

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC011119AL\
 Data File : FC038582.D
 Signal(s) : FID1A.CH
 Acq On : 11 Jan 2019 16:27
 Operator : AJ\SJ
 Sample : K1094-01
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jan 12 02:19:19 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 010919.M
 Quant Title : GC Extractables
 QLast Update : Thu Jan 10 05:47:13 2019
 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)	11.287	85163479	788.932 ug/ml
Spiked Amount 50.000		Recovery	= 1577.86%
12) S 1-chlorooctadecane (S...	12.734	48927429	619.767 ug/ml
Spiked Amount 50.000		Recovery	= 1239.53%
Target Compounds			
1) T n-Nonane (C9)	3.107	1360182	15.222 ug/ml
2) T n-Decane (C10)	4.133	7119203	80.035 ug/ml
3) T A~Naphthalene (C11.7)	5.722	433057	4.435 ug/ml
4) T n-Dodecane (C12)	6.155	195182	2.178 ug/ml
6) T n-Tetradecane (C14)	7.939	592641	6.586 ug/ml
7) T n-Hexadecane (C16)	9.536	9041248	99.780 ug/ml
8) T n-Octadecane (C18)	10.993	33623762	368.520 ug/ml
10) T n-Eicosane (C20)	12.299	40571471	443.778 ug/ml
11) T n-Heneicosane (C21)	12.894	14078652	157.371 ug/ml
13) T n-Docosane (C22)	13.473	8445723	94.632 ug/ml
14) T n-Tetracosane (C24)	14.556	8359182	94.670 ug/ml
18) T n-Dotriacontane (C32)	18.215	166746	2.049 ug/ml
19) T n-Tetratriacontane (C34)	19.033	179853	2.654 ug/ml

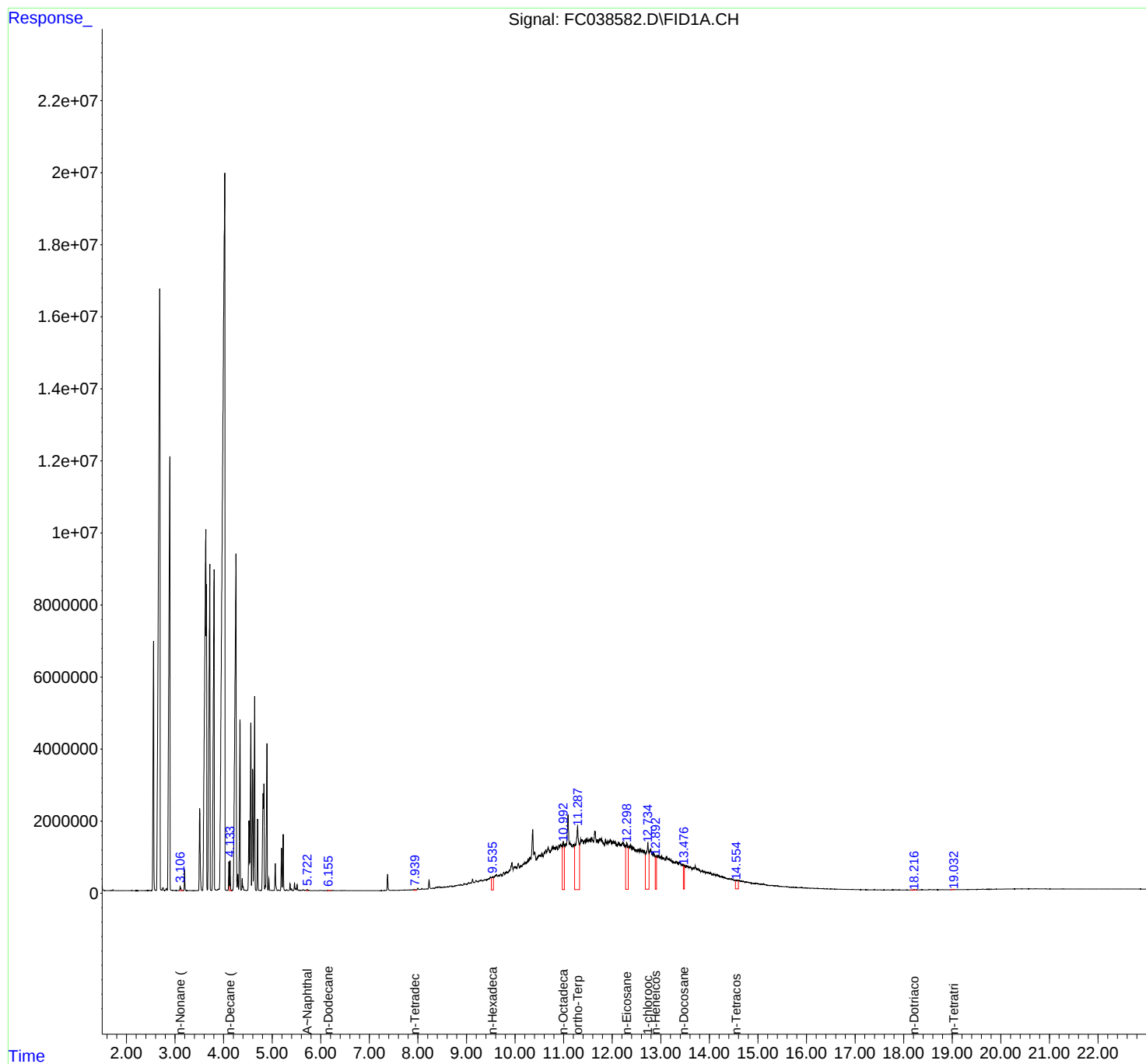
(f)=RT Delta > 1/2 Window

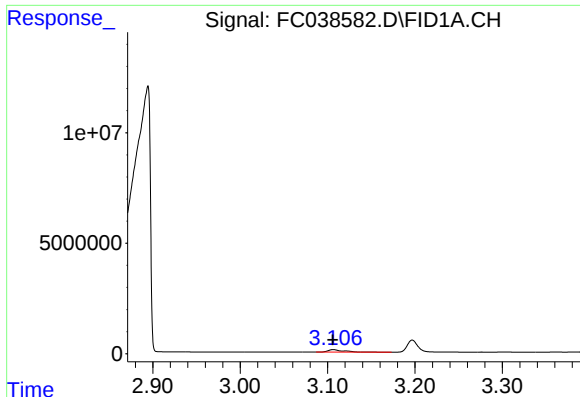
(m)=manual int.

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Data File : FC038582.D
Signal(s) : FID1A.CH
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Operator : AJ\SJ
Sample : K1094-01
Misc :
ALS Vial : 13 Sample Multiplier: 1

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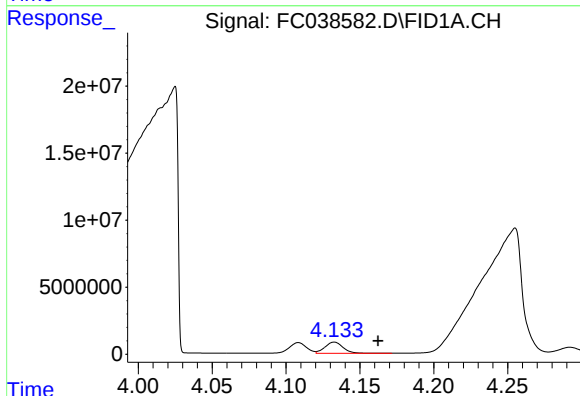
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





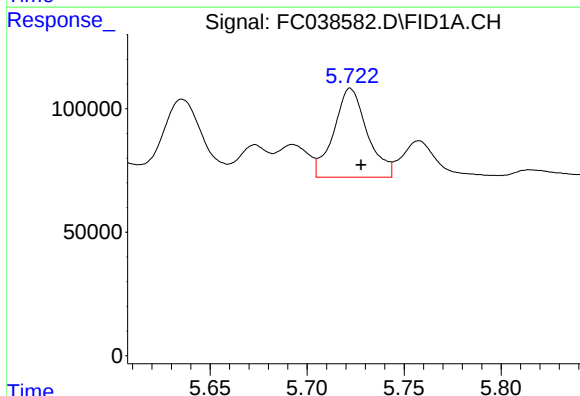
#1 n-Nonane (C9)

R.T.: 3.107 min
Delta R.T.: 0.000 min
Response: 1360182
Conc: 15.22 ug/ml



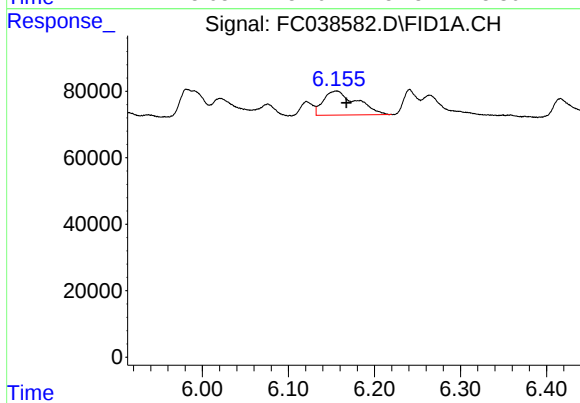
#2 n-Decane (C10)

R.T.: 4.133 min
Delta R.T.: -0.030 min
Response: 7119203
Conc: 80.04 ug/ml



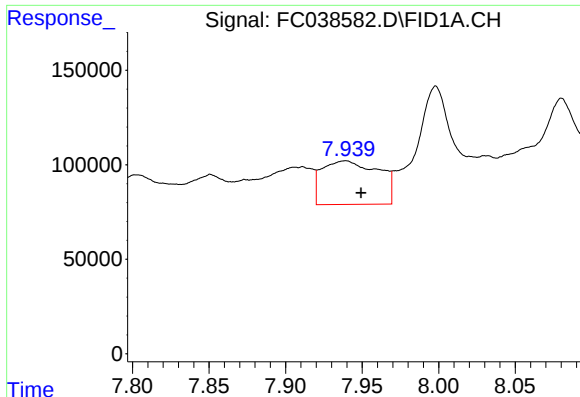
#3 A~Naphthalene (C11.7)

R.T.: 5.722 min
Delta R.T.: -0.005 min
Response: 433057
Conc: 4.44 ug/ml



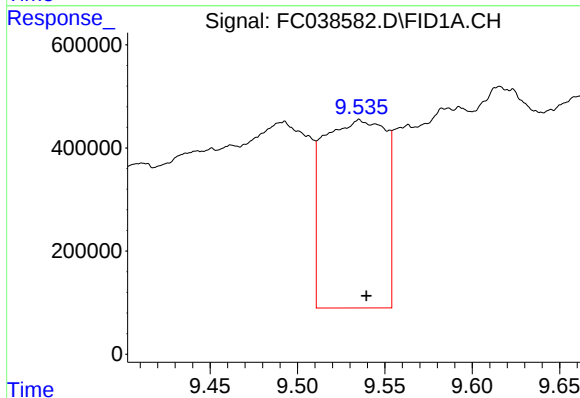
#4 n-Dodecane (C12)

R.T.: 6.155 min
Delta R.T.: -0.012 min
Response: 195182
Conc: 2.18 ug/ml



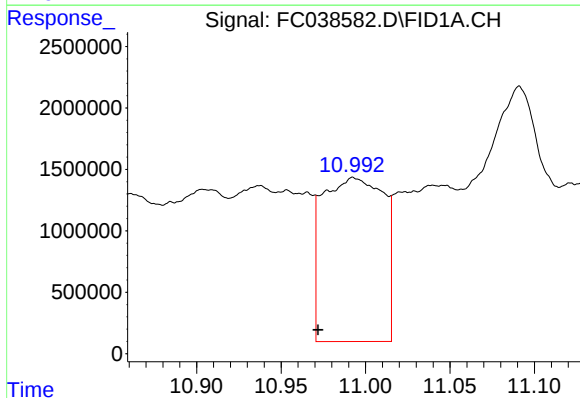
#6 n-Tetradecane (C14)

R.T.: 7.939 min
Delta R.T.: -0.011 min
Response: 592641
Conc: 6.59 ug/ml



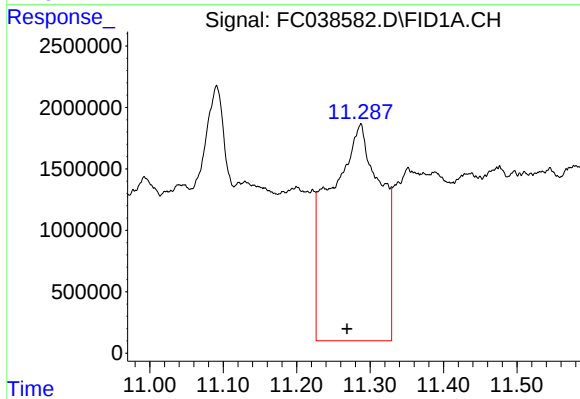
#7 n-Hexadecane (C16)

R.T.: 9.536 min
Delta R.T.: -0.004 min
Response: 9041248
Conc: 99.78 ug/ml



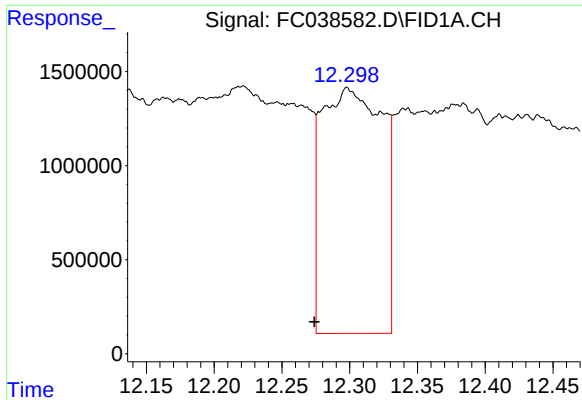
#8 n-Octadecane (C18)

R.T.: 10.993 min
Delta R.T.: 0.022 min
Response: 33623762
Conc: 368.52 ug/ml



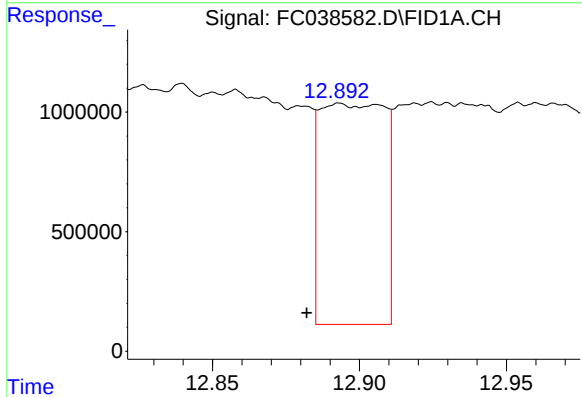
#9 ortho-Terphenyl (SURR)

R.T.: 11.287 min
Delta R.T.: 0.018 min
Response: 85163479
Conc: 788.93 ug/ml



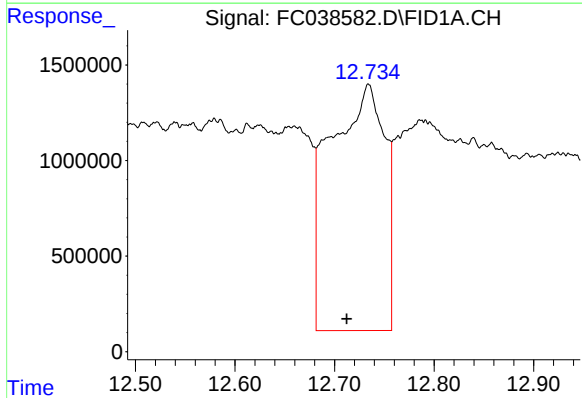
#10 n-Eicosane (C20)

R.T.: 12.299 min
Delta R.T.: 0.025 min
Response: 40571471
Conc: 443.78 ug/ml



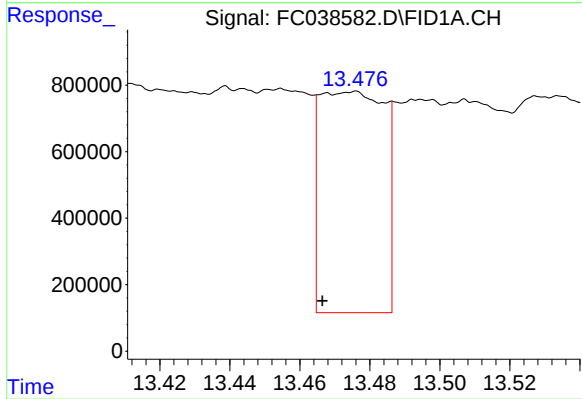
#11 n-Heneicosane (C21)

R.T.: 12.894 min
Delta R.T.: 0.012 min
Response: 14078652
Conc: 157.37 ug/ml



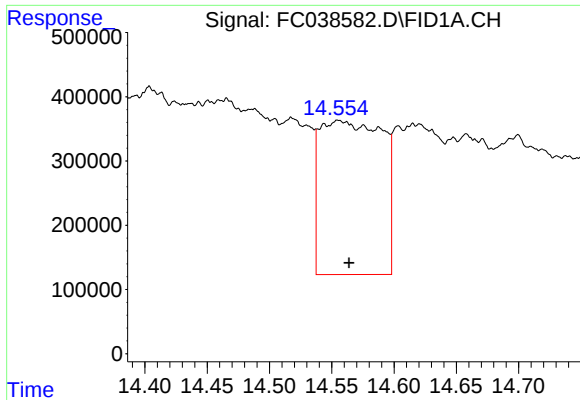
#12 1-chlorooctadecane (SURR)

R.T.: 12.734 min
Delta R.T.: 0.022 min
Response: 48927429
Conc: 619.77 ug/ml



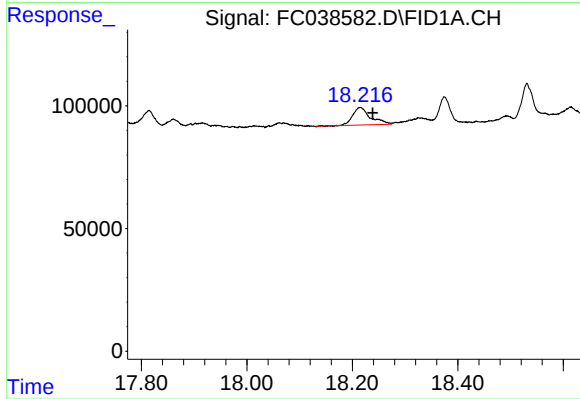
#13 n-Docosane (C22)

R.T.: 13.473 min
Delta R.T.: 0.007 min
Response: 8445723
Conc: 94.63 ug/ml



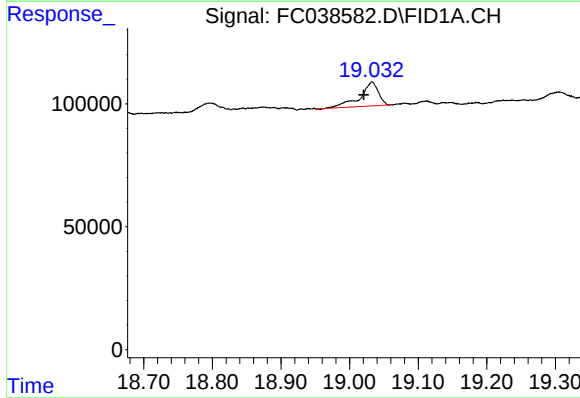
#14 n-Tetracosane (C24)

R.T.: 14.556 min
Delta R.T.: -0.008 min
Response: 8359182
Conc: 94.67 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.215 min
Delta R.T.: -0.024 min
Response: 166746
Conc: 2.05 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.033 min
Delta R.T.: 0.012 min
Response: 179853
Conc: 2.65 ug/ml