

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC040620AL\
 Data File : FC046692.D
 Signal(s) : FID1A.CH
 Acq On : 07 Apr 2020 11:29
 Operator : DD\AJ
 Sample : L2166-17DL 10X
 Misc :
 ALS Vial : 33 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Apr 07 12:38:21 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 032320.M
 Quant Title : GC Extractables
 QLast Update : Tue Mar 24 12:45:07 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)	11.764	423720	3.876 ug/ml
Spiked Amount 50.000		Recovery =	7.75%
12) S 1-chlorooctadecane (S...	13.182	343426	3.985 ug/ml
Spiked Amount 50.000		Recovery =	7.97%
Target Compounds			
18) T n-Dotriacontane (C32)	18.697	80256	0.957 ug/ml
19) T n-Tetratriacontane (C34)	19.484	190250	2.655 ug/ml
20) T n-Hexatriacontane (C36)	20.229	345276	4.929 ug/ml

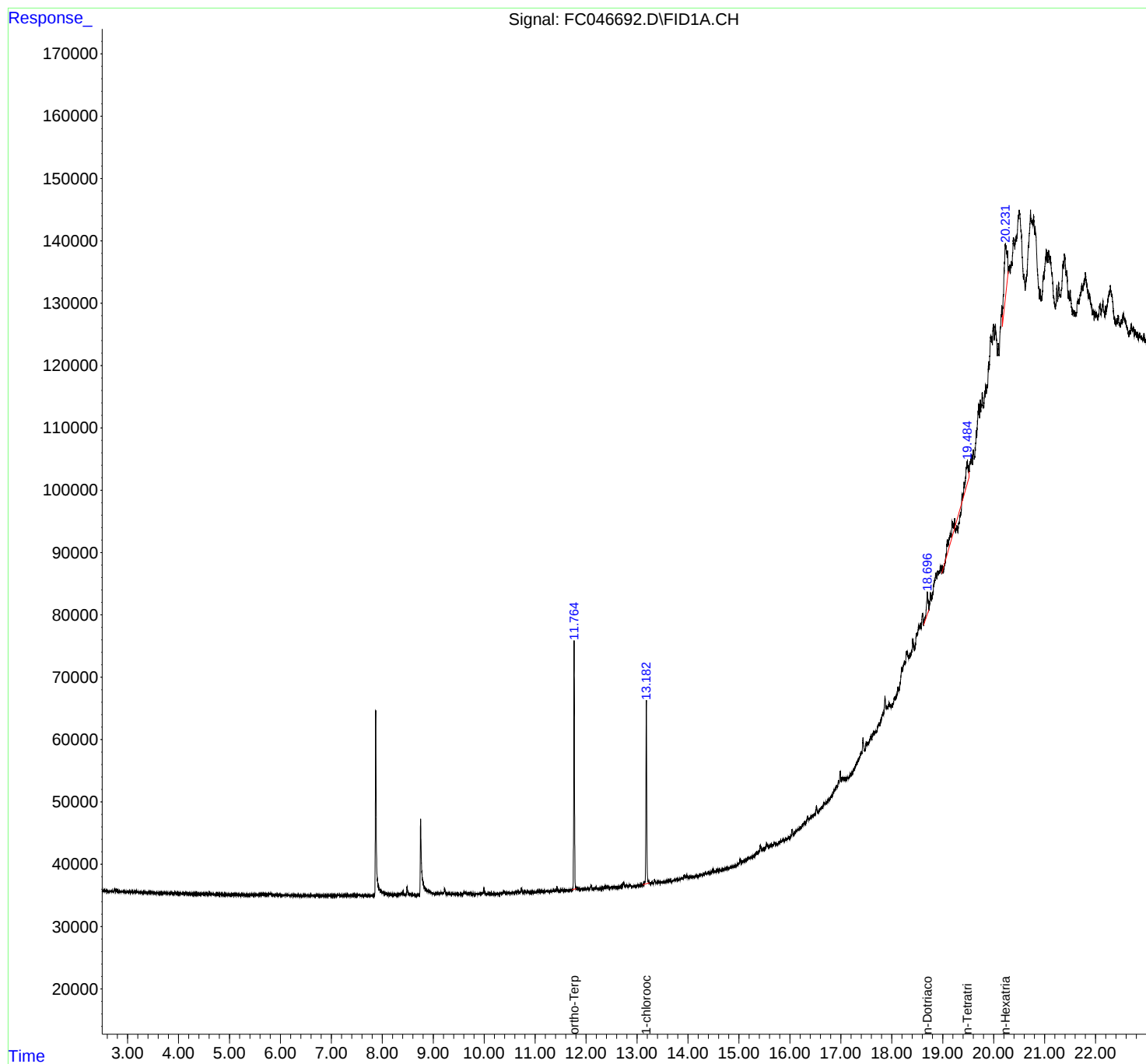
(f)=RT Delta > 1/2 Window

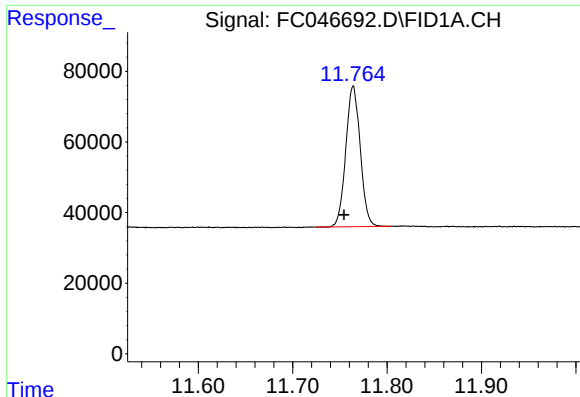
(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC040620AL\
Data File : FC046692.D
Signal(s) : FID1A.CH
Acq On : 07 Apr 2020 11:29
Operator : DD\AJ
Sample : L2166-17DL 10X
Misc :
ALS Vial : 33 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Apr 07 12:38:21 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 032320.M
Quant Title : GC Extractables
QLast Update : Tue Mar 24 12:45:07 2020
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

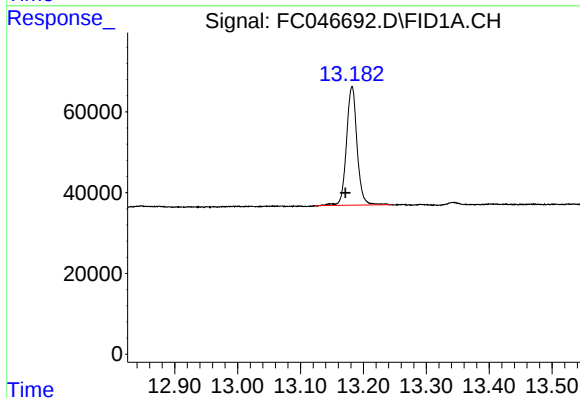
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





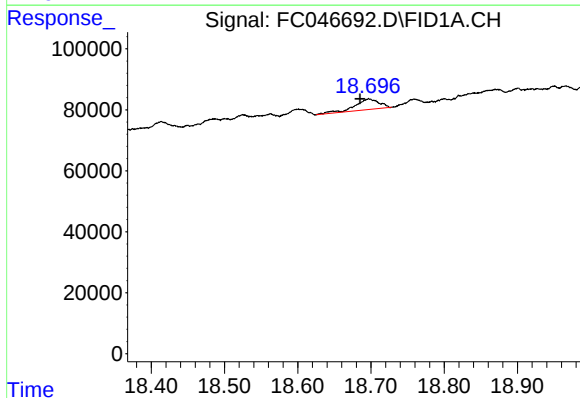
#9 ortho-Terphenyl (SURR)

R.T.: 11.764 min
Delta R.T.: 0.010 min
Response: 423720
Conc: 3.88 ug/ml



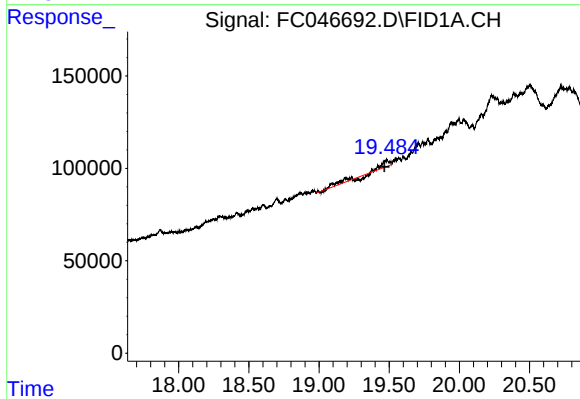
#12 1-chlorooctadecane (SURR)

R.T.: 13.182 min
Delta R.T.: 0.010 min
Response: 343426
Conc: 3.99 ug/ml



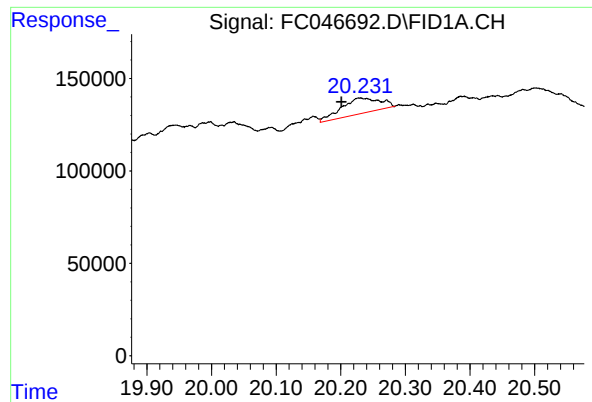
#18 n-Dotriacontane (C32)

R.T.: 18.697 min
Delta R.T.: 0.012 min
Response: 80256
Conc: 0.96 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.484 min
Delta R.T.: 0.018 min
Response: 190250
Conc: 2.66 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.229 min
Delta R.T.: 0.028 min
Response: 345276
Conc: 4.93 ug/ml