

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC101619AL\
 Data File : FC044051.D
 Signal(s) : FID1A.CH
 Acq On : 17 Oct 2019 6:15
 Operator : DD\AJ
 Sample : K5394-01
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Oct 17 06:52:18 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 092519.M
 Quant Title : GC Extractables
 QLast Update : Sat Oct 12 00:05:39 2019
 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)	11.565	4272155	28.147 ug/ml
Spiked Amount	50.000	Recovery	= 56.29%
12) S 1-chlorooctadecane (S...	12.984	3432464	28.951 ug/ml
Spiked Amount	50.000	Recovery	= 57.90%
Target Compounds			
6) T n-Tetradecane (C14)	8.182f	87864	0.683 ug/ml
8) T n-Octadecane (C18)	11.242	259389	1.902 ug/ml
10) T n-Eicosane (C20)	12.542	627060	4.493 ug/ml
11) T n-Heneicosane (C21)	13.146	215411	1.516 ug/ml
13) T n-Docosane (C22)	13.671f	679434	4.782 ug/ml
14) T n-Tetracosane (C24)	14.806	1755993	12.232 ug/ml
16) T n-Octacosane (C28)	16.753	1654899	11.674 ug/ml
20) T n-Hexatriacontane (C36)	19.968	112728	0.975 ug/ml

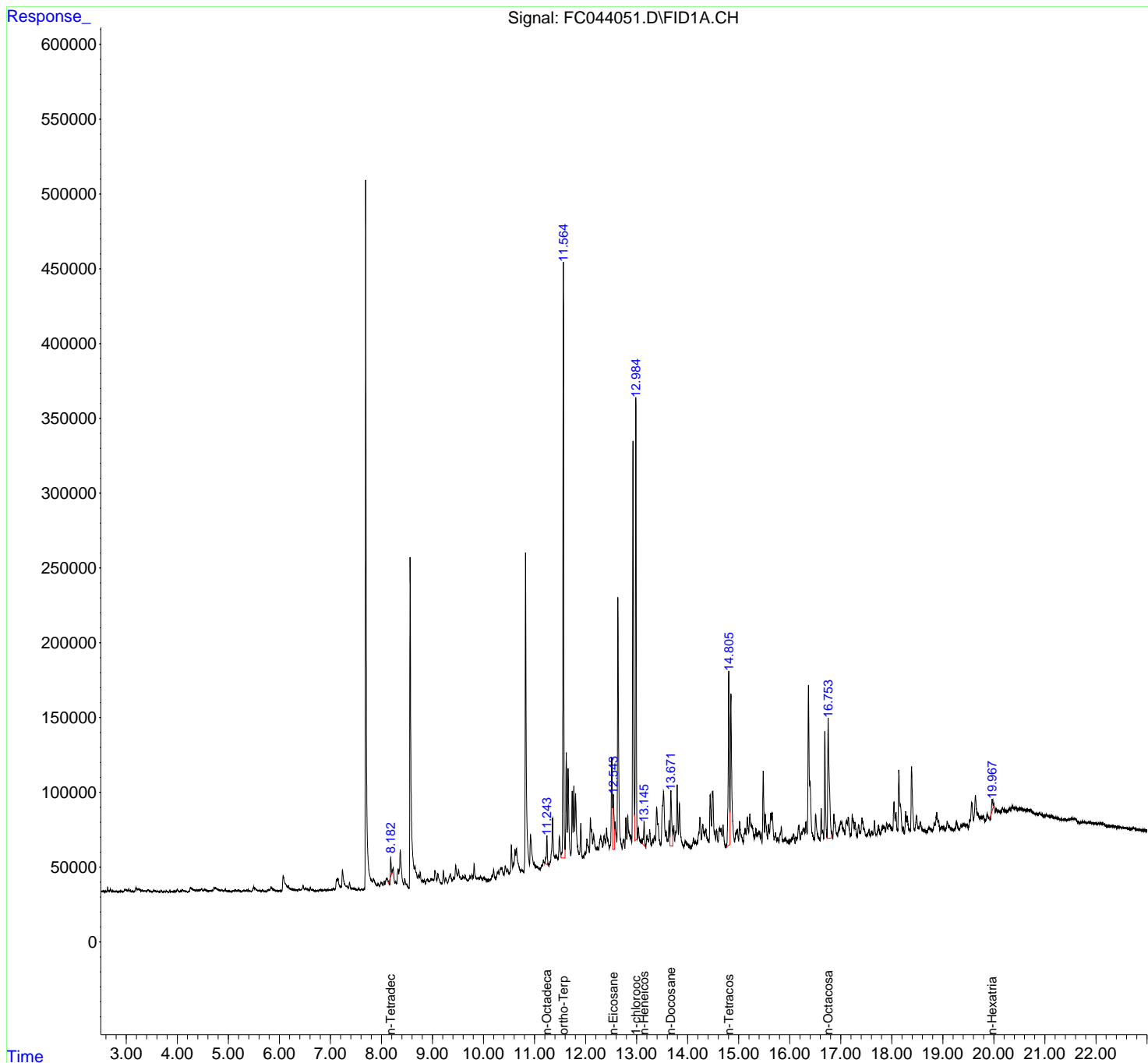
(f)=RT Delta > 1/2 Window

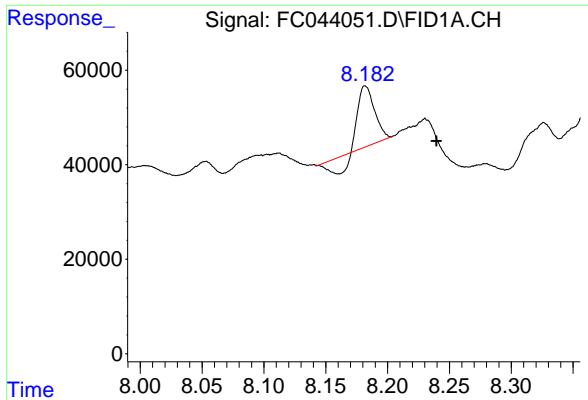
(m)=manual int.

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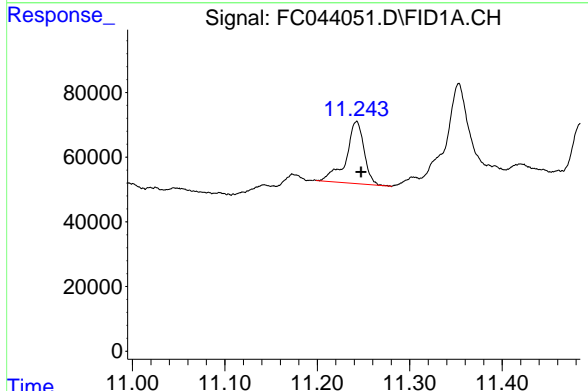
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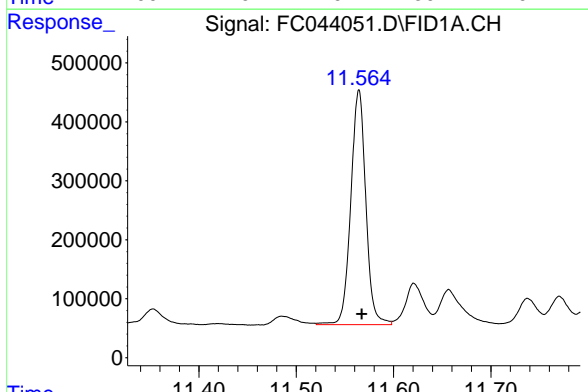




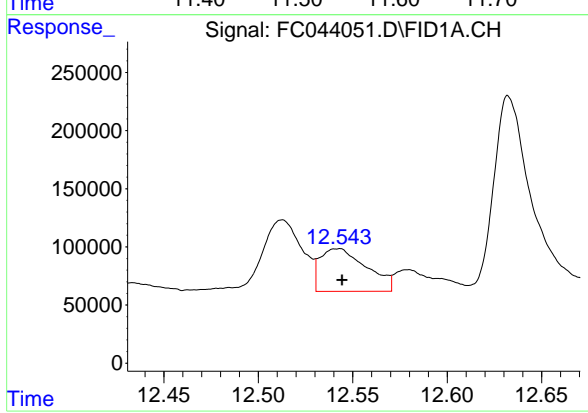
#6 n-Tetradecane (C14)
R.T.: 8.182 min
Delta R.T.: -0.057 min
Response: 87864
Conc: 0.68 ug/ml



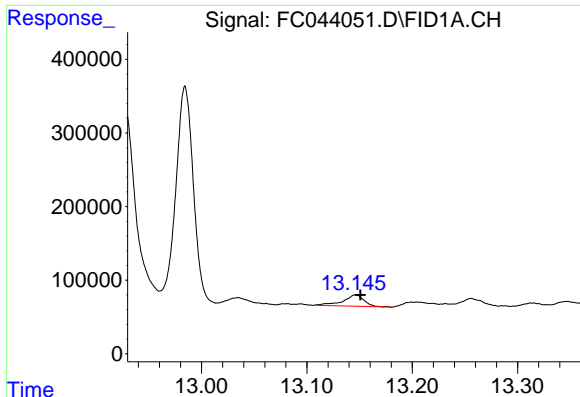
#8 n-Octadecane (C18)
R.T.: 11.242 min
Delta R.T.: -0.005 min
Response: 259389
Conc: 1.90 ug/ml



#9 ortho-Terphenyl (SURRE)
R.T.: 11.565 min
Delta R.T.: -0.003 min
Response: 4272155
Conc: 28.15 ug/ml

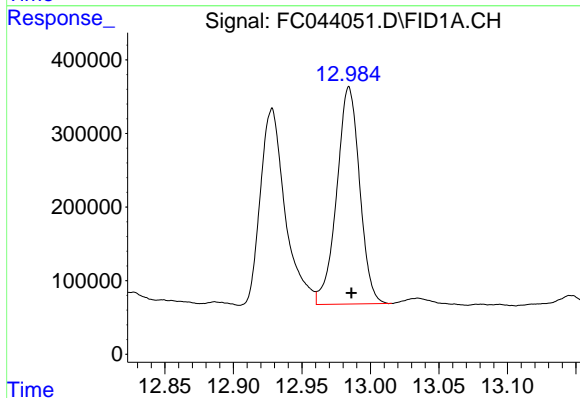


#10 n-Eicosane (C20)
R.T.: 12.542 min
Delta R.T.: -0.002 min
Response: 627060
Conc: 4.49 ug/ml



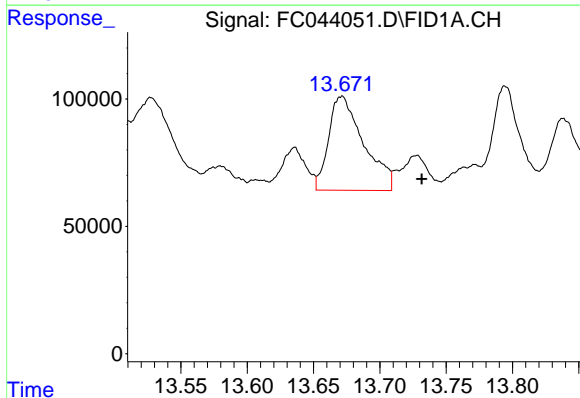
#11 n-Heneicosane (C21)

R.T.: 13.146 min
 Delta R.T.: -0.004 min
 Response: 215411
 Conc: 1.52 ug/ml



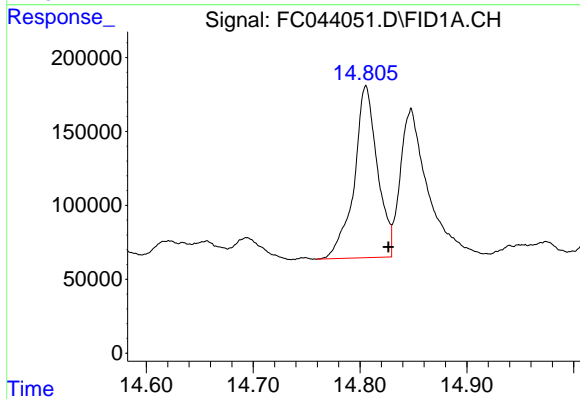
#12 1-chlorooctadecane (SURR)

R.T.: 12.984 min
 Delta R.T.: -0.002 min
 Response: 3432464
 Conc: 28.95 ug/ml



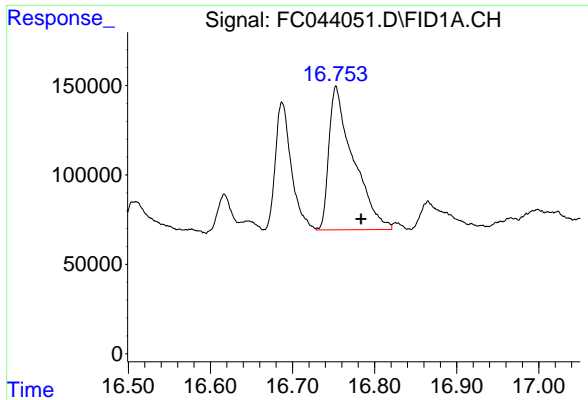
#13 n-Docosane (C22)

R.T.: 13.671 min
 Delta R.T.: -0.060 min
 Response: 679434
 Conc: 4.78 ug/ml



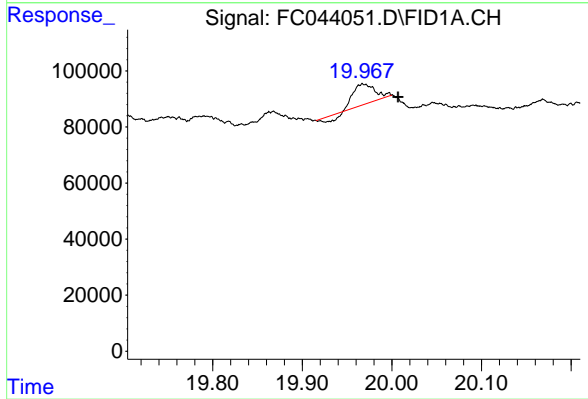
#14 n-Tetracosane (C24)

R.T.: 14.806 min
 Delta R.T.: -0.021 min
 Response: 1755993
 Conc: 12.23 ug/ml



#16 n-Octacosane (C28)

R.T.: 16.753 min
Delta R.T.: -0.031 min
Response: 1654899
Conc: 11.67 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 19.968 min
Delta R.T.: -0.039 min
Response: 112728
Conc: 0.98 ug/ml