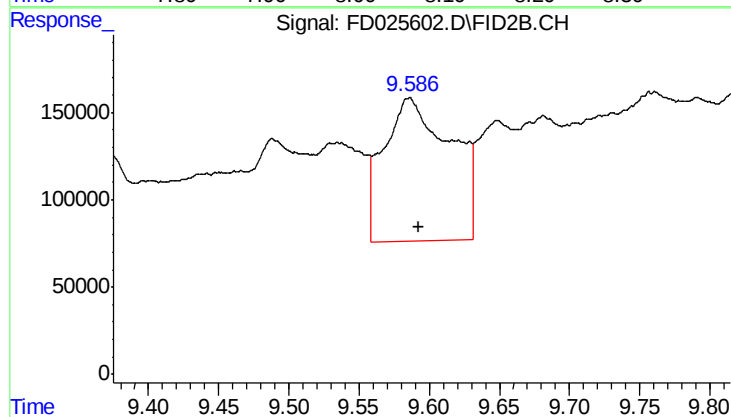
#5 A-2-methylnaphthalene (C12.89)

R.T.: 6.818 min
Delta R.T.: 0.000 min
Response: 329960
Conc: 4.06 ug/ml



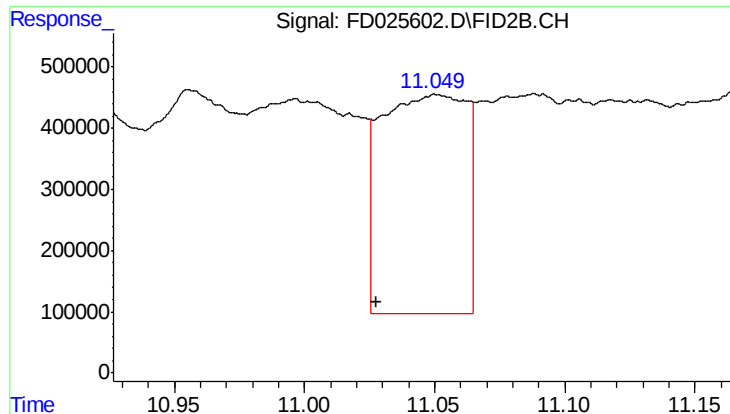
#6 n-Tetradecane (C14)

R.T.: 8.055 min
Delta R.T.: 0.054 min
Response: 318568
Conc: 4.57 ug/ml



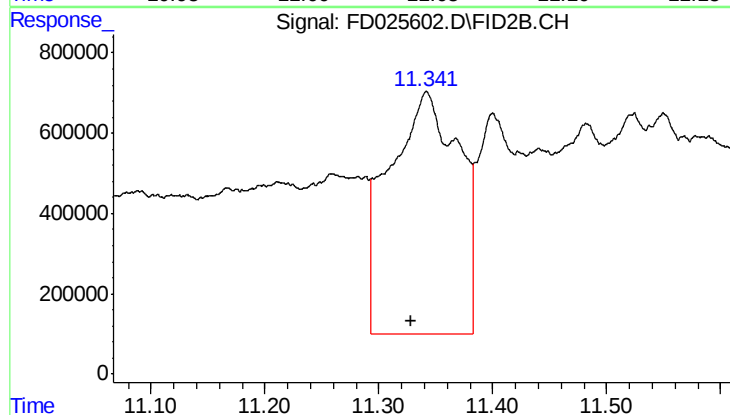
#7 n-Hexadecane (C16)

R.T.: 9.586 min
Delta R.T.: -0.007 min
Response: 2735561
Conc: 38.80 ug/ml



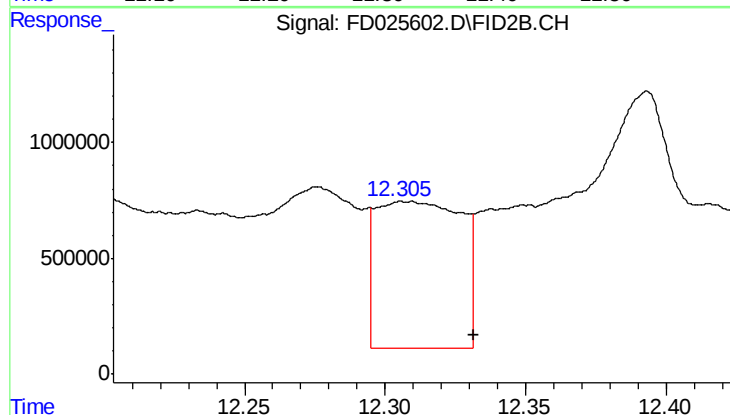
#8 n-Octadecane (C18)

R.T.: 11.051 min
Delta R.T.: 0.024 min
Response: 8155961
Conc: 114.72 ug/ml



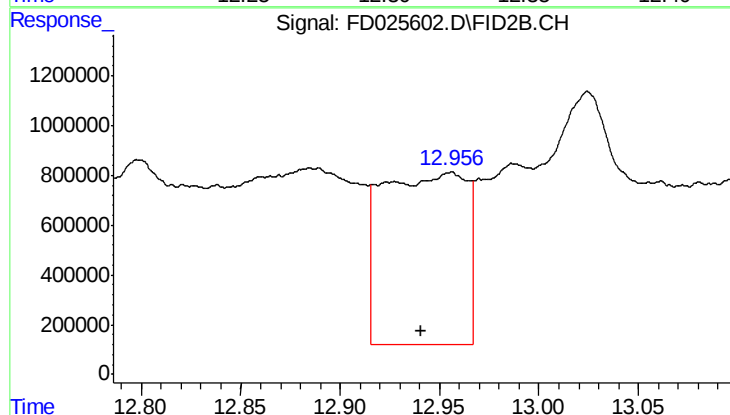
#9 ortho-Terphenyl (SURR)

R.T.: 11.342 min
Delta R.T.: 0.014 min
Response: 25725862
Conc: 306.58 ug/ml



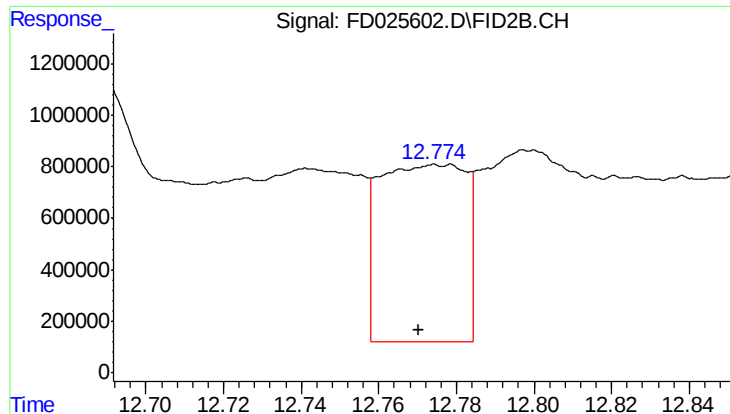
#10 n-Eicosane (C20)

R.T.: 12.308 min
Delta R.T.: -0.024 min
Response: 13416665
Conc: 189.03 ug/ml



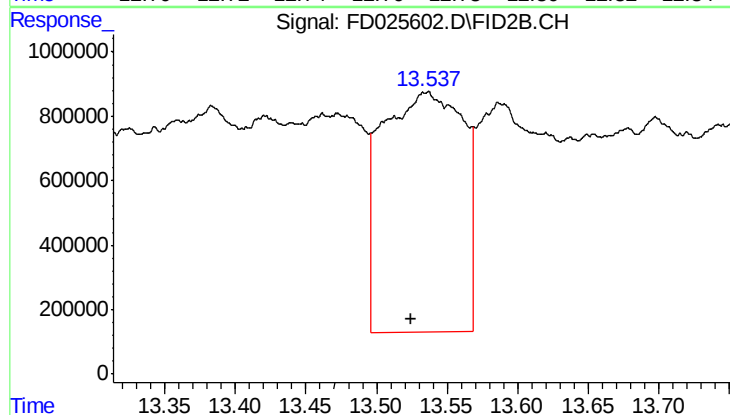
#11 n-Heneicosane (C21)

R.T.: 12.955 min
Delta R.T.: 0.015 min
Response: 20419928
Conc: 297.58 ug/ml



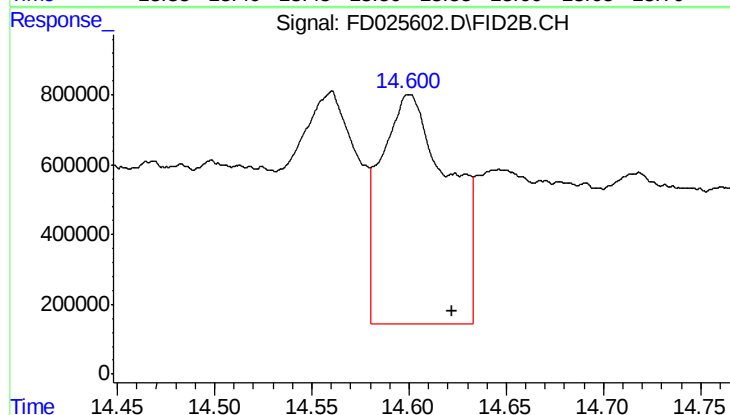
#12 1-chlorooctadecane (SURR)

R.T.: 12.775 min
Delta R.T.: 0.005 min
Response: 10646747
Conc: 174.38 ug/ml



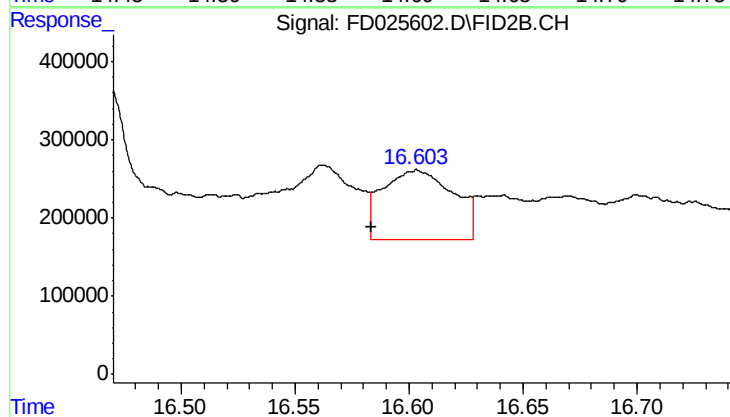
#13 n-Docosane (C22)

R.T.: 13.535 min
Delta R.T.: 0.011 min
Response: 29894379
Conc: 442.68 ug/ml



#14 n-Tetracosane (C24)

R.T.: 14.600 min
Delta R.T.: -0.022 min
Response: 16128249
Conc: 246.43 ug/ml



#16 n-Octacosane (C28)

R.T.: 16.603 min
Delta R.T.: 0.020 min
Response: 1938921
Conc: 31.18 ug/ml