

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC071221AL\
 Data File : FC054650.D
 Signal(s) : FID1A.CH
 Acq On : 12 Jul 2021 20:17
 Operator : DD\AJ
 Sample : M3001-03
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jul 13 04:22:27 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 062521.M
 Quant Title : GC Extractables
 QLast Update : Sat Jun 26 02:10:35 2021
 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)	11.347	35468155	250.533 ug/ml
Spiked Amount 50.000		Recovery =	501.07%
12) S 1-chlorooctadecane (S...	12.795	24223316	217.298 ug/ml
Spiked Amount 50.000		Recovery =	434.60%
Target Compounds			
6) T n-Tetradecane (C14)	7.991	2213228	18.165 ug/ml
7) T n-Hexadecane (C16)	9.593	7613748	61.125 ug/ml
8) T n-Octadecane (C18)	10.999	14914615	115.475 ug/ml
10) T n-Eicosane (C20)	12.307	13456877	103.419 ug/ml
13) T n-Docosane (C22)	13.527	13531555	102.140 ug/ml

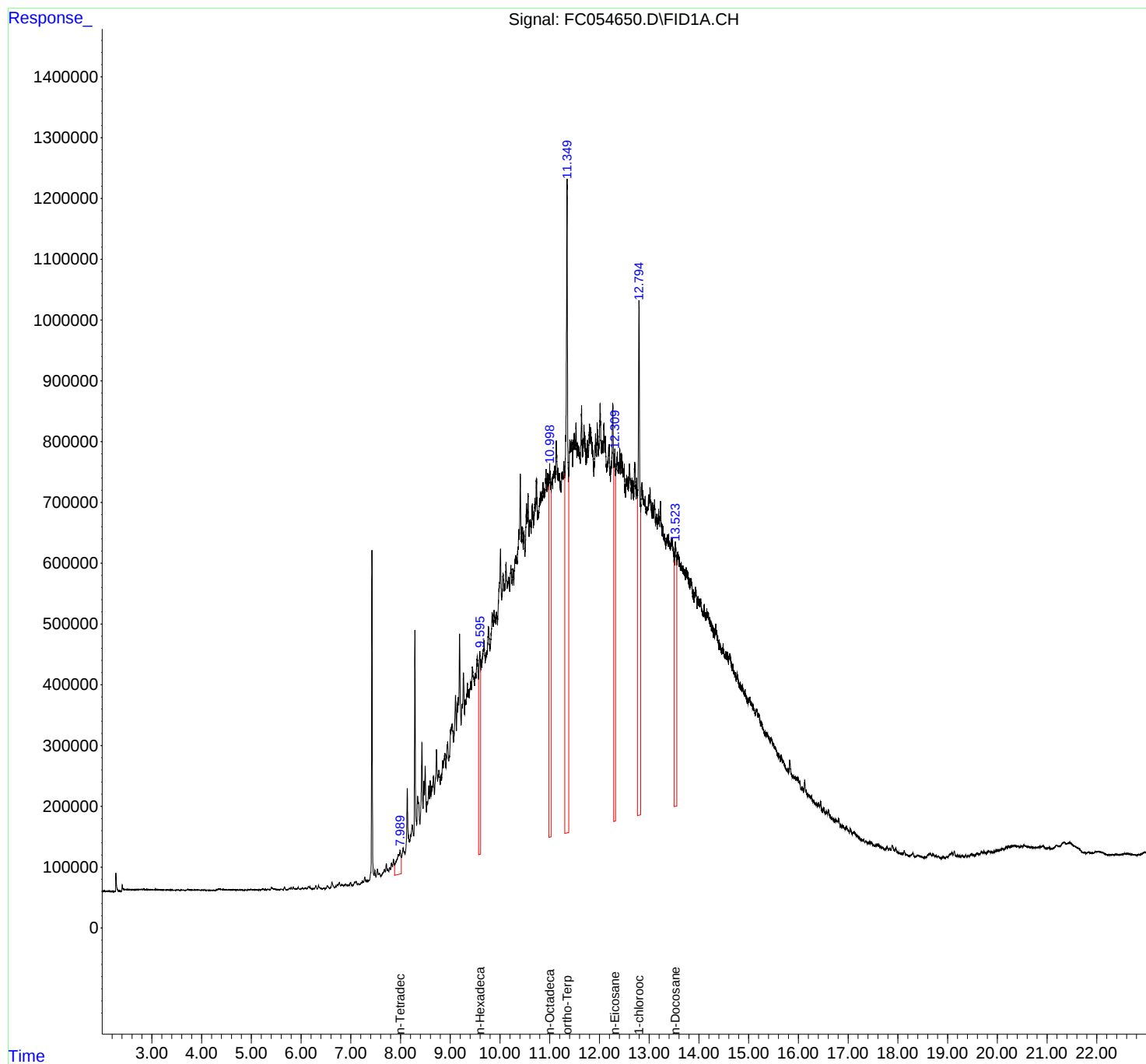
(f)=RT Delta > 1/2 Window

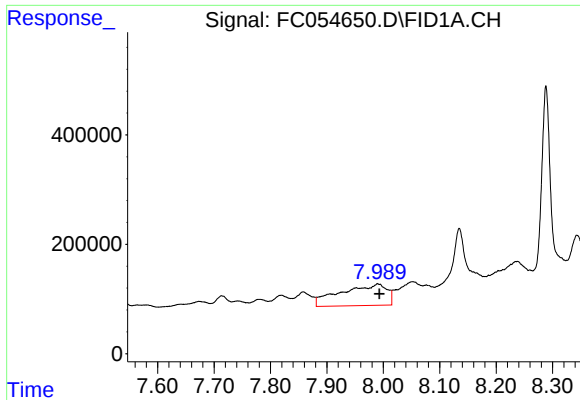
(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC071221AL\
Data File : FC054650.D
Signal(s) : FID1A.CH
Acq On : 12 Jul 2021 20:17
Operator : DD\AJ
Sample : M3001-03
Misc :
ALS Vial : 12 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Jul 13 04:22:27 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 062521.M
Quant Title : GC Extractables
QLast Update : Sat Jun 26 02:10:35 2021
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

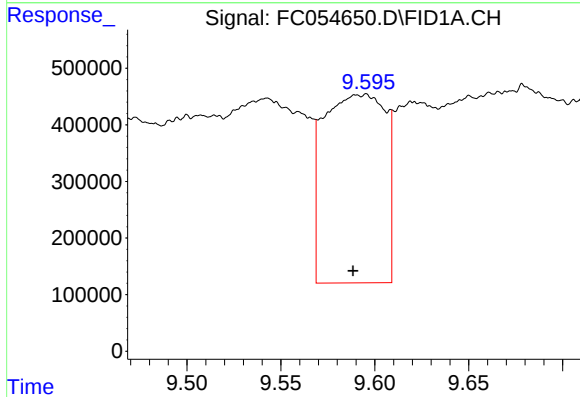
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





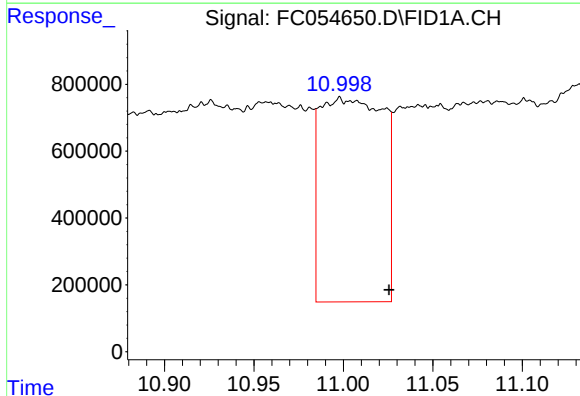
#6 n-Tetradecane (C14)

R.T.: 7.991 min
Delta R.T.: -0.002 min
Response: 2213228
Conc: 18.17 ug/ml



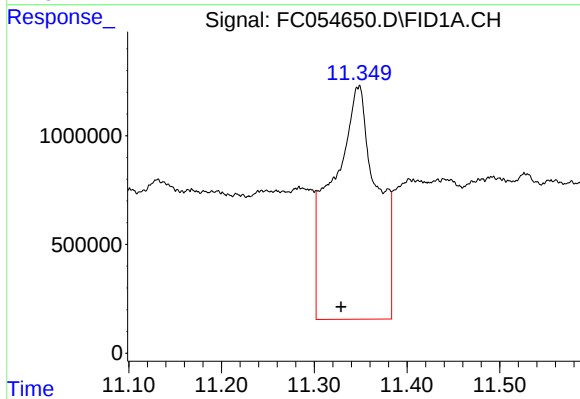
#7 n-Hexadecane (C16)

R.T.: 9.593 min
Delta R.T.: 0.004 min
Response: 7613748
Conc: 61.12 ug/ml



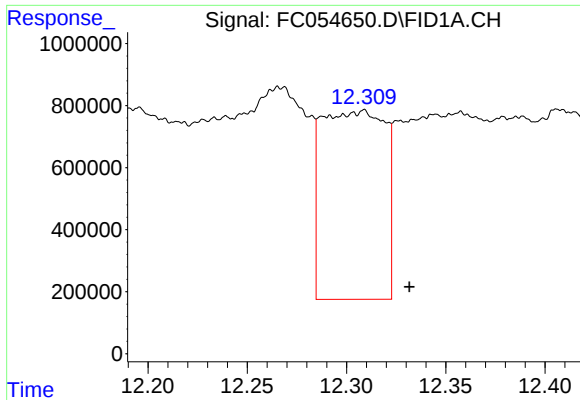
#8 n-Octadecane (C18)

R.T.: 10.999 min
Delta R.T.: -0.027 min
Response: 14914615
Conc: 115.48 ug/ml



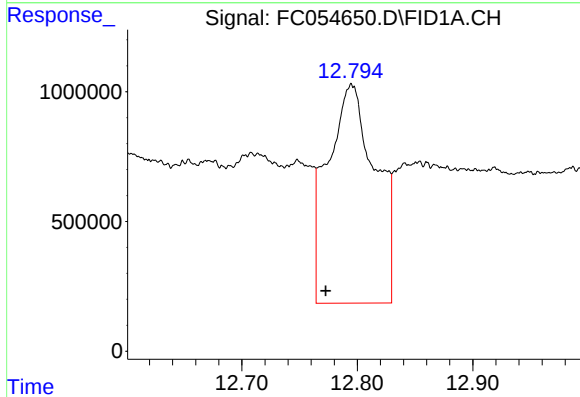
#9 ortho-Terphenyl (SURR)

R.T.: 11.347 min
Delta R.T.: 0.019 min
Response: 35468155
Conc: 250.53 ug/ml



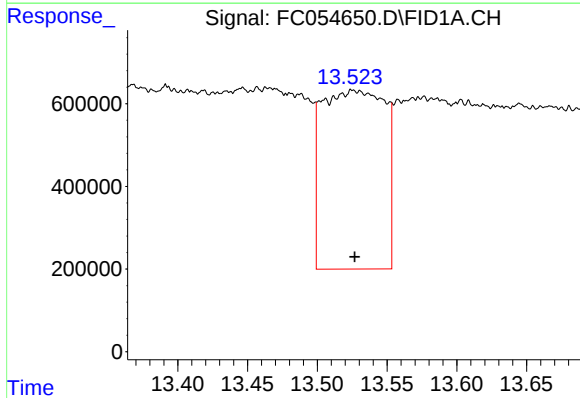
#10 n-Eicosane (C20)

R.T.: 12.307 min
Delta R.T.: -0.024 min
Response: 13456877
Conc: 103.42 ug/ml



#12 1-chlorooctadecane (SURR)

R.T.: 12.795 min
Delta R.T.: 0.022 min
Response: 24223316
Conc: 217.30 ug/ml



#13 n-Docosane (C22)

R.T.: 13.527 min
Delta R.T.: 0.000 min
Response: 13531555
Conc: 102.14 ug/ml