

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC101818AL\
 Data File : FC036950.D
 Signal(s) : FID1A.CH
 Acq On : 18 Oct 2018 13:59
 Operator : AJ\SJ
 Sample : J5515-01DL 5X
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Oct 19 00:11:07 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 101718.M
 Quant Title : GC Extractables
 QLast Update : Thu Oct 18 13:16:54 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)	11.365	3891577	43.858 ug/ml
Spiked Amount 50.000		Recovery =	87.72%
12) S 1-chlorooctadecane (S...	12.802	3020641	47.552 ug/ml
Spiked Amount 50.000		Recovery =	95.10%
Target Compounds			
1) T n-Nonane (C9)	3.189	115145	1.567 ug/ml
2) T n-Decane (C10)	4.227	265777	3.651 ug/ml
3) T A~Naphthalene (C11.7)	5.820	1573622	18.862 ug/ml
4) T n-Dodecane (C12)	6.264	3146700	43.554 ug/ml
5) T A~2-methylnaphthalene...	6.860	9787080	118.199 ug/ml
6) T n-Tetradecane (C14)	8.039	3942767	54.548 ug/ml
7) T n-Hexadecane (C16)	9.630	12412407	170.124 ug/ml
8) T n-Octadecane (C18)	11.068	9508350	129.100 ug/ml
10) T n-Eicosane (C20)	12.362	3567450	48.797 ug/ml
11) T n-Heneicosane (C21)	12.974	2327024	32.495 ug/ml
13) T n-Docosane (C22)	13.554	633615	8.888 ug/ml
17) T n-Tricontane (C30)	17.497	121894	1.605 ug/ml

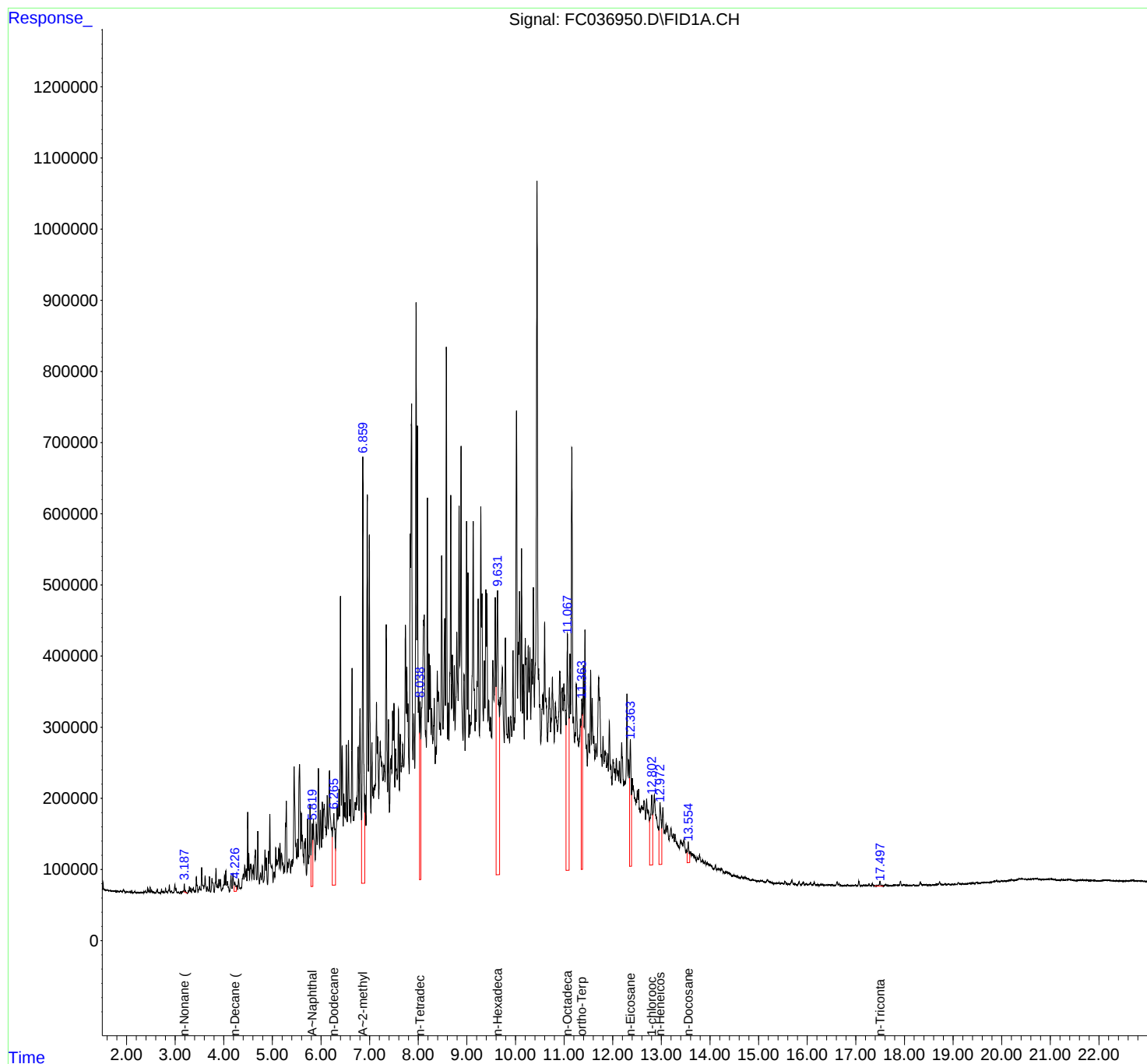
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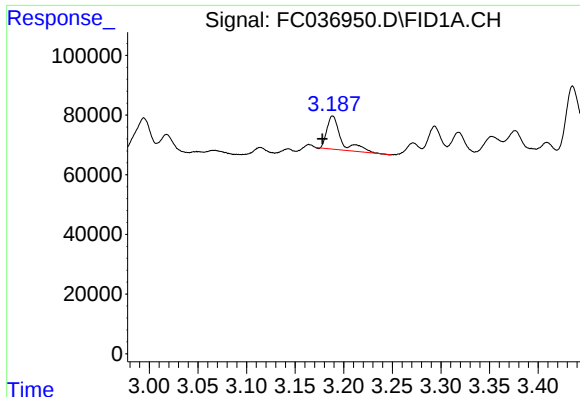
(m)=manual int.

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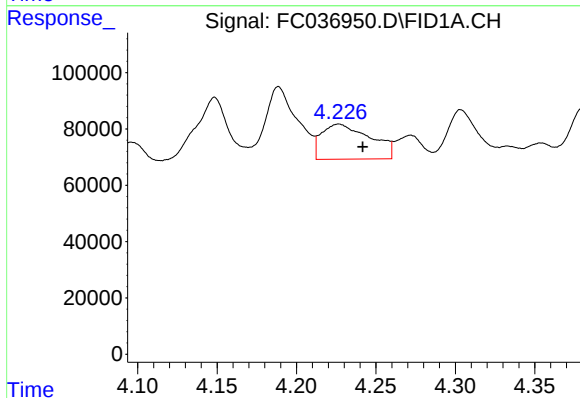
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Signal Info : 20M x 0.18mm x 0.18um





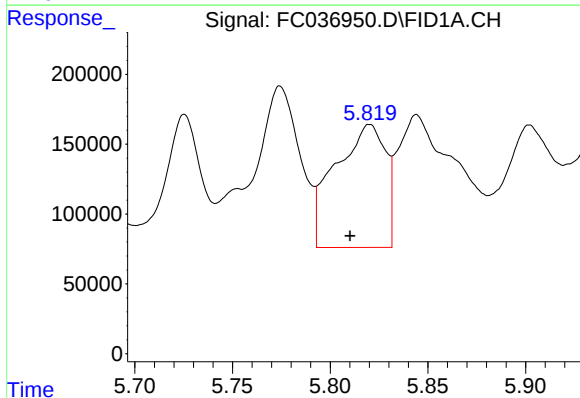
#1 n-Nonane (C9)

R.T.: 3.189 min
Delta R.T.: 0.011 min
Response: 115145
Conc: 1.57 ug/ml



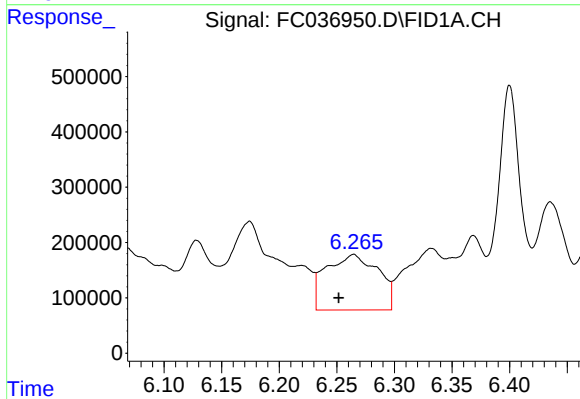
#2 n-Decane (C10)

R.T.: 4.227 min
Delta R.T.: -0.015 min
Response: 265777
Conc: 3.65 ug/ml



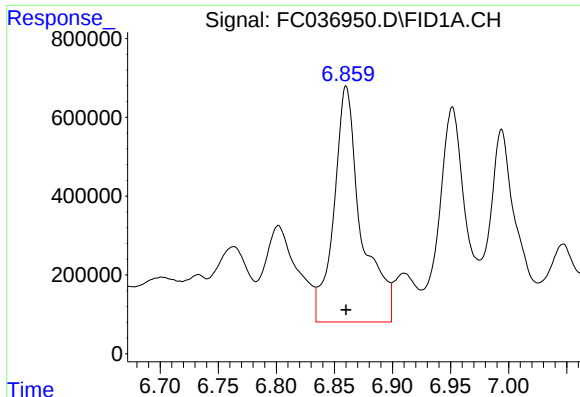
#3 A~Naphthalene (C11.7)

R.T.: 5.820 min
Delta R.T.: 0.010 min
Response: 1573622
Conc: 18.86 ug/ml



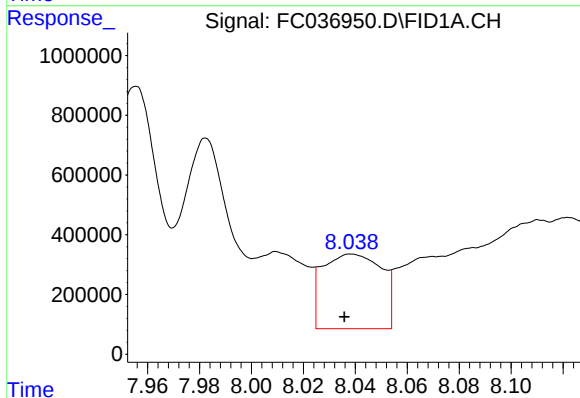
#4 n-Dodecane (C12)

R.T.: 6.264 min
Delta R.T.: 0.013 min
Response: 3146700
Conc: 43.55 ug/ml



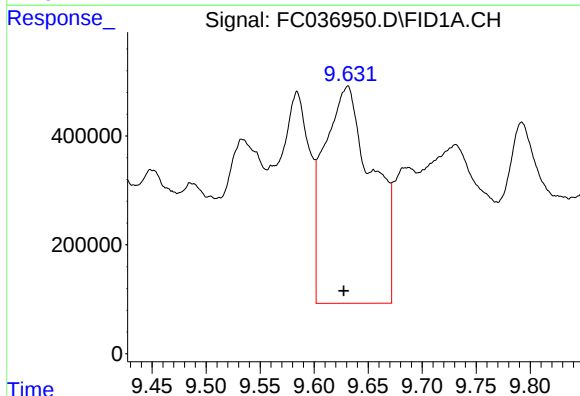
#5 A~2-methylnaphthalene (C12.89)

R.T.: 6.860 min
Delta R.T.: 0.000 min
Response: 9787080
Conc: 118.20 ug/ml



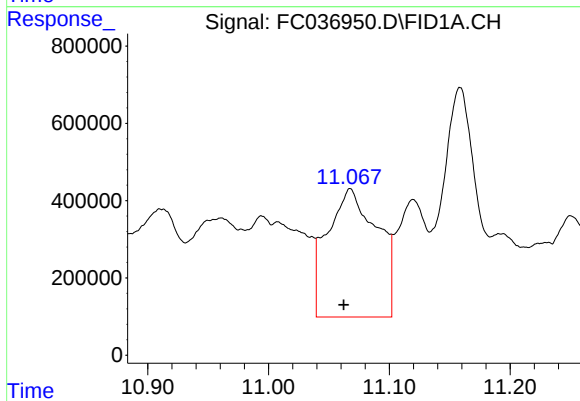
#6 n-Tetradecane (C14)

R.T.: 8.039 min
Delta R.T.: 0.003 min
Response: 3942767
Conc: 54.55 ug/ml



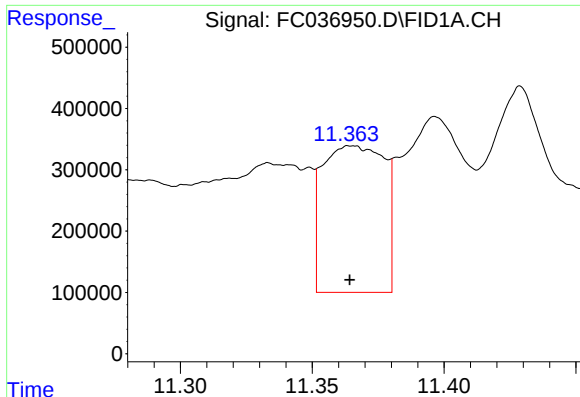
#7 n-Hexadecane (C16)

R.T.: 9.630 min
Delta R.T.: 0.003 min
Response: 12412407
Conc: 170.12 ug/ml



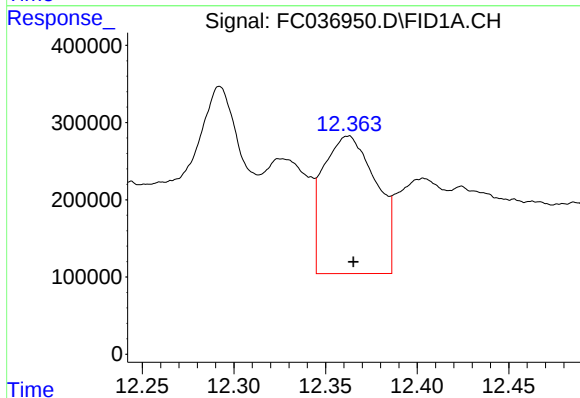
#8 n-Octadecane (C18)

R.T.: 11.068 min
Delta R.T.: 0.005 min
Response: 9508350
Conc: 129.10 ug/ml



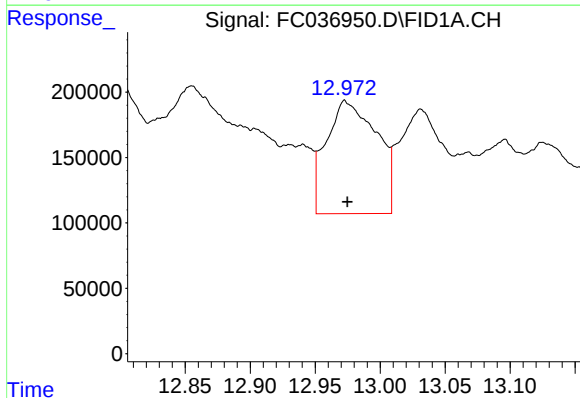
#9 ortho-Terphenyl (SURR)

R.T.: 11.365 min
Delta R.T.: 0.001 min
Response: 3891577
Conc: 43.86 ug/ml



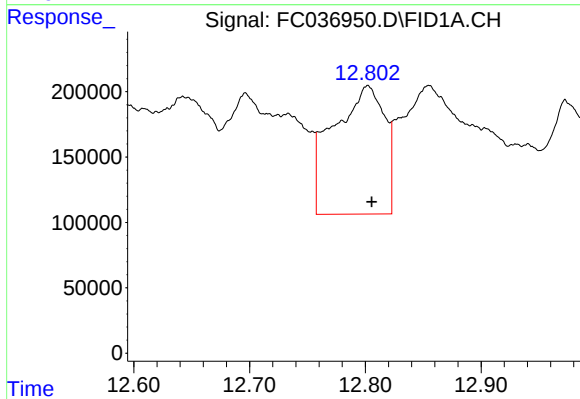
#10 n-Eicosane (C20)

R.T.: 12.362 min
Delta R.T.: -0.003 min
Response: 3567450
Conc: 48.80 ug/ml



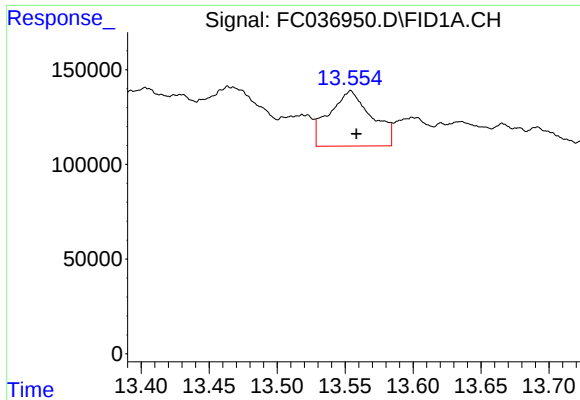
#11 n-Heneicosane (C21)

R.T.: 12.974 min
Delta R.T.: 0.000 min
Response: 2327024
Conc: 32.49 ug/ml



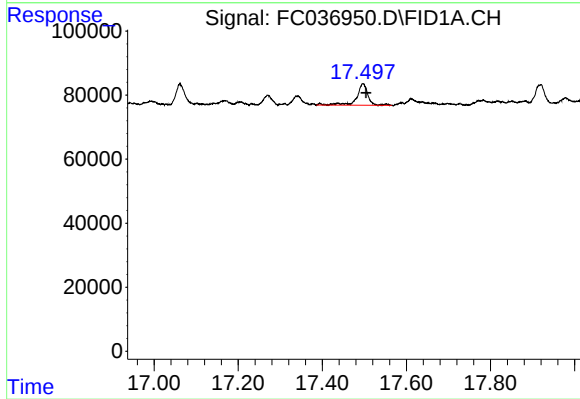
#12 1-chlorooctadecane (SURR)

R.T.: 12.802 min
Delta R.T.: -0.003 min
Response: 3020641
Conc: 47.55 ug/ml



#13 n-Docosane (C22)

R.T.: 13.554 min
Delta R.T.: -0.004 min
Response: 633615
Conc: 8.89 ug/ml



#17 n-Tricontane (C30)

R.T.: 17.497 min
Delta R.T.: -0.008 min
Response: 121894
Conc: 1.61 ug/ml