

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC082222AL\
 Data File : FC061252.D
 Signal(s) : FID1A.ch
 Acq On : 23 Aug 2022 21:12
 Operator : YP/AJ
 Sample : N4272-05
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Aug 24 04:25:24 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 082222.M
 Quant Title : GC Extractables
 QLast Update : Tue Aug 23 05:32:18 2022
 Response via : Initial Calibration
 Integrator: ChemStation

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)	11.631	4795971	27.092 ug/ml
Spiked Amount 50.000		Recovery =	54.18%
12) S 1-chlorooctadecane (S...	13.063	4028592	28.765 ug/ml
Spiked Amount 50.000		Recovery =	57.53%
Target Compounds			
5) T A~2-methylnaphthalene...	7.040f	70314	0.399 ug/ml
10) T n-Eicosane (C20)	12.670f	74880	0.482 ug/ml
14) T n-Tetracosane (C24)	14.880	42446	0.274 ug/ml
18) T n-Dotriacontane (C32)	18.598	53721	0.489 ug/ml
21) T n-Octatriacontane (C38)	20.861	775446	16.715 ug/ml

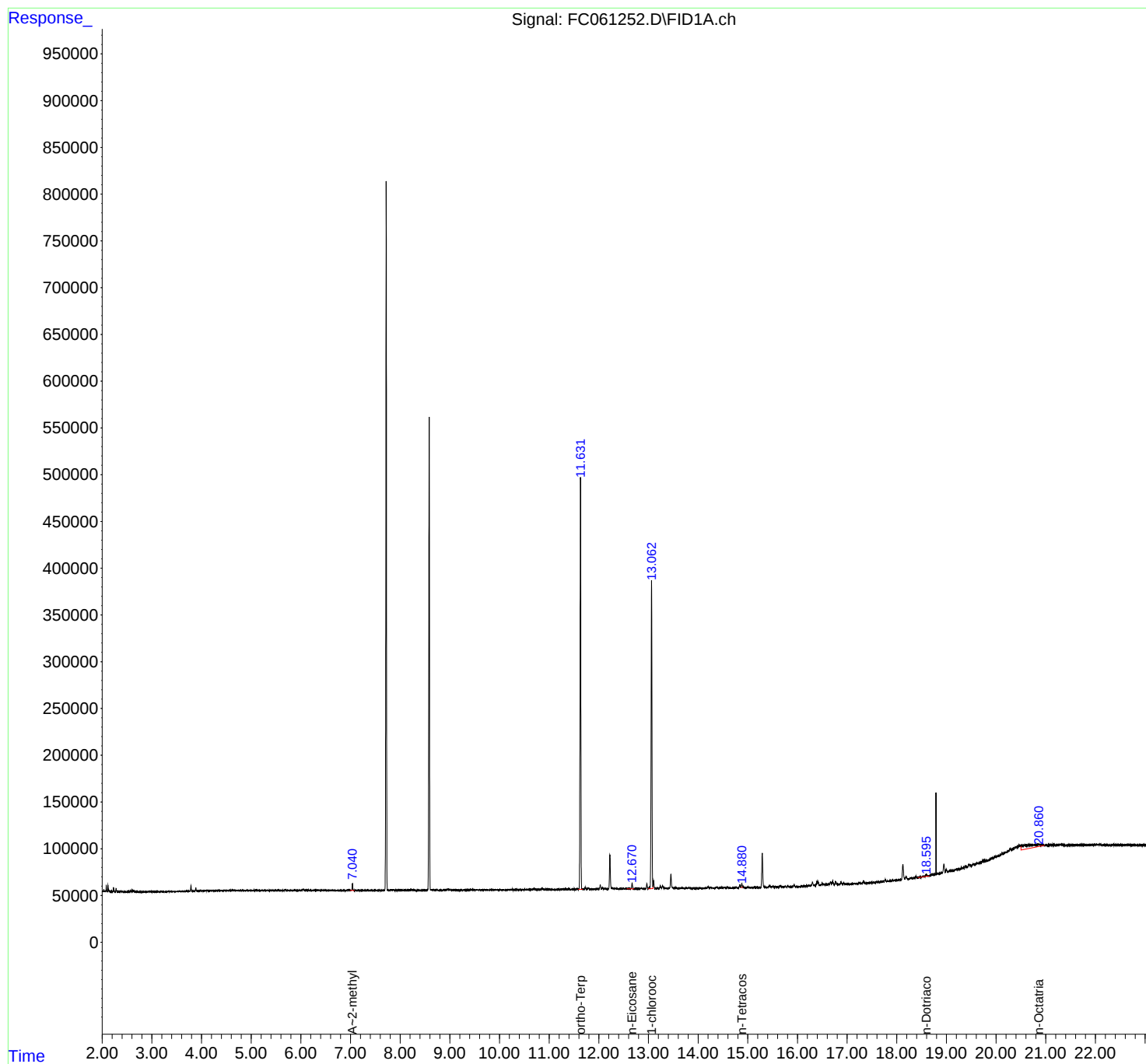
(f)=RT Delta > 1/2 Window

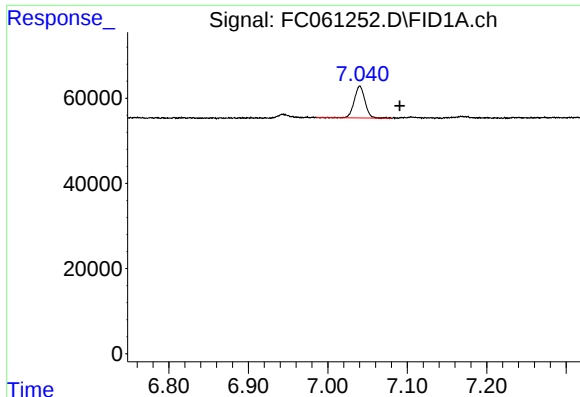
(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC082222AL\
Data File : FC061252.D
Signal(s) : FID1A.ch
Acq On : 23 Aug 2022 21:12
Operator : YP/AJ
Sample : N4272-05
Misc :
ALS Vial : 8 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Aug 24 04:25:24 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 082222.M
Quant Title : GC Extractables
QLast Update : Tue Aug 23 05:32:18 2022
Response via : Initial Calibration
Integrator: ChemStation

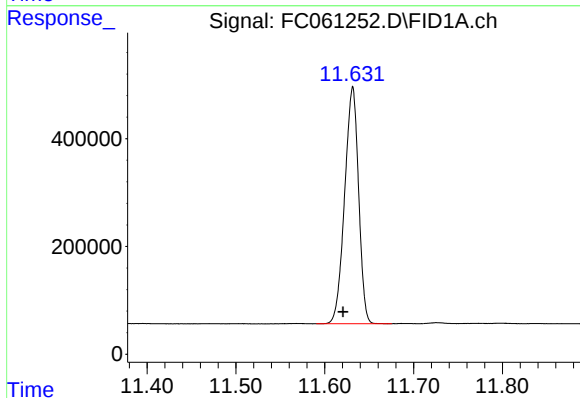
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





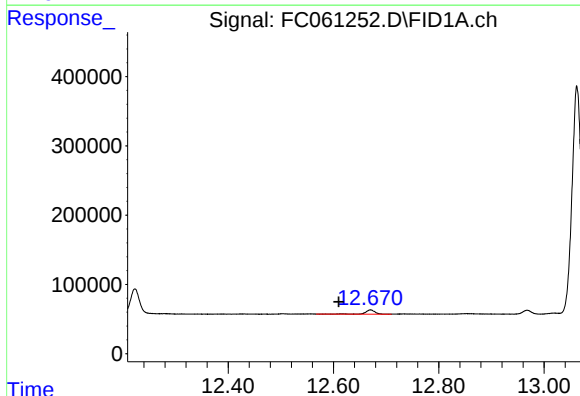
#5 A~2-methylnaphthalene (C12.89)

R.T.: 7.040 min
Delta R.T.: -0.050 min
Response: 70314
Conc: 0.40 ug/ml



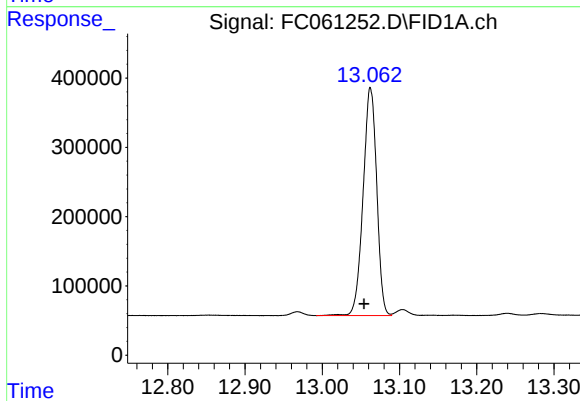
#9 ortho-Terphenyl (SURR)

R.T.: 11.631 min
Delta R.T.: 0.011 min
Response: 4795971
Conc: 27.09 ug/ml



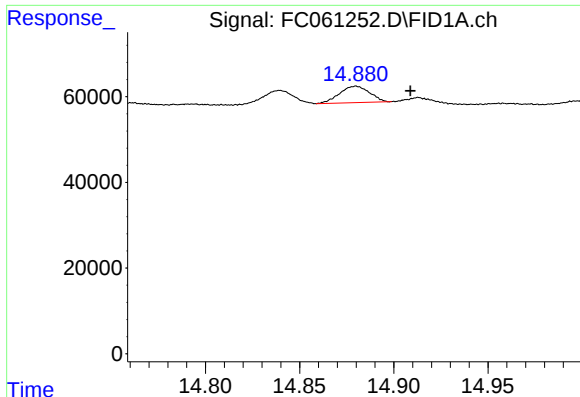
#10 n-Eicosane (C20)

R.T.: 12.670 min
Delta R.T.: 0.060 min
Response: 74880
Conc: 0.48 ug/ml



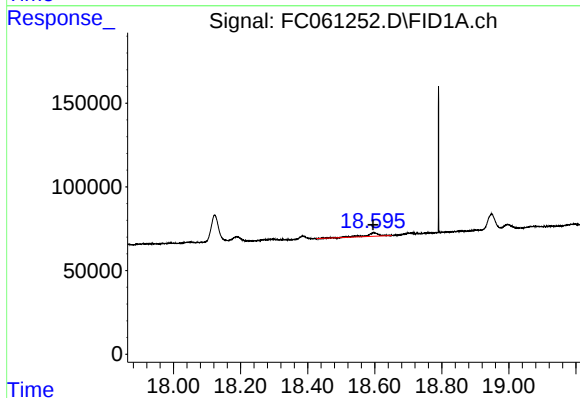
#12 1-chlorooctadecane (SURR)

R.T.: 13.063 min
Delta R.T.: 0.008 min
Response: 4028592
Conc: 28.77 ug/ml



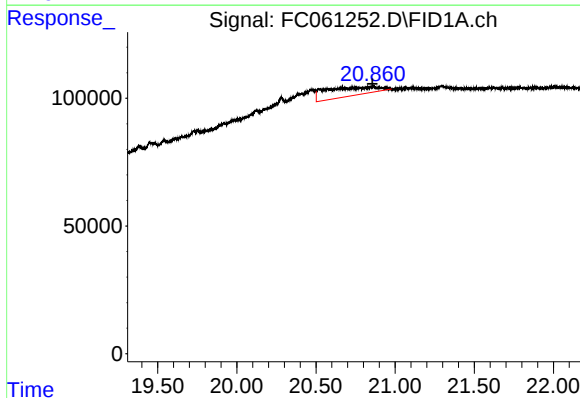
#14 n-Tetracosane (C24)

R.T.: 14.880 min
Delta R.T.: -0.029 min
Response: 42446
Conc: 0.27 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.598 min
Delta R.T.: 0.003 min
Response: 53721
Conc: 0.49 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.861 min
Delta R.T.: 0.005 min
Response: 775446
Conc: 16.72 ug/ml