

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC020921AL\
 Data File : FC051945.D
 Signal(s) : FID1A.CH
 Acq On : 09 Feb 2021 22:05
 Operator : DD\AJ
 Sample : M1332-01DL 2X
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Feb 10 00:12:08 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 011921.M
 Quant Title : GC Extractables
 QLast Update : Wed Jan 20 00:48:48 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)	11.694	2102260	16.479 ug/ml
Spiked Amount 50.000		Recovery =	32.96%
12) S 1-chlorooctadecane (S...	13.124	2050317	19.905 ug/ml
Spiked Amount 50.000		Recovery =	39.81%
Target Compounds			
10) T n-Eicosane (C20)	12.746f	199858	1.652 ug/ml
11) T n-Heneicosane (C21)	13.343	60599	0.499 ug/ml
14) T n-Tetracosane (C24)	14.962	91803	0.753 ug/ml
16) T n-Octacosane (C28)	16.951	51494	0.440 ug/ml
17) T n-Tricontane (C30)	17.833	283278	2.523 ug/ml
18) T n-Dotriacontane (C32)	18.668	530030	5.122 ug/ml
19) T n-Tetratriacontane (C34)	19.454	1498853	15.837 ug/ml
20) T n-Hexatriacontane (C36)	20.186	1122718	12.893 ug/ml
21) T n-Octatriacontane (C38)	20.905	2619565	31.918 ug/ml
22) T n-Tetracontane (C40)	21.891	229026	2.681 ug/ml

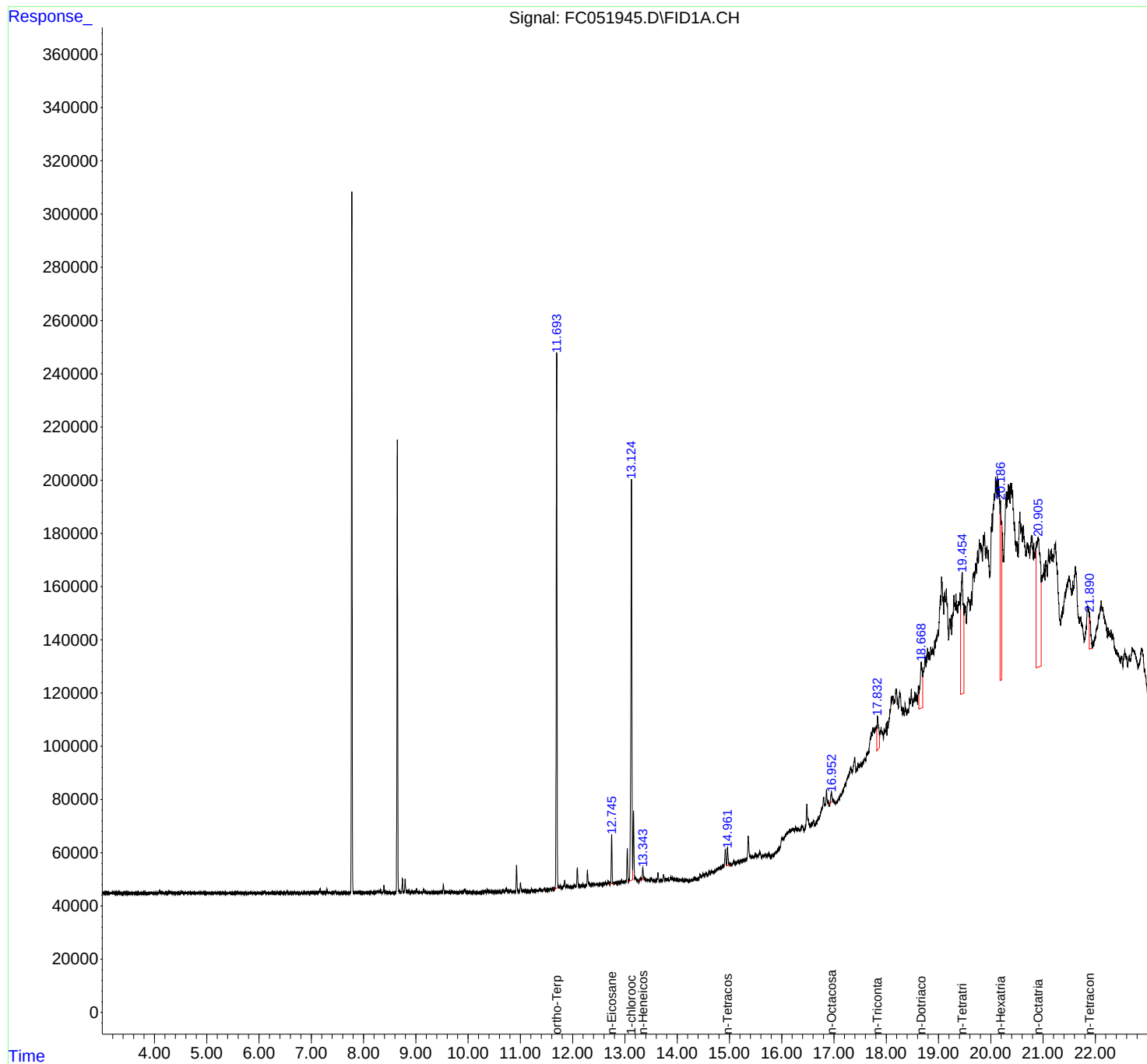
(f)=RT Delta > 1/2 Window

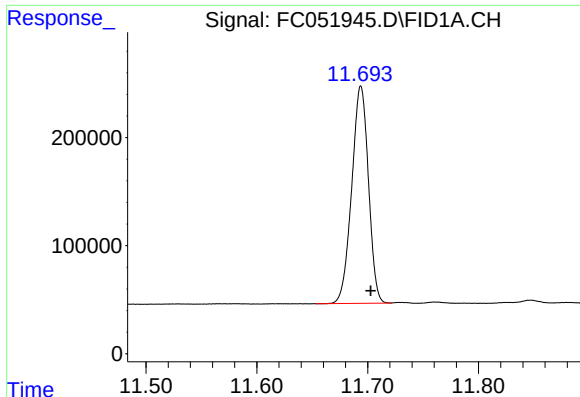
(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC020921AL\
Data File : FC051945.D
Signal(s) : FID1A.CH
Acq On : 09 Feb 2021 22:05
Operator : DD\AJ
Sample : M1332-01DL 2X
Misc :
ALS Vial : 17 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Feb 10 00:12:08 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 011921.M
Quant Title : GC Extractables
QLast Update : Wed Jan 20 00:48:48 2021
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

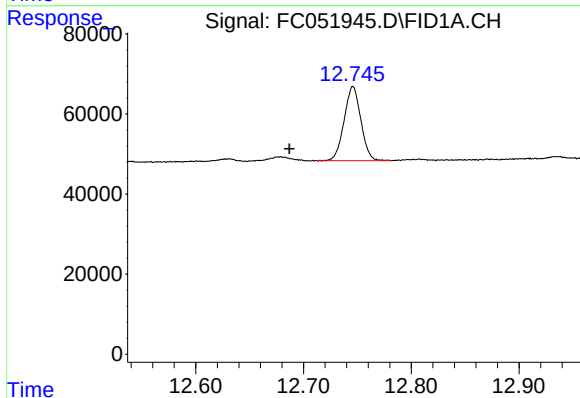
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





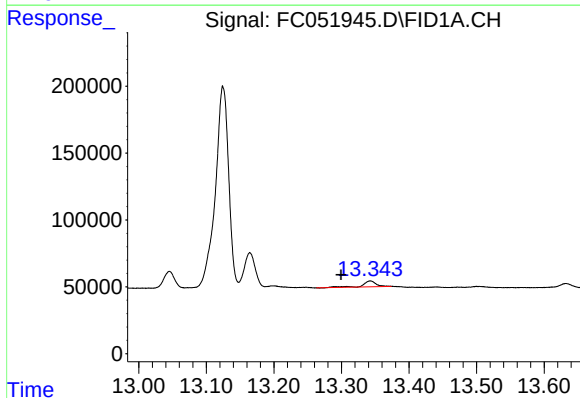
#9 ortho-Terphenyl (SURR)

R.T.: 11.694 min
Delta R.T.: -0.009 min
Response: 2102260
Conc: 16.48 ug/ml



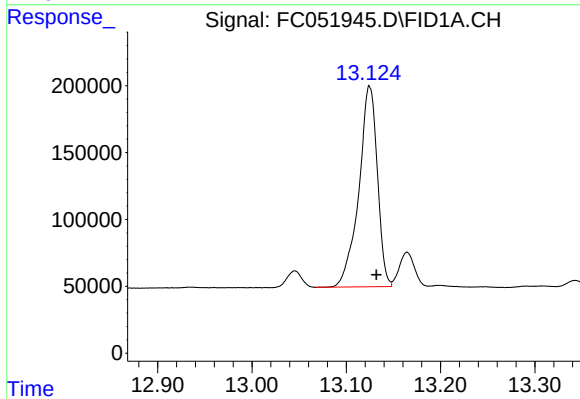
#10 n-Eicosane (C20)

R.T.: 12.746 min
Delta R.T.: 0.059 min
Response: 199858
Conc: 1.65 ug/ml



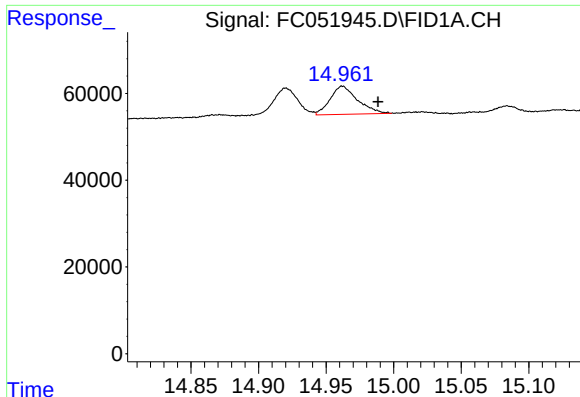
#11 n-Heneicosane (C21)

R.T.: 13.343 min
Delta R.T.: 0.044 min
Response: 60599
Conc: 0.50 ug/ml



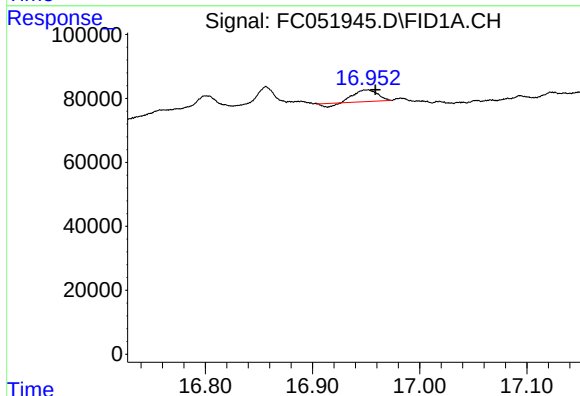
#12 1-chlorooctadecane (SURR)

R.T.: 13.124 min
Delta R.T.: -0.007 min
Response: 2050317
Conc: 19.91 ug/ml



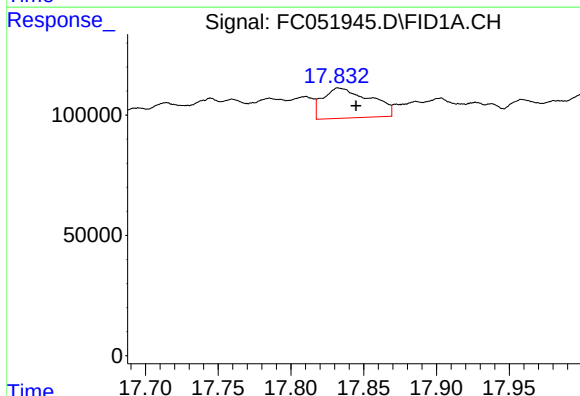
#14 n-Tetracosane (C24)

R.T.: 14.962 min
Delta R.T.: -0.027 min
Response: 91803
Conc: 0.75 ug/ml



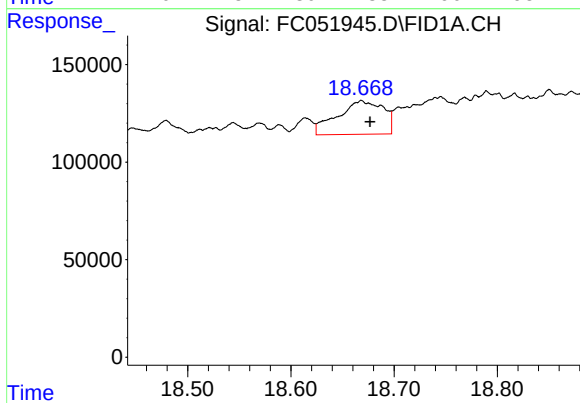
#16 n-Octacosane (C28)

R.T.: 16.951 min
Delta R.T.: -0.008 min
Response: 51494
Conc: 0.44 ug/ml



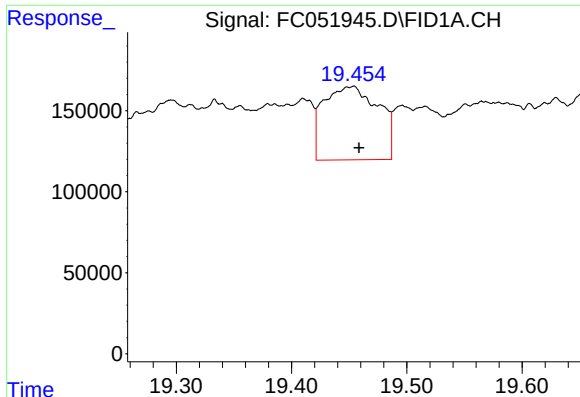
#17 n-Tricontane (C30)

R.T.: 17.833 min
Delta R.T.: -0.012 min
Response: 283278
Conc: 2.52 ug/ml



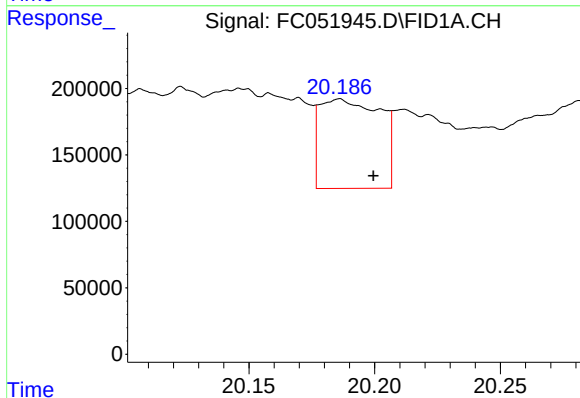
#18 n-Dotriacontane (C32)

R.T.: 18.668 min
Delta R.T.: -0.008 min
Response: 530030
Conc: 5.12 ug/ml



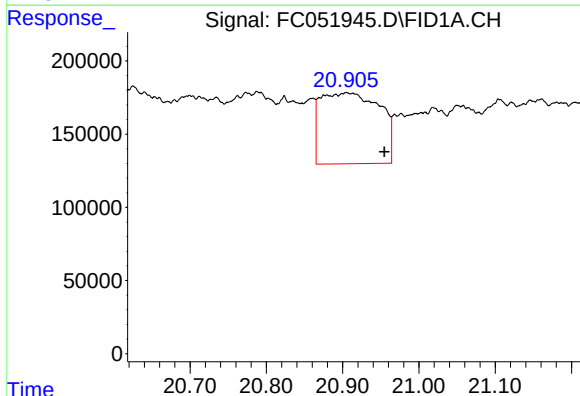
#19 n-Tetratriacontane (C34)

R.T.: 19.454 min
Delta R.T.: -0.005 min
Response: 1498853
Conc: 15.84 ug/ml



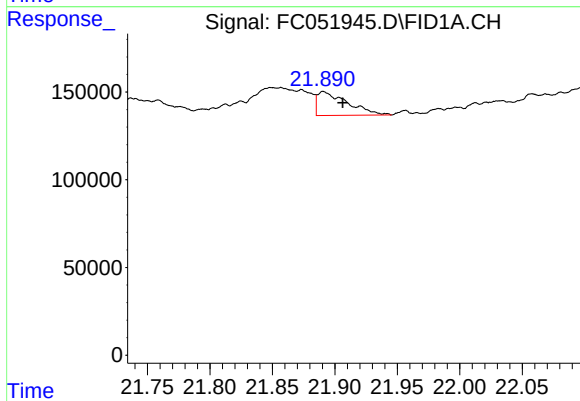
#20 n-Hexatriacontane (C36)

R.T.: 20.186 min
Delta R.T.: -0.014 min
Response: 1122718
Conc: 12.89 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.905 min
Delta R.T.: -0.049 min
Response: 2619565
Conc: 31.92 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.891 min
Delta R.T.: -0.015 min
Response: 229026
Conc: 2.68 ug/ml