

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC120820AL\
 Data File : FC051189.D
 Signal(s) : FID1A.CH
 Acq On : 09 Dec 2020 5:11
 Operator : DD\AJ
 Sample : L4971-01
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Dec 09 07:16:01 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 112720.M
 Quant Title : GC Extractables
 QLast Update : Mon Nov 30 10:42:25 2020
 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)	11.592	5313698	43.186 ug/ml
Spiked Amount 50.000		Recovery =	86.37%
12) S 1-chlorooctadecane (S...	13.029	4507832	46.209 ug/ml
Spiked Amount 50.000		Recovery =	92.42%
Target Compounds			
7) T n-Hexadecane (C16)	9.854	669492	6.239 ug/ml
8) T n-Octadecane (C18)	11.292	436295	3.825 ug/ml
10) T n-Eicosane (C20)	12.562	1167087	10.046 ug/ml
19) T n-Tetratriacontane (C34)	19.337	530511	5.944 ug/ml

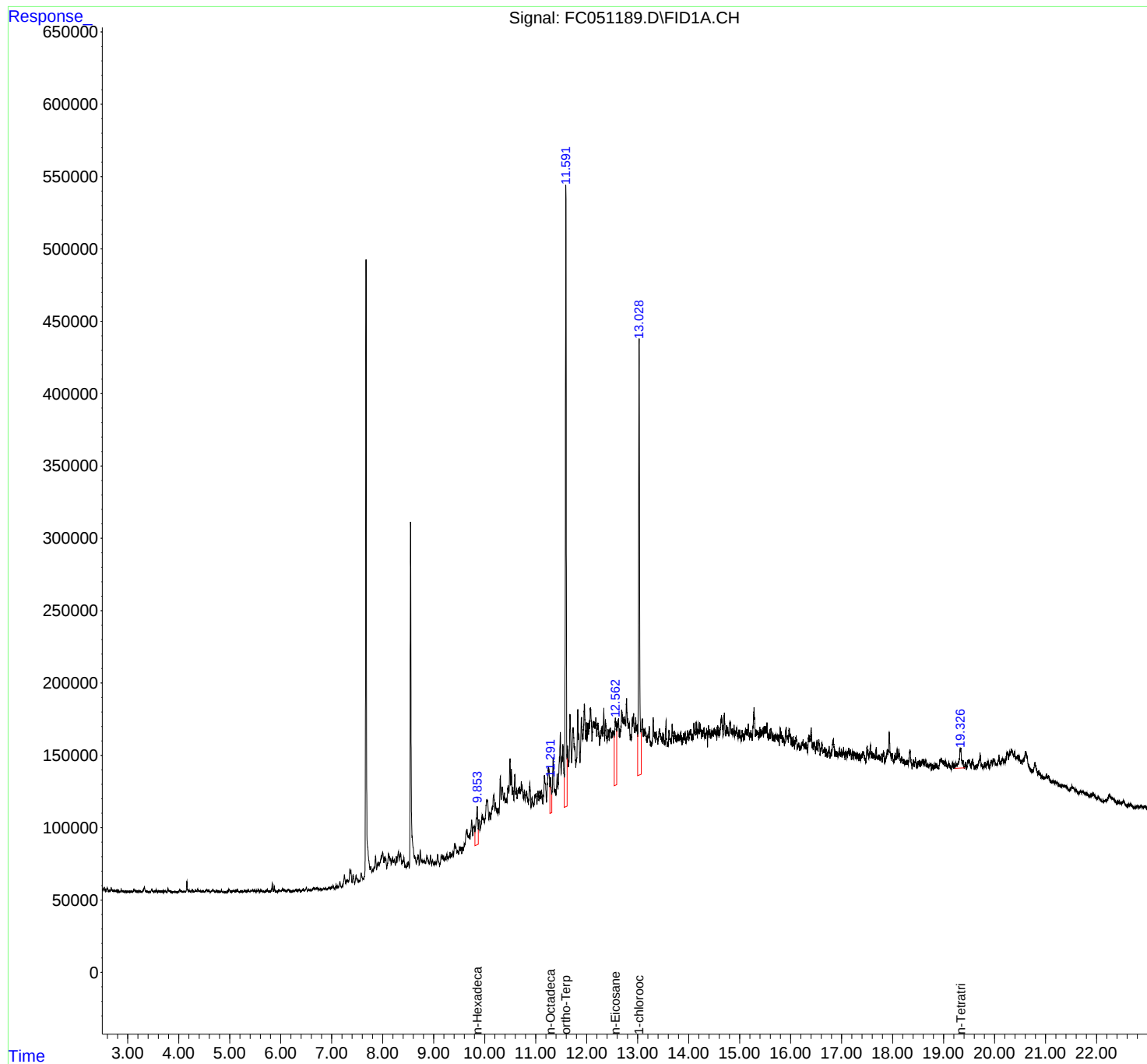
(f)=RT Delta > 1/2 Window

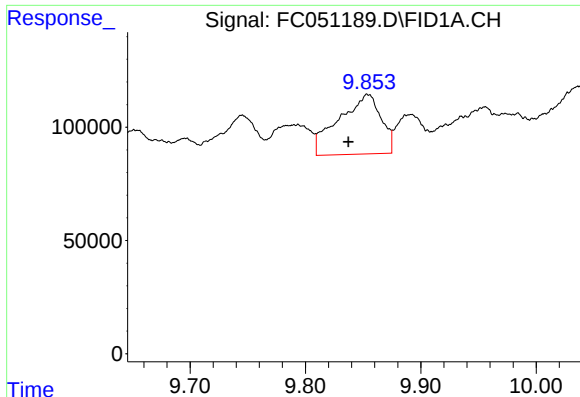
(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC120820AL\
Data File : FC051189.D
Signal(s) : FID1A.CH
Acq On : 09 Dec 2020 5:11
Operator : DD\AJ
Sample : L4971-01
Misc :
ALS Vial : 23 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Dec 09 07:16:01 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 112720.M
Quant Title : GC Extractables
QLast Update : Mon Nov 30 10:42:25 2020
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

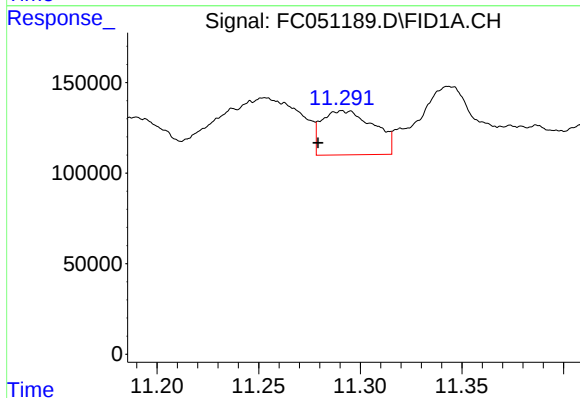
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





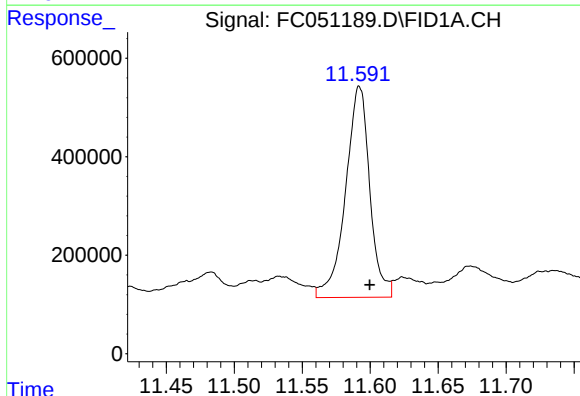
#7 n-Hexadecane (C16)

R.T.: 9.854 min
Delta R.T.: 0.017 min
Response: 669492
Conc: 6.24 ug/ml



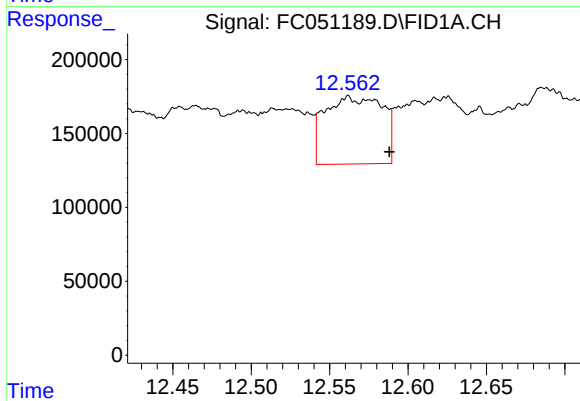
#8 n-Octadecane (C18)

R.T.: 11.292 min
Delta R.T.: 0.012 min
Response: 436295
Conc: 3.83 ug/ml



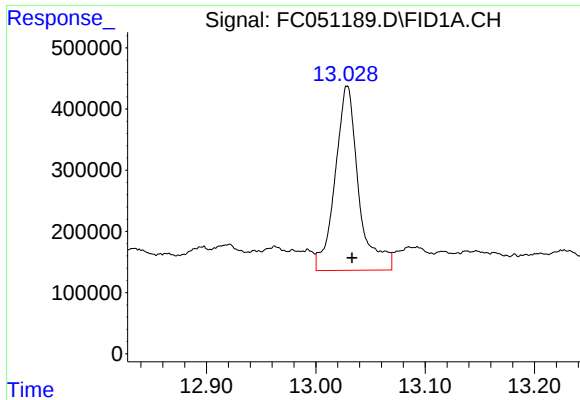
#9 ortho-Terphenyl (SURR)

R.T.: 11.592 min
Delta R.T.: -0.008 min
Response: 5313698
Conc: 43.19 ug/ml



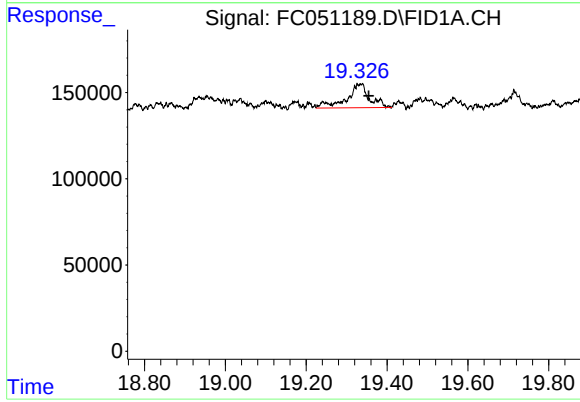
#10 n-Eicosane (C20)

R.T.: 12.562 min
Delta R.T.: -0.026 min
Response: 1167087
Conc: 10.05 ug/ml



#12 1-chlorooctadecane (SURR)

R.T.: 13.029 min
Delta R.T.: -0.005 min
Response: 4507832
Conc: 46.21 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.337 min
Delta R.T.: -0.018 min
Response: 530511
Conc: 5.94 ug/ml