

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC121520AL\
 Data File : FC051298.D
 Signal(s) : FID1A.CH
 Acq On : 15 Dec 2020 15:40
 Operator : DD\AJ
 Sample : L5093-01
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Dec 16 01:09:22 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)	11.579	4356784	35.408 ug/ml
Spiked Amount 50.000		Recovery =	70.82%
12) S 1-chlorooctadecane (S...	13.013	3504347	35.923 ug/ml
Spiked Amount 50.000		Recovery =	71.85%
Target Compounds			
10) T n-Eicosane (C20)	12.643f	271577	2.338 ug/ml
18) T n-Dotriacontane (C32)	18.552	265711	2.719 ug/ml
19) T n-Tetratriacontane (C34)	19.338	198261	2.221 ug/ml
20) T n-Hexatriacontane (C36)	20.076	297972	3.573 ug/ml

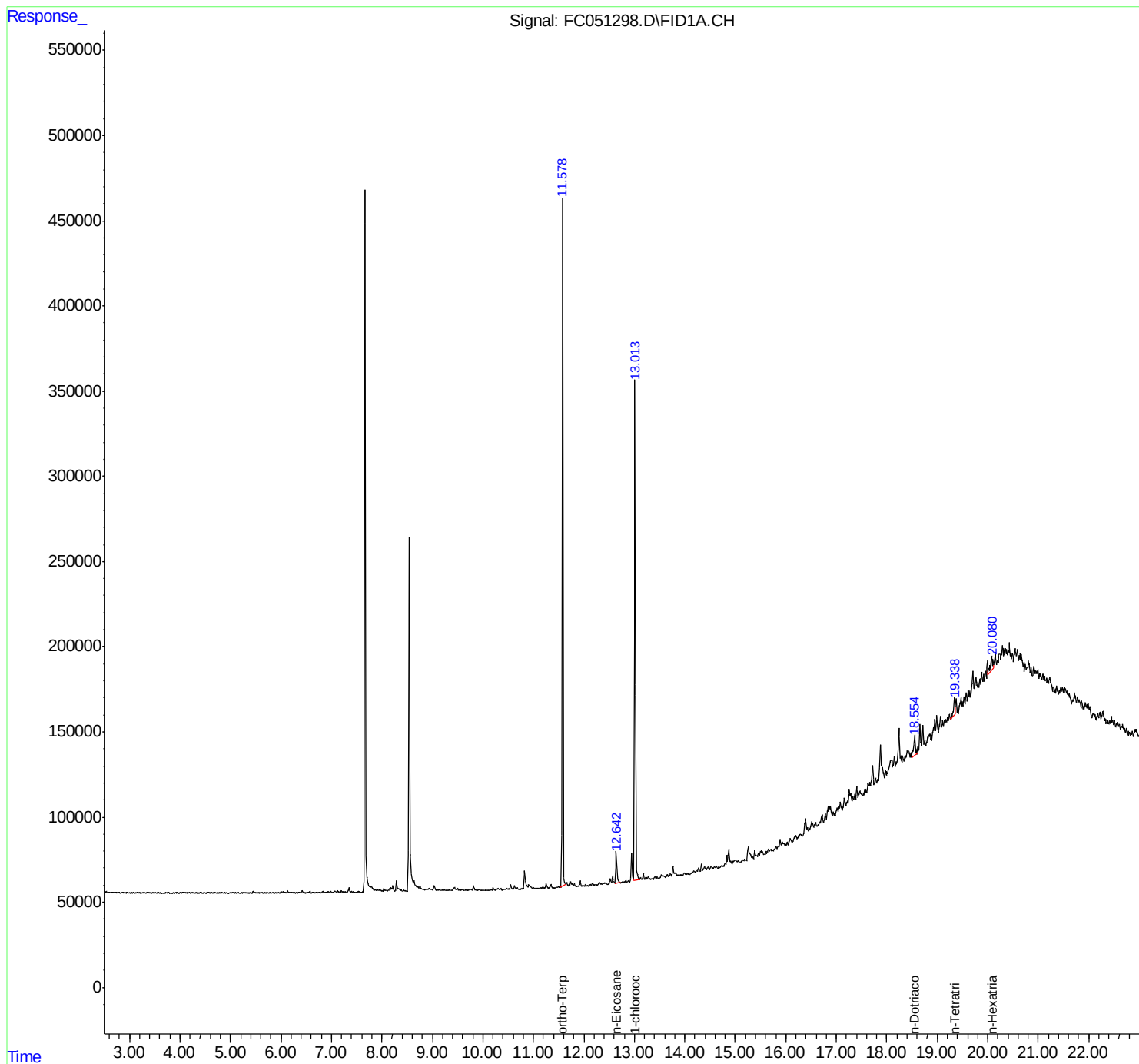
(f)=RT Delta > 1/2 Window

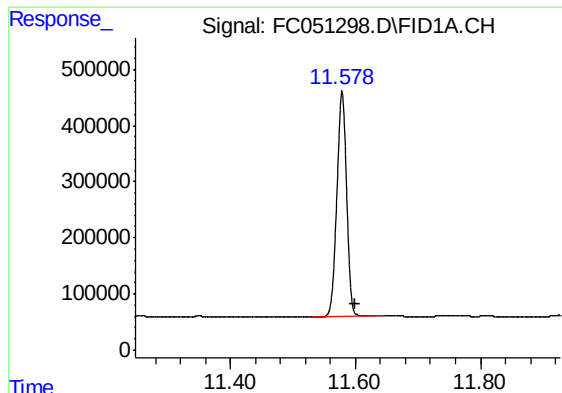
(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC121520AL\
Data File : FC051298.D
Signal(s) : FID1A.CH
Acq On : 15 Dec 2020 15:40
Operator : DD\AJ
Sample : L5093-01
Misc :
ALS Vial : 5 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Dec 16 01:09:22 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

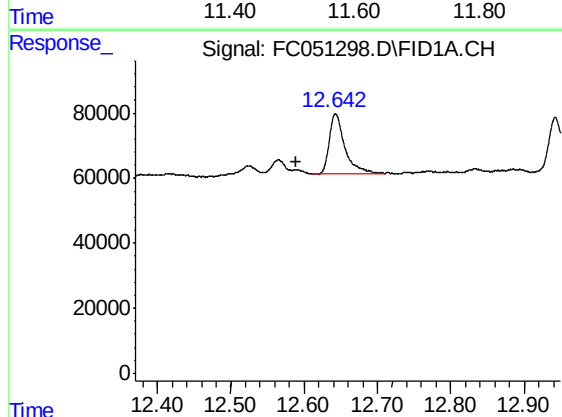
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





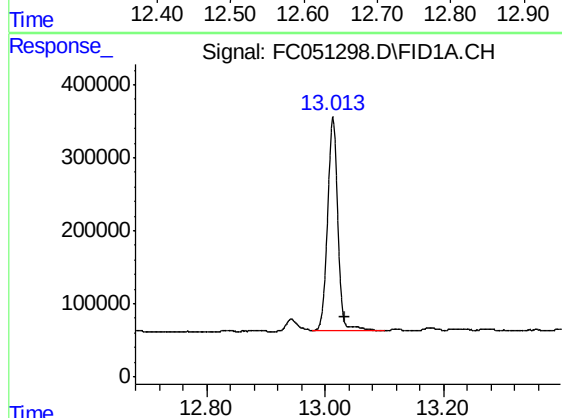
#9 ortho-Terphenyl (SURR)

R.T.: 11.579 min
Delta R.T.: -0.021 min
Response: 4356784
Conc: 35.41 ug/ml



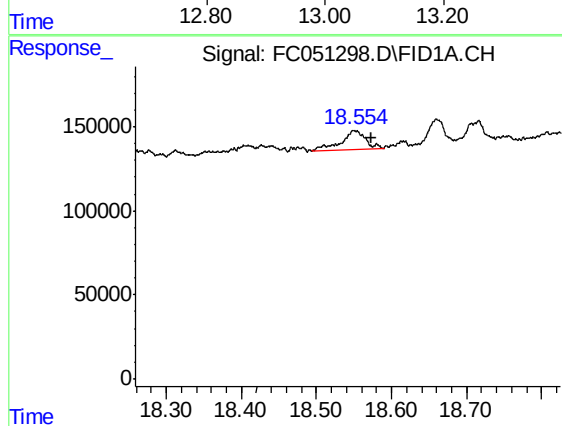
#10 n-Eicosane (C20)

R.T.: 12.643 min
Delta R.T.: 0.055 min
Response: 271577
Conc: 2.34 ug/ml



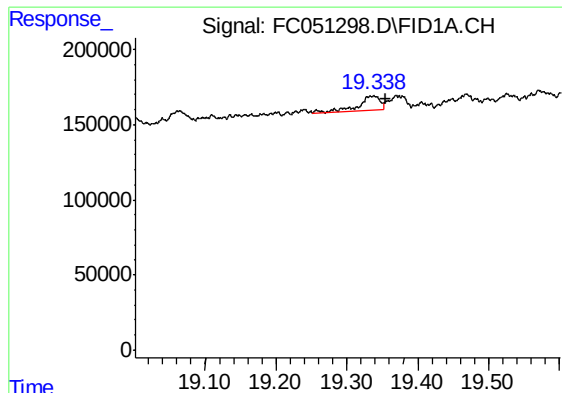
#12 1-chlorooctadecane (SURR)

R.T.: 13.013 min
Delta R.T.: -0.020 min
Response: 3504347
Conc: 35.92 ug/ml



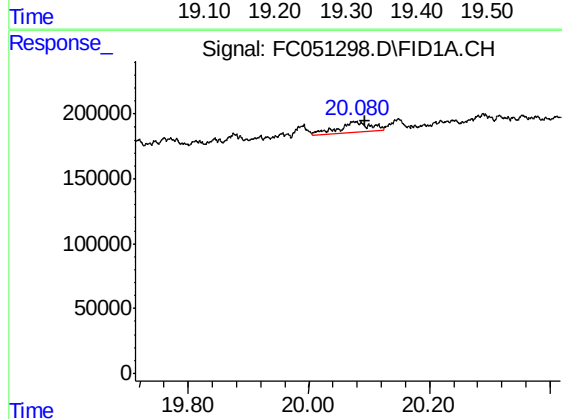
#18 n-Dotriacontane (C32)

R.T.: 18.552 min
Delta R.T.: -0.021 min
Response: 265711
Conc: 2.72 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.338 min
Delta R.T.: -0.017 min
Response: 198261
Conc: 2.22 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.076 min
Delta R.T.: -0.018 min
Response: 297972
Conc: 3.57 ug/ml