

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC091218AL\
 Data File : FC036268.D
 Signal(s) : FID1A.CH
 Acq On : 12 Sep 2018 13:35
 Operator : AJ\SJ
 Sample : J4780-01
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Sep 12 14:36:09 2018
 Quant Method : Z:\PESTPCBSRV\HPCHEM1\FID_C\Method\Alaphatic EPH 082118.M
 Quant Title : GC Extractables
 QLast Update : Tue Aug 21 16:09:01 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)	11.410	3026186	27.140 ug/ml
Spiked Amount 50.000		Recovery =	54.28%
12) S 1-chlorooctadecane (S...	12.849	2102310	25.760 ug/ml
Spiked Amount 50.000		Recovery =	51.52%
Target Compounds			
6) T n-Tetradecane (C14)	8.041	214933	2.264 ug/ml
10) T n-Eicosane (C20)	12.449	2060774	21.325 ug/ml
13) T n-Docosane (C22)	13.606	353378	3.795 ug/ml
14) T n-Tetracosane (C24)	14.656	1043307	11.409 ug/ml
16) T n-Octacosane (C28)	16.646	313119	3.441 ug/ml
19) T n-Tetratriacontane (C34)	19.172	113830	1.285 ug/ml

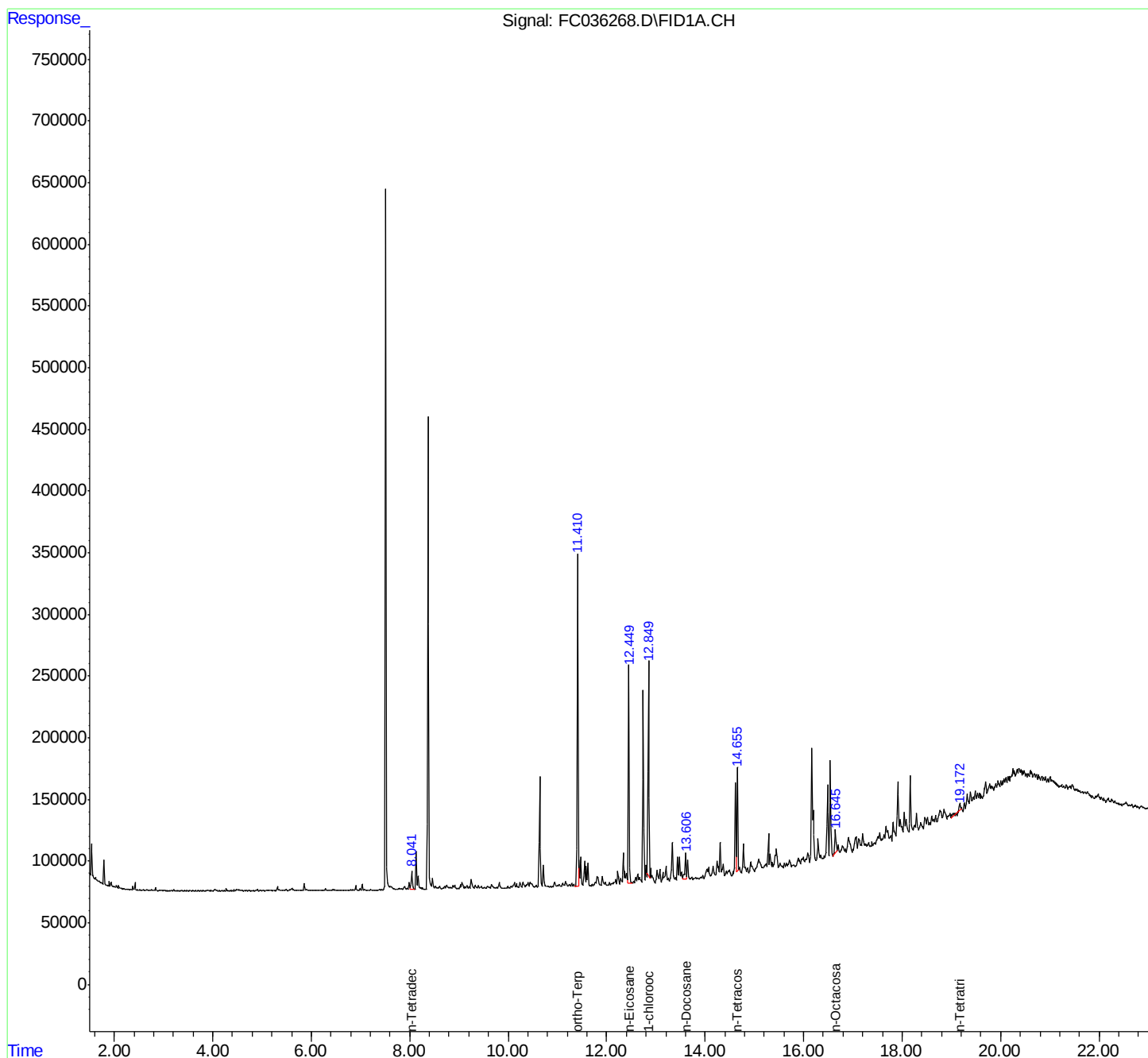
(f)=RT Delta > 1/2 Window

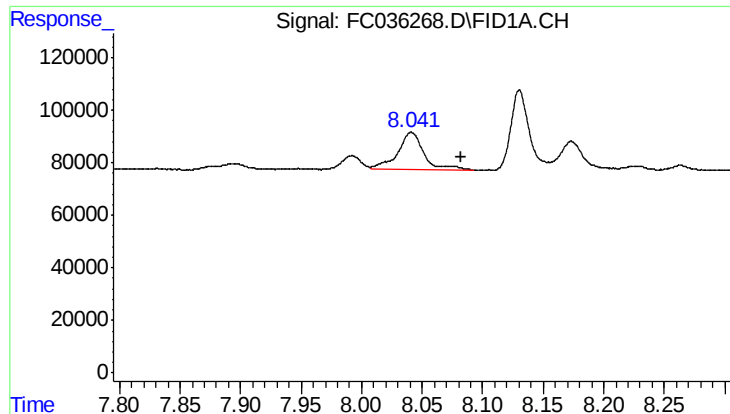
(m)=manual int.

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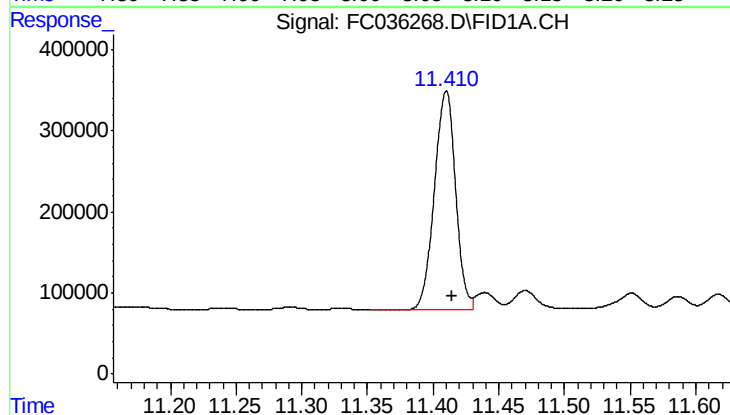
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Signal Info : 20M x 0.18mm x 0.18um





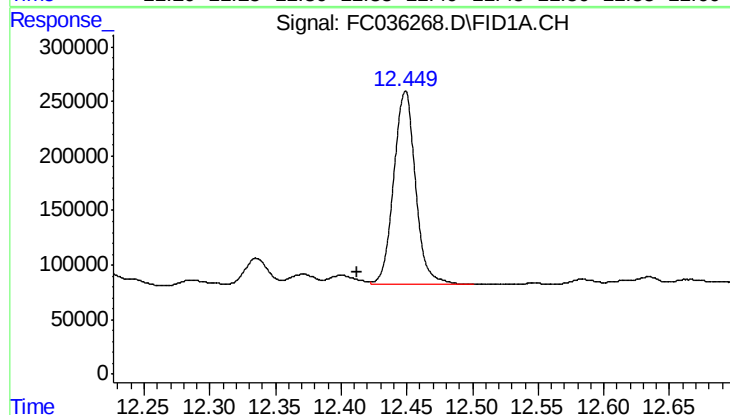
#6 n-Tetradecane (C14)

R.T.: 8.041 min
Delta R.T.: -0.041 min
Response: 214933
Conc: 2.26 ug/ml



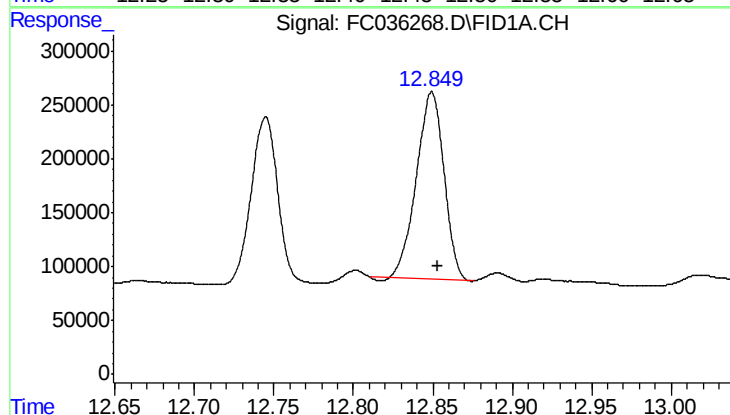
#9 ortho-Terphenyl (SURR)

R.T.: 11.410 min
Delta R.T.: -0.004 min
Response: 3026186
Conc: 27.14 ug/ml



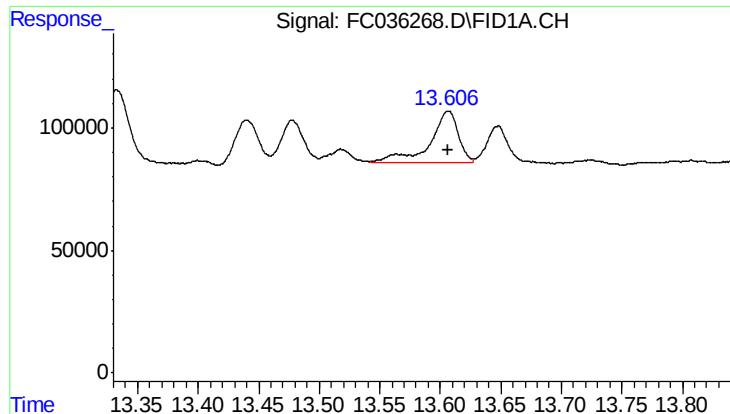
#10 n-Eicosane (C20)

R.T.: 12.449 min
Delta R.T.: 0.036 min
Response: 2060774
Conc: 21.33 ug/ml



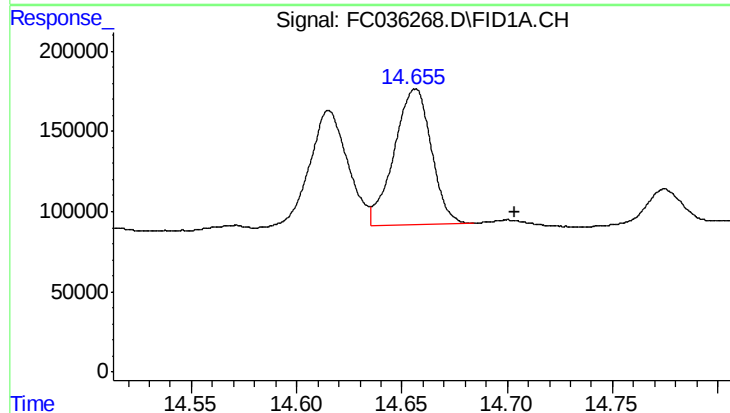
#12 1-chlorooctadecane (SURR)

R.T.: 12.849 min
Delta R.T.: -0.004 min
Response: 2102310
Conc: 25.76 ug/ml



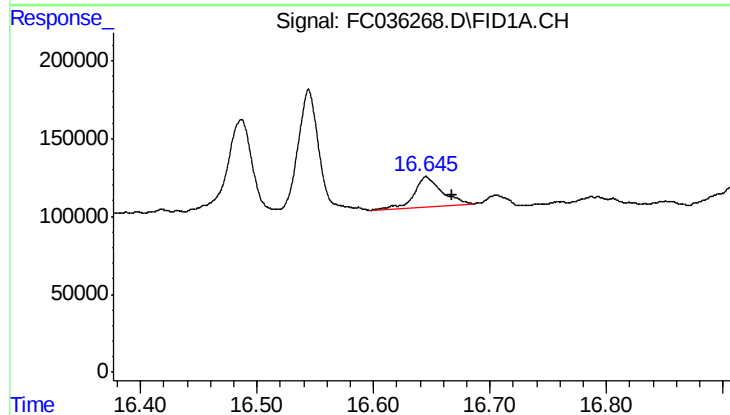
#13 n-Docosane (C22)

R.T.: 13.606 min
Delta R.T.: 0.000 min
Response: 353378
Conc: 3.79 ug/ml



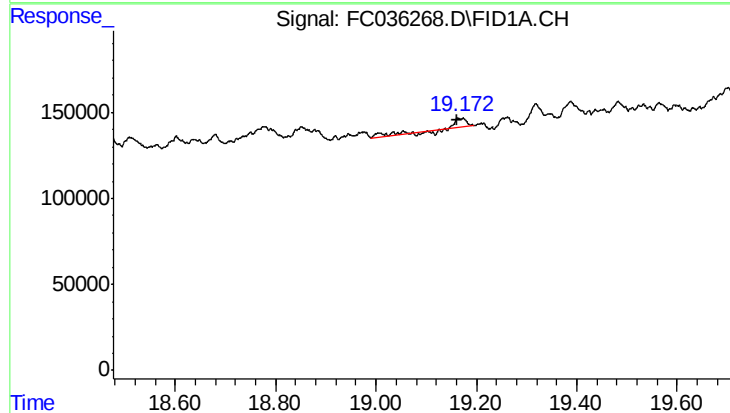
#14 n-Tetracosane (C24)

R.T.: 14.656 min
Delta R.T.: -0.047 min
Response: 1043307
Conc: 11.41 ug/ml



#16 n-Octacosane (C28)

R.T.: 16.646 min
Delta R.T.: -0.022 min
Response: 313119
Conc: 3.44 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.172 min
Delta R.T.: 0.010 min
Response: 113830
Conc: 1.29 ug/ml