

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC080218AL\
 Data File : FC035753.D
 Signal(s) : FID1A.CH
 Acq On : 03 Aug 2018 3:17
 Operator : AJ\SJ
 Sample : J4278-03DL 10X
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Aug 03 06:46:19 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)	11.428	261190	2.579 ug/ml
Spiked Amount 50.000		Recovery =	5.16%
12) S 1-chlorooctadecane (S...	12.862	12996863	168.674 ug/ml
Spiked Amount 50.000		Recovery =	337.35%
Target Compounds			
6) T n-Tetradecane (C14)	8.092	208950	2.668 ug/ml
7) T n-Hexadecane (C16)	9.685	207404	2.460 ug/ml
8) T n-Octadecane (C18)	11.121	167804	1.896 ug/ml
10) T n-Eicosane (C20)	12.469	732471	8.130 ug/ml
11) T n-Heneicosane (C21)	13.089	1200407	13.404 ug/ml
14) T n-Tetracosane (C24)	14.676	533240	6.209 ug/ml

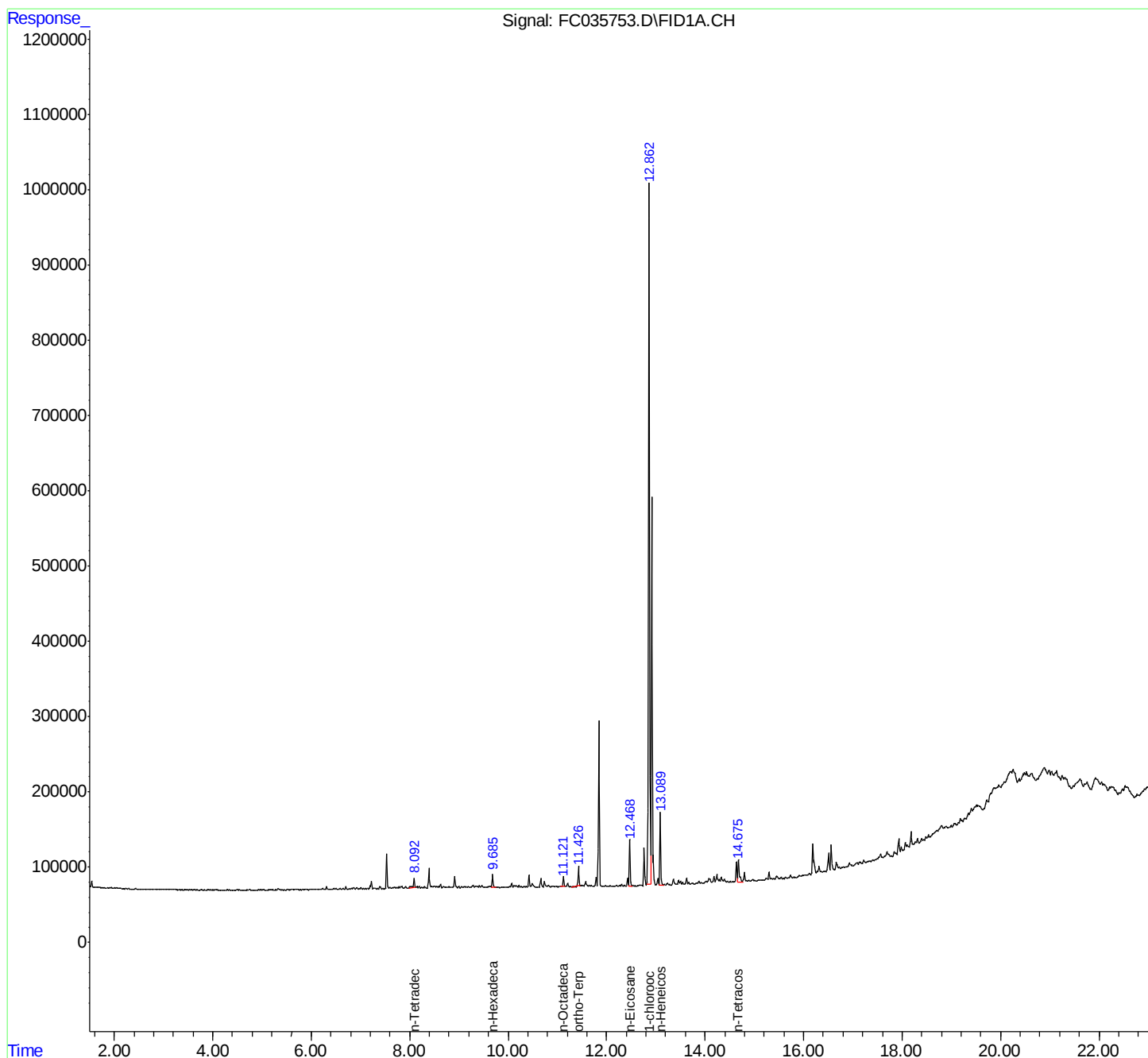
(f)=RT Delta > 1/2 Window

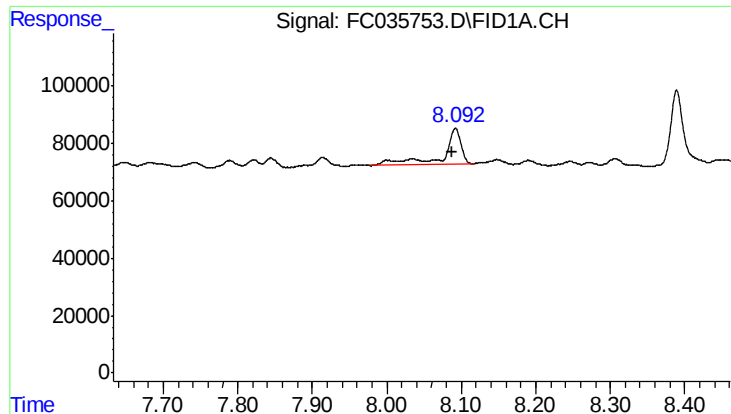
(m)=manual int.

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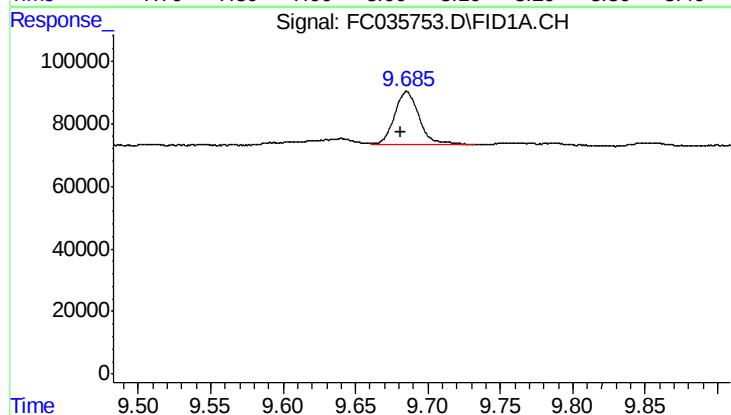
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Signal Info : 20M x 0.18mm x 0.18um





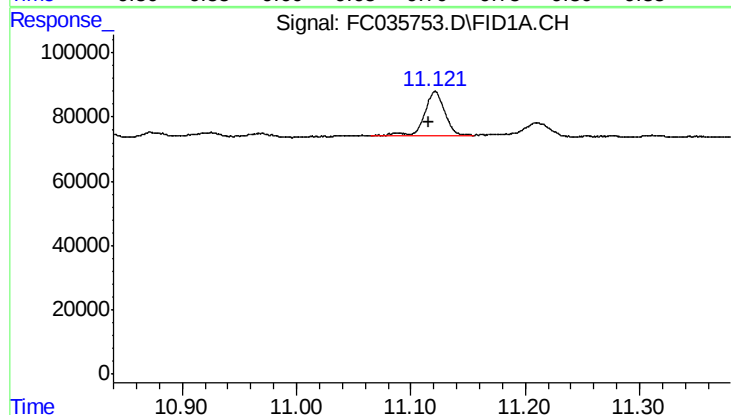
#6 n-Tetradecane (C14)

R.T.: 8.092 min
Delta R.T.: 0.004 min
Response: 208950
Conc: 2.67 ug/ml



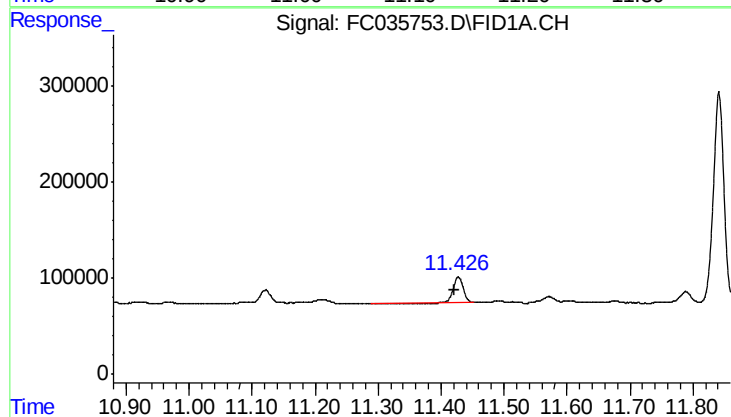
#7 n-Hexadecane (C16)

R.T.: 9.685 min
Delta R.T.: 0.004 min
Response: 207404
Conc: 2.46 ug/ml



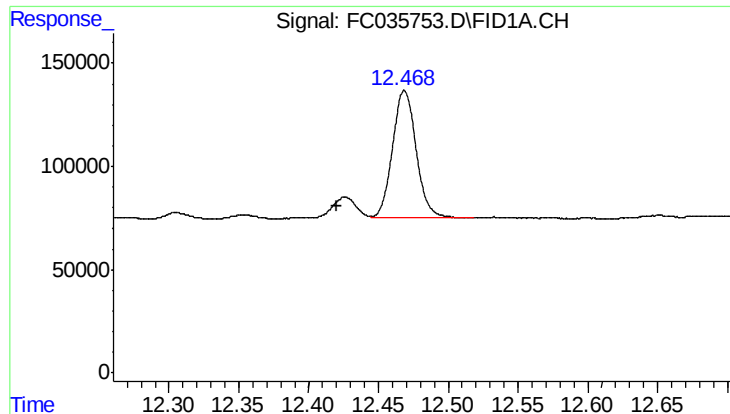
#8 n-Octadecane (C18)

R.T.: 11.121 min
Delta R.T.: 0.006 min
Response: 167804
Conc: 1.90 ug/ml



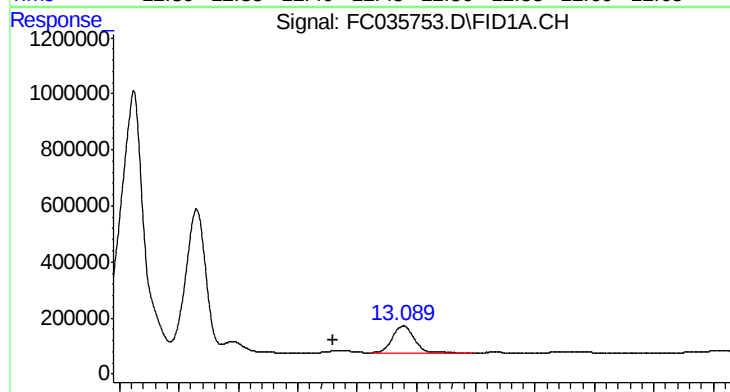
#9 ortho-Terphenyl (SURR)

R.T.: 11.428 min
Delta R.T.: 0.006 min
Response: 261190
Conc: 2.58 ug/ml



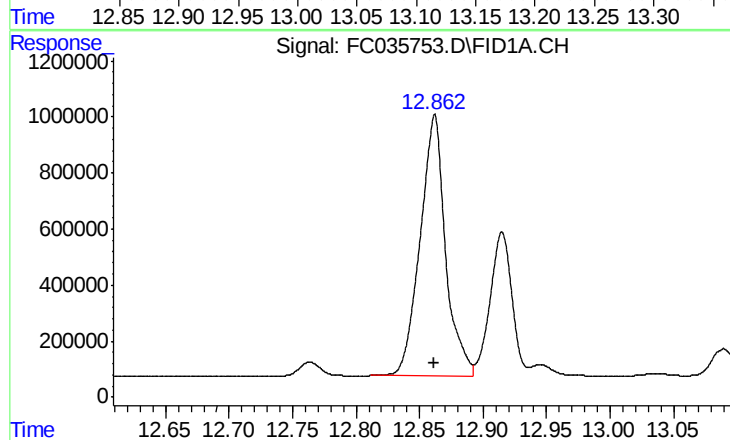
#10 n-Eicosane (C20)

R.T.: 12.469 min
Delta R.T.: 0.049 min
Response: 732471
Conc: 8.13 ug/ml



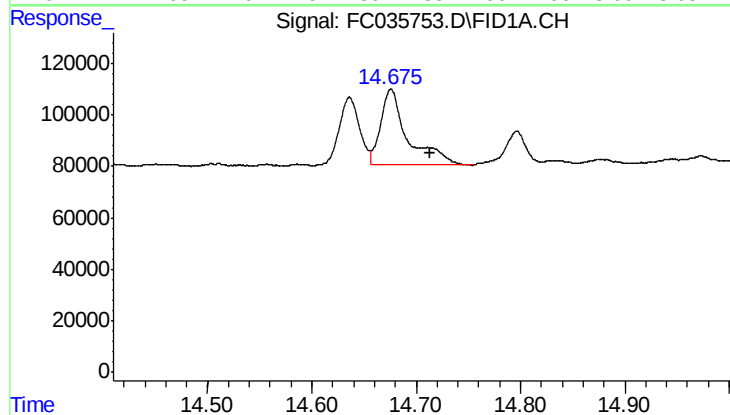
#11 n-Heneicosane (C21)

R.T.: 13.089 min
Delta R.T.: 0.059 min
Response: 1200407
Conc: 13.40 ug/ml



#12 1-chlorooctadecane (SURR)

R.T.: 12.862 min
Delta R.T.: 0.000 min
Response: 12996863
Conc: 168.67 ug/ml



#14 n-Tetracosane (C24)

R.T.: 14.676 min
Delta R.T.: -0.037 min
Response: 533240
Conc: 6.21 ug/ml