

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC082222AL\
 Data File : FC061250.D
 Signal(s) : FID1A.ch
 Acq On : 23 Aug 2022 19:19
 Operator : YP/AJ
 Sample : N4272-01
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Aug 24 04:24:53 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)	11.629	5494179	31.036 ug/ml
Spiked Amount 50.000		Recovery =	62.07%
12) S 1-chlorooctadecane (S...	13.061	4318707	30.837 ug/ml
Spiked Amount 50.000		Recovery =	61.67%
Target Compounds			
10) T n-Eicosane (C20)	12.668f	181544	1.168 ug/ml
11) T n-Heneicosane (C21)	13.237	46394	0.297 ug/ml
14) T n-Tetracosane (C24)	14.878	91860	0.594 ug/ml
17) T n-Tricontane (C30)	17.766	60232	0.436 ug/ml
18) T n-Dotriacontane (C32)	18.598	78467	0.715 ug/ml

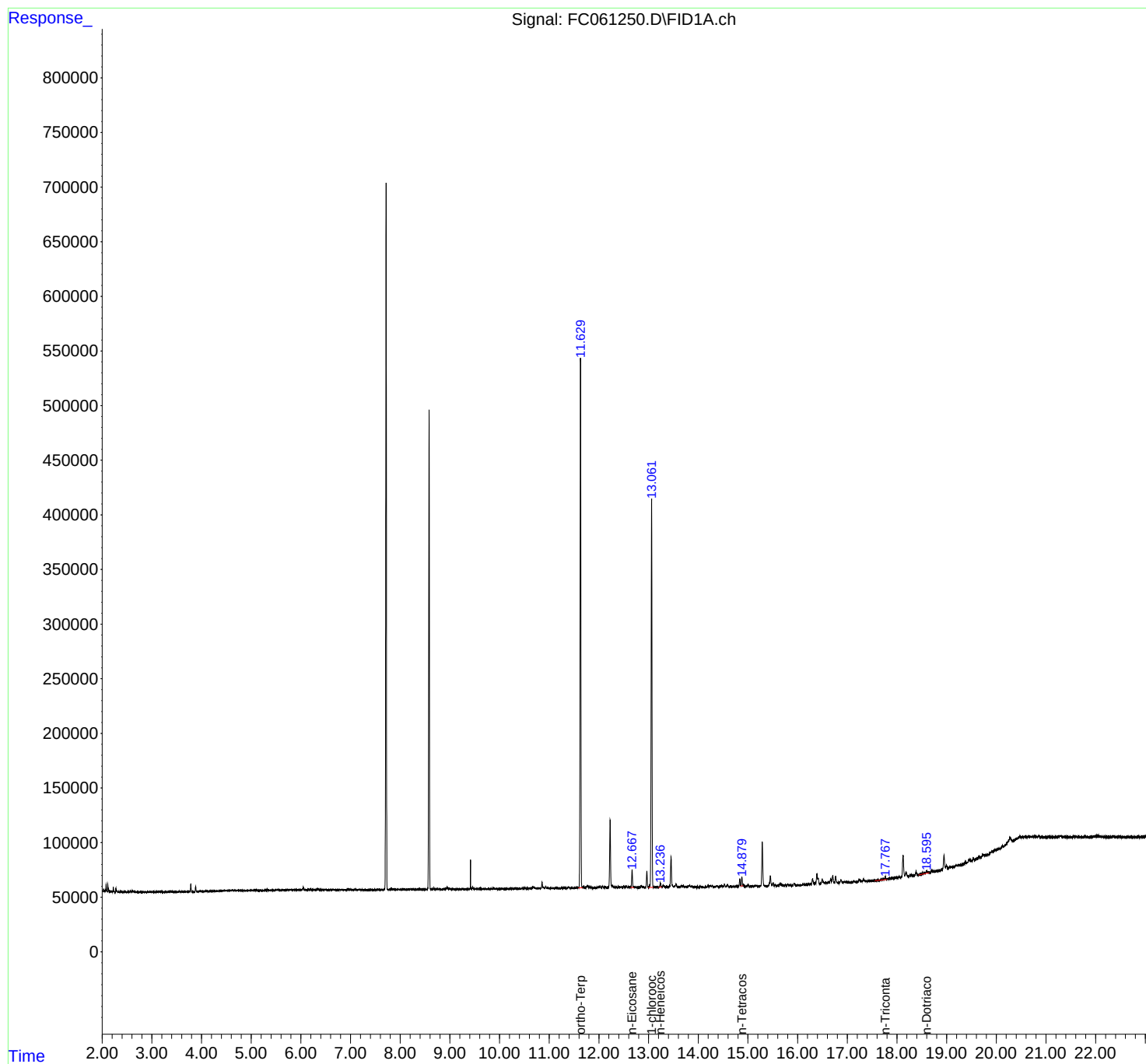
(f)=RT Delta > 1/2 Window

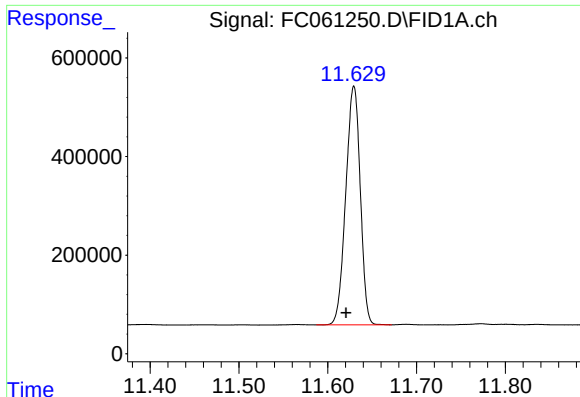
(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC082222AL\
Data File : FC061250.D
Signal(s) : FID1A.ch
Acq On : 23 Aug 2022 19:19
Operator : YP/AJ
Sample : N4272-01
Misc :
ALS Vial : 6 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Aug 24 04:24:53 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

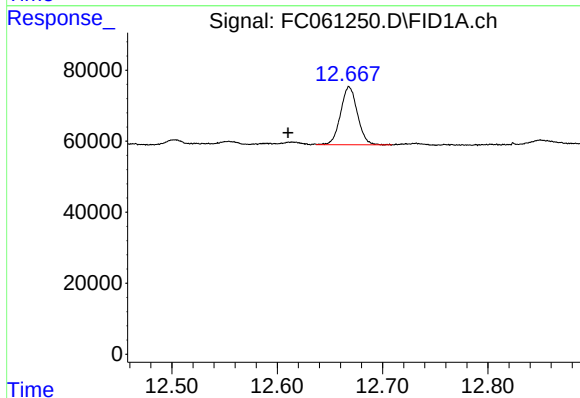
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





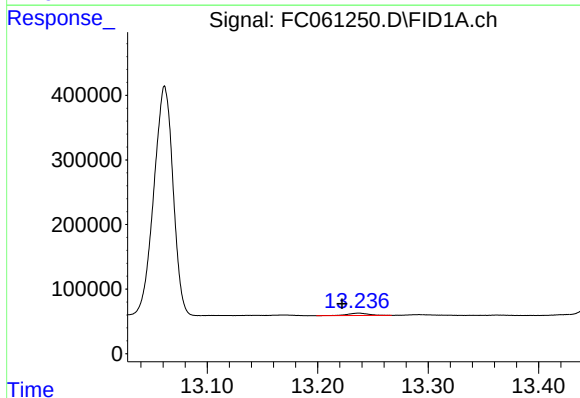
#9 ortho-Terphenyl (SURR)

R.T.: 11.629 min
Delta R.T.: 0.009 min
Response: 5494179
Conc: 31.04 ug/ml



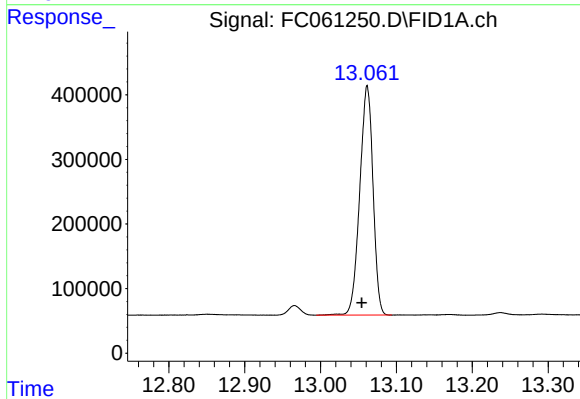
#10 n-Eicosane (C20)

R.T.: 12.668 min
Delta R.T.: 0.058 min
Response: 181544
Conc: 1.17 ug/ml



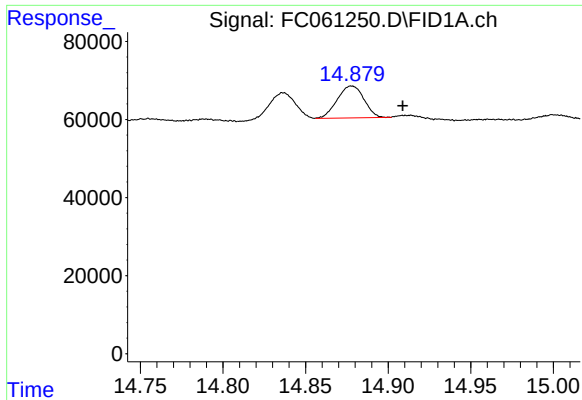
#11 n-Heneicosane (C21)

R.T.: 13.237 min
Delta R.T.: 0.015 min
Response: 46394
Conc: 0.30 ug/ml



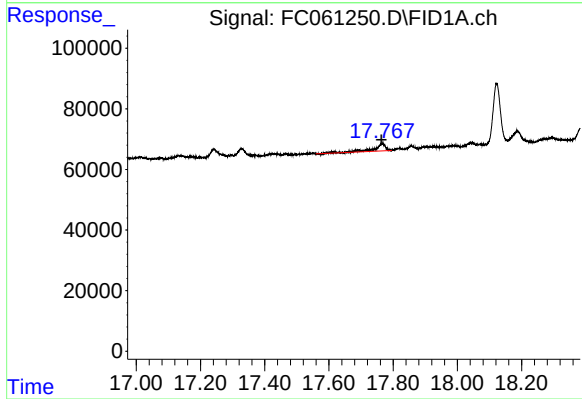
#12 1-chlorooctadecane (SURR)

R.T.: 13.061 min
Delta R.T.: 0.007 min
Response: 4318707
Conc: 30.84 ug/ml



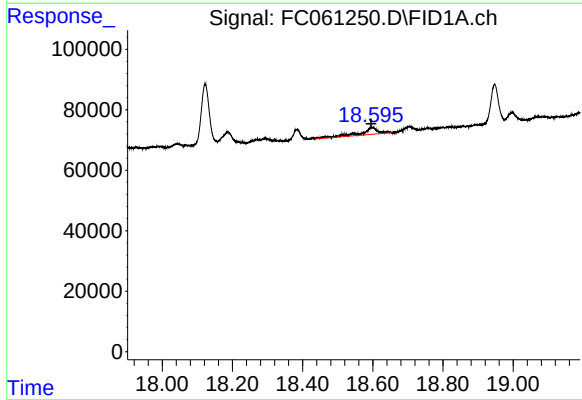
#14 n-Tetracosane (C24)

R.T.: 14.878 min
Delta R.T.: -0.031 min
Response: 91860
Conc: 0.59 ug/ml



#17 n-Tricontane (C30)

R.T.: 17.766 min
Delta R.T.: 0.002 min
Response: 60232
Conc: 0.44 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.598 min
Delta R.T.: 0.004 min
Response: 78467
Conc: 0.71 ug/ml