

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC101918AL\
 Data File : FC036997.D
 Signal(s) : FID1A.CH
 Acq On : 19 Oct 2018 19:56
 Operator : AJ\SJ
 Sample : J5195-03
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Oct 20 01:00:58 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 101718.M
 Quant Title : GC Extractables
 QLast Update : Fri Oct 19 15:53:26 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)	11.360	3448682	38.867 ug/ml
Spiked Amount 50.000		Recovery =	77.73%
12) S 1-chlorooctadecane (S...	12.801	2475162	38.965 ug/ml
Spiked Amount 50.000		Recovery =	77.93%
Target Compounds			
3) T A~Naphthalene (C11.7)	5.811	155779	1.867 ug/ml
5) T A~2-methylnaphthalene...	6.797	89848	1.085 ug/ml
6) T n-Tetradecane (C14)	8.088	185885	2.572 ug/ml
10) T n-Eicosane (C20)	12.348	332591	4.549 ug/ml
11) T n-Heneicosane (C21)	12.969	144060	2.012 ug/ml
13) T n-Docosane (C22)	13.553	296485	4.159 ug/ml
14) T n-Tetracosane (C24)	14.604	910596	12.844 ug/ml
15) T n-Hexacosane (C26)	15.668	352075	4.988 ug/ml
16) T n-Octacosane (C28)	16.593	737620	10.334 ug/ml
17) T n-Tricontane (C30)	17.488	706514	9.304 ug/ml
18) T n-Dotriacontane (C32)	18.327	280150	3.494 ug/ml
19) T n-Tetratriacontane (C34)	19.119	327084	4.565 ug/ml

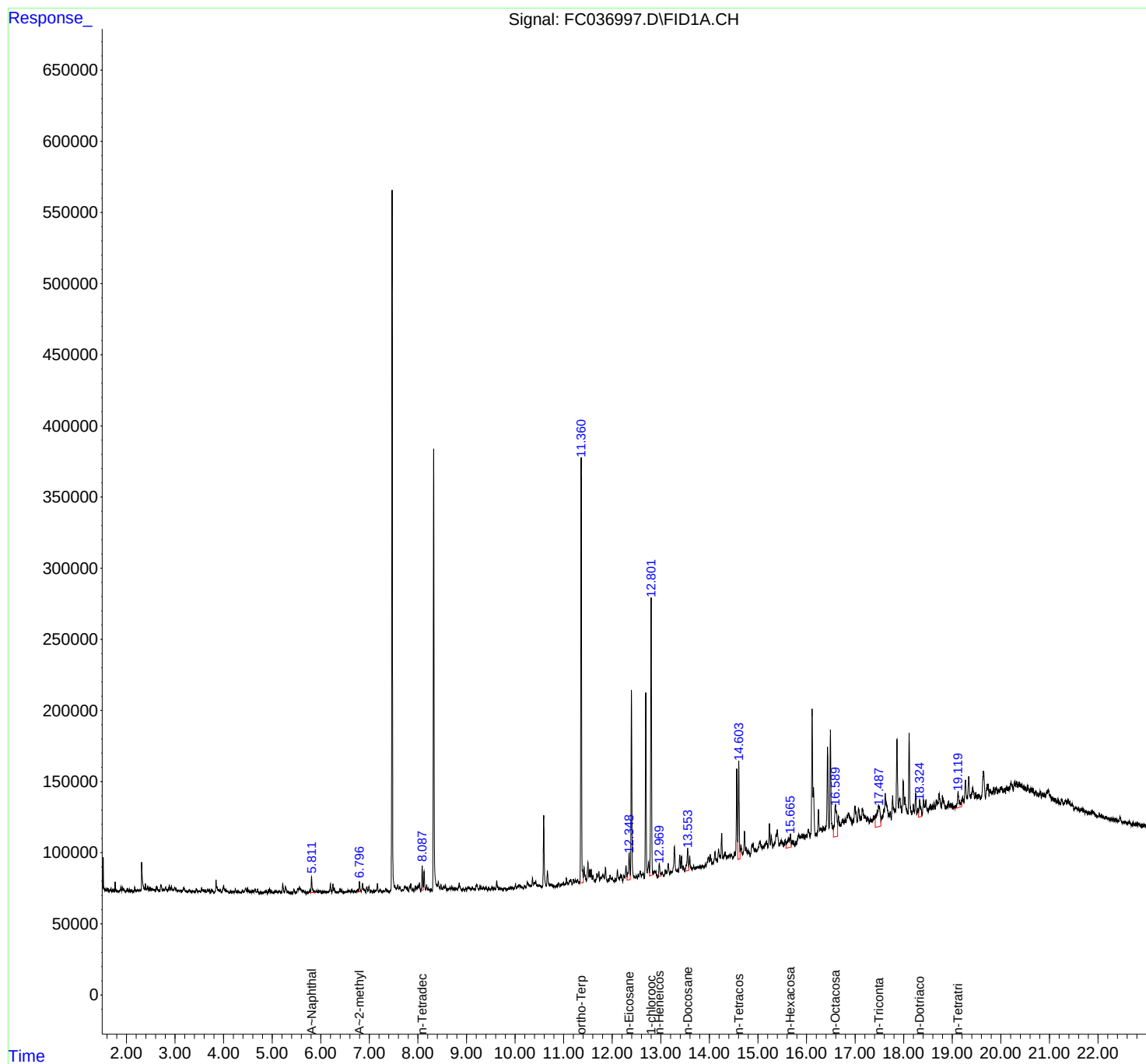
(f)=RT Delta > 1/2 Window

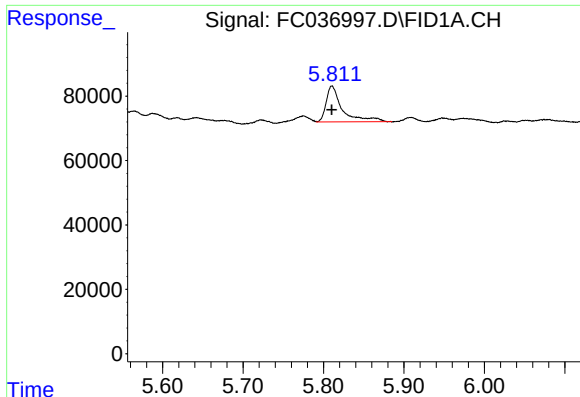
(m)=manual int.

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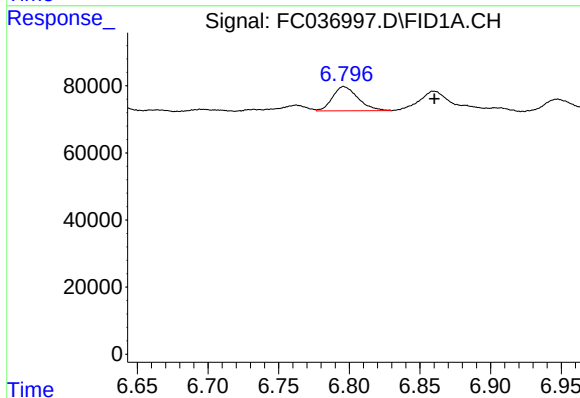
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Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





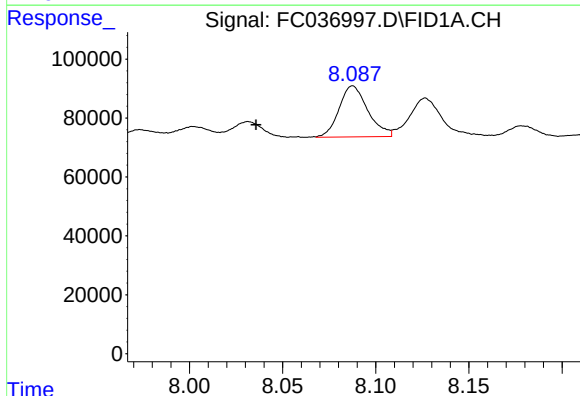
#3 A~Naphthalene (C11.7)

R.T.: 5.811 min
Delta R.T.: 0.000 min
Response: 155779
Conc: 1.87 ug/ml



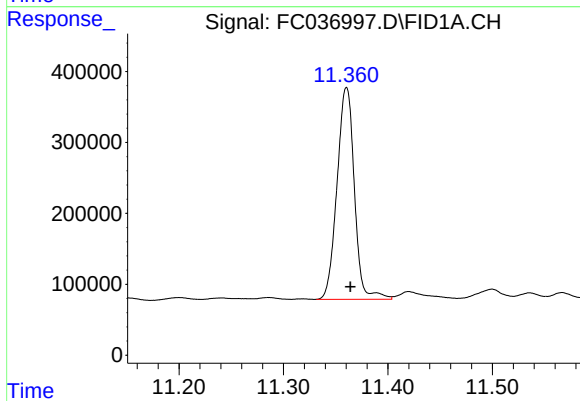
#5 A~2-methylnaphthalene (C12.89)

R.T.: 6.797 min
Delta R.T.: -0.064 min
Response: 89848
Conc: 1.09 ug/ml



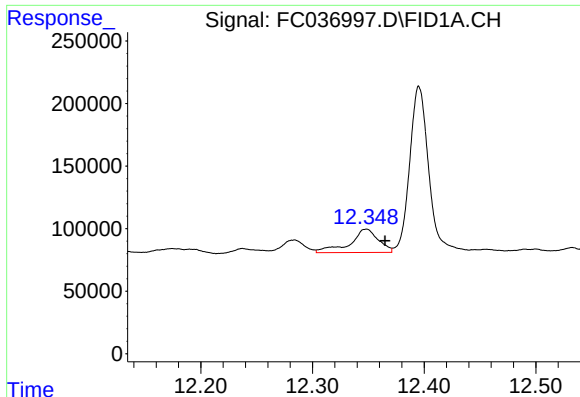
#6 n-Tetradecane (C14)

R.T.: 8.088 min
Delta R.T.: 0.052 min
Response: 185885
Conc: 2.57 ug/ml



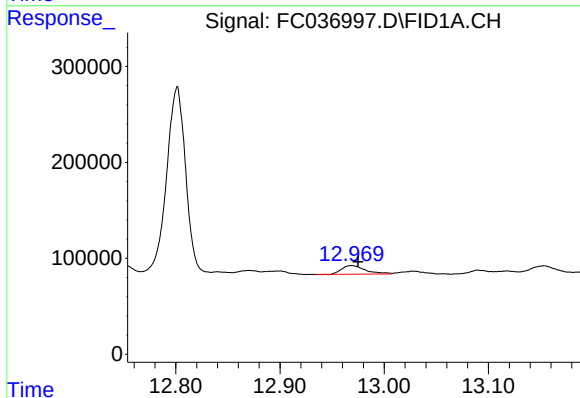
#9 ortho-Terphenyl (SURR)

R.T.: 11.360 min
Delta R.T.: -0.004 min
Response: 3448682
Conc: 38.87 ug/ml



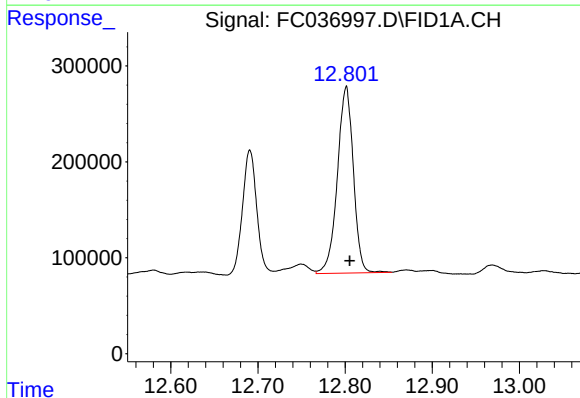
#10 n-Eicosane (C20)

R.T.: 12.348 min
Delta R.T.: -0.017 min
Response: 332591
Conc: 4.55 ug/ml



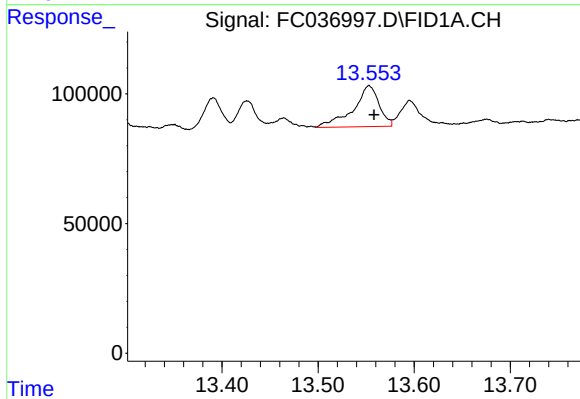
#11 n-Heneicosane (C21)

R.T.: 12.969 min
Delta R.T.: -0.006 min
Response: 144060
Conc: 2.01 ug/ml



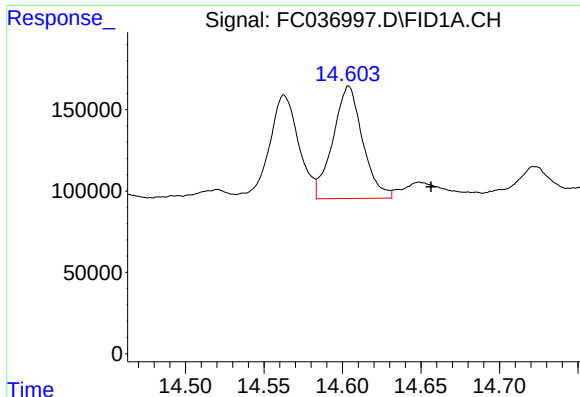
#12 1-chlorooctadecane (SURR)

R.T.: 12.801 min
Delta R.T.: -0.005 min
Response: 2475162
Conc: 38.97 ug/ml



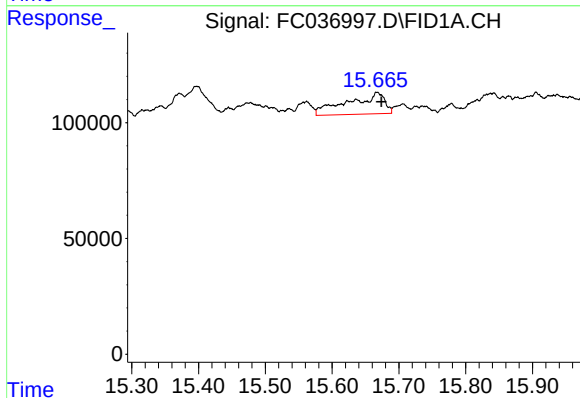
#13 n-Docosane (C22)

R.T.: 13.553 min
Delta R.T.: -0.005 min
Response: 296485
Conc: 4.16 ug/ml



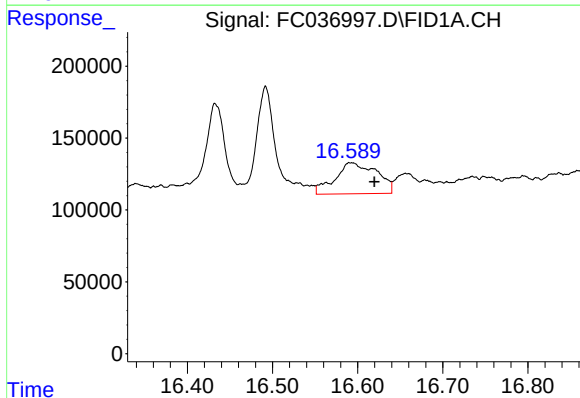
#14 n-Tetracosane (C24)

R.T.: 14.604 min
Delta R.T.: -0.053 min
Response: 910596
Conc: 12.84 ug/ml



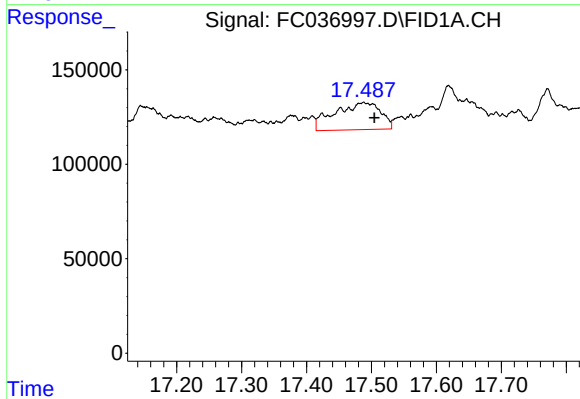
#15 n-Hexacosane (C26)

R.T.: 15.668 min
Delta R.T.: -0.006 min
Response: 352075
Conc: 4.99 ug/ml



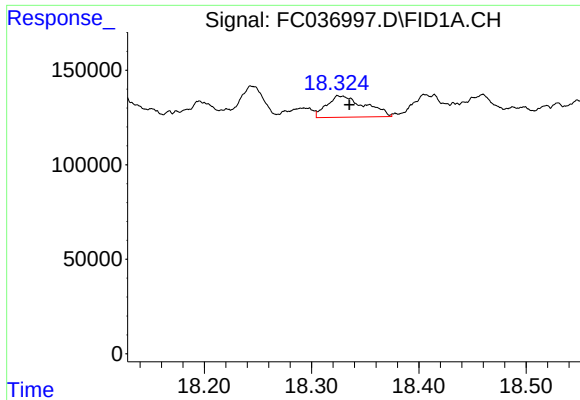
#16 n-Octacosane (C28)

R.T.: 16.593 min
Delta R.T.: -0.027 min
Response: 737620
Conc: 10.33 ug/ml



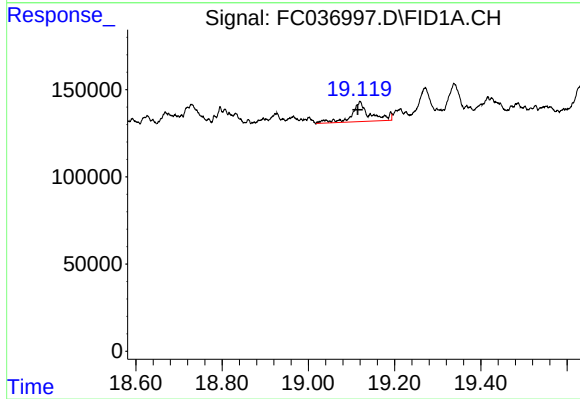
#17 n-Tricontane (C30)

R.T.: 17.488 min
Delta R.T.: -0.017 min
Response: 706514
Conc: 9.30 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.327 min
Delta R.T.: -0.008 min
Response: 280150
Conc: 3.49 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.119 min
Delta R.T.: 0.004 min
Response: 327084
Conc: 4.57 ug/ml