

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC120518AL\
 Data File : FC038021.D
 Signal(s) : FID1A.CH
 Acq On : 05 Dec 2018 23:22
 Operator : AJ\SJ
 Sample : J6245-01
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Dec 06 04:41:13 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)	11.302	5455214	50.000 ug/ml
Spiked Amount 50.000		Recovery =	100.00%
12) S 1-chlorooctadecane (S...	12.743	4035455	47.066 ug/ml
Spiked Amount 50.000		Recovery =	94.13%
Target Compounds			
1) T n-Nonane (C9)	3.122	5662521	69.036 ug/ml
2) T n-Decane (C10)	4.187	13383178	162.421 ug/ml
3) T A~Naphthalene (C11.7)	5.780	10241605	109.765 ug/ml
4) T n-Dodecane (C12)	6.205	31463150	370.275 ug/ml
5) T A~2-methylnaphthalene...	6.805	20156802	212.186 ug/ml
6) T n-Tetradecane (C14)	7.997	40052095	447.896 ug/ml
7) T n-Hexadecane (C16)	9.589	41920635	451.884 ug/ml
8) T n-Octadecane (C18)	11.019	30857542	314.103 ug/ml
10) T n-Eicosane (C20)	12.313	18899560	189.146 ug/ml
11) T n-Heneicosane (C21)	12.917	12897997	130.493 ug/ml
13) T n-Docosane (C22)	13.496	8689747	86.636 ug/ml
14) T n-Tetracosane (C24)	14.585	2868918	28.236 ug/ml
15) T n-Hexacosane (C26)	15.597	676911	6.692 ug/ml
16) T n-Octacosane (C28)	16.584	134759	1.347 ug/ml

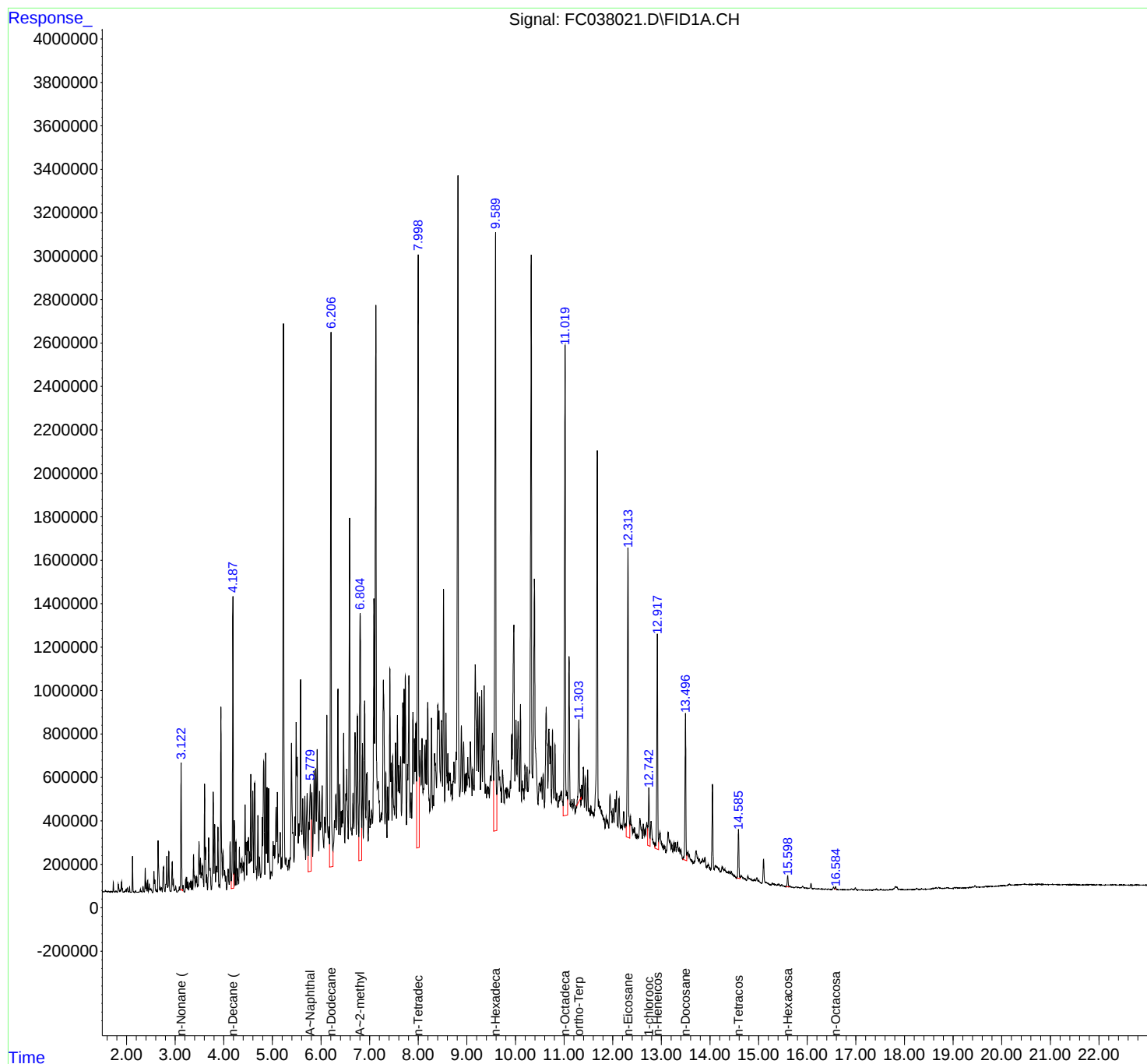
(f)=RT Delta > 1/2 Window

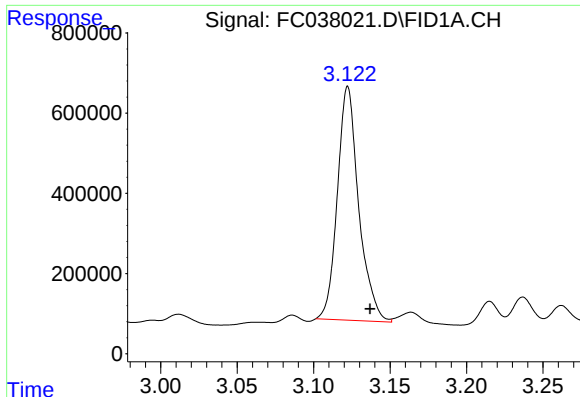
(m)=manual int.

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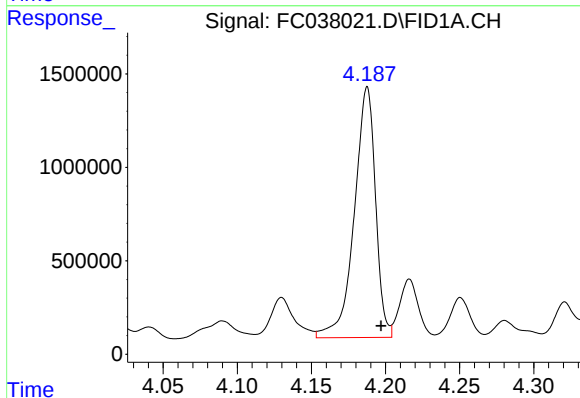
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





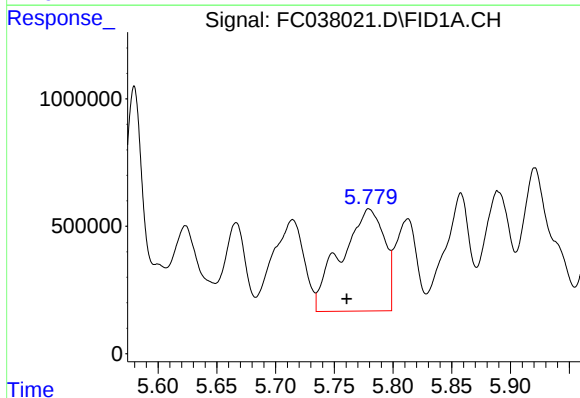
#1 n-Nonane (C9)

R.T.: 3.122 min
Delta R.T.: -0.015 min
Response: 5662521
Conc: 69.04 ug/ml



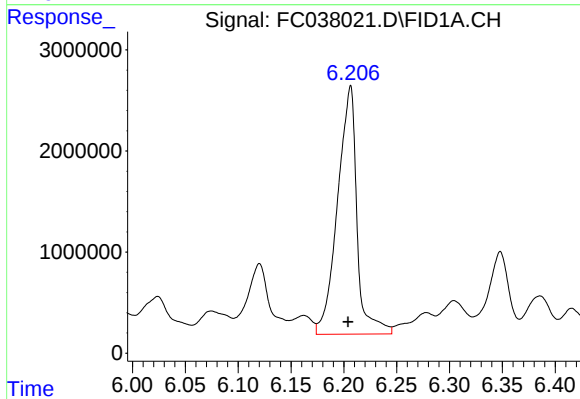
#2 n-Decane (C10)

R.T.: 4.187 min
Delta R.T.: -0.010 min
Response: 13383178
Conc: 162.42 ug/ml



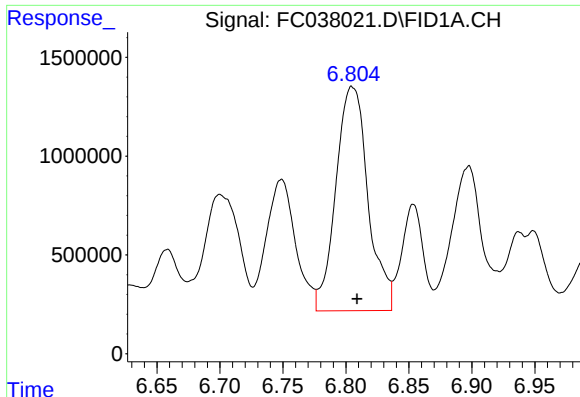
#3 A~Naphthalene (C11.7)

R.T.: 5.780 min
Delta R.T.: 0.019 min
Response: 10241605
Conc: 109.76 ug/ml



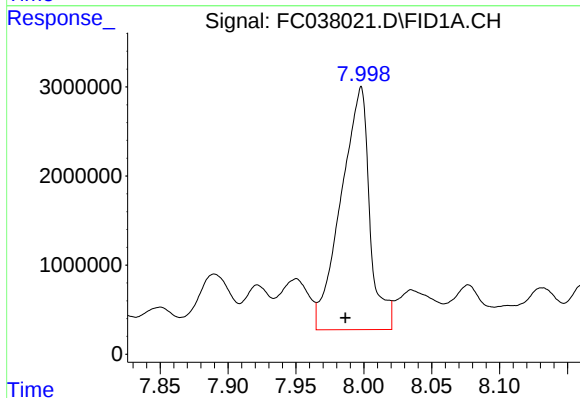
#4 n-Dodecane (C12)

R.T.: 6.205 min
Delta R.T.: 0.001 min
Response: 31463150
Conc: 370.28 ug/ml



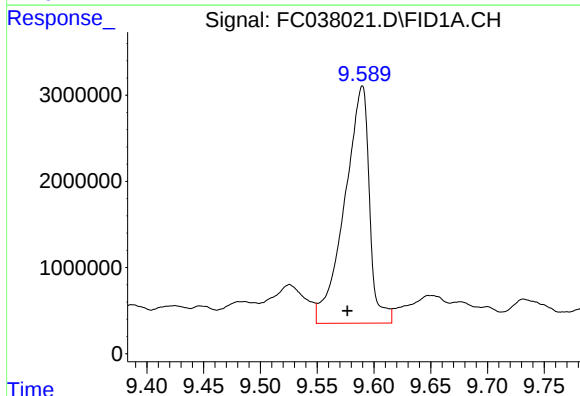
#5 A~2-methylnaphthalene (C12.89)

R.T.: 6.805 min
Delta R.T.: -0.004 min
Response: 20156802
Conc: 212.19 ug/ml



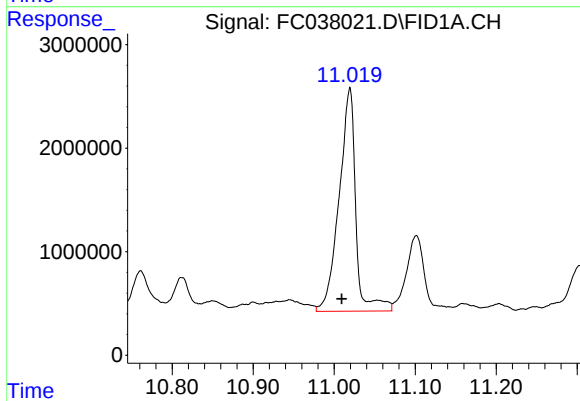
#6 n-Tetradecane (C14)

R.T.: 7.997 min
Delta R.T.: 0.010 min
Response: 40052095
Conc: 447.90 ug/ml



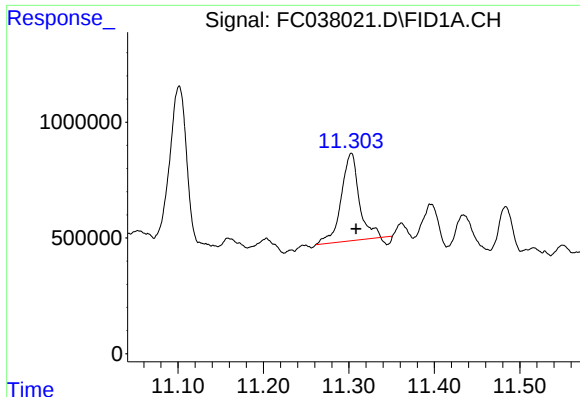
#7 n-Hexadecane (C16)

R.T.: 9.589 min
Delta R.T.: 0.012 min
Response: 41920635
Conc: 451.88 ug/ml



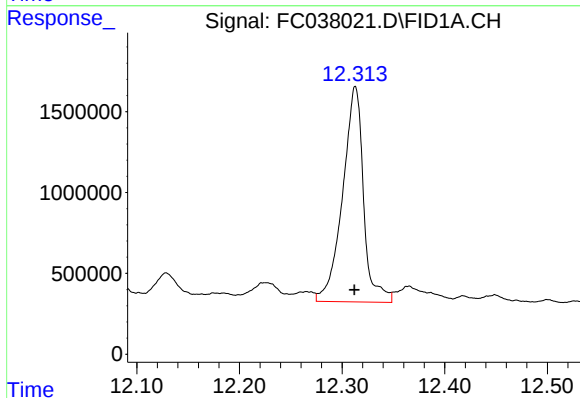
#8 n-Octadecane (C18)

R.T.: 11.019 min
Delta R.T.: 0.009 min
Response: 30857542
Conc: 314.10 ug/ml



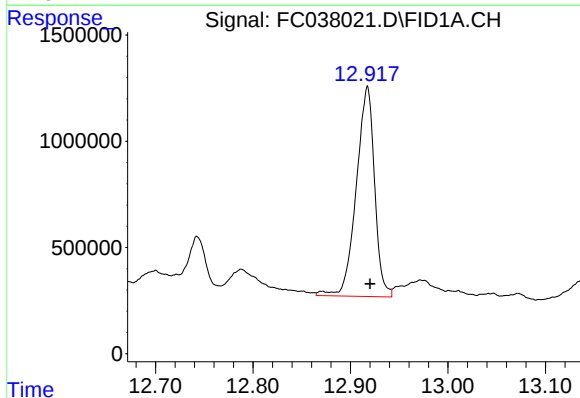
#9 ortho-Terphenyl (SURR)

R.T.: 11.302 min
Delta R.T.: -0.006 min
Response: 5455214
Conc: 50.00 ug/ml



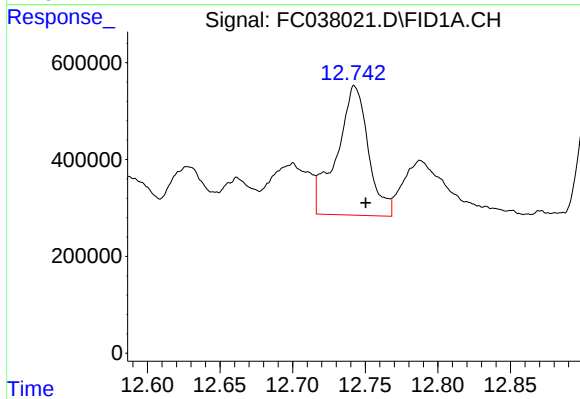
#10 n-Eicosane (C20)

R.T.: 12.313 min
Delta R.T.: 0.000 min
Response: 18899560
Conc: 189.15 ug/ml



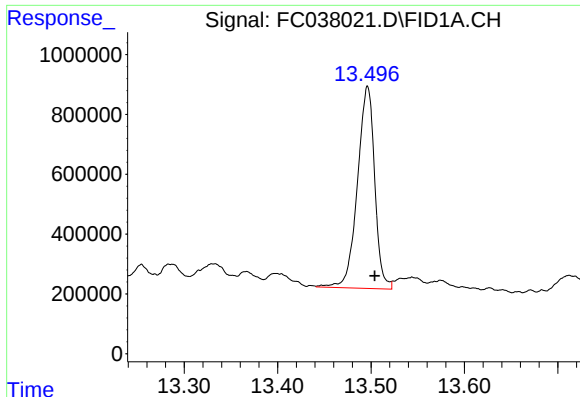
#11 n-Heneicosane (C21)

R.T.: 12.917 min
Delta R.T.: -0.003 min
Response: 12897997
Conc: 130.49 ug/ml



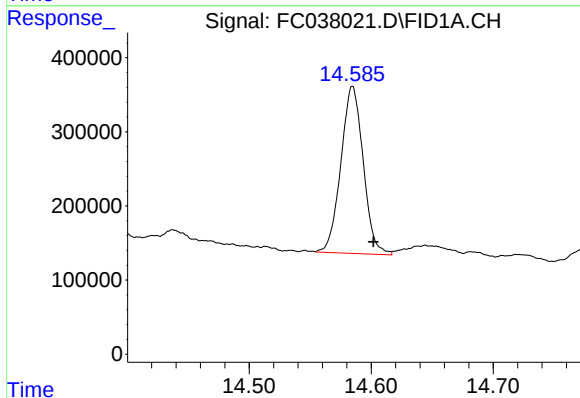
#12 1-chlorooctadecane (SURR)

R.T.: 12.743 min
Delta R.T.: -0.007 min
Response: 4035455
Conc: 47.07 ug/ml



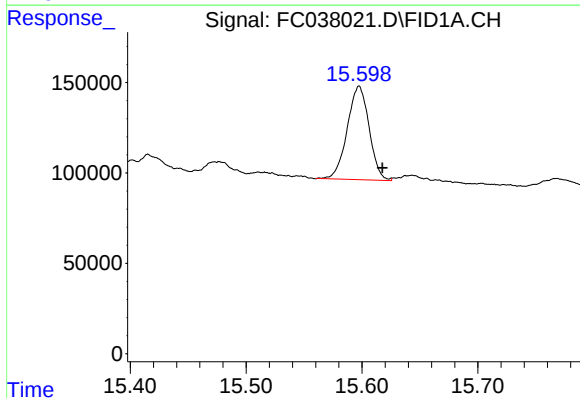
#13 n-Docosane (C22)

R.T.: 13.496 min
Delta R.T.: -0.008 min
Response: 8689747
Conc: 86.64 ug/ml



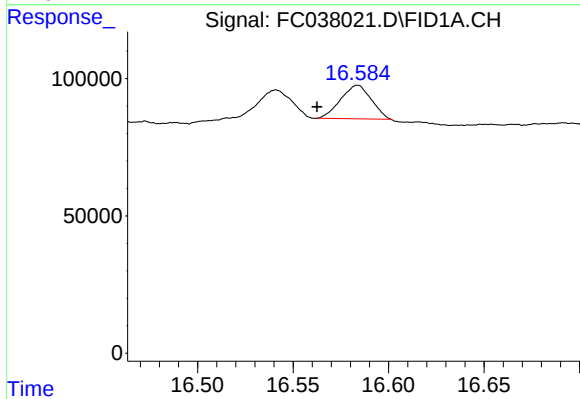
#14 n-Tetracosane (C24)

R.T.: 14.585 min
Delta R.T.: -0.017 min
Response: 2868918
Conc: 28.24 ug/ml



#15 n-Hexacosane (C26)

R.T.: 15.597 min
Delta R.T.: -0.020 min
Response: 676911
Conc: 6.69 ug/ml



#16 n-Octacosane (C28)

R.T.: 16.584 min
Delta R.T.: 0.021 min
Response: 134759
Conc: 1.35 ug/ml