

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC101518AL\
 Data File : FC036894.D
 Signal(s) : FID1A.CH
 Acq On : 16 Oct 2018 14:05
 Operator : AJ\SJ
 Sample : J5522-01DL 100X
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Oct 16 15:15:39 2018
 Quant Method : Z:\PESTPCBSRV\HPCHEM1\FID_C\Method\Alaphatic EPH 092118.M
 Quant Title : GC Extractables
 QLast Update : Wed Oct 10 12:23:17 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			
Target Compounds			
1) T n-Nonane (C9)	3.181	76089	0.854 ug/ml
2) T n-Decane (C10)	4.244	142073	1.580 ug/ml
4) T n-Dodecane (C12)	6.254	334982	3.594 ug/ml
5) T A~2-methylnaphthalene...	6.864	341813	3.400 ug/ml
6) T n-Tetradecane (C14)	8.037	519719	5.313 ug/ml
7) T n-Hexadecane (C16)	9.630	532714	5.183 ug/ml
8) T n-Octadecane (C18)	11.064	430663	3.966 ug/ml
10) T n-Eicosane (C20)	12.366	227550	2.057 ug/ml
11) T n-Heneicosane (C21)	12.976	176897	1.610 ug/ml
13) T n-Docosane (C22)	13.560	112083	1.027 ug/ml
21) T n-Octatriacontane (C38)	20.556	739080	6.992 ug/ml

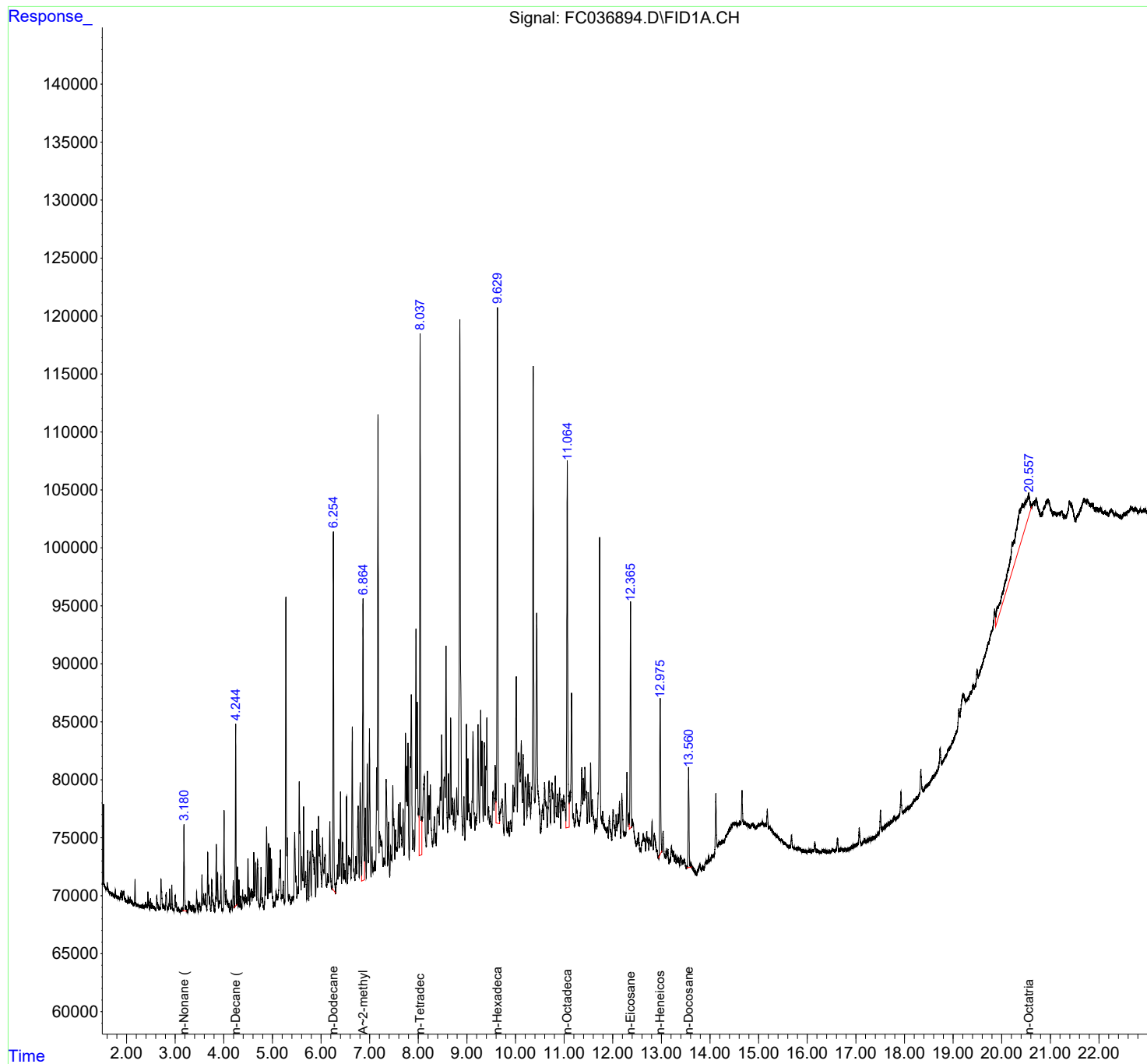
(f)=RT Delta > 1/2 Window

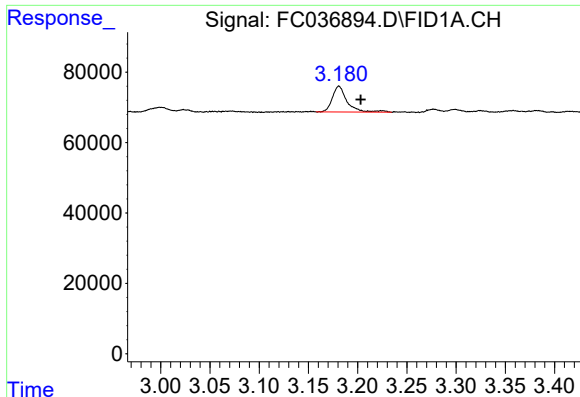
(m)=manual int.

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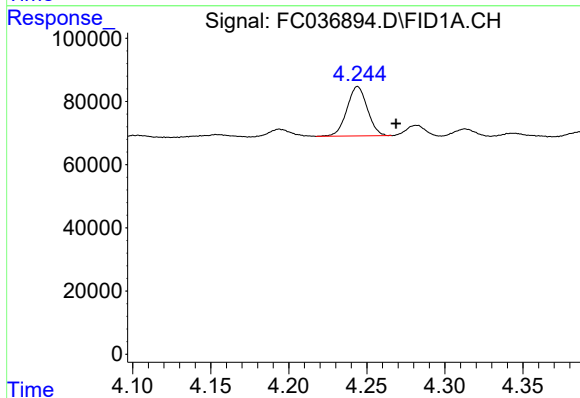
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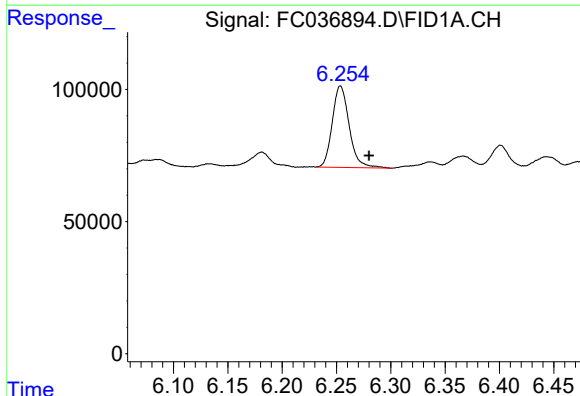
#1 n-Nonane (C9)

R.T.: 3.181 min
Delta R.T.: -0.022 min
Response: 76089
Conc: 0.85 ug/ml



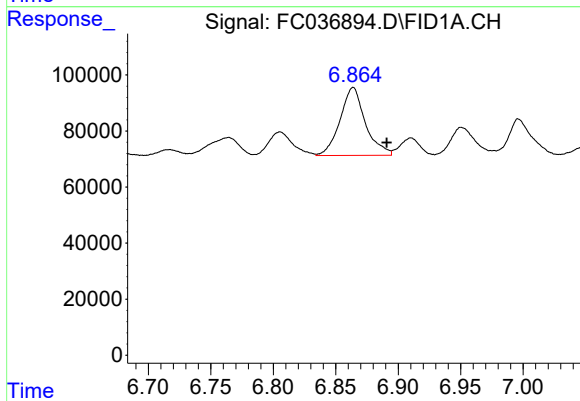
#2 n-Decane (C10)

R.T.: 4.244 min
Delta R.T.: -0.025 min
Response: 142073
Conc: 1.58 ug/ml



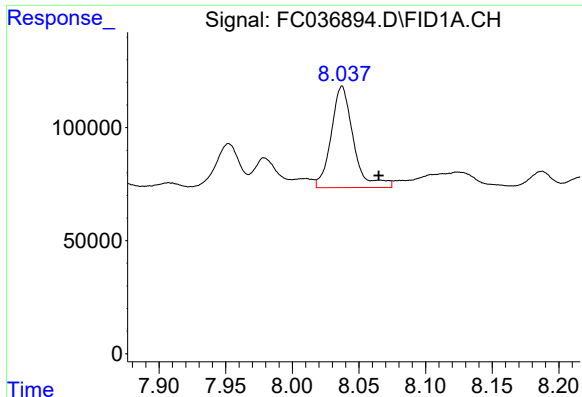
#4 n-Dodecane (C12)

R.T.: 6.254 min
Delta R.T.: -0.026 min
Response: 334982
Conc: 3.59 ug/ml



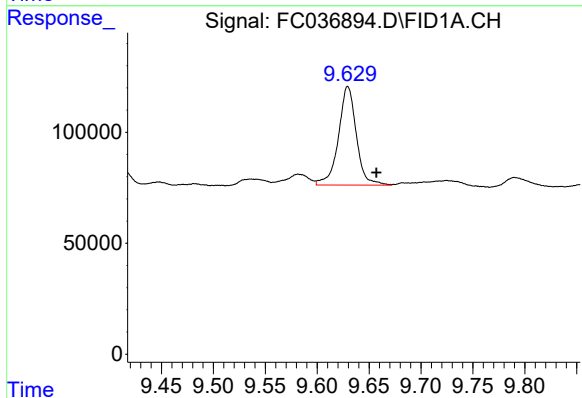
#5 A~2-methylnaphthalene (C12.89)

R.T.: 6.864 min
Delta R.T.: -0.027 min
Response: 341813
Conc: 3.40 ug/ml



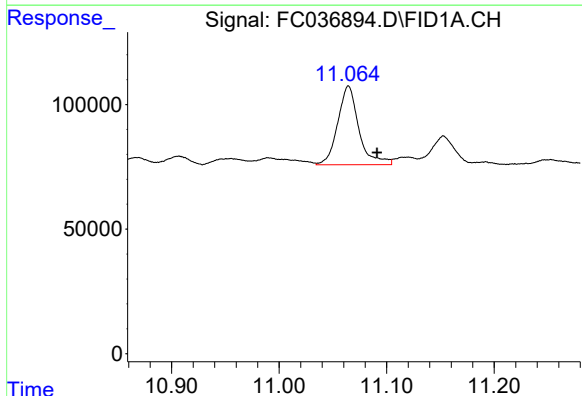
#6 n-Tetradecane (C14)

R.T.: 8.037 min
Delta R.T.: -0.027 min
Response: 519719
Conc: 5.31 ug/ml



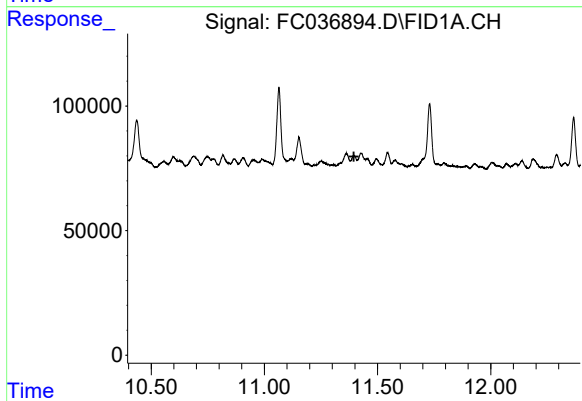
#7 n-Hexadecane (C16)

R.T.: 9.630 min
Delta R.T.: -0.027 min
Response: 532714
Conc: 5.18 ug/ml



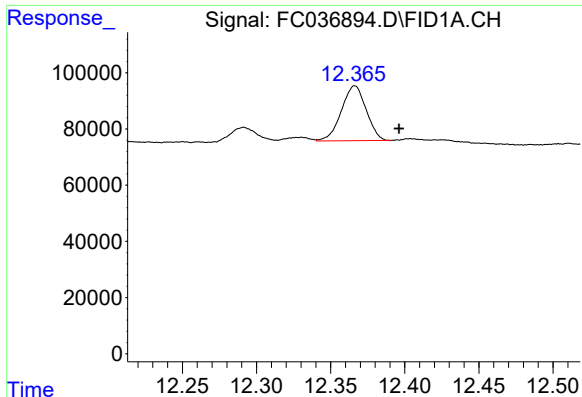
#8 n-Octadecane (C18)

R.T.: 11.064 min
Delta R.T.: -0.027 min
Response: 430663
Conc: 3.97 ug/ml



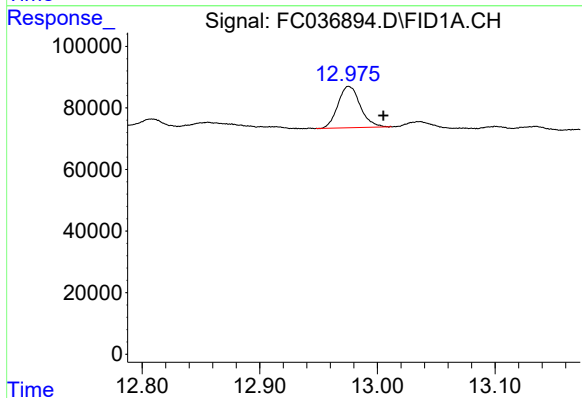
#9 ortho-Terphenyl (SURR)

R.T.: 0.000 min
Exp R.T.: 11.395 min
Response: 0
Conc: N.D.



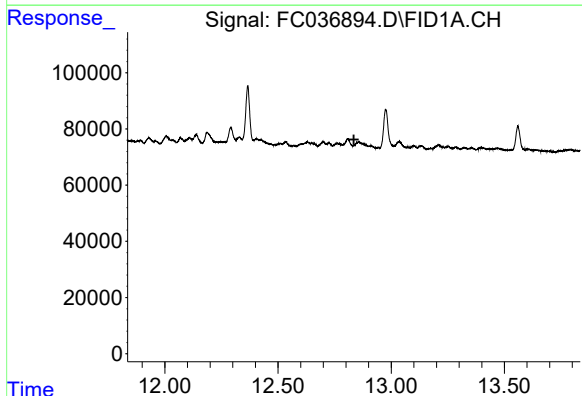
#10 n-Eicosane (C20)

R.T.: 12.366 min
Delta R.T.: -0.030 min
Response: 227550
Conc: 2.06 ug/ml



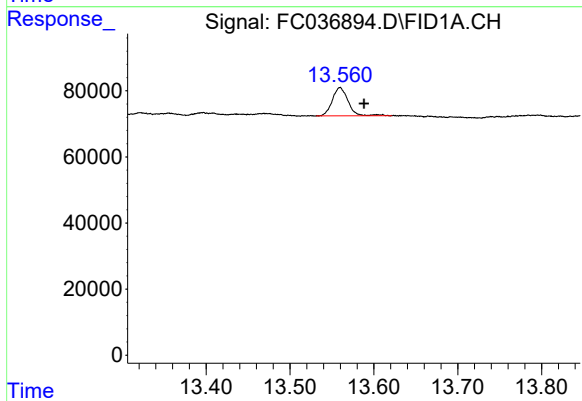
#11 n-Heneicosane (C21)

R.T.: 12.976 min
Delta R.T.: -0.029 min
Response: 176897
Conc: 1.61 ug/ml



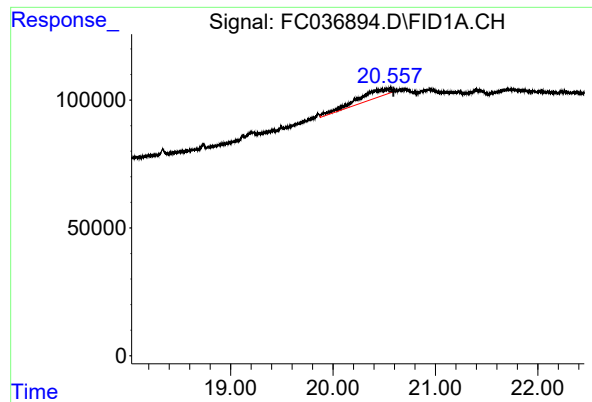
#12 1-chlorooctadecane (SURR)

R.T.: 0.000 min
Exp R.T. : 12.835 min
Response: 0
Conc: N.D.



#13 n-Docosane (C22)

R.T.: 13.560 min
Delta R.T.: -0.029 min
Response: 112083
Conc: 1.03 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.556 min
Delta R.T.: -0.034 min
Response: 739080
Conc: 6.99 ug/ml