

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC111621AL\
 Data File : FC056837.D
 Signal(s) : FID1A.CH
 Acq On : 16 Nov 2021 14:31
 Operator : AJ\MA
 Sample : M4674-08RE
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Nov 17 00:32:09 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 102121.M
 Quant Title : GC Extractables
 QLast Update : Thu Oct 21 01:00:25 2021
 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)	11.605	2605882	21.046 ug/ml
Spiked Amount 50.000		Recovery =	42.09%
12) S 1-chlorooctadecane (S...	13.037	1934115	20.100 ug/ml
Spiked Amount 50.000		Recovery =	40.20%
Target Compounds			
18) T n-Dotriacontane (C32)	18.562	223624	2.334 ug/ml
19) T n-Tetratriacontane (C34)	19.342	296832	3.384 ug/ml
20) T n-Hexatriacontane (C36)	20.078	325404	3.976 ug/ml
21) T n-Octatriacontane (C38)	20.809	351110	4.390 ug/ml
22) T n-Tetracontane (C40)	21.718	405337	4.920 ug/ml

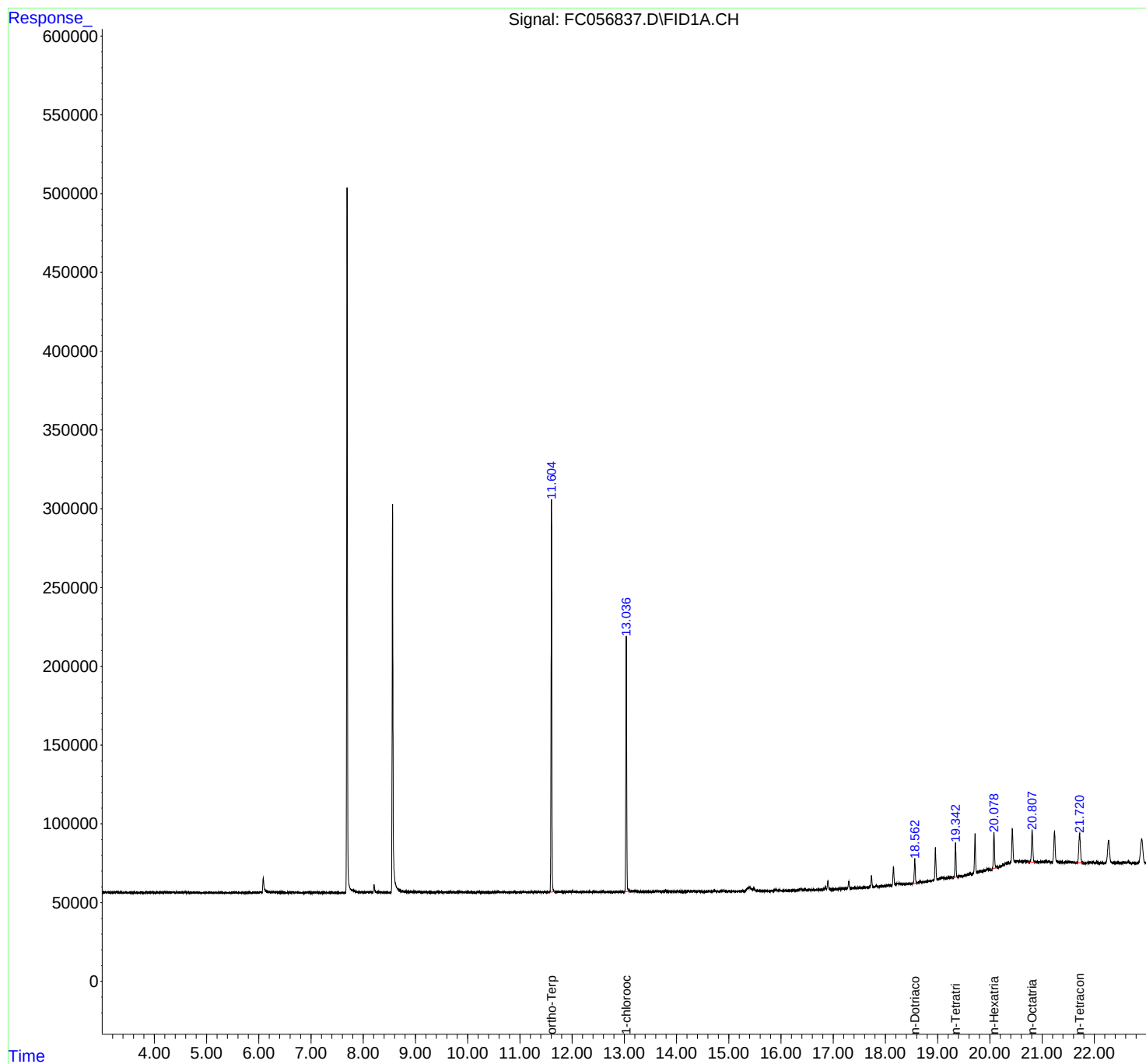
(f)=RT Delta > 1/2 Window

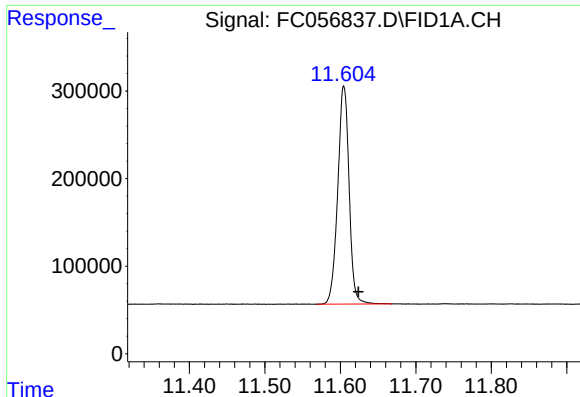
(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC111621AL\
Data File : FC056837.D
Signal(s) : FID1A.CH
Acq On : 16 Nov 2021 14:31
Operator : AJ\MA
Sample : M4674-08RE
Misc :
ALS Vial : 3 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Nov 17 00:32:09 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 102121.M
Quant Title : GC Extractables
QLast Update : Thu Oct 21 01:00:25 2021
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

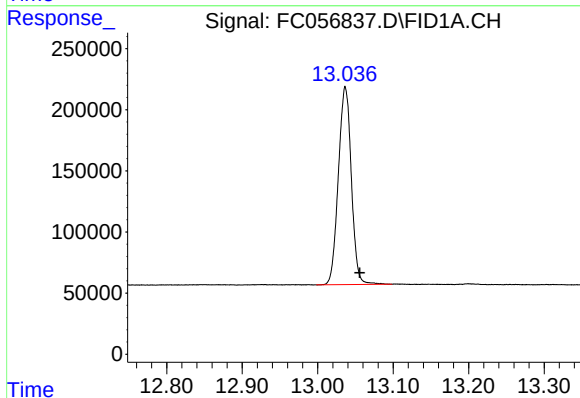
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





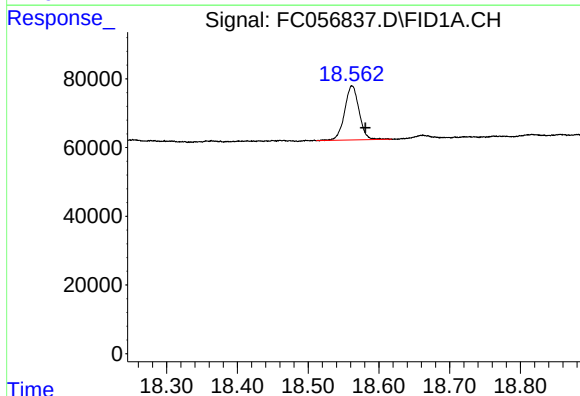
#9 ortho-Terphenyl (SURR)

R.T.: 11.605 min
Delta R.T.: -0.019 min
Response: 2605882
Conc: 21.05 ug/ml



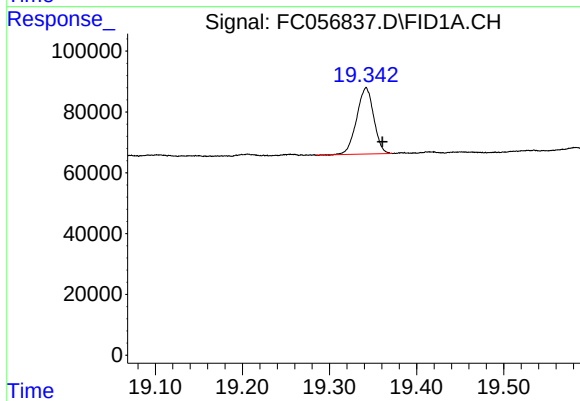
#12 1-chlorooctadecane (SURR)

R.T.: 13.037 min
Delta R.T.: -0.019 min
Response: 1934115
Conc: 20.10 ug/ml



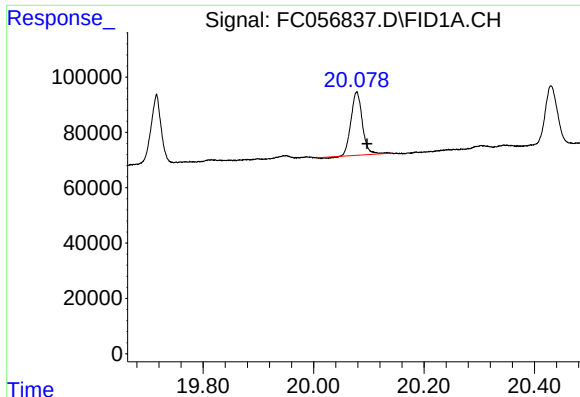
#18 n-Dotriacontane (C32)

R.T.: 18.562 min
Delta R.T.: -0.019 min
Response: 223624
Conc: 2.33 ug/ml



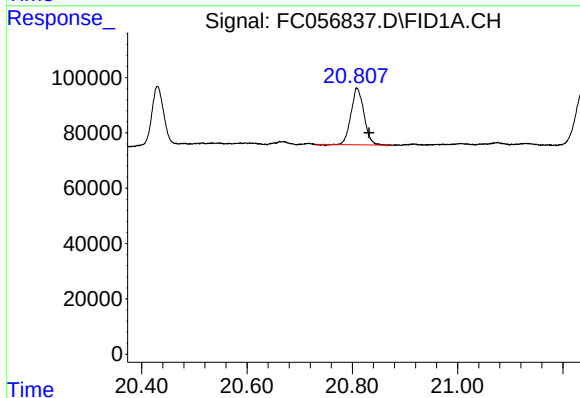
#19 n-Tetratriacontane (C34)

R.T.: 19.342 min
Delta R.T.: -0.019 min
Response: 296832
Conc: 3.38 ug/ml



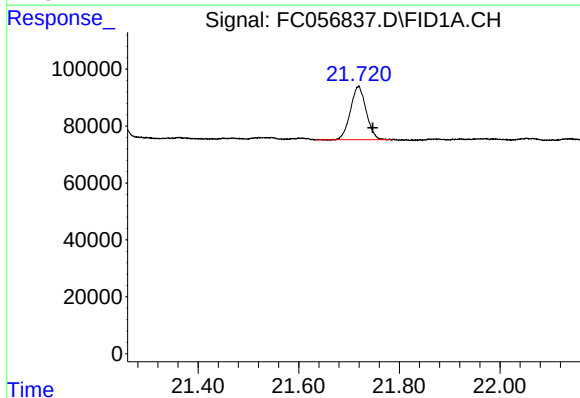
#20 n-Hexatriacontane (C36)

R.T.: 20.078 min
Delta R.T.: -0.019 min
Response: 325404
Conc: 3.98 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.809 min
Delta R.T.: -0.023 min
Response: 351110
Conc: 4.39 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.718 min
Delta R.T.: -0.028 min
Response: 405337
Conc: 4.92 ug/ml