

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC080818AL\
 Data File : FC035825.D
 Signal(s) : FID1A.CH
 Acq On : 08 Aug 2018 21:56
 Operator : AJ\SJ
 Sample : J4275-05
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Aug 09 02:42:27 2018
 Quant Method : Z:\PESTPCBSRV\HPCHEM1\FID_C\Method\Alaphatic EPH 080218.M
 Quant Title : GC Extractables
 QLast Update : Thu Aug 02 15:00:20 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)	11.426	3705524	36.592 ug/ml
Spiked Amount 50.000		Recovery =	73.18%
12) S 1-chlorooctadecane (S...	12.867	2718909	35.286 ug/ml
Spiked Amount 50.000		Recovery =	70.57%
Target Compounds			
15) T n-Hexacosane (C26)	15.744	130438	1.552 ug/ml
16) T n-Octacosane (C28)	16.691	351747	4.035 ug/ml
19) T n-Tetratriacontane (C34)	19.195	603320	7.068 ug/ml
20) T n-Hexatriacontane (C36)	19.973	314024	4.014 ug/ml
21) T n-Octatriacontane (C38)	20.578	924971	12.104 ug/ml

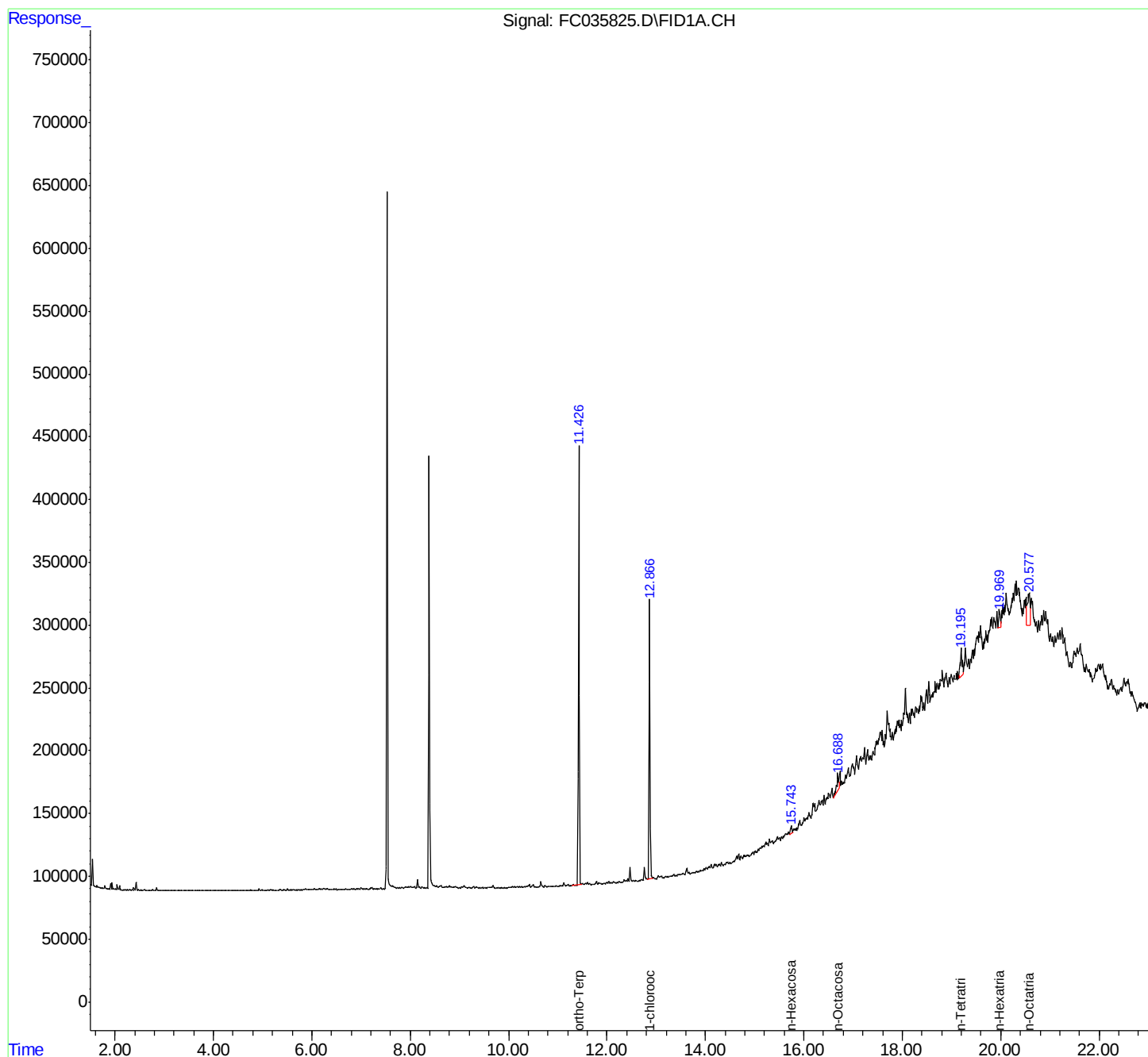
(f)=RT Delta > 1/2 Window

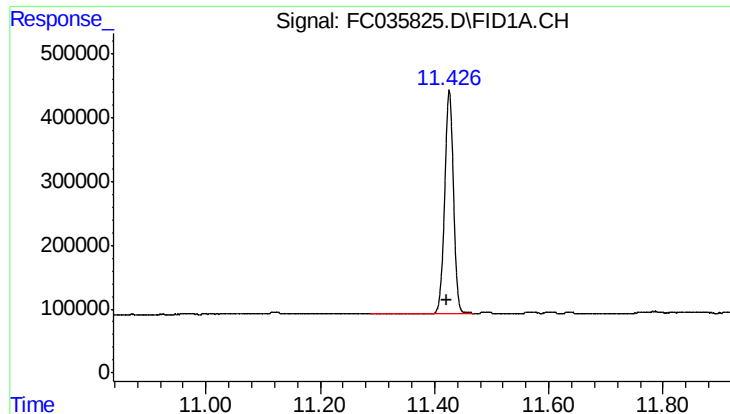
(m)=manual int.

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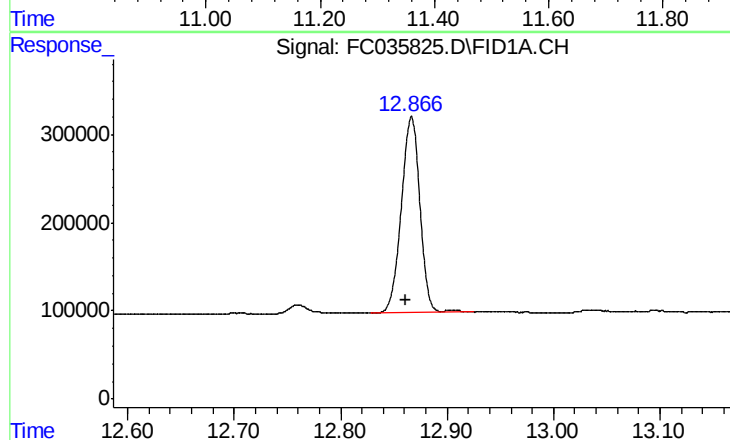
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Signal Info : 20M x 0.18mm x 0.18um





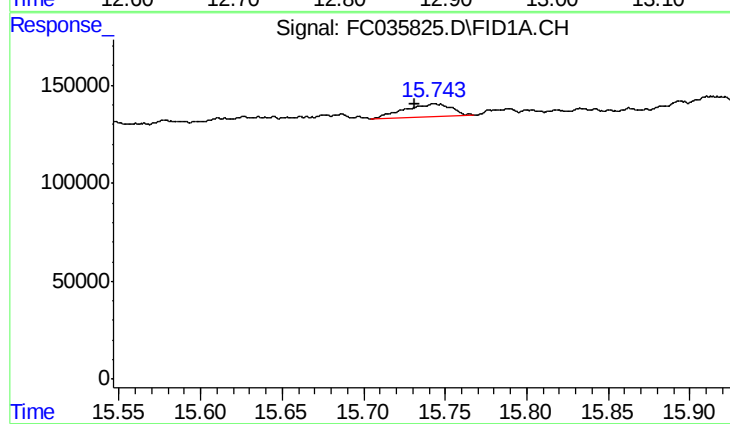
#9 ortho-Terphenyl (SURR)

R.T.: 11.426 min
Delta R.T.: 0.004 min
Response: 3705524
Conc: 36.59 ug/ml



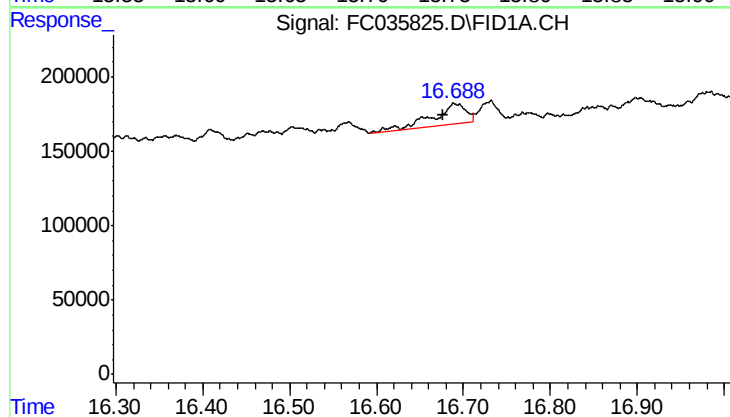
#12 1-chlorooctadecane (SURR)

R.T.: 12.867 min
Delta R.T.: 0.005 min
Response: 2718909
Conc: 35.29 ug/ml



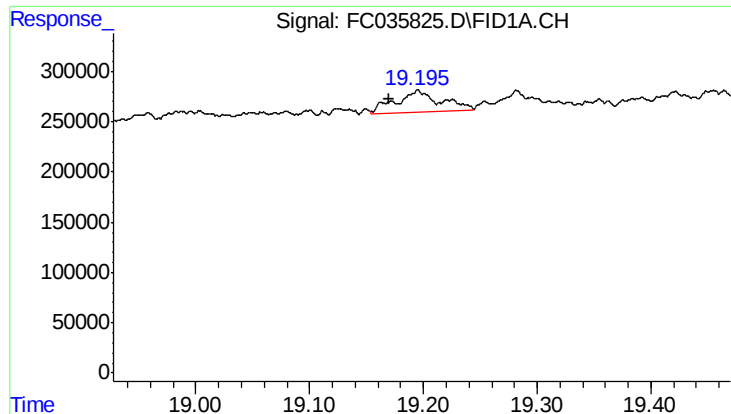
#15 n-Hexacosane (C26)

R.T.: 15.744 min
Delta R.T.: 0.013 min
Response: 130438
Conc: 1.55 ug/ml



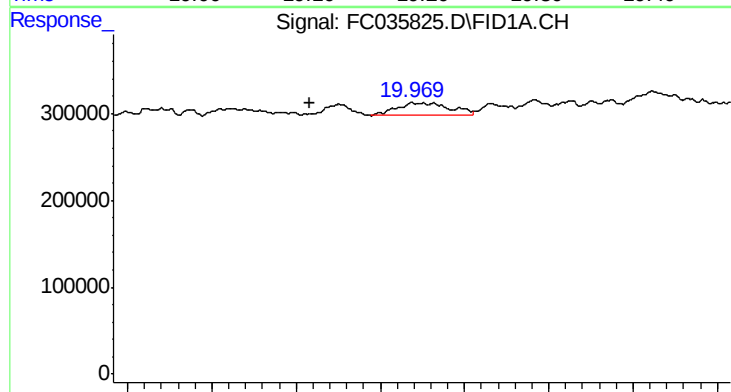
#16 n-Octacosane (C28)

R.T.: 16.691 min
Delta R.T.: 0.014 min
Response: 351747
Conc: 4.04 ug/ml



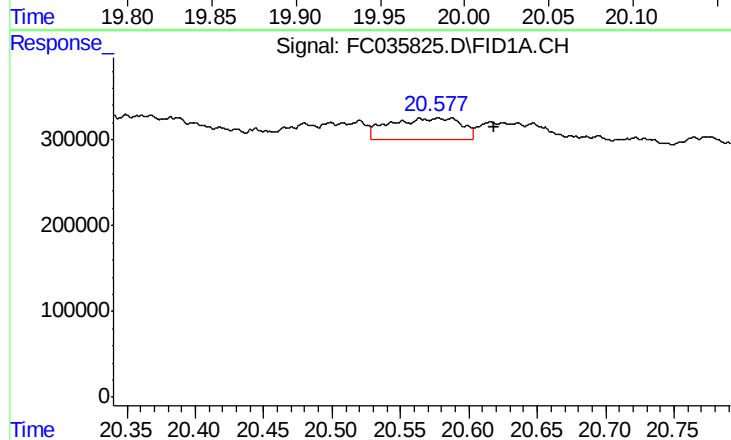
#19 n-Tetratriacontane (C34)

R.T.: 19.195 min
Delta R.T.: 0.025 min
Response: 603320
Conc: 7.07 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 19.973 min
Delta R.T.: 0.065 min
Response: 314024
Conc: 4.01 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.578 min
Delta R.T.: -0.041 min
Response: 924971
Conc: 12.10 ug/ml