

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC081419AL\
 Data File : FC042851.D
 Signal(s) : FID1A.CH
 Acq On : 13 Aug 2019 15:37
 Operator : DD\AJ
 Sample : K4095-05DL 5X
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Aug 13 23:23:50 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 080819.M
 Quant Title : GC Extractables
 QLast Update : Thu Aug 08 16:36:10 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)	11.680	720257	5.070 ug/ml
Spiked Amount 50.000		Recovery =	10.14%
12) S 1-chlorooctadecane (S...	13.089	1846697	15.558 ug/ml
Spiked Amount 50.000		Recovery =	31.12%
Target Compounds			
7) T n-Hexadecane (C16)	9.923	215232	1.665 ug/ml
8) T n-Octadecane (C18)	11.356	220724	1.668 ug/ml
10) T n-Eicosane (C20)	12.658	173709	1.285 ug/ml
11) T n-Heneicosane (C21)	13.320f	199949	1.479 ug/ml
14) T n-Tetracosane (C24)	14.954	271172	1.991 ug/ml
16) T n-Octacosane (C28)	16.854f	198531	1.492 ug/ml

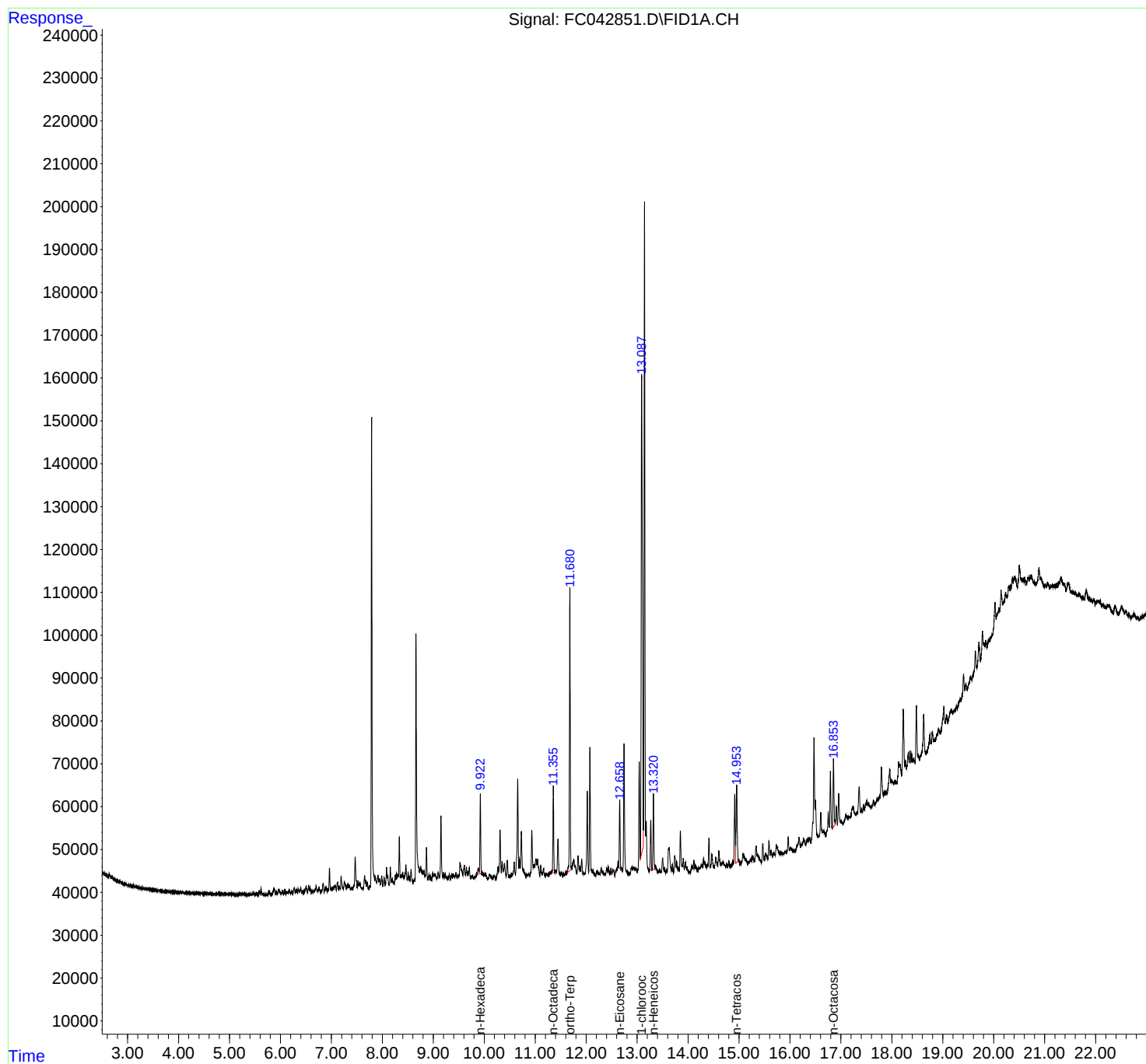
(f)=RT Delta > 1/2 Window

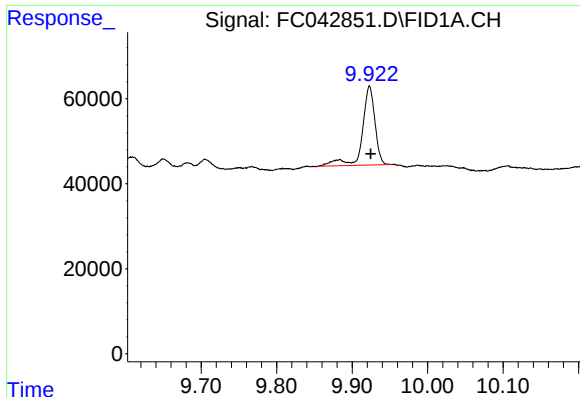
(m)=manual int.

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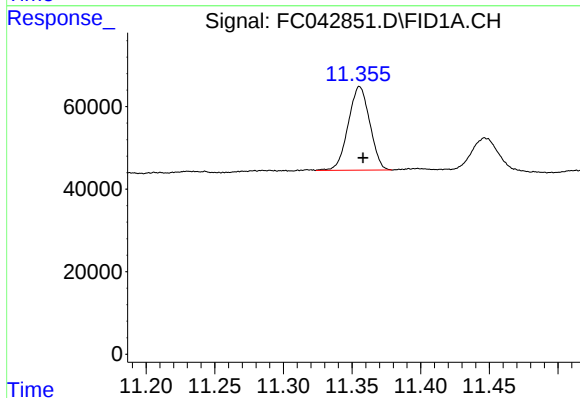
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





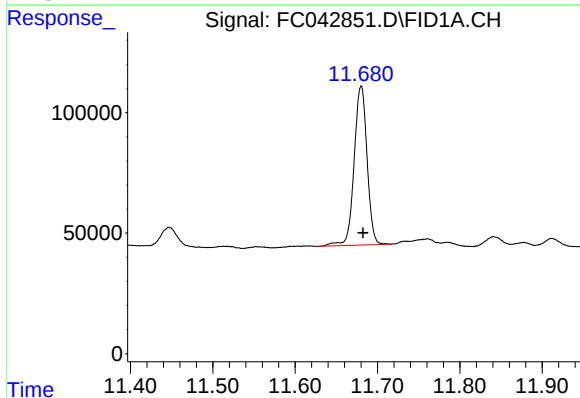
#7 n-Hexadecane (C16)

R.T.: 9.923 min
Delta R.T.: -0.002 min
Response: 215232
Conc: 1.67 ug/ml



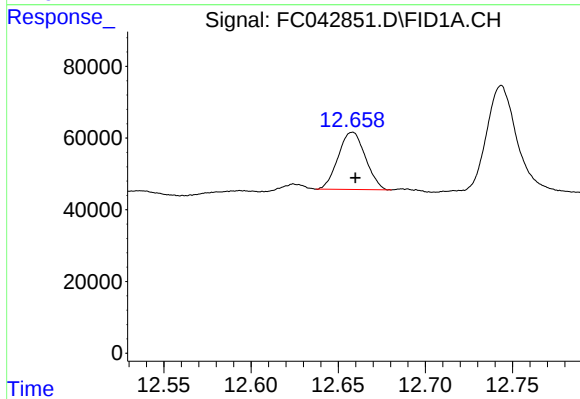
#8 n-Octadecane (C18)

R.T.: 11.356 min
Delta R.T.: -0.002 min
Response: 220724
Conc: 1.67 ug/ml



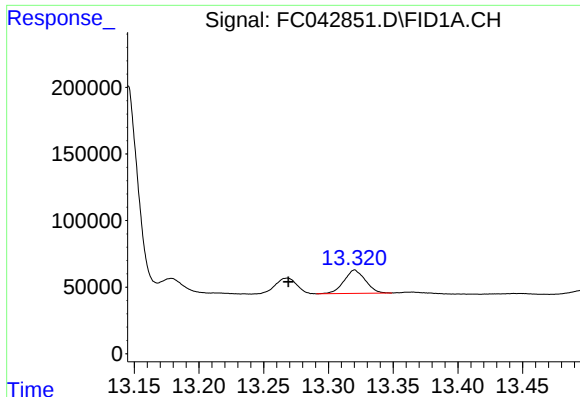
#9 ortho-Terphenyl (SURR)

R.T.: 11.680 min
Delta R.T.: -0.002 min
Response: 720257
Conc: 5.07 ug/ml



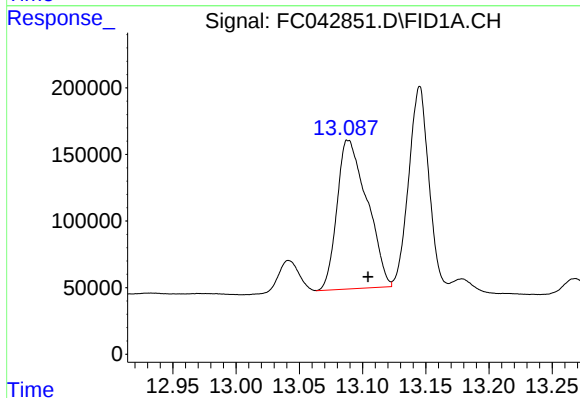
#10 n-Eicosane (C20)

R.T.: 12.658 min
Delta R.T.: -0.002 min
Response: 173709
Conc: 1.29 ug/ml



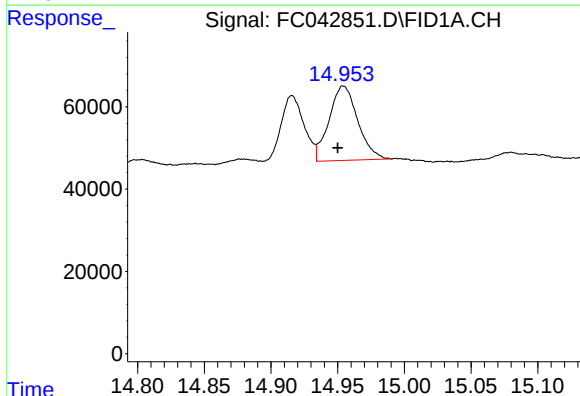
#11 n-Heneicosane (C21)

R.T.: 13.320 min
Delta R.T.: 0.051 min
Response: 199949
Conc: 1.48 ug/ml



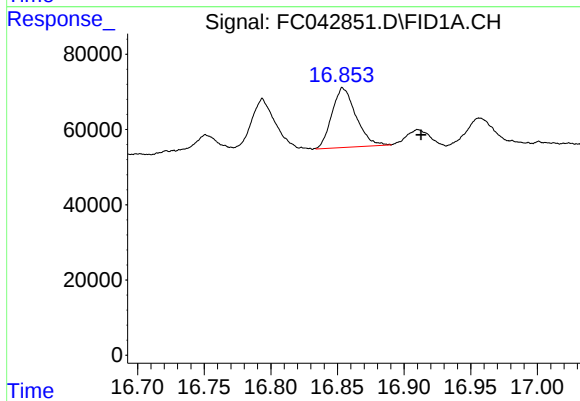
#12 1-chlorooctadecane (SURR)

R.T.: 13.089 min
Delta R.T.: -0.016 min
Response: 1846697
Conc: 15.56 ug/ml



#14 n-Tetracosane (C24)

R.T.: 14.954 min
Delta R.T.: 0.004 min
Response: 271172
Conc: 1.99 ug/ml



#16 n-Octacosane (C28)

R.T.: 16.854 min
Delta R.T.: -0.059 min
Response: 198531
Conc: 1.49 ug/ml