

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC070119AL\
 Data File : FC042150.D
 Signal(s) : FID1A.CH
 Acq On : 02 Jul 2019 8:19
 Operator : DD\AJ
 Sample : K3160-11DL 10X
 Misc :
 ALS Vial : 36 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jul 02 09:25:28 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 061219.M
 Quant Title : GC Extractables
 QLast Update : Thu Jun 13 07:03:58 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)	11.699	429005	3.225 ug/ml
Spiked Amount 50.000		Recovery =	6.45%
12) S 1-chlorooctadecane (S...	13.112	5077137	46.206 ug/ml
Spiked Amount 50.000		Recovery =	92.41%
Target Compounds			
6) T n-Tetradecane (C14)	8.347	243754	2.017 ug/ml
7) T n-Hexadecane (C16)	9.940	272543	2.224 ug/ml
8) T n-Octadecane (C18)	11.375	198002	1.598 ug/ml
10) T n-Eicosane (C20)	12.679	153970	1.217 ug/ml
11) T n-Heneicosane (C21)	13.342	597436	4.732 ug/ml

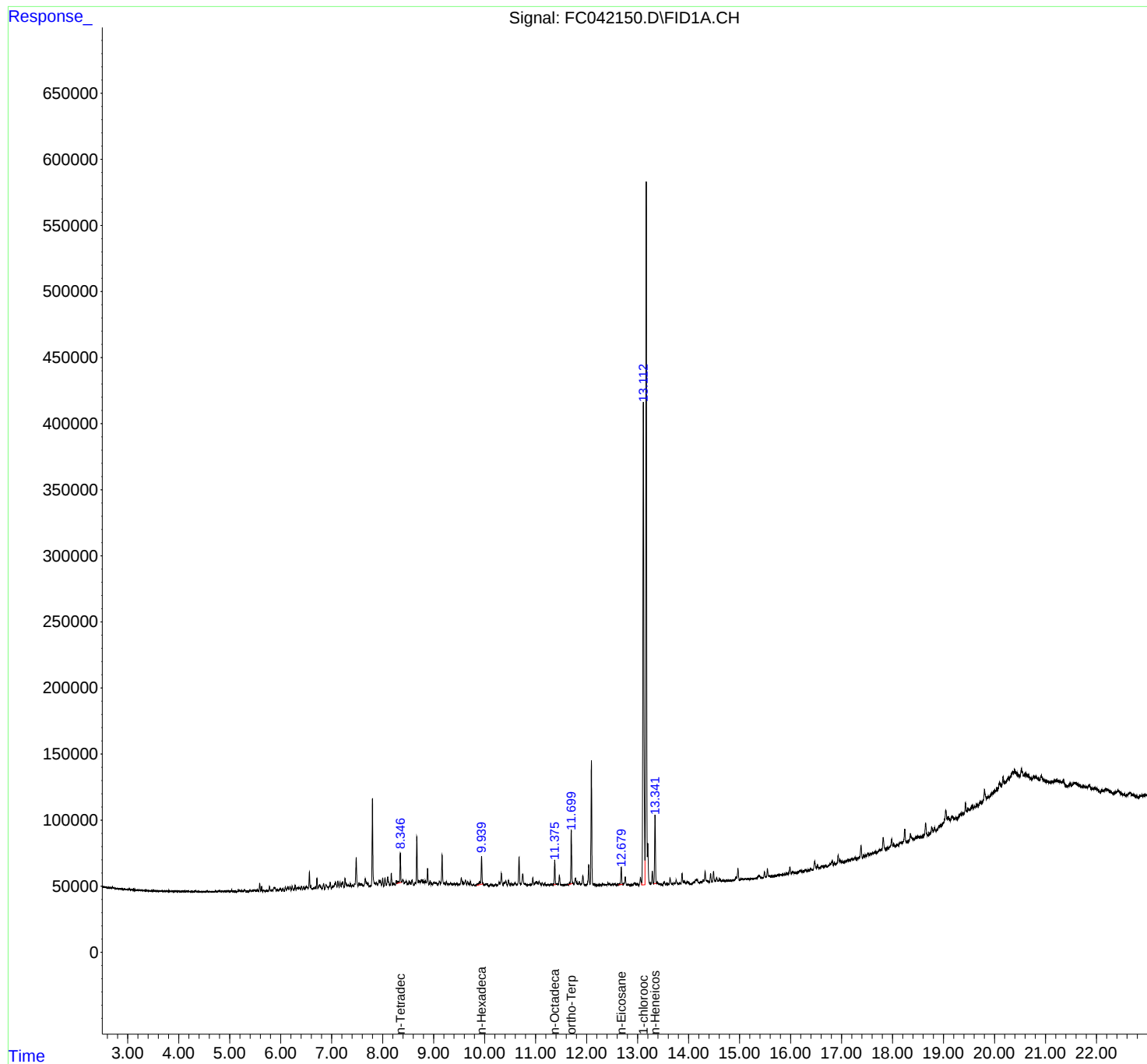
(f)=RT Delta > 1/2 Window

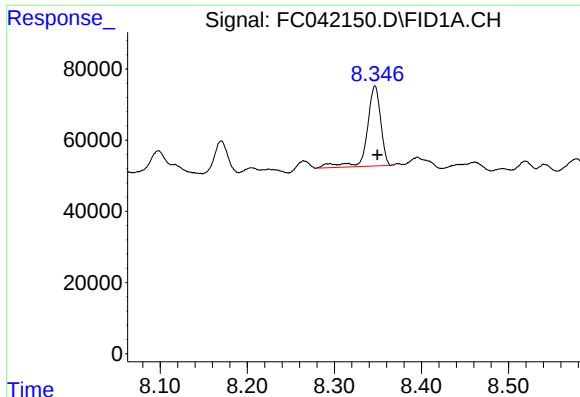
(m)=manual int.

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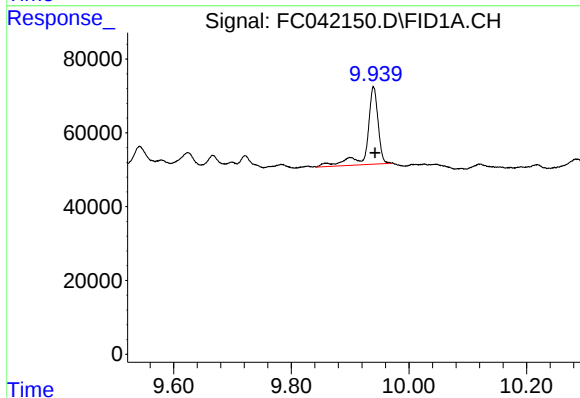
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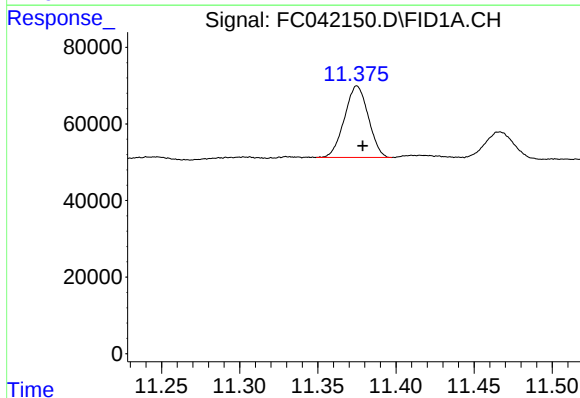
#6 n-Tetradecane (C14)

R.T.: 8.347 min
Delta R.T.: -0.003 min
Response: 243754
Conc: 2.02 ug/ml



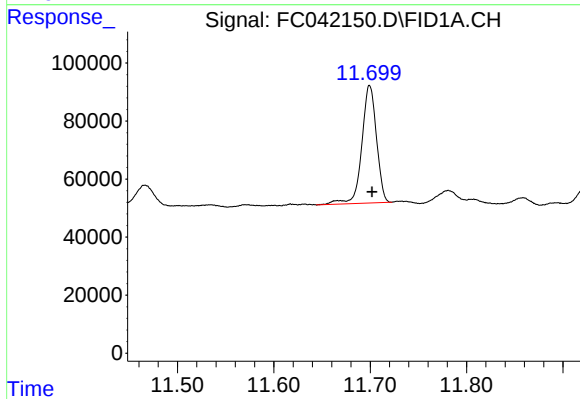
#7 n-Hexadecane (C16)

R.T.: 9.940 min
Delta R.T.: -0.003 min
Response: 272543
Conc: 2.22 ug/ml



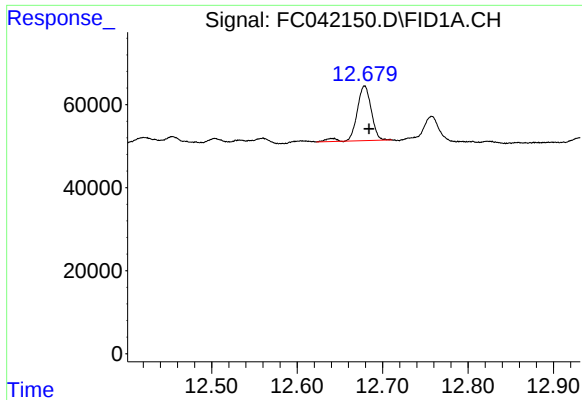
#8 n-Octadecane (C18)

R.T.: 11.375 min
Delta R.T.: -0.004 min
Response: 198002
Conc: 1.60 ug/ml



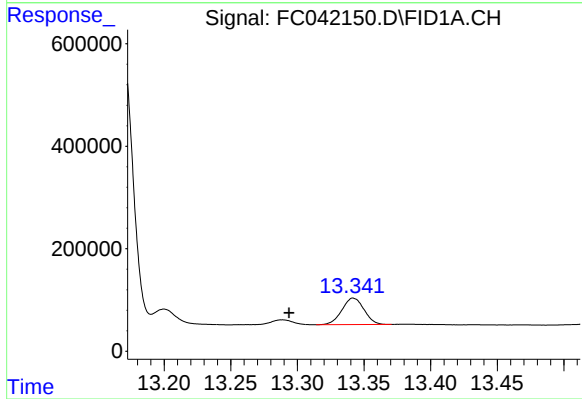
#9 ortho-Terphenyl (SURR)

R.T.: 11.699 min
Delta R.T.: -0.003 min
Response: 429005
Conc: 3.22 ug/ml



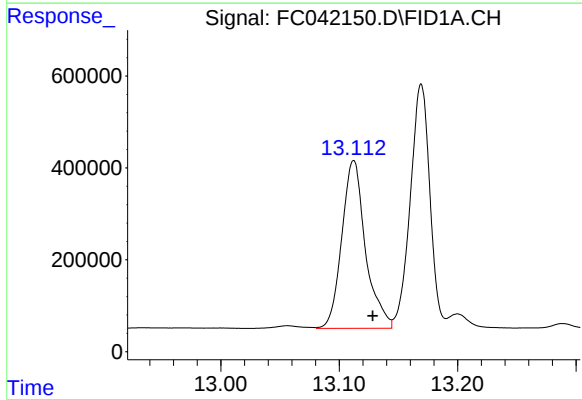
#10 n-Eicosane (C20)

R.T.: 12.679 min
Delta R.T.: -0.005 min
Response: 153970
Conc: 1.22 ug/ml



#11 n-Heneicosane (C21)

R.T.: 13.342 min
Delta R.T.: 0.048 min
Response: 597436
Conc: 4.73 ug/ml



#12 1-chlorooctadecane (SURR)

R.T.: 13.112 min
Delta R.T.: -0.016 min
Response: 5077137
Conc: 46.21 ug/ml