

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC111218AL\
 Data File : FC037635.D
 Signal(s) : FID1A.CH
 Acq On : 12 Nov 2018 20:36
 Operator : AJ\SJ
 Sample : J5906-01DL 10X
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Nov 13 00:13:07 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)	11.308	395994	2.727 ug/ml
Spiked Amount 50.000		Recovery =	5.45%
12) S 1-chlorooctadecane (S...	12.751	277627	2.478 ug/ml
Spiked Amount 50.000		Recovery =	4.96%
Target Compounds			
8) T n-Octadecane (C18)	11.100	188393	1.344 ug/ml
10) T n-Eicosane (C20)	12.345	543041	3.998 ug/ml
13) T n-Docosane (C22)	13.502	152119	1.172 ug/ml
16) T n-Octacosane (C28)	16.562	159658	1.259 ug/ml
18) T n-Dotriacontane (C32)	18.281	432785	2.834 ug/ml
19) T n-Tetratriacontane (C34)	19.066	218662	1.554 ug/ml
20) T n-Hexatriacontane (C36)	19.843	235439	1.740 ug/ml
21) T n-Octatriacontane (C38)	20.558	337297	2.511 ug/ml
22) T n-Tetracontane (C40)	21.379	483171	3.294 ug/ml

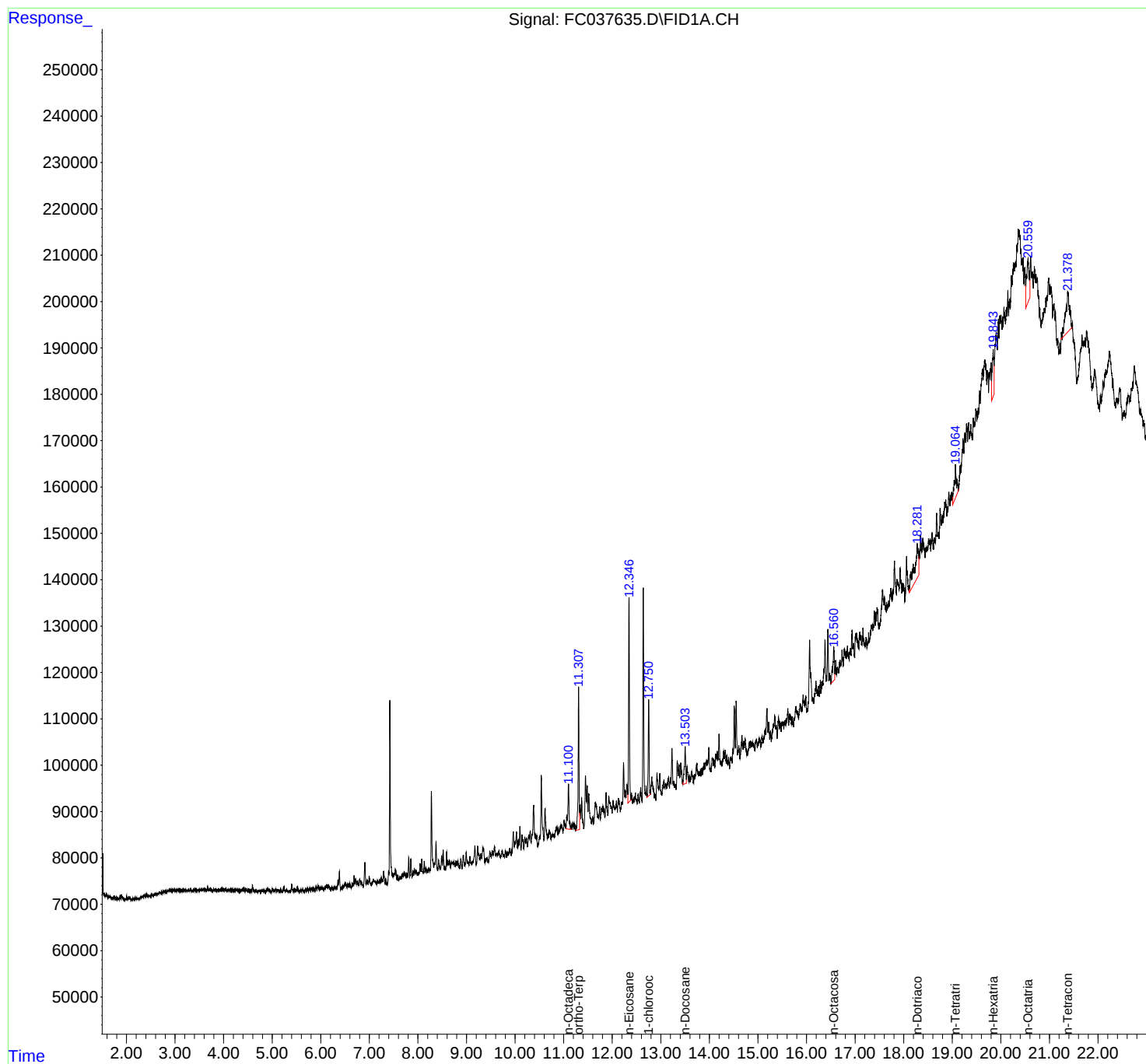
(f)=RT Delta > 1/2 Window

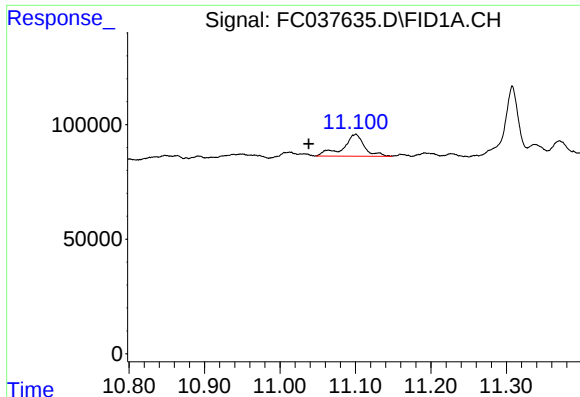
(m)=manual int.

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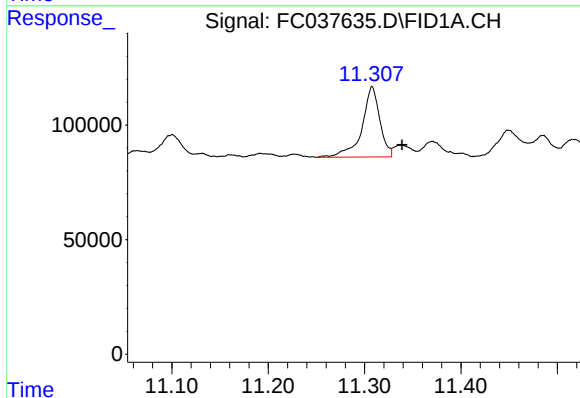
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Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





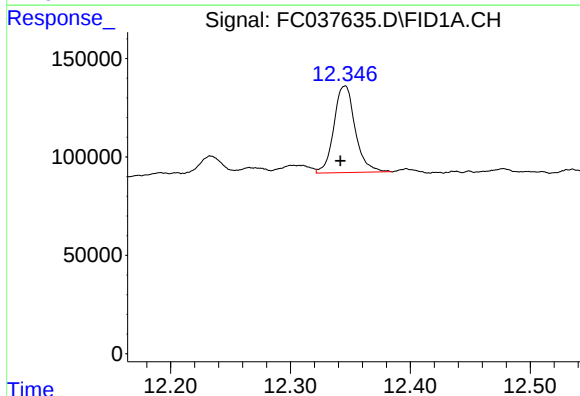
#8 n-Octadecane (C18)

R.T.: 11.100 min
Delta R.T.: 0.062 min
Response: 188393
Conc: 1.34 ug/ml



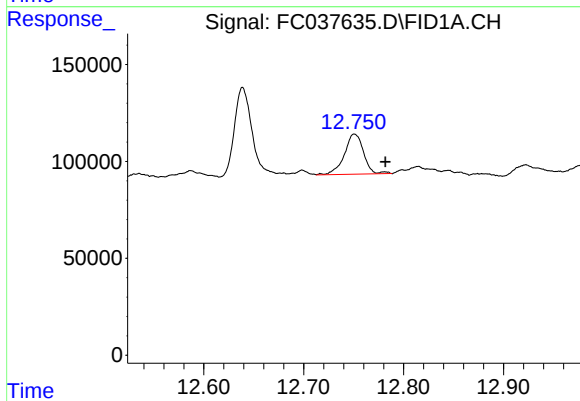
#9 ortho-Terphenyl (SURR)

R.T.: 11.308 min
Delta R.T.: -0.031 min
Response: 395994
Conc: 2.73 ug/ml



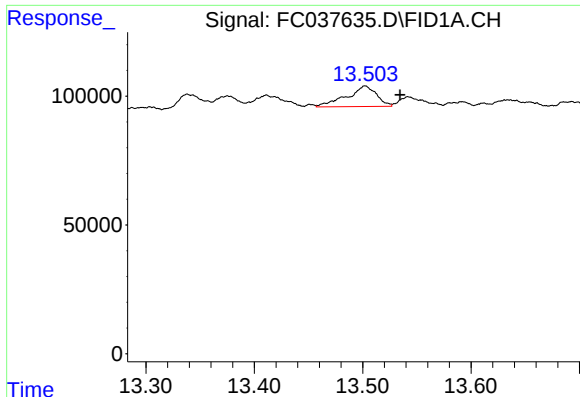
#10 n-Eicosane (C20)

R.T.: 12.345 min
Delta R.T.: 0.004 min
Response: 543041
Conc: 4.00 ug/ml



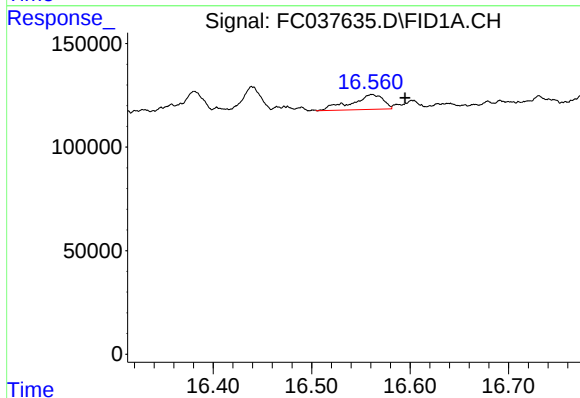
#12 1-chlorooctadecane (SURR)

R.T.: 12.751 min
Delta R.T.: -0.031 min
Response: 277627
Conc: 2.48 ug/ml



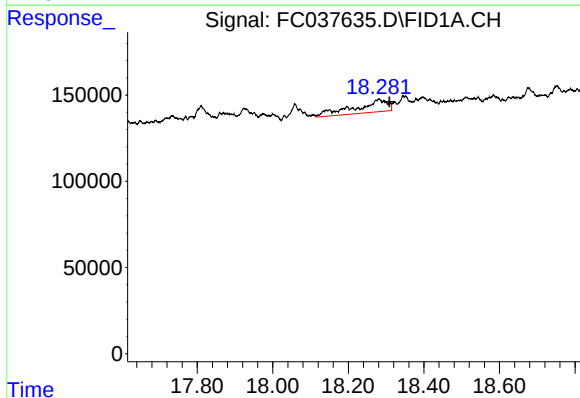
#13 n-Docosane (C22)

R.T.: 13.502 min
Delta R.T.: -0.032 min
Response: 152119
Conc: 1.17 ug/ml



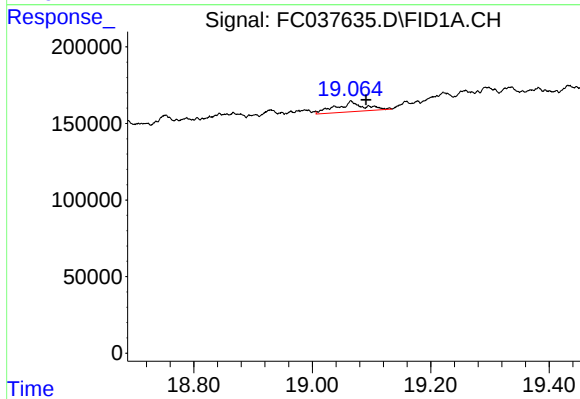
#16 n-Octacosane (C28)

R.T.: 16.562 min
Delta R.T.: -0.033 min
Response: 159658
Conc: 1.26 ug/ml



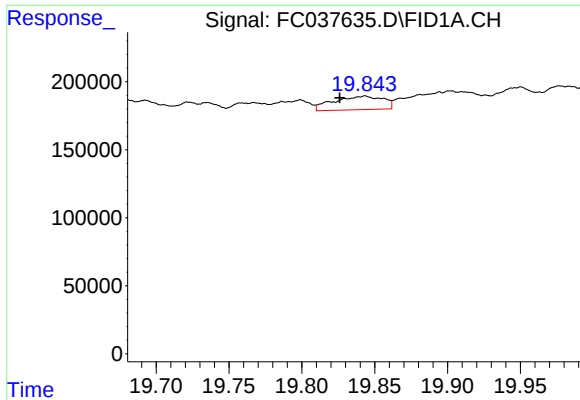
#18 n-Dotriacontane (C32)

R.T.: 18.281 min
Delta R.T.: -0.028 min
Response: 432785
Conc: 2.83 ug/ml



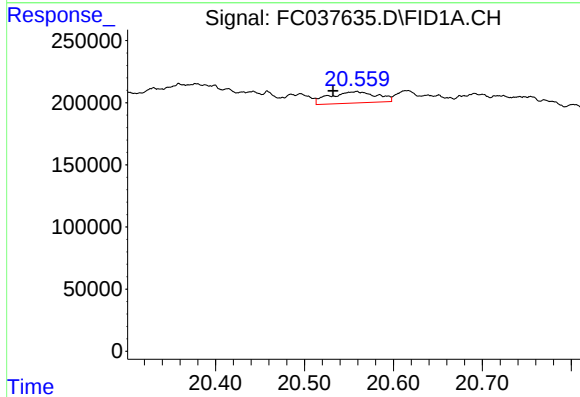
#19 n-Tetratriacontane (C34)

R.T.: 19.066 min
Delta R.T.: -0.025 min
Response: 218662
Conc: 1.55 ug/ml



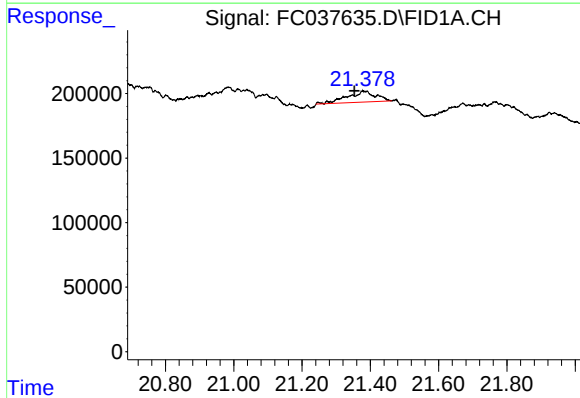
#20 n-Hexatriacontane (C36)

R.T.: 19.843 min
Delta R.T.: 0.017 min
Response: 235439
Conc: 1.74 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.558 min
Delta R.T.: 0.026 min
Response: 337297
Conc: 2.51 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.379 min
Delta R.T.: 0.025 min
Response: 483171
Conc: 3.29 ug/ml