

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC110118AL\
 Data File : FC037259.D
 Signal(s) : FID1A.CH
 Acq On : 02 Nov 2018 3:32
 Operator : AJ\SJ
 Sample : J5192-05
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Nov 02 06:57:28 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)	11.336	5683834	39.139 ug/ml
Spiked Amount 50.000		Recovery =	78.28%
12) S 1-chlorooctadecane (S...	12.780	7202416	64.283 ug/ml
Spiked Amount 50.000		Recovery =	128.57%
Target Compounds			
6) T n-Tetradecane (C14)	8.063	178039	1.353 ug/ml
7) T n-Hexadecane (C16)	9.598	91979	0.680 ug/ml
10) T n-Eicosane (C20)	12.372	3198194	23.543 ug/ml
11) T n-Heneicosane (C21)	12.943	188122	1.437 ug/ml
13) T n-Docosane (C22)	13.528	194846	1.501 ug/ml
14) T n-Tetracosane (C24)	14.577	1527566	12.000 ug/ml
15) T n-Hexacosane (C26)	15.644	154109	1.231 ug/ml
16) T n-Octacosane (C28)	16.568	589764	4.650 ug/ml
17) T n-Tricontane (C30)	17.479	243185	1.765 ug/ml
18) T n-Dotriacontane (C32)	18.308	346526	2.269 ug/ml
19) T n-Tetratriacontane (C34)	19.092	419334	2.980 ug/ml
20) T n-Hexatriacontane (C36)	19.833	366701	2.709 ug/ml
21) T n-Octatriacontane (C38)	20.532	300030	2.233 ug/ml
22) T n-Tetracontane (C40)	21.358	122690	0.836 ug/ml

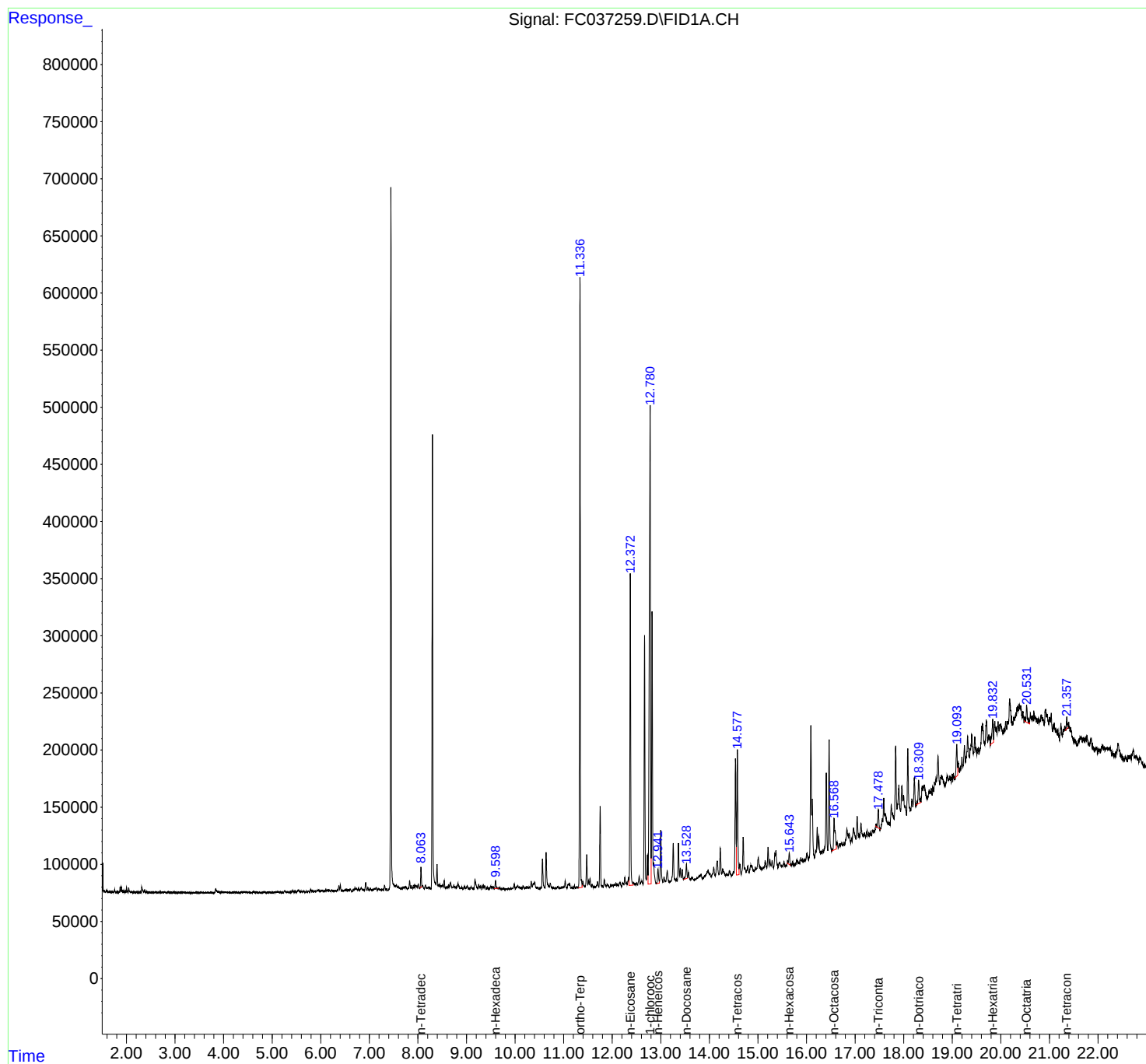
(f)=RT Delta > 1/2 Window

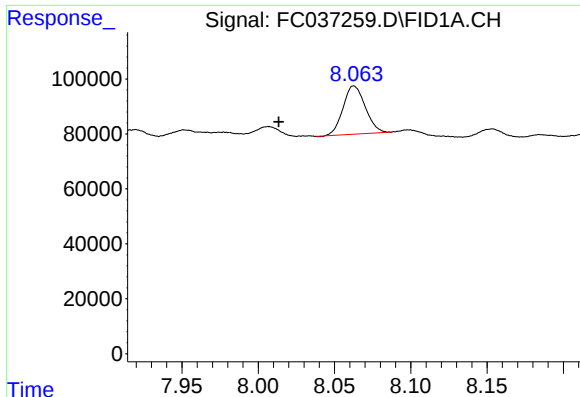
(m)=manual int.

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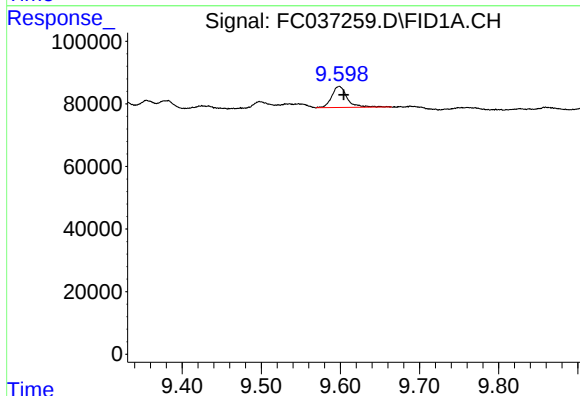
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





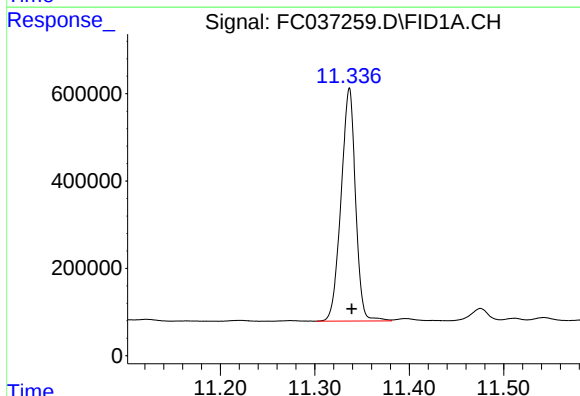
#6 n-Tetradecane (C14)

R.T.: 8.063 min
Delta R.T.: 0.050 min
Response: 178039
Conc: 1.35 ug/ml



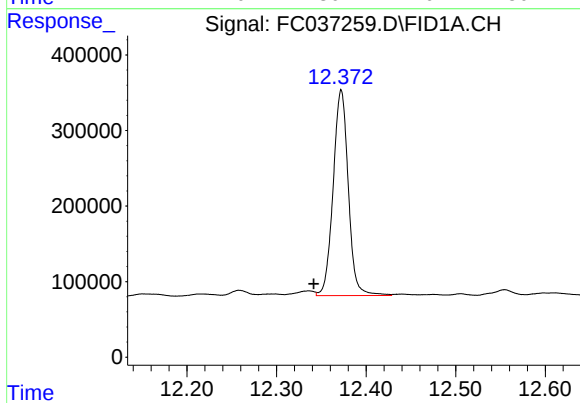
#7 n-Hexadecane (C16)

R.T.: 9.598 min
Delta R.T.: -0.006 min
Response: 91979
Conc: 0.68 ug/ml



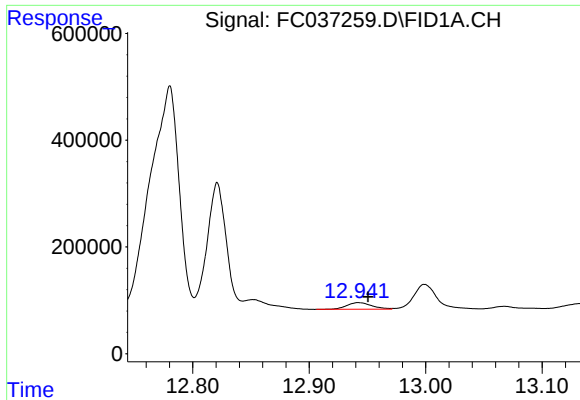
#9 ortho-Terphenyl (SURR)

R.T.: 11.336 min
Delta R.T.: -0.003 min
Response: 5683834
Conc: 39.14 ug/ml



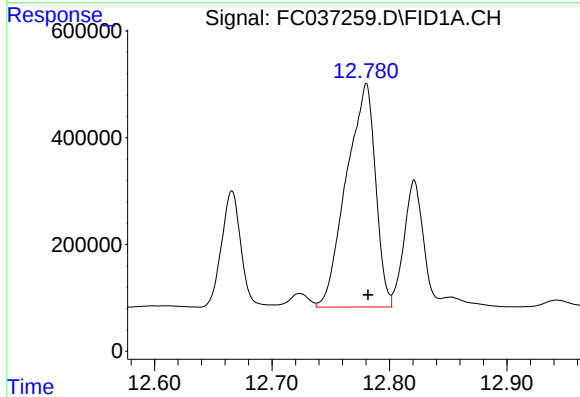
#10 n-Eicosane (C20)

R.T.: 12.372 min
Delta R.T.: 0.031 min
Response: 3198194
Conc: 23.54 ug/ml



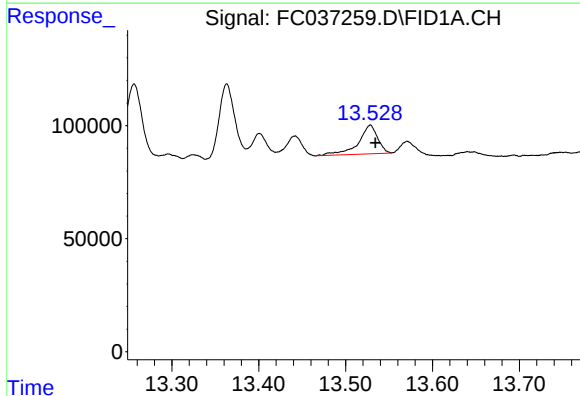
#11 n-Heneicosane (C21)

R.T.: 12.943 min
Delta R.T.: -0.008 min
Response: 188122
Conc: 1.44 ug/ml



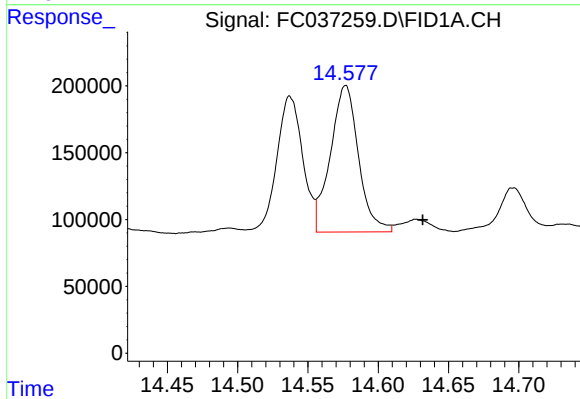
#12 1-chlorooctadecane (SURR)

R.T.: 12.780 min
Delta R.T.: -0.002 min
Response: 7202416
Conc: 64.28 ug/ml



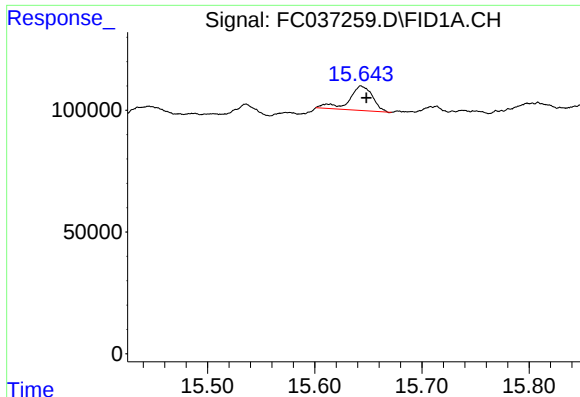
#13 n-Docosane (C22)

R.T.: 13.528 min
Delta R.T.: -0.006 min
Response: 194846
Conc: 1.50 ug/ml



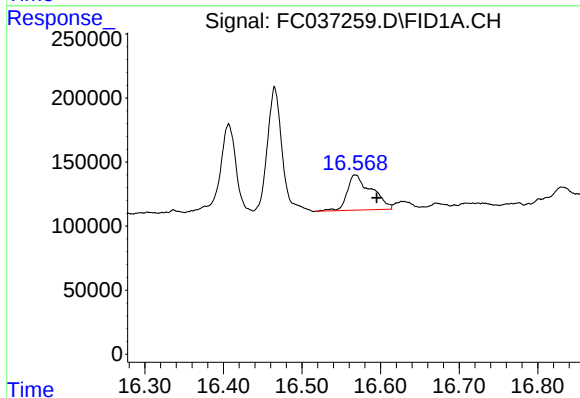
#14 n-Tetracosane (C24)

R.T.: 14.577 min
Delta R.T.: -0.055 min
Response: 1527566
Conc: 12.00 ug/ml



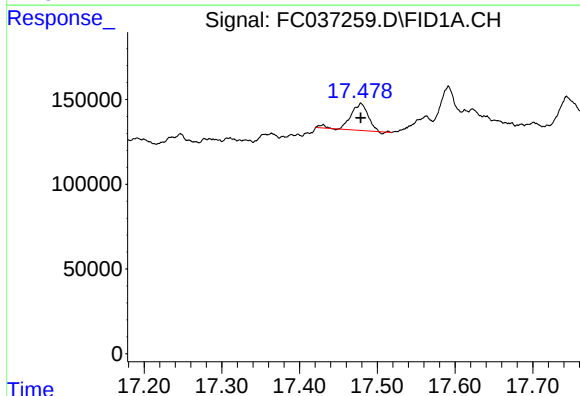
#15 n-Hexacosane (C26)

R.T.: 15.644 min
Delta R.T.: -0.004 min
Response: 154109
Conc: 1.23 ug/ml



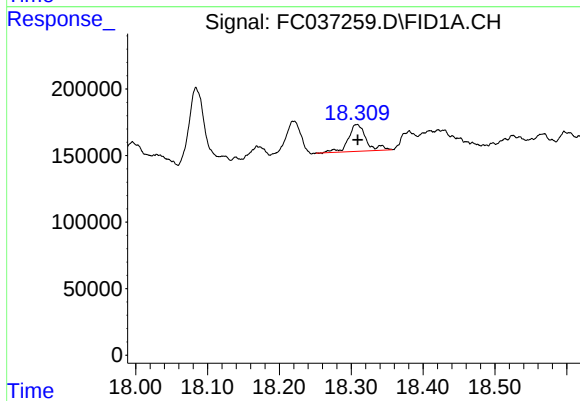
#16 n-Octacosane (C28)

R.T.: 16.568 min
Delta R.T.: -0.027 min
Response: 589764
Conc: 4.65 ug/ml



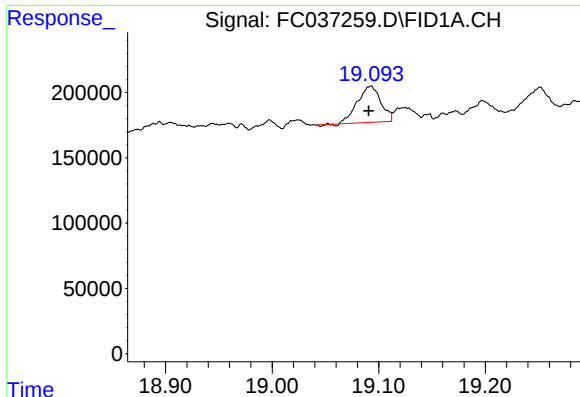
#17 n-Tricontane (C30)

R.T.: 17.479 min
Delta R.T.: 0.000 min
Response: 243185
Conc: 1.76 ug/ml



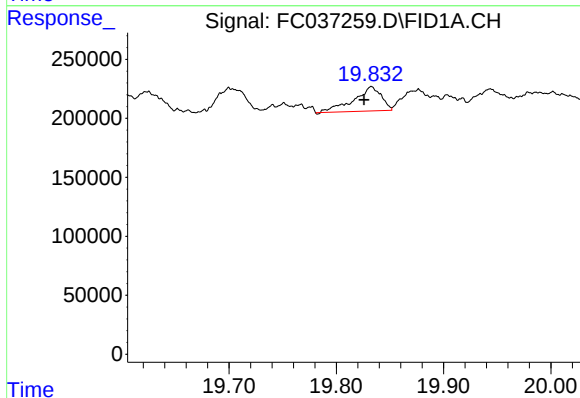
#18 n-Dotriacontane (C32)

R.T.: 18.308 min
Delta R.T.: 0.000 min
Response: 346526
Conc: 2.27 ug/ml



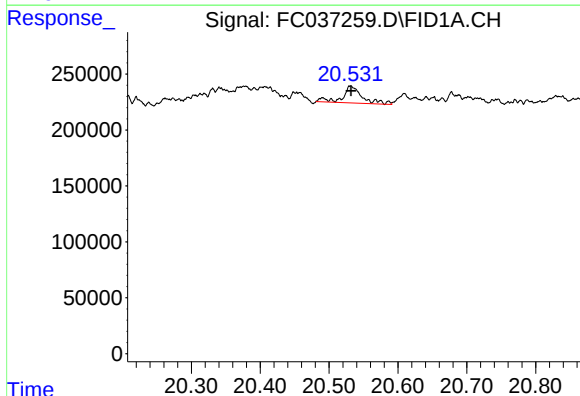
#19 n-Tetratriacontane (C34)

R.T.: 19.092 min
Delta R.T.: 0.002 min
Response: 419334
Conc: 2.98 ug/ml



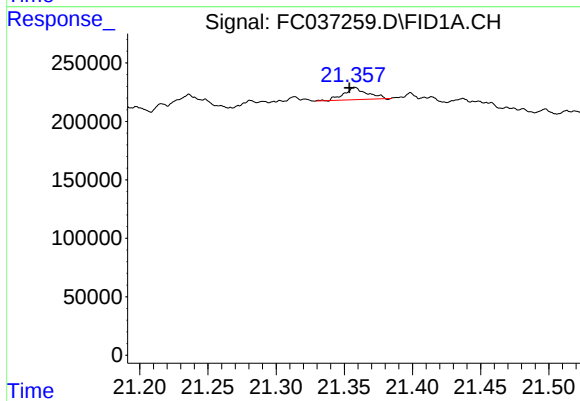
#20 n-Hexatriacontane (C36)

R.T.: 19.833 min
Delta R.T.: 0.007 min
Response: 366701
Conc: 2.71 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.532 min
Delta R.T.: 0.000 min
Response: 300030
Conc: 2.23 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.358 min
Delta R.T.: 0.004 min
Response: 122690
Conc: 0.84 ug/ml