

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC101518AL\
 Data File : FC036895.D
 Signal(s) : FID1A.CH
 Acq On : 16 Oct 2018 14:41
 Operator : AJ\SJ
 Sample : J5522-01DL 50X
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Oct 16 15:26:21 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			
9) S ortho-Terphenyl (SURR)	11.397	262580	2.160 ug/ml
Spiked Amount 50.000		Recovery =	4.32%
Target Compounds			
1) T n-Nonane (C9)	3.181	160644	1.803 ug/ml
2) T n-Decane (C10)	4.281	77431	0.861 ug/ml
3) T A~Naphthalene (C11.7)	5.817	279602	2.790 ug/ml
4) T n-Dodecane (C12)	6.254	741418	7.956 ug/ml
5) T A~2-methylnaphthalene...	6.911	133744	1.330 ug/ml
6) T n-Tetradecane (C14)	8.038	1265754	12.940 ug/ml
7) T n-Hexadecane (C16)	9.630	1537250	14.958 ug/ml
8) T n-Octadecane (C18)	11.064	1226919	11.298 ug/ml
10) T n-Eicosane (C20)	12.367	681954	6.165 ug/ml
11) T n-Heneicosane (C21)	12.976	377954	3.439 ug/ml
13) T n-Docosane (C22)	13.560	252218	2.310 ug/ml
21) T n-Octatriacontane (C38)	20.559	337424	3.192 ug/ml

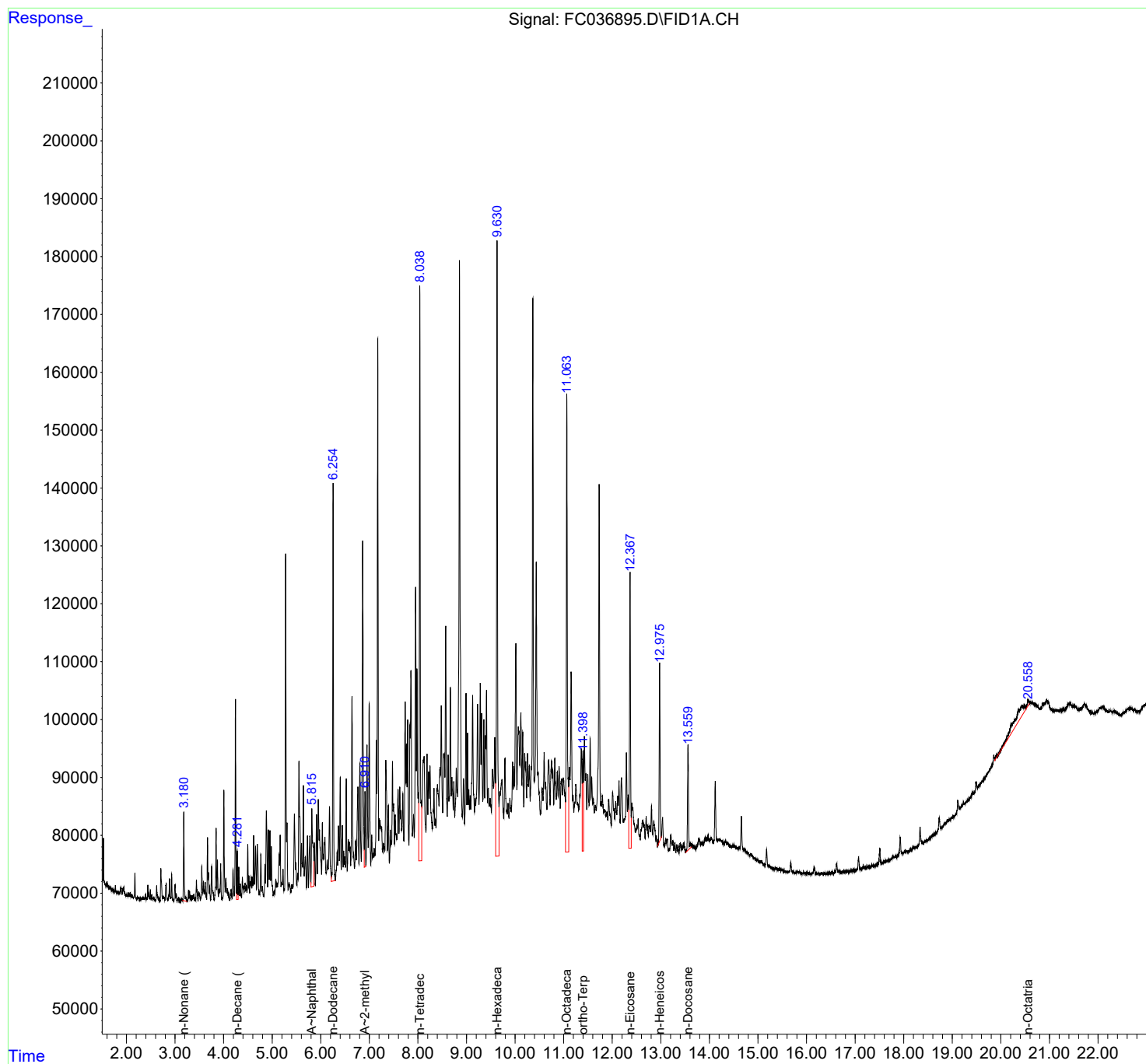
(f)=RT Delta > 1/2 Window

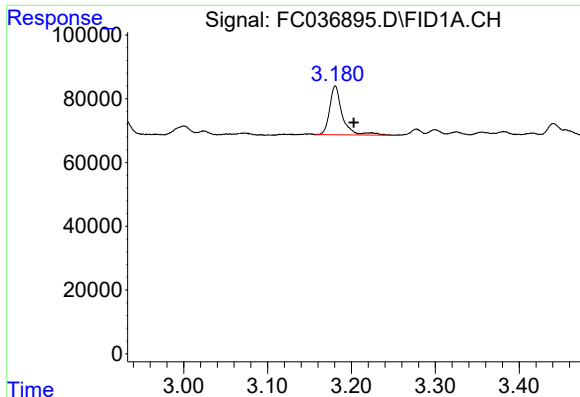
(m)=manual int.

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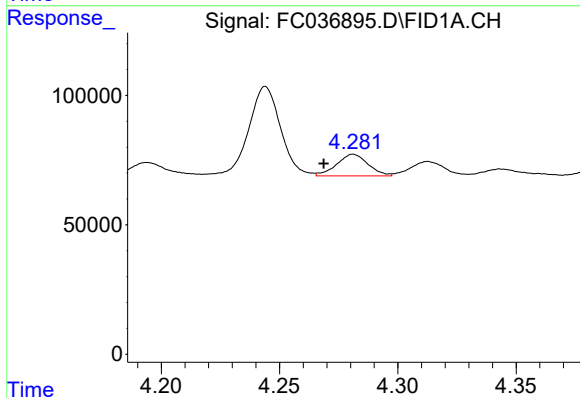
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Signal Info : 20M x 0.18mm x 0.18um





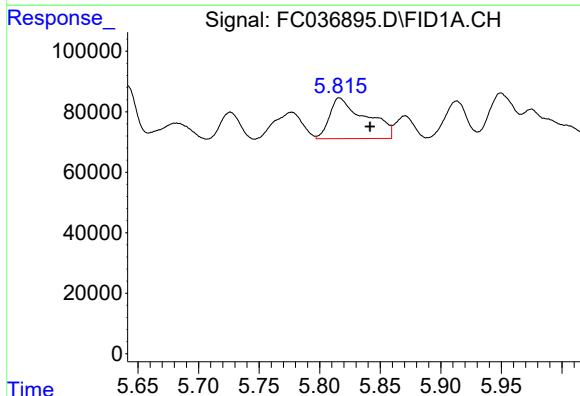
#1 n-Nonane (C9)

R.T.: 3.181 min
Delta R.T.: -0.022 min
Response: 160644
Conc: 1.80 ug/ml



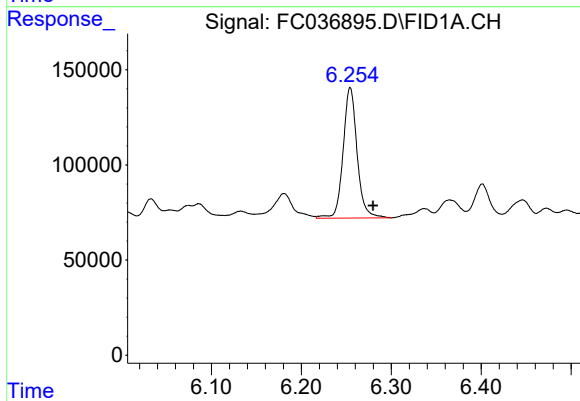
#2 n-Decane (C10)

R.T.: 4.281 min
Delta R.T.: 0.013 min
Response: 77431
Conc: 0.86 ug/ml



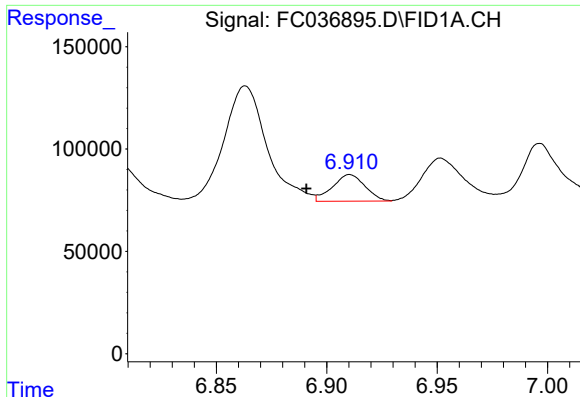
#3 A~Naphthalene (C11.7)

R.T.: 5.817 min
Delta R.T.: -0.025 min
Response: 279602
Conc: 2.79 ug/ml



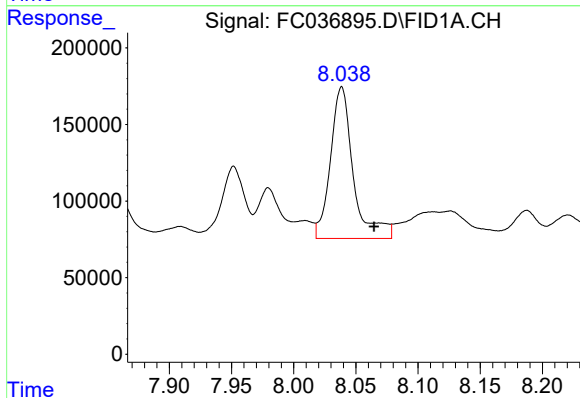
#4 n-Dodecane (C12)

R.T.: 6.254 min
Delta R.T.: -0.025 min
Response: 741418
Conc: 7.96 ug/ml



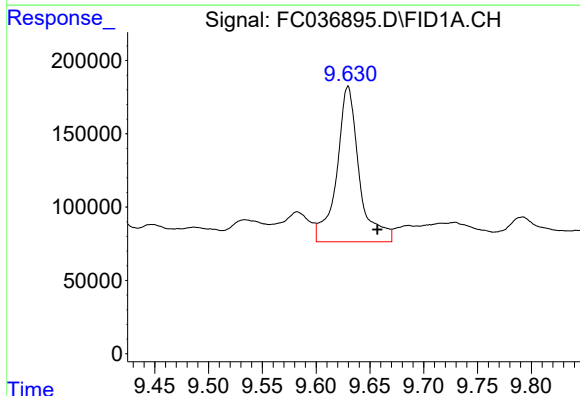
#5 A~2-methylnaphthalene (C12.89)

R.T.: 6.911 min
Delta R.T.: 0.020 min
Response: 133744
Conc: 1.33 ug/ml



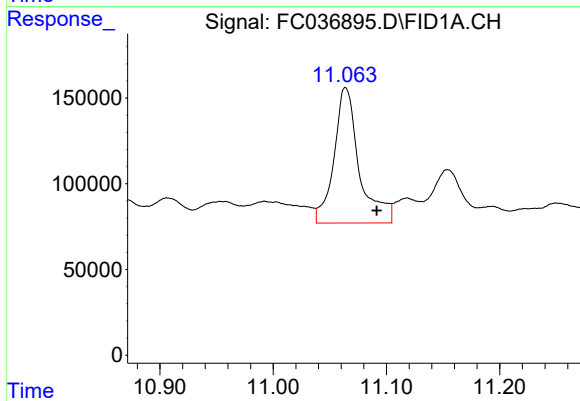
#6 n-Tetradecane (C14)

R.T.: 8.038 min
Delta R.T.: -0.026 min
Response: 1265754
Conc: 12.94 ug/ml



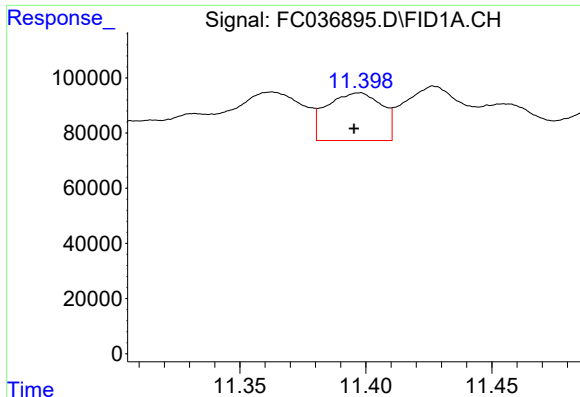
#7 n-Hexadecane (C16)

R.T.: 9.630 min
Delta R.T.: -0.027 min
Response: 1537250
Conc: 14.96 ug/ml



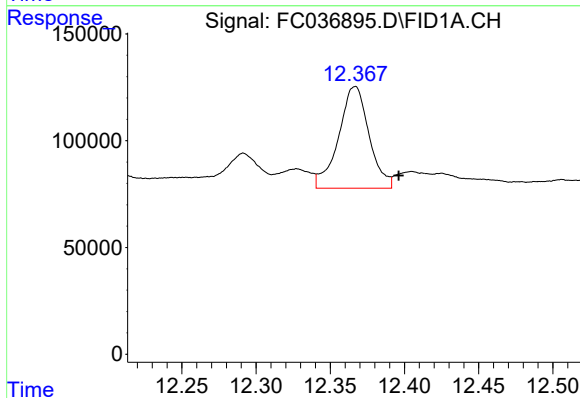
#8 n-Octadecane (C18)

R.T.: 11.064 min
Delta R.T.: -0.027 min
Response: 1226919
Conc: 11.30 ug/ml



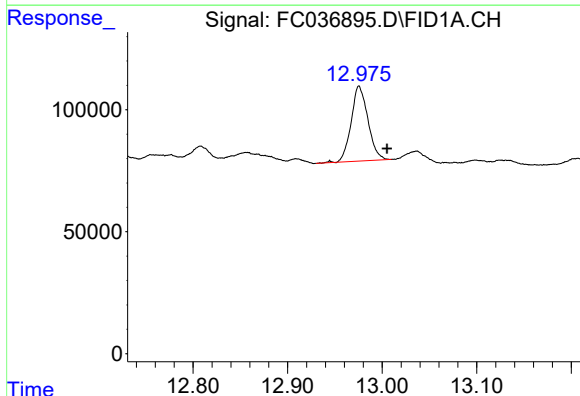
#9 ortho-Terphenyl (SURR)

R.T.: 11.397 min
Delta R.T.: 0.001 min
Response: 262580
Conc: 2.16 ug/ml



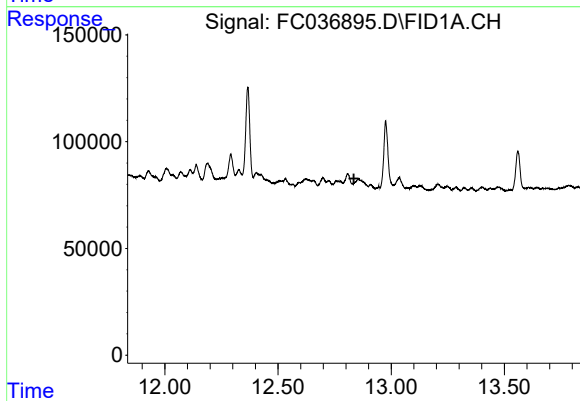
#10 n-Eicosane (C20)

R.T.: 12.367 min
Delta R.T.: -0.030 min
Response: 681954
Conc: 6.16 ug/ml



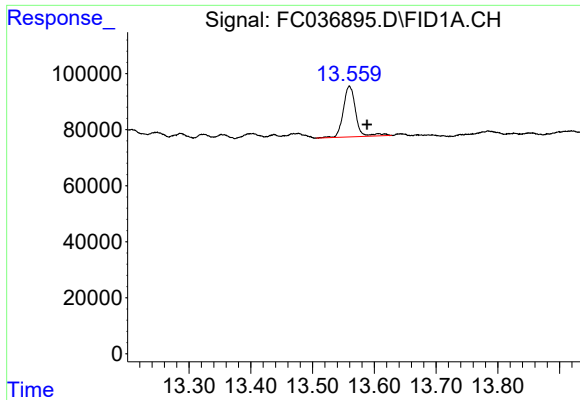
#11 n-Heneicosane (C21)

R.T.: 12.976 min
Delta R.T.: -0.029 min
Response: 377954
Conc: 3.44 ug/ml



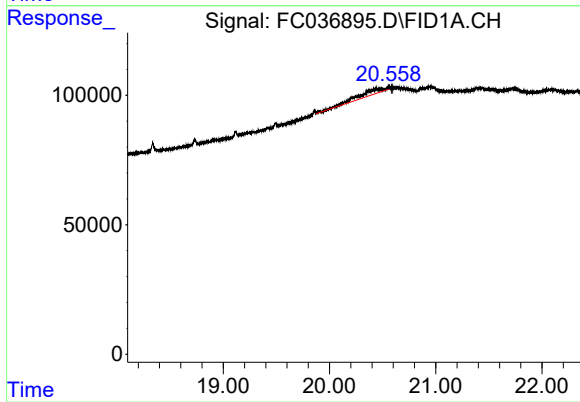
#12 1-chlorooctadecane (SURR)

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: 252218
Conc: 2.31 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.559 min
Delta R.T.: -0.031 min
Response: 337424
Conc: 3.19 ug/ml