

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC120618AL\
 Data File : FC038030.D
 Signal(s) : FID1A.CH
 Acq On : 06 Dec 2018 13:33
 Operator : AJ\SJ
 Sample : J6245-01DL 40X
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Dec 06 15:09:28 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 111318.M
 Quant Title : GC Extractables
 QLast Update : Wed Nov 14 03:04:33 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)	11.284	154619	1.417 ug/ml
Spiked Amount 50.000		Recovery =	2.83%
Target Compounds			
1) T n-Nonane (C9)	3.122	158166	1.928 ug/ml
2) T n-Decane (C10)	4.181	371921	4.514 ug/ml
3) T A~Naphthalene (C11.7)	5.767	302552	3.243 ug/ml
4) T n-Dodecane (C12)	6.187	922773	10.860 ug/ml
5) T A~2-methylnaphthalene...	6.794	543813	5.725 ug/ml
6) T n-Tetradecane (C14)	7.968	1148931	12.848 ug/ml
7) T n-Hexadecane (C16)	9.557	1127666	12.156 ug/ml
8) T n-Octadecane (C18)	10.988	937268	9.541 ug/ml
10) T n-Eicosane (C20)	12.290	537176	5.376 ug/ml
11) T n-Heneicosane (C21)	12.898	381325	3.858 ug/ml
13) T n-Docosane (C22)	13.481	236124	2.354 ug/ml

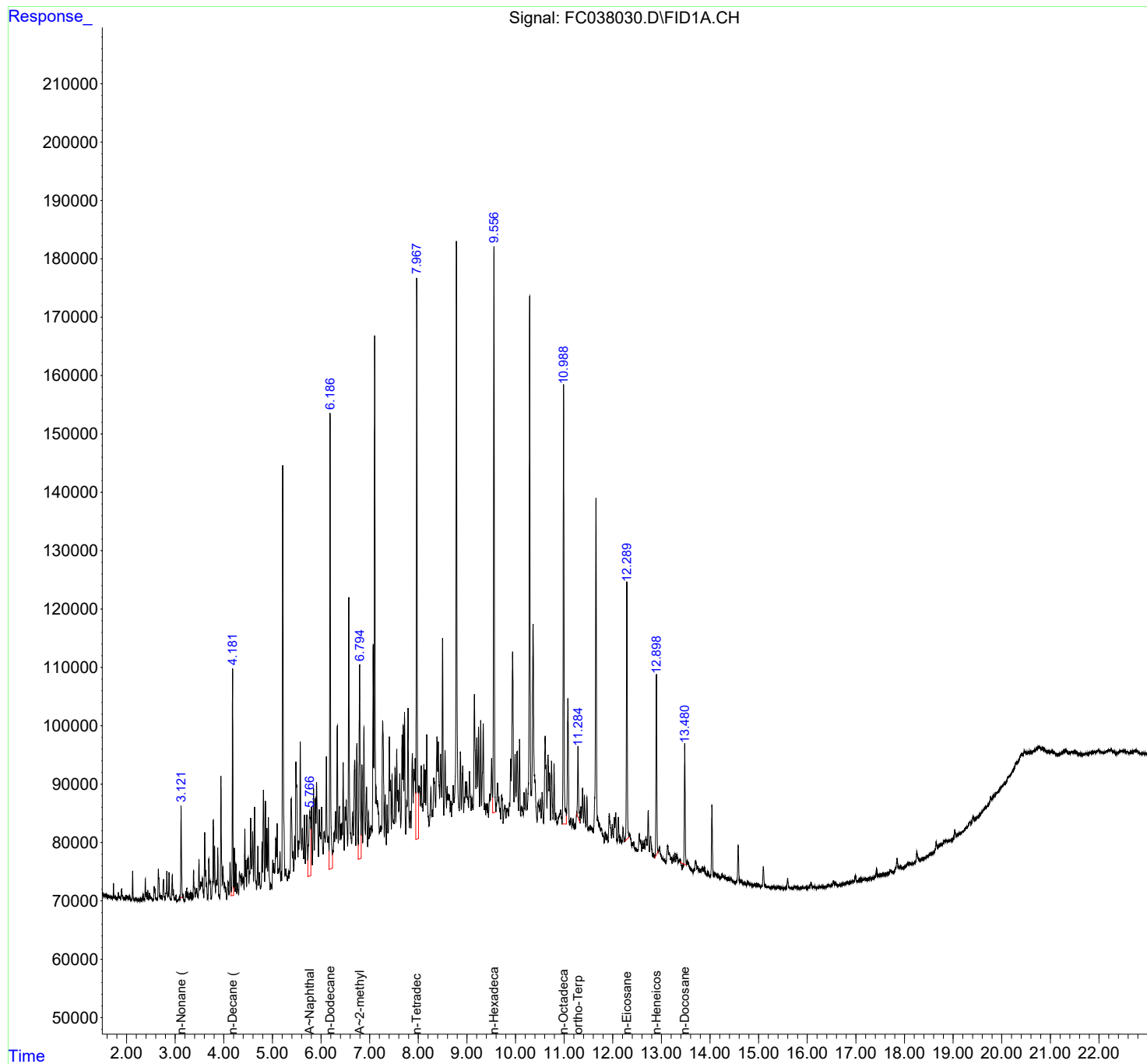
(f)=RT Delta > 1/2 Window

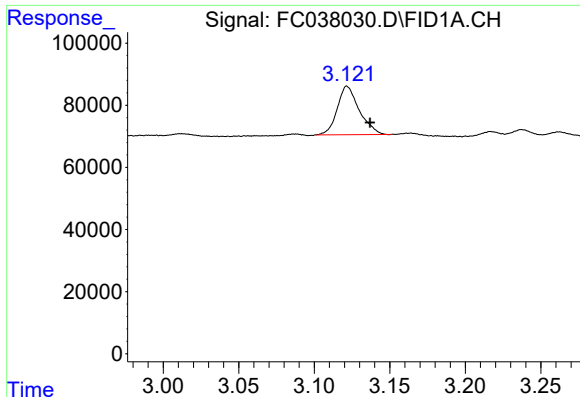
(m)=manual int.

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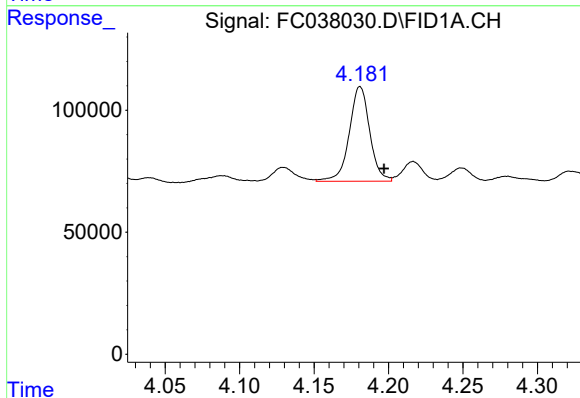
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Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





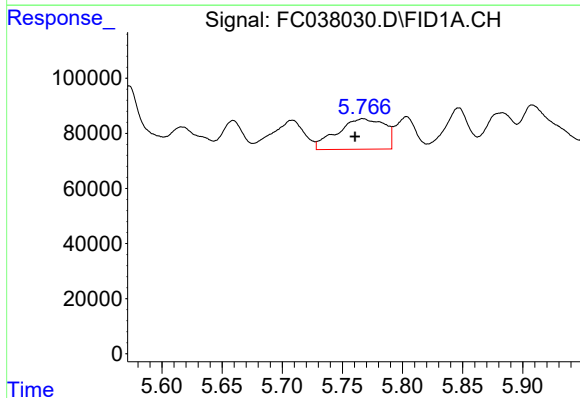
#1 n-Nonane (C9)

R.T.: 3.122 min
Delta R.T.: -0.015 min
Response: 158166
Conc: 1.93 ug/ml



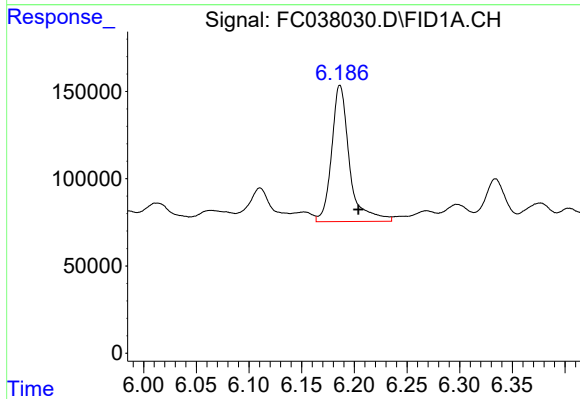
#2 n-Decane (C10)

R.T.: 4.181 min
Delta R.T.: -0.016 min
Response: 371921
Conc: 4.51 ug/ml



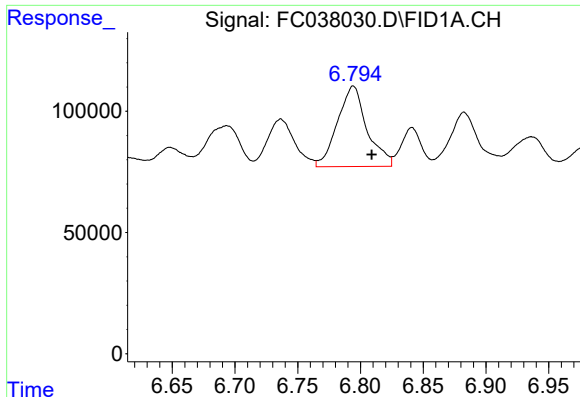
#3 A~Naphthalene (C11.7)

R.T.: 5.767 min
Delta R.T.: 0.007 min
Response: 302552
Conc: 3.24 ug/ml



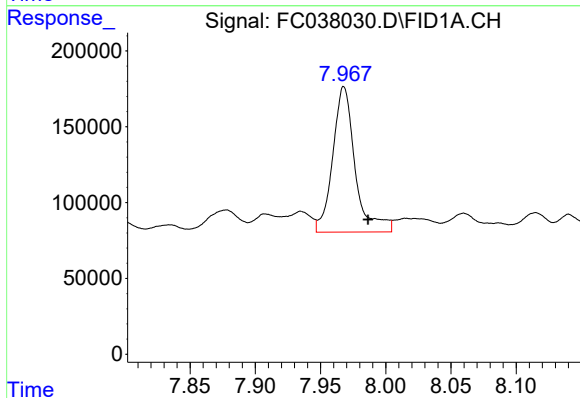
#4 n-Dodecane (C12)

R.T.: 6.187 min
Delta R.T.: -0.017 min
Response: 922773
Conc: 10.86 ug/ml



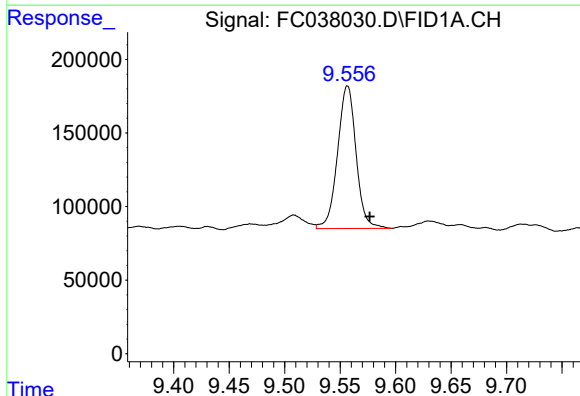
#5 A~2-methylnaphthalene (C12.89)

R.T.: 6.794 min
Delta R.T.: -0.015 min
Response: 543813
Conc: 5.72 ug/ml



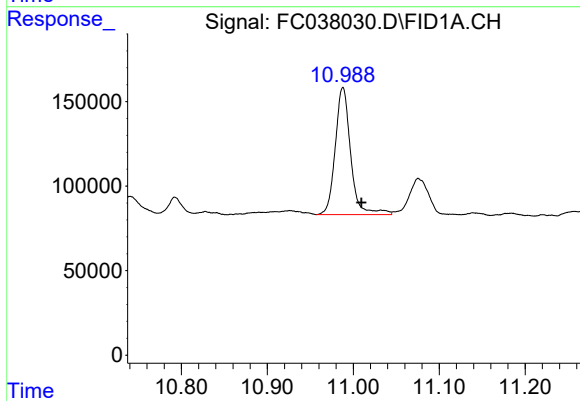
#6 n-Tetradecane (C14)

R.T.: 7.968 min
Delta R.T.: -0.019 min
Response: 1148931
Conc: 12.85 ug/ml



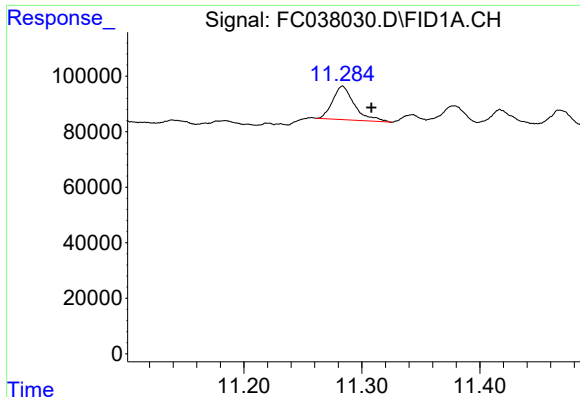
#7 n-Hexadecane (C16)

R.T.: 9.557 min
Delta R.T.: -0.020 min
Response: 1127666
Conc: 12.16 ug/ml



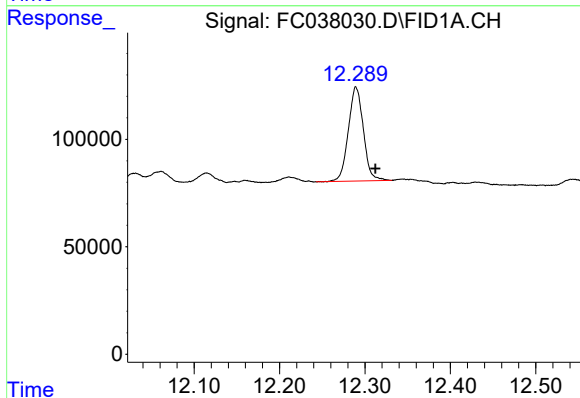
#8 n-Octadecane (C18)

R.T.: 10.988 min
Delta R.T.: -0.021 min
Response: 937268
Conc: 9.54 ug/ml



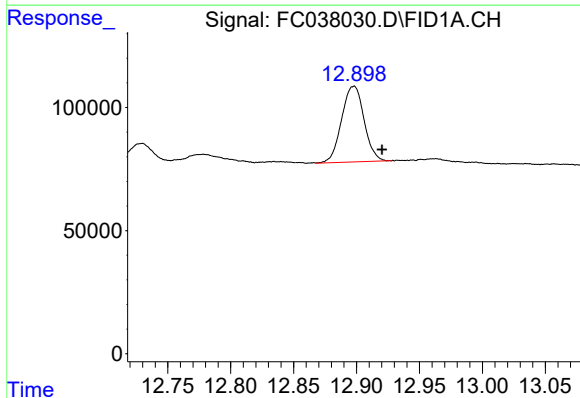
#9 ortho-Terphenyl (SURR)

R.T.: 11.284 min
Delta R.T.: -0.024 min
Response: 154619
Conc: 1.42 ug/ml



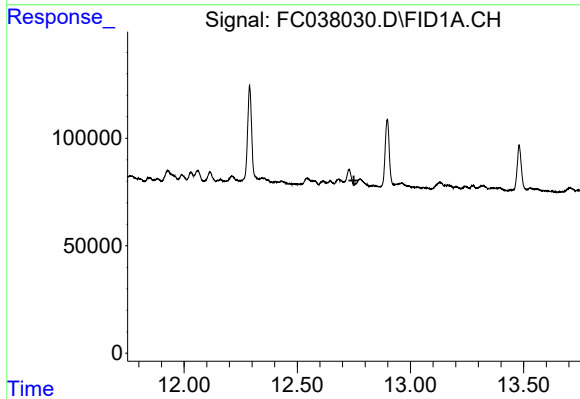
#10 n-Eicosane (C20)

R.T.: 12.290 min
Delta R.T.: -0.022 min
Response: 537176
Conc: 5.38 ug/ml



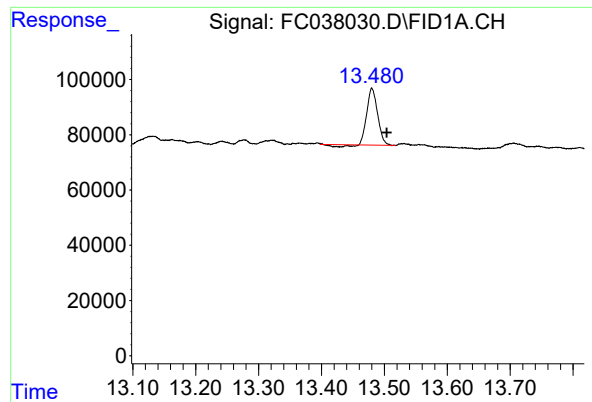
#11 n-Heneicosane (C21)

R.T.: 12.898 min
Delta R.T.: -0.023 min
Response: 381325
Conc: 3.86 ug/ml



#12 1-chlorooctadecane (SURR)

R.T.: 0.000 min
Exp R.T.: 12.750 min
Response: 0
Conc: N.D.



#13 n-Docosane (C22)

R.T.: 13.481 min
Delta R.T.: -0.023 min
Response: 236124
Conc: 2.35 ug/ml