

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD111320AL\
 Data File : FD035511.D
 Signal(s) : FID2B.CH
 Acq On : 13 Nov 2020 15:45
 Operator : DD\AJ
 Sample : L4683-03
 Misc :
 ALS Vial : 56 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Nov 16 09:04:26 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 110220.M
 Quant Title : GC Extractables
 QLast Update : Tue Nov 03 11:48:08 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)	11.568	56907575	437.462 ug/ml
Spiked Amount 50.000		Recovery =	874.92%
12) S 1-chlorooctadecane (S...	12.988	24721165	237.205 ug/ml
Spiked Amount 50.000		Recovery =	474.41%
Target Compounds			
1) T n-Nonane (C9)	3.345	1596481	14.178 ug/ml
2) T n-Decane (C10)	4.394	592864	5.246 ug/ml
3) T A~Naphthalene (C11.7)	5.968	1299782	10.628 ug/ml
4) T n-Dodecane (C12)	6.397	317546	2.747 ug/ml
5) T A~2-methylnaphthalene...	7.055	6614644	52.865 ug/ml
6) T n-Tetradecane (C14)	8.176	1827558	15.869 ug/ml
7) T n-Hexadecane (C16)	9.765	5766928	50.470 ug/ml
8) T n-Octadecane (C18)	11.249	21535598	178.457 ug/ml
10) T n-Eicosane (C20)	12.532	23854534	194.523 ug/ml
11) T n-Heneicosane (C21)	13.146	24854329	202.154 ug/ml
13) T n-Docosane (C22)	13.747	16912985	137.161 ug/ml
14) T n-Tetracosane (C24)	14.835	4705517	38.035 ug/ml

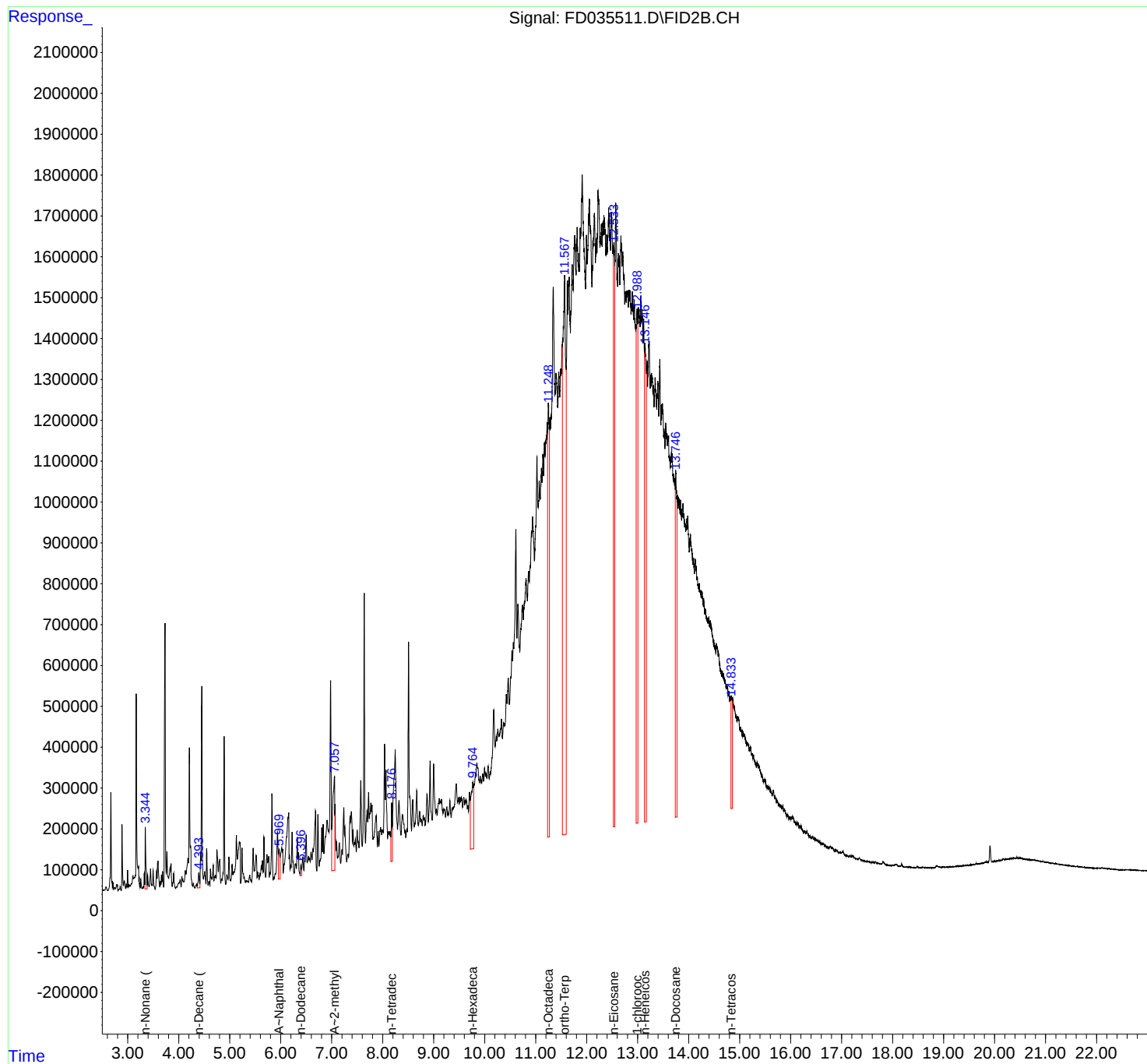
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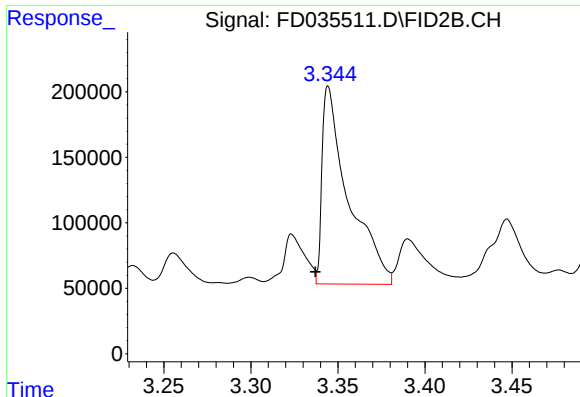
(m)=manual int.

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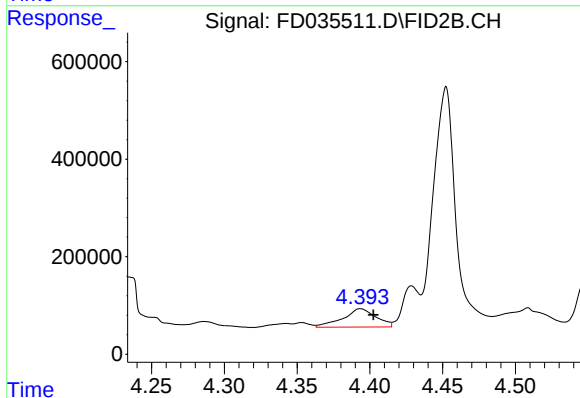
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Signal Info : 20M x 0.18mm x 0.18um





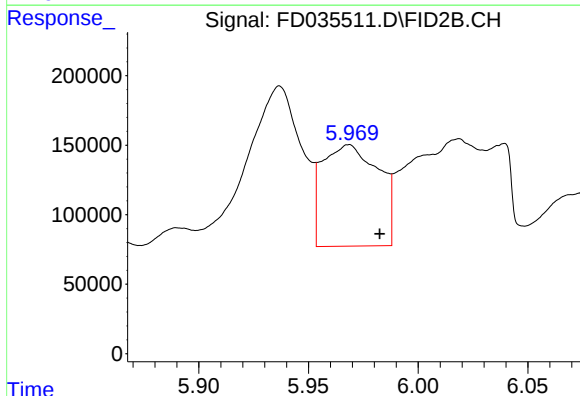
#1 n-Nonane (C9)

R.T.: 3.345 min
Delta R.T.: 0.008 min
Response: 1596481
Conc: 14.18 ug/ml



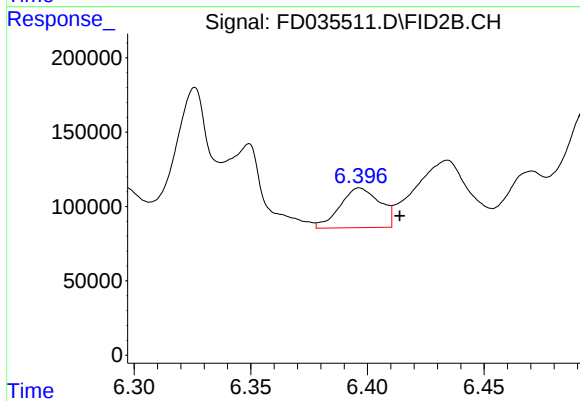
#2 n-Decane (C10)

R.T.: 4.394 min
Delta R.T.: -0.009 min
Response: 592864
Conc: 5.25 ug/ml



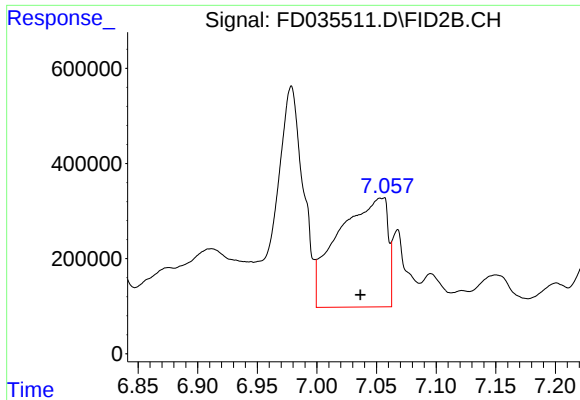
#3 A~Naphthalene (C11.7)

R.T.: 5.968 min
Delta R.T.: -0.014 min
Response: 1299782
Conc: 10.63 ug/ml



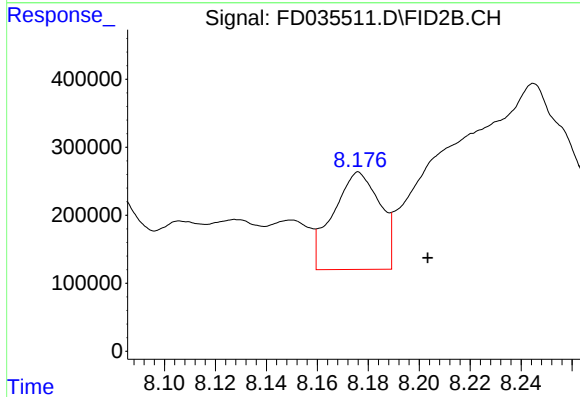
#4 n-Dodecane (C12)

R.T.: 6.397 min
Delta R.T.: -0.017 min
Response: 317546
Conc: 2.75 ug/ml



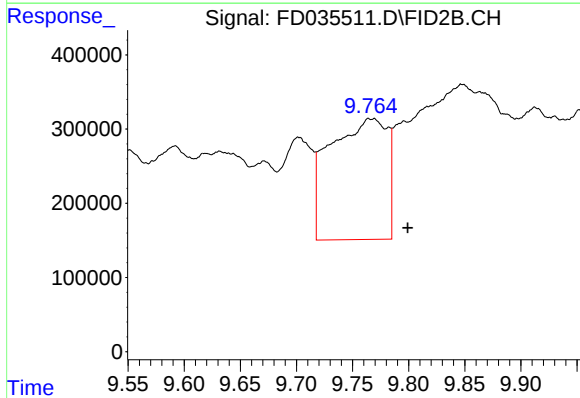
#5 A~2-methylnaphthalene (C12.89)

R.T.: 7.055 min
Delta R.T.: 0.018 min
Response: 6614644
Conc: 52.86 ug/ml



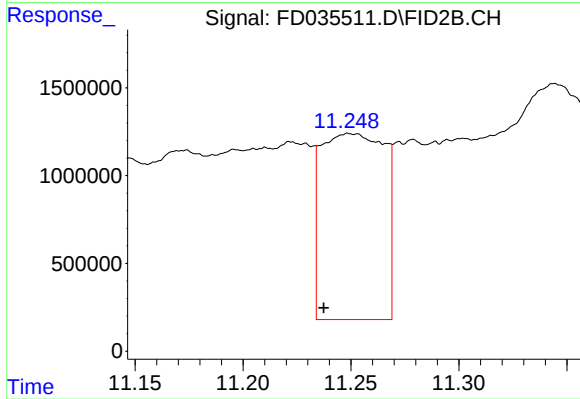
#6 n-Tetradecane (C14)

R.T.: 8.176 min
Delta R.T.: -0.027 min
Response: 1827558
Conc: 15.87 ug/ml



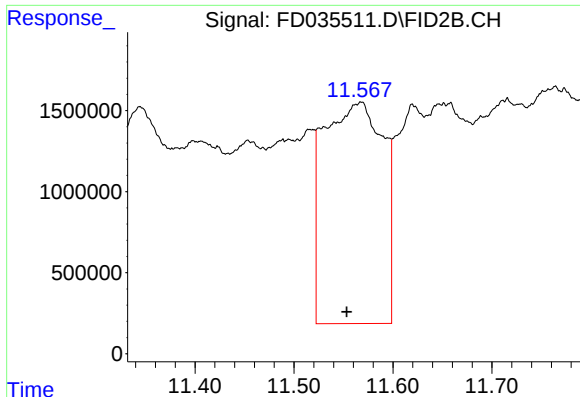
#7 n-Hexadecane (C16)

R.T.: 9.765 min
Delta R.T.: -0.035 min
Response: 5766928
Conc: 50.47 ug/ml



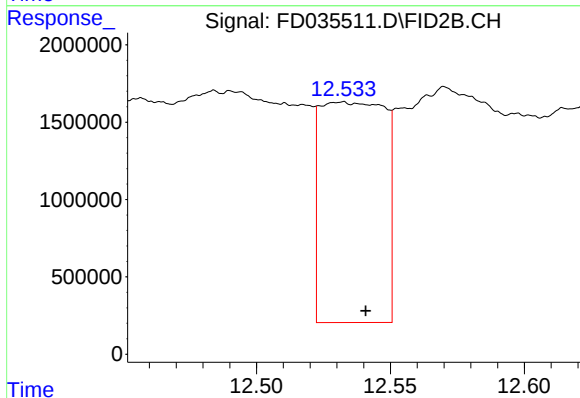
#8 n-Octadecane (C18)

R.T.: 11.249 min
Delta R.T.: 0.012 min
Response: 21535598
Conc: 178.46 ug/ml



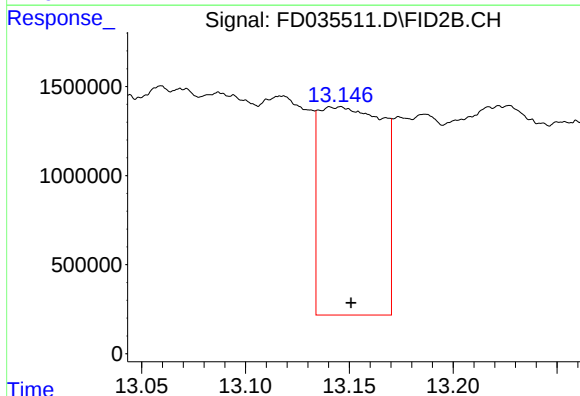
#9 ortho-Terphenyl (SURR)

R.T.: 11.568 min
Delta R.T.: 0.015 min
Response: 56907575
Conc: 437.46 ug/ml



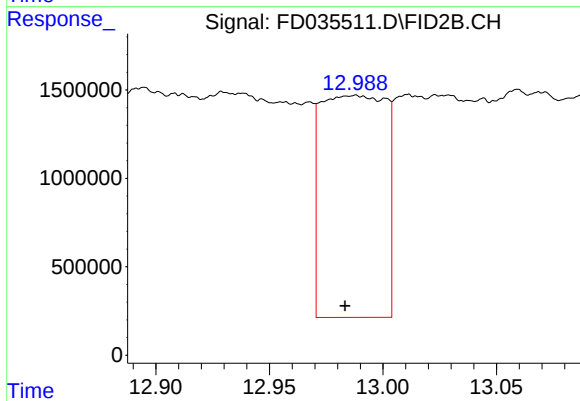
#10 n-Eicosane (C20)

R.T.: 12.532 min
Delta R.T.: -0.009 min
Response: 23854534
Conc: 194.52 ug/ml



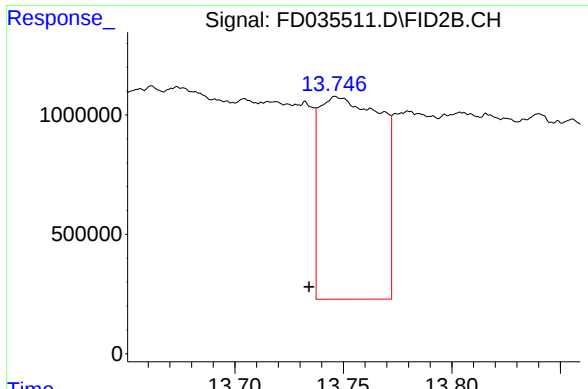
#11 n-Heneicosane (C21)

R.T.: 13.146 min
Delta R.T.: -0.005 min
Response: 24854329
Conc: 202.15 ug/ml



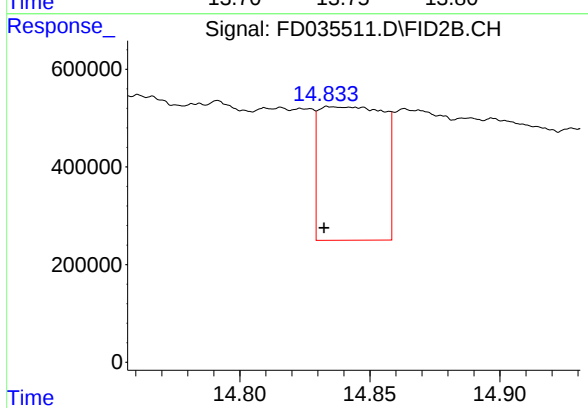
#12 1-chlorooctadecane (SURR)

R.T.: 12.988 min
Delta R.T.: 0.004 min
Response: 24721165
Conc: 237.20 ug/ml



#13 n-Docosane (C22)

R.T.: 13.747 min
Delta R.T.: 0.013 min
Response: 16912985
Conc: 137.16 ug/ml



#14 n-Tetracosane (C24)

R.T.: 14.835 min
Delta R.T.: 0.003 min
Response: 4705517
Conc: 38.03 ug/ml