

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC110618AL\
 Data File : FC037409.D
 Signal(s) : FID1A.CH
 Acq On : 06 Nov 2018 15:29
 Operator : AJ\SJ
 Sample : J5771-01DL 5X
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Nov 06 17:03:32 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 103018.M
 Quant Title : GC Extractables
 QLast Update : Wed Oct 31 05:57:18 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)	11.326	778801	5.363 ug/ml
Spiked Amount 50.000		Recovery =	10.73%
12) S 1-chlorooctadecane (S...	12.759	8468068	75.580 ug/ml
Spiked Amount 50.000		Recovery =	151.16%
Target Compounds			
7) T n-Hexadecane (C16)	9.592	122304	0.904 ug/ml
8) T n-Octadecane (C18)	11.026	106826	0.762 ug/ml
10) T n-Eicosane (C20)	12.329	87944	0.647 ug/ml
11) T n-Heneicosane (C21)	12.992	699409	5.343 ug/ml
14) T n-Tetracosane (C24)	14.571	60743	0.477 ug/ml
16) T n-Octacosane (C28)	16.581	94744	0.747 ug/ml
17) T n-Tricontane (C30)	17.467	94805	0.688 ug/ml
18) T n-Dotriacontane (C32)	18.299	140808	0.922 ug/ml
19) T n-Tetratriacontane (C34)	19.079	131121	0.932 ug/ml
20) T n-Hexatriacontane (C36)	19.867	135843	1.004 ug/ml
22) T n-Tetracontane (C40)	21.384	215734	1.471 ug/ml

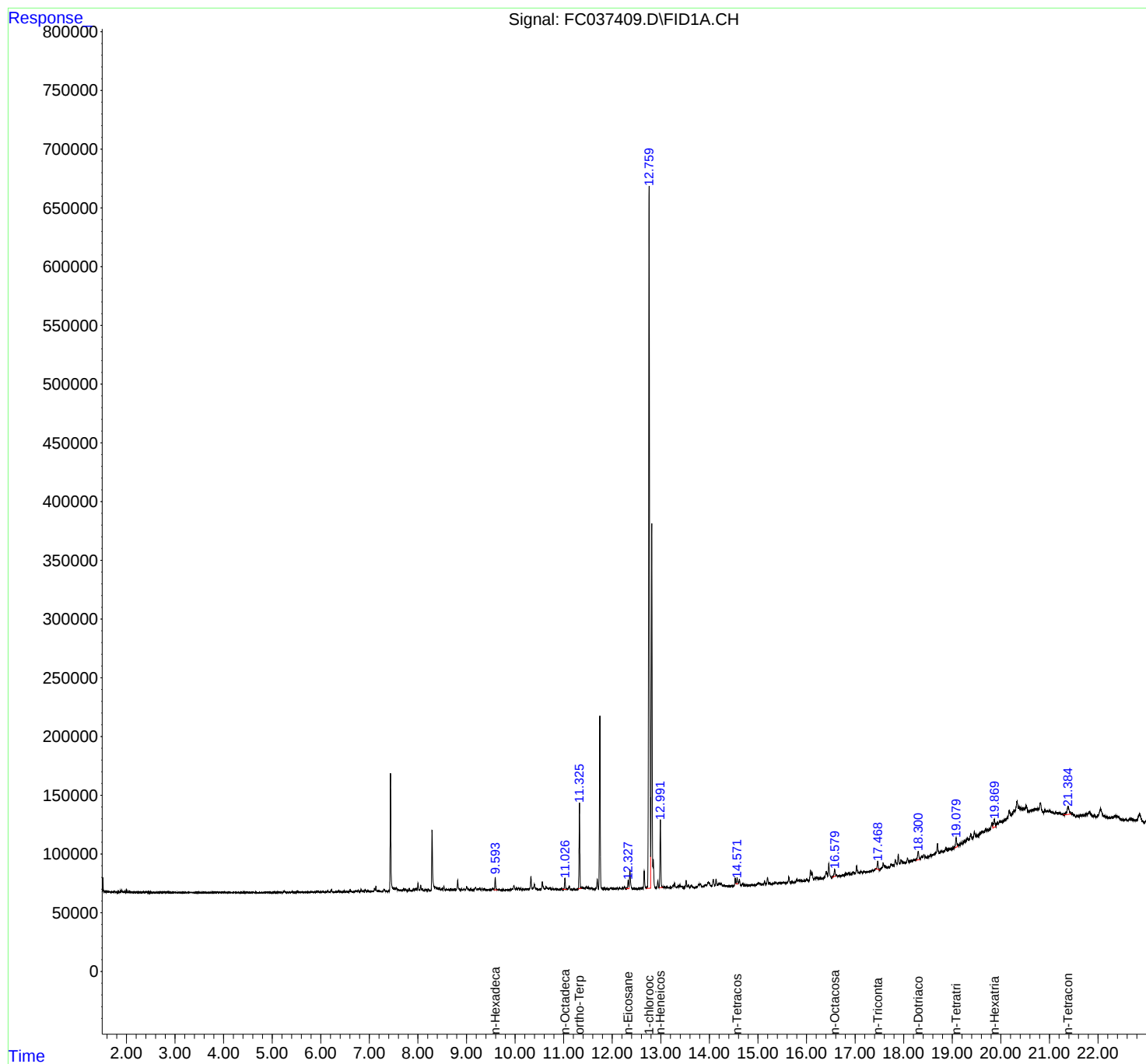
(f)=RT Delta > 1/2 Window

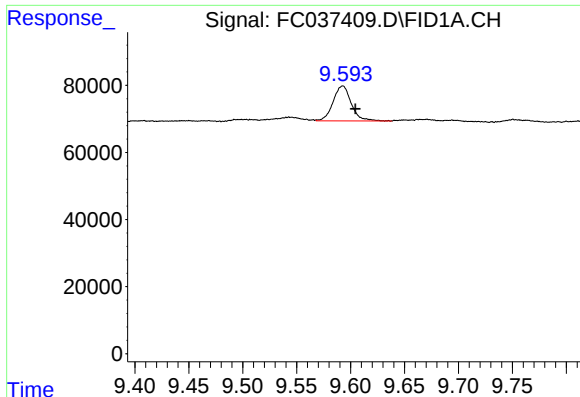
(m)=manual int.

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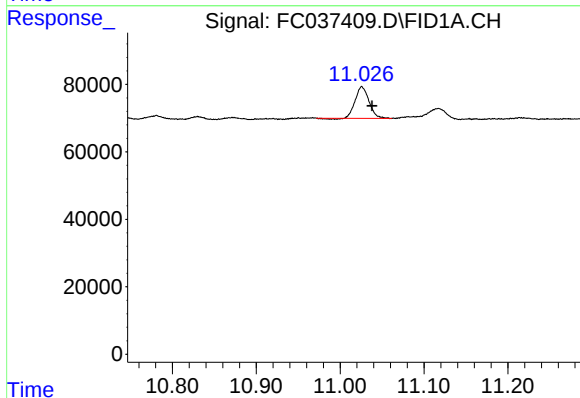
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





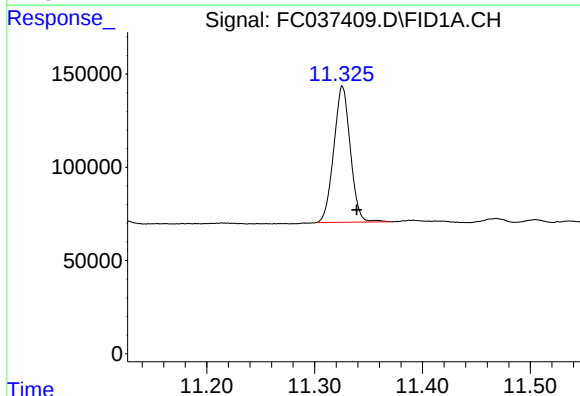
#7 n-Hexadecane (C16)

R.T.: 9.592 min
Delta R.T.: -0.012 min
Response: 122304
Conc: 0.90 ug/ml



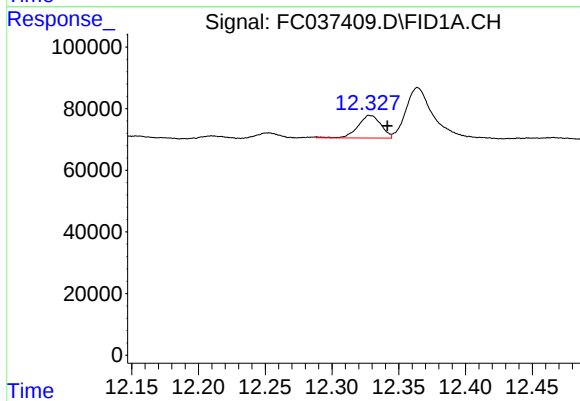
#8 n-Octadecane (C18)

R.T.: 11.026 min
Delta R.T.: -0.012 min
Response: 106826
Conc: 0.76 ug/ml



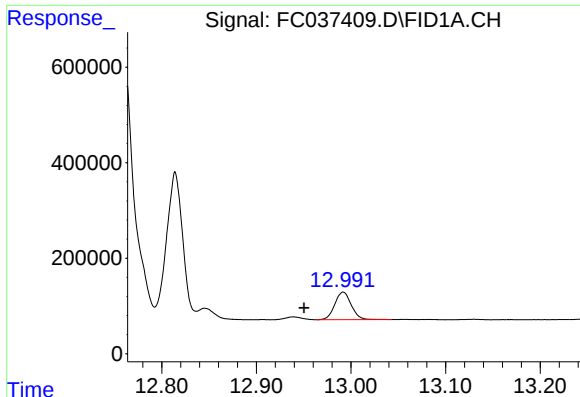
#9 ortho-Terphenyl (SURR)

R.T.: 11.326 min
Delta R.T.: -0.013 min
Response: 778801
Conc: 5.36 ug/ml



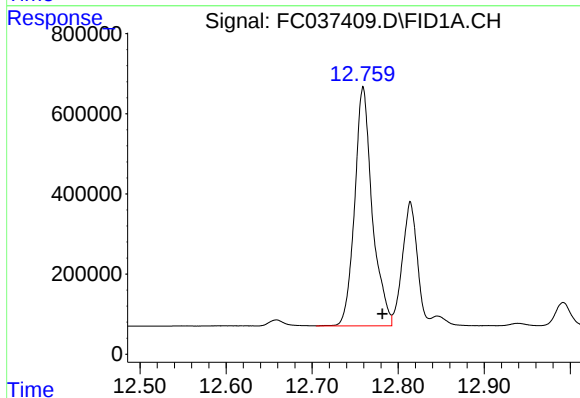
#10 n-Eicosane (C20)

R.T.: 12.329 min
Delta R.T.: -0.013 min
Response: 87944
Conc: 0.65 ug/ml



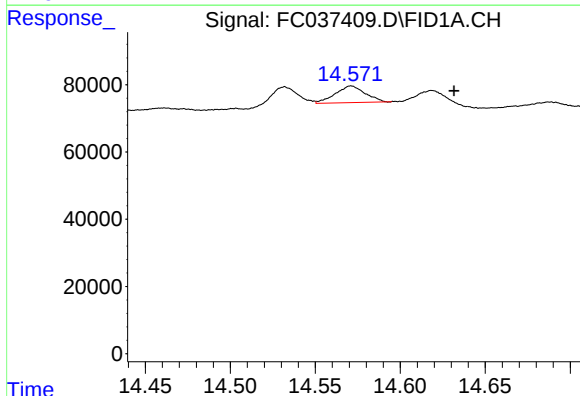
#11 n-Heneicosane (C21)

R.T.: 12.992 min
Delta R.T.: 0.041 min
Response: 699409
Conc: 5.34 ug/ml



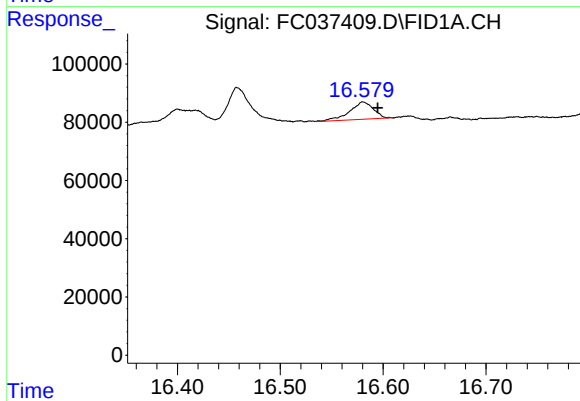
#12 1-chlorooctadecane (SURR)

R.T.: 12.759 min
Delta R.T.: -0.023 min
Response: 8468068
Conc: 75.58 ug/ml



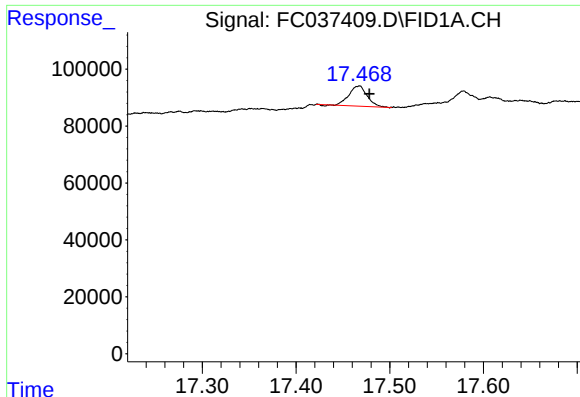
#14 n-Tetracosane (C24)

R.T.: 14.571 min
Delta R.T.: -0.061 min
Response: 60743
Conc: 0.48 ug/ml



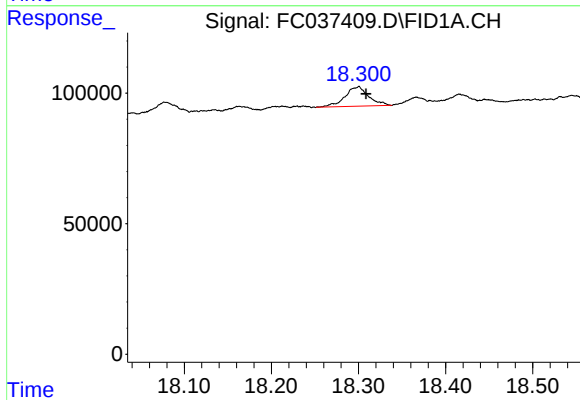
#16 n-Octacosane (C28)

R.T.: 16.581 min
Delta R.T.: -0.014 min
Response: 94744
Conc: 0.75 ug/ml



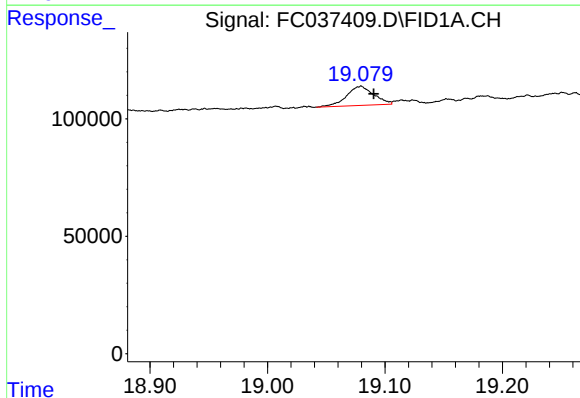
#17 n-Tricontane (C30)

R.T.: 17.467 min
Delta R.T.: -0.012 min
Response: 94805
Conc: 0.69 ug/ml



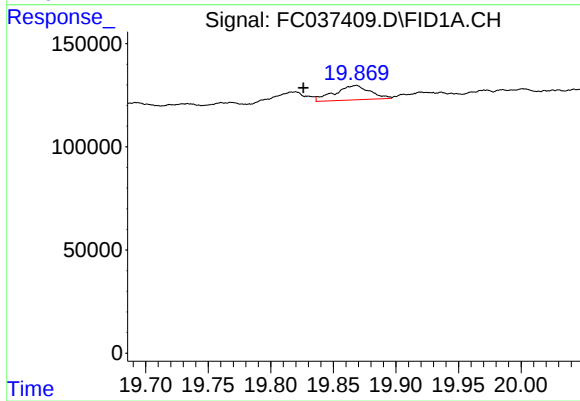
#18 n-Dotriacontane (C32)

R.T.: 18.299 min
Delta R.T.: -0.010 min
Response: 140808
Conc: 0.92 ug/ml



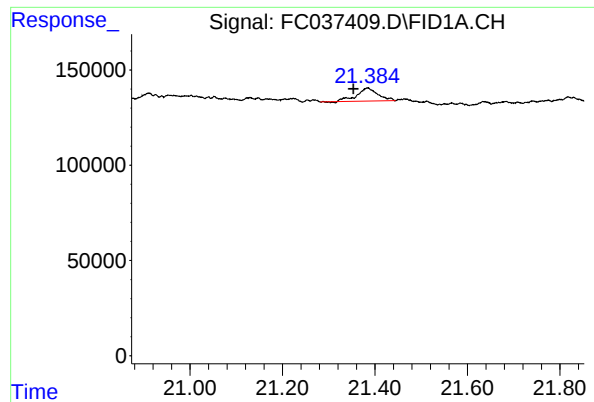
#19 n-Tetratriacontane (C34)

R.T.: 19.079 min
Delta R.T.: -0.012 min
Response: 131121
Conc: 0.93 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 19.867 min
Delta R.T.: 0.041 min
Response: 135843
Conc: 1.00 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.384 min
Delta R.T.: 0.030 min
Response: 215734
Conc: 1.47 ug/ml