

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD073020AL\
 Data File : FD034257.D
 Signal(s) : FID2B.CH
 Acq On : 31 Jul 2020 2:11
 Operator : DD\AJ
 Sample : L3478-01DL 5X
 Misc :
 ALS Vial : 69 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jul 31 07:22:25 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 070820.M
 Quant Title : GC Extractables
 QLast Update : Wed Jul 08 04:25:35 2020
 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)	11.642	49293649	363.206 ug/ml
Spiked Amount 50.000		Recovery =	726.41%
12) S 1-chlorooctadecane (S...	13.052	13917965	125.128 ug/ml
Spiked Amount 50.000		Recovery =	250.26%
Target Compounds			
3) T A~Naphthalene (C11.7)	6.015	157635	1.169 ug/ml
4) T n-Dodecane (C12)	6.437	107526	0.876 ug/ml
5) T A~2-methylnaphthalene...	7.095	722168	5.237 ug/ml
6) T n-Tetradecane (C14)	8.267	5758002	47.146 ug/ml
7) T n-Hexadecane (C16)	9.853	26155602	215.060 ug/ml
8) T n-Octadecane (C18)	11.291	35558768	280.417 ug/ml
10) T n-Eicosane (C20)	12.591	21015826	164.277 ug/ml
11) T n-Heneicosane (C21)	13.183	15955905	124.560 ug/ml
13) T n-Docosane (C22)	13.792	5821223	45.405 ug/ml
14) T n-Tetracosane (C24)	14.904	1007708	7.852 ug/ml

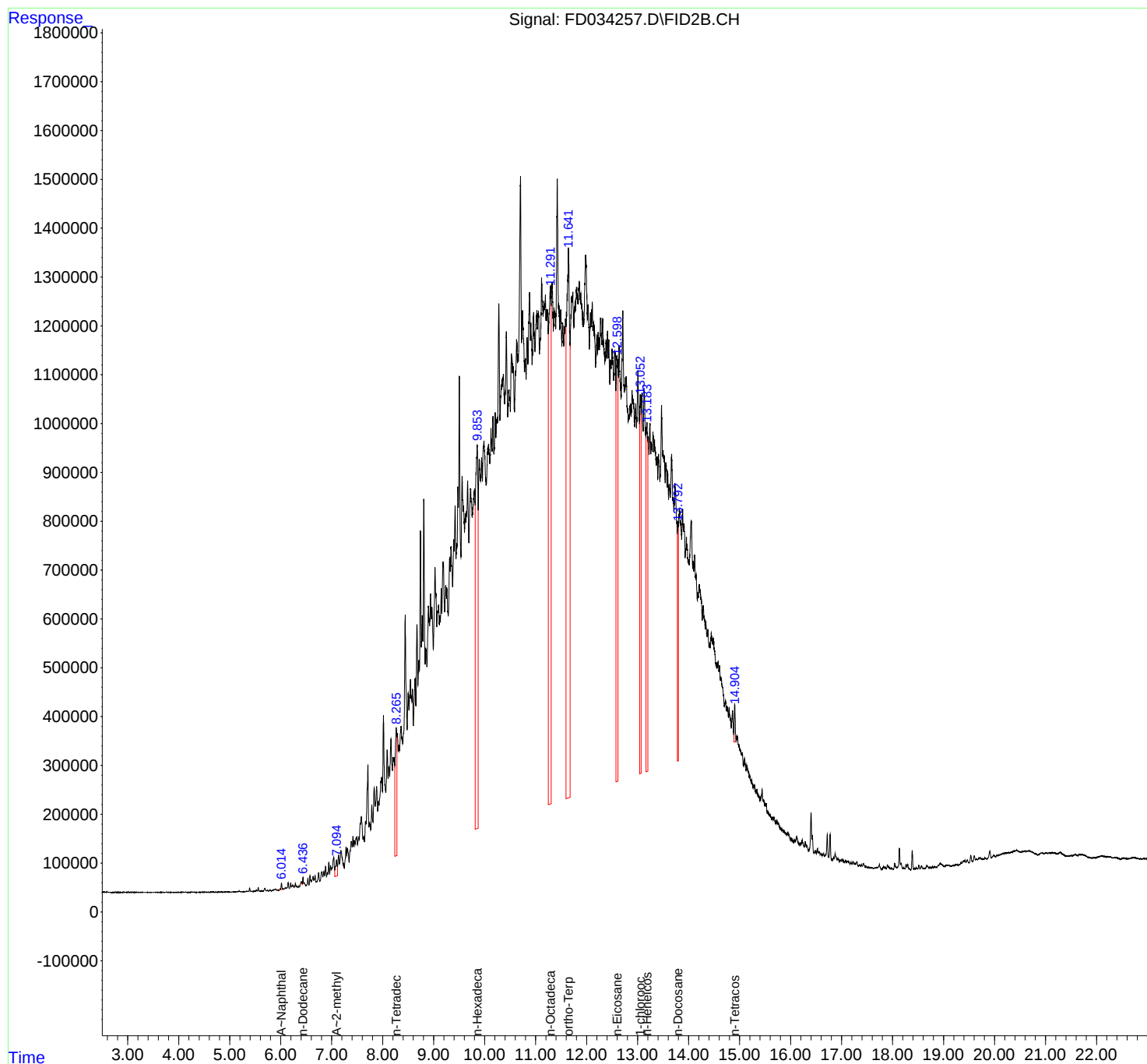
(f)=RT Delta > 1/2 Window

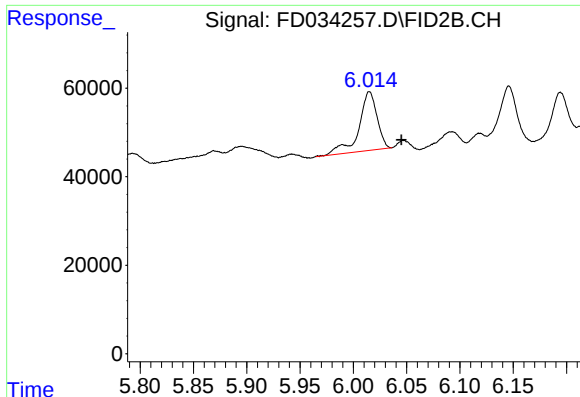
(m)=manual int.

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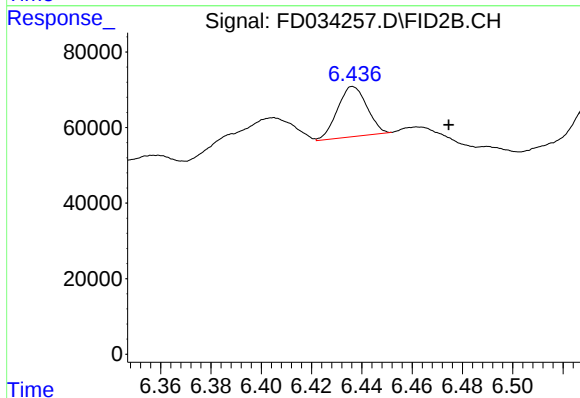
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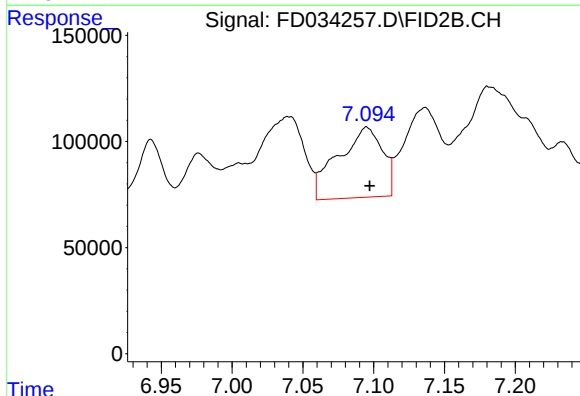
#3 A~Naphthalene (C11.7)

R.T.: 6.015 min
Delta R.T.: -0.030 min
Response: 157635
Conc: 1.17 ug/ml



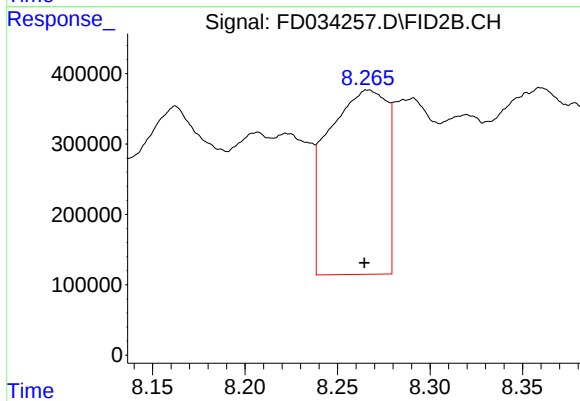
#4 n-Dodecane (C12)

R.T.: 6.437 min
Delta R.T.: -0.038 min
Response: 107526
Conc: 0.88 ug/ml



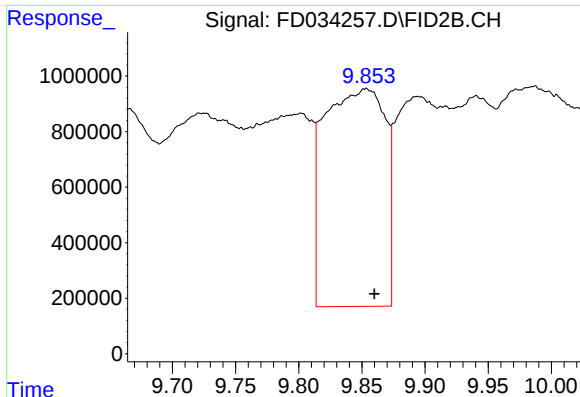
#5 A~2-methylnaphthalene (C12.89)

R.T.: 7.095 min
Delta R.T.: -0.002 min
Response: 722168
Conc: 5.24 ug/ml



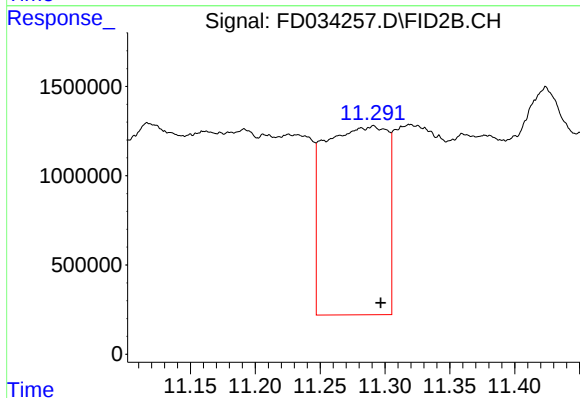
#6 n-Tetradecane (C14)

R.T.: 8.267 min
Delta R.T.: 0.002 min
Response: 5758002
Conc: 47.15 ug/ml



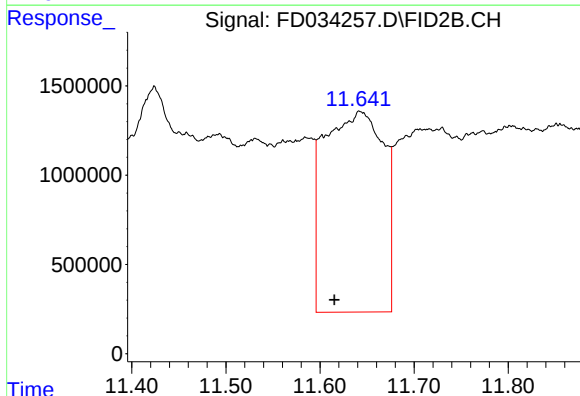
#7 n-Hexadecane (C16)

R.T.: 9.853 min
Delta R.T.: -0.007 min
Response: 26155602
Conc: 215.06 ug/ml



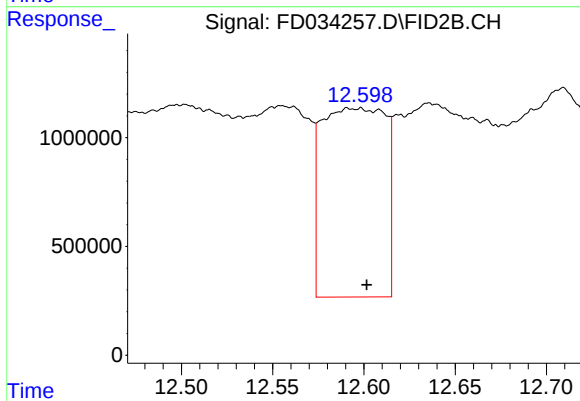
#8 n-Octadecane (C18)

R.T.: 11.291 min
Delta R.T.: -0.006 min
Response: 35558768
Conc: 280.42 ug/ml



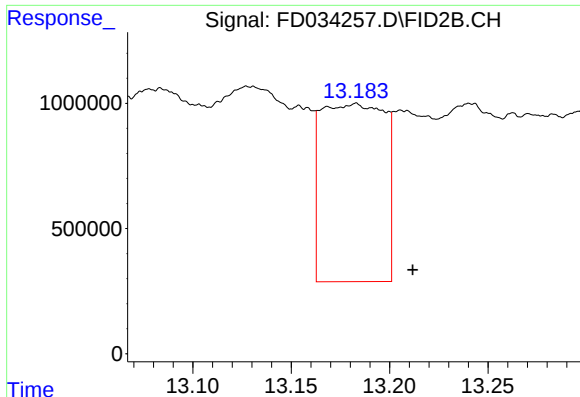
#9 ortho-Terphenyl (SURR)

R.T.: 11.642 min
Delta R.T.: 0.027 min
Response: 49293649
Conc: 363.21 ug/ml



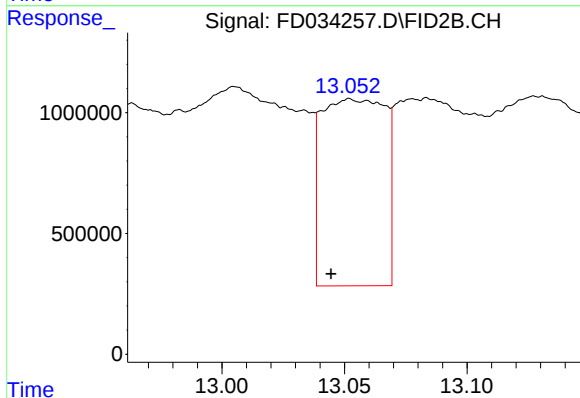
#10 n-Eicosane (C20)

R.T.: 12.591 min
Delta R.T.: -0.010 min
Response: 21015826
Conc: 164.28 ug/ml



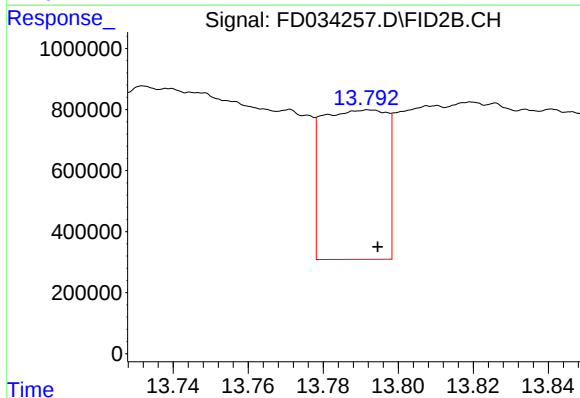
#11 n-Heneicosane (C21)

R.T.: 13.183 min
Delta R.T.: -0.029 min
Response: 15955905
Conc: 124.56 ug/ml



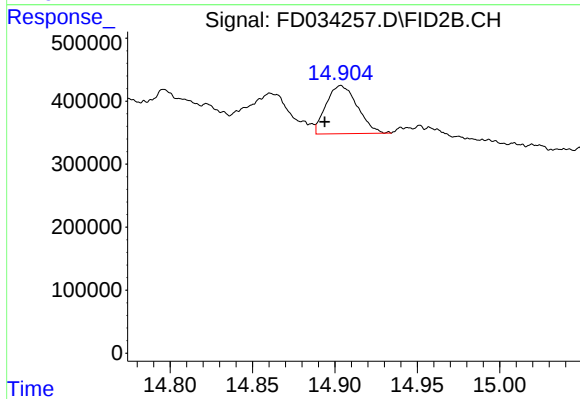
#12 1-chlorooctadecane (SURR)

R.T.: 13.052 min
Delta R.T.: 0.007 min
Response: 13917965
Conc: 125.13 ug/ml



#13 n-Docosane (C22)

R.T.: 13.792 min
Delta R.T.: -0.002 min
Response: 5821223
Conc: 45.41 ug/ml



#14 n-Tetracosane (C24)

R.T.: 14.904 min
Delta R.T.: 0.010 min
Response: 1007708
Conc: 7.85 ug/ml