

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC091520AL\
 Data File : FC049581.D
 Signal(s) : FID1A.CH
 Acq On : 15 Sep 2020 22:41
 Operator : DD\AJ
 Sample : L3867-03DL 10X
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Sep 16 01:19:43 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 090820.M
 Quant Title : GC Extractables
 QLast Update : Wed Sep 09 05:58:47 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)	11.671	328506	2.859 ug/ml
Spiked Amount 50.000		Recovery =	5.72%
12) S 1-chlorooctadecane (S...	13.104	259856	2.917 ug/ml
Spiked Amount 50.000		Recovery =	5.83%
Target Compounds			
17) T n-Tricontane (C30)	17.818	55817	0.573 ug/ml
20) T n-Hexatriacontane (C36)	20.216	50726	0.630 ug/ml
21) T n-Octatriacontane (C38)	20.854f	1047982	13.843 ug/ml
22) T n-Tetracontane (C40)	21.834	210916	2.711 ug/ml

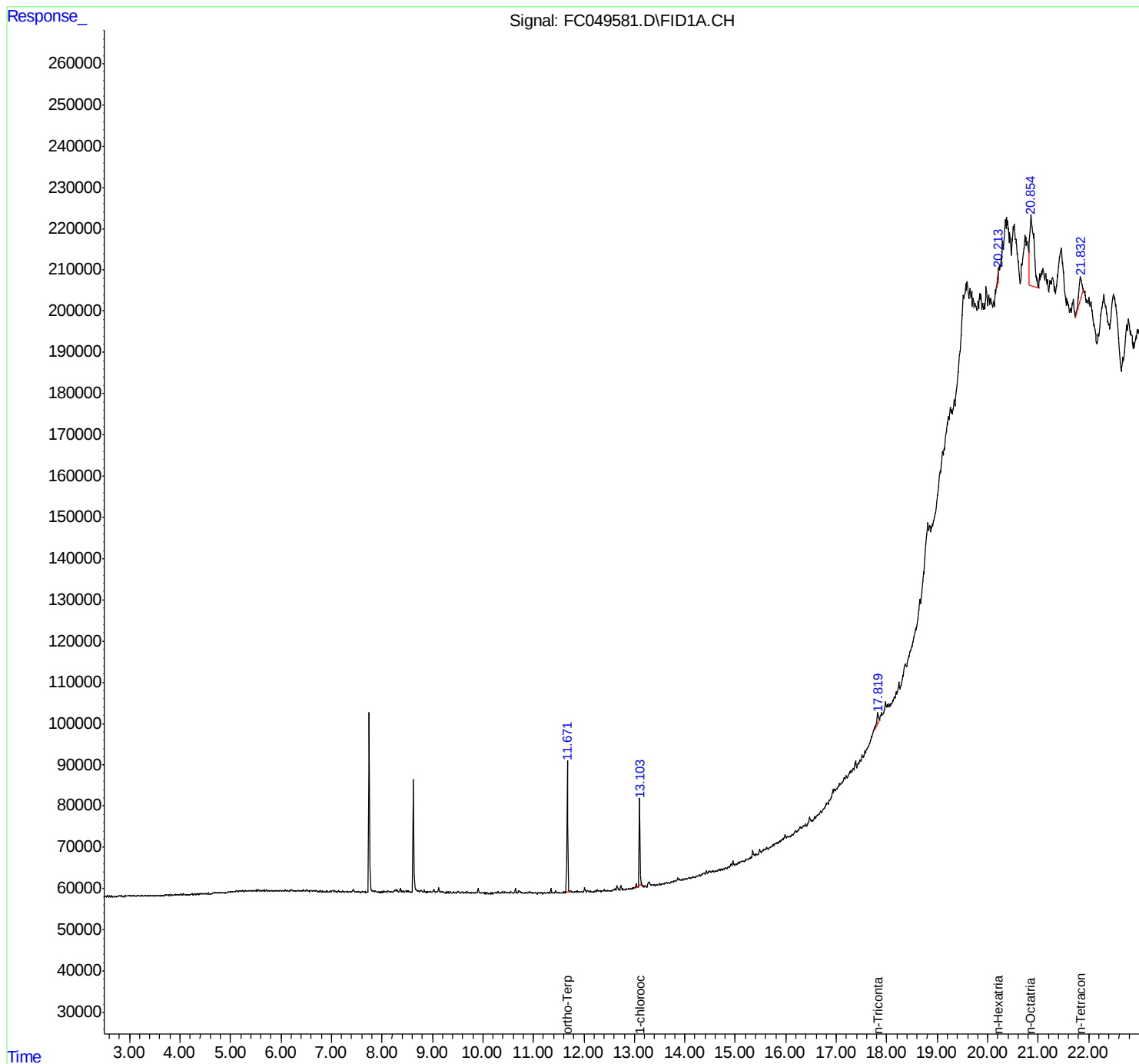
(f)=RT Delta > 1/2 Window

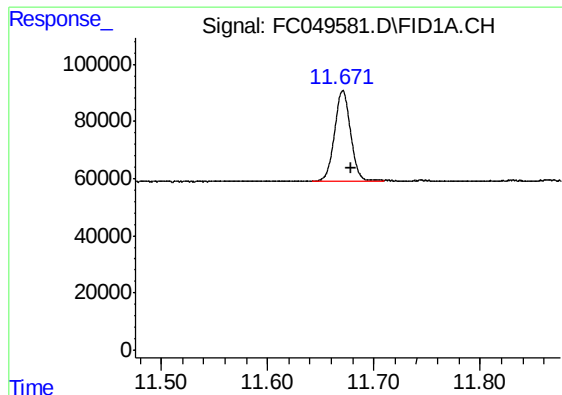
(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC091520AL\
Data File : FC049581.D
Signal(s) : FID1A.CH
Acq On : 15 Sep 2020 22:41
Operator : DD\AJ
Sample : L3867-03DL 10X
Misc :
ALS Vial : 15 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Sep 16 01:19:43 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 090820.M
Quant Title : GC Extractables
QLast Update : Wed Sep 09 05:58:47 2020
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

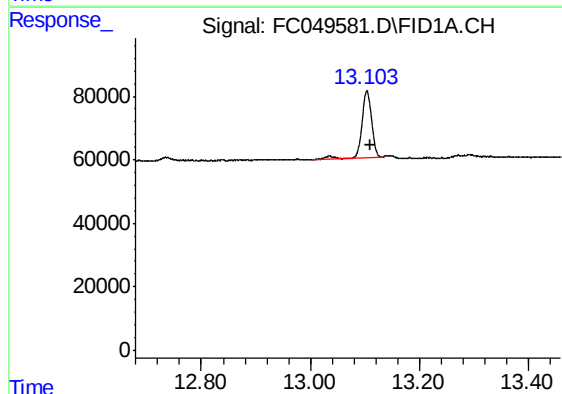
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





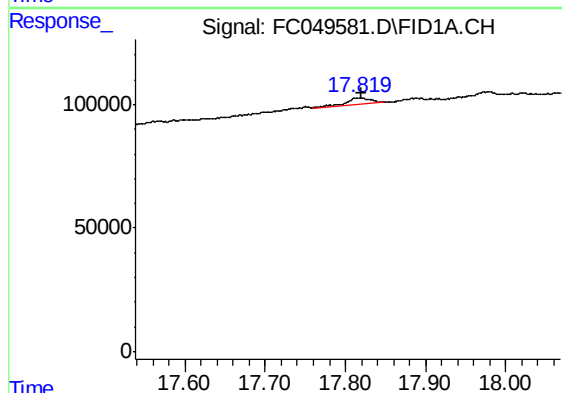
#9 ortho-Terphenyl (SURR)

R.T.: 11.671 min
Delta R.T.: -0.008 min
Response: 328506
Conc: 2.86 ug/ml



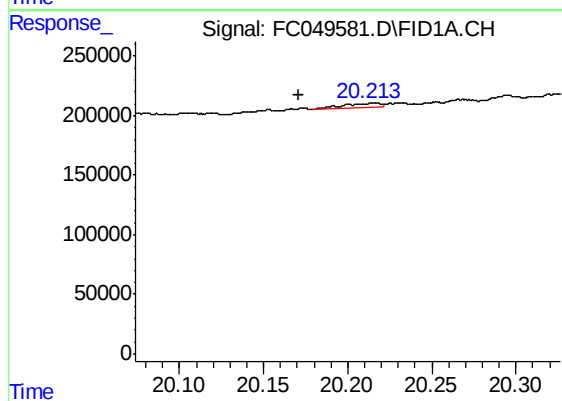
#12 1-chlorooctadecane (SURR)

R.T.: 13.104 min
Delta R.T.: -0.005 min
Response: 259856
Conc: 2.92 ug/ml



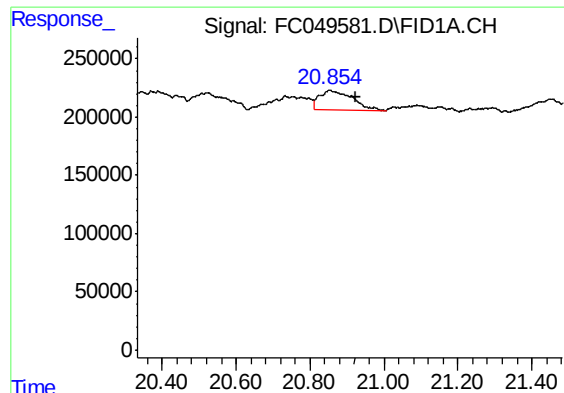
#17 n-Tricontane (C30)

R.T.: 17.818 min
Delta R.T.: -0.002 min
Response: 55817
Conc: 0.57 ug/ml



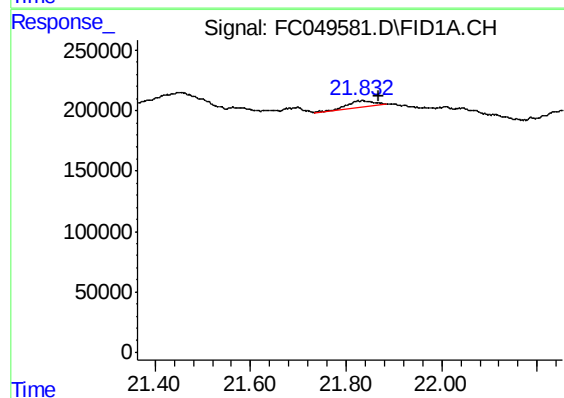
#20 n-Hexatriacontane (C36)

R.T.: 20.216 min
Delta R.T.: 0.045 min
Response: 50726
Conc: 0.63 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.854 min
Delta R.T.: -0.069 min
Response: 1047982
Conc: 13.84 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.834 min
Delta R.T.: -0.035 min
Response: 210916
Conc: 2.71 ug/ml