

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC021021AL\
 Data File : FC051965.D
 Signal(s) : FID1A.CH
 Acq On : 10 Feb 2021 11:17
 Operator : DD\AJ
 Sample : M1340-01DL 50X
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Feb 11 00:08:05 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			
12) S 1-chlorooctadecane (S...	13.121	41413	0.402 ug/ml
Spiked Amount 50.000		Recovery =	0.80%
Target Compounds			
8) T n-Octadecane (C18)	11.367	59212	0.497 ug/ml
10) T n-Eicosane (C20)	12.675	159260	1.317 ug/ml
11) T n-Heneicosane (C21)	13.287	144550	1.190 ug/ml
13) T n-Docosane (C22)	13.871	119115	0.979 ug/ml
14) T n-Tetracosane (C24)	14.976	36560	0.300 ug/ml
15) T n-Hexacosane (C26)	15.994	43858	0.366 ug/ml
16) T n-Octacosane (C28)	16.948	57719	0.493 ug/ml
17) T n-Tricontane (C30)	17.833	59451	0.529 ug/ml
19) T n-Tetratriacontane (C34)	19.446	21833	0.231 ug/ml

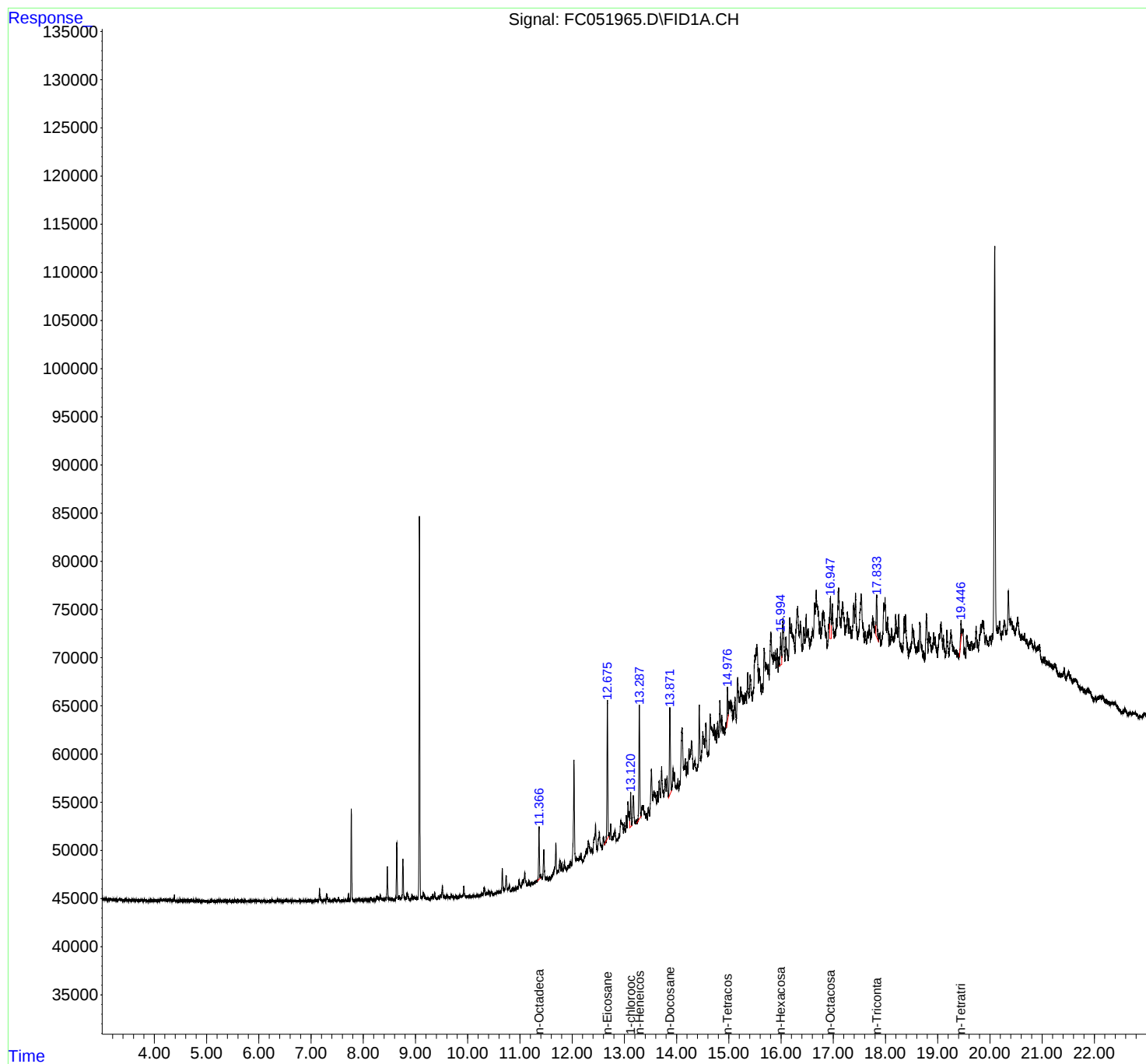
(f)=RT Delta > 1/2 Window

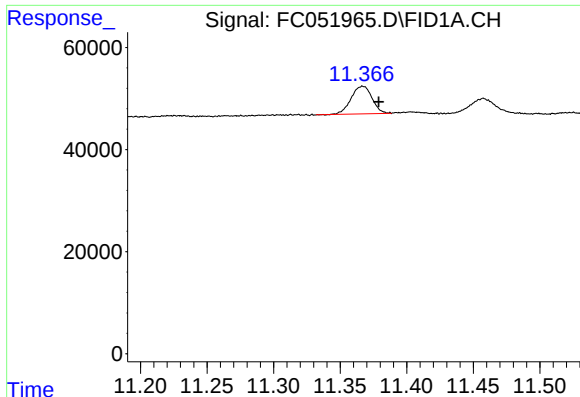
(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC021021AL\
Data File : FC051965.D
Signal(s) : FID1A.CH
Acq On : 10 Feb 2021 11:17
Operator : DD\AJ
Sample : M1340-01DL 50X
Misc :
ALS Vial : 4 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Feb 11 00:08:05 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic 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

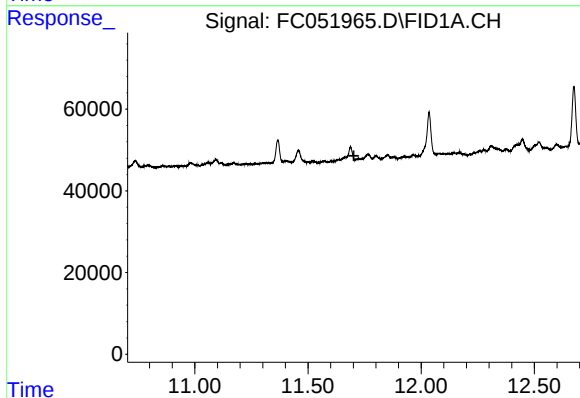
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





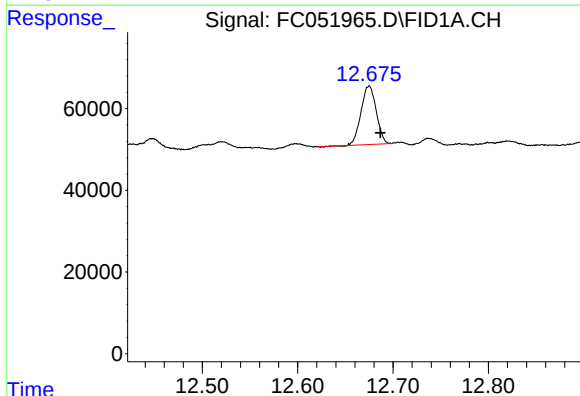
#8 n-Octadecane (C18)

R.T.: 11.367 min
Delta R.T.: -0.012 min
Response: 59212
Conc: 0.50 ug/ml



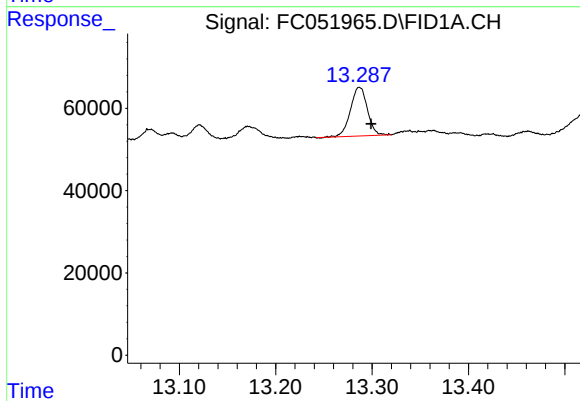
#9 ortho-Terphenyl (SURR)

R.T.: 0.000 min
Exp R.T. : 11.703 min
Response: 0
Conc: N.D.



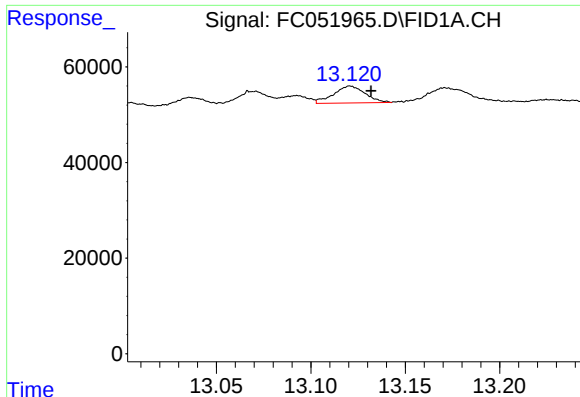
#10 n-Eicosane (C20)

R.T.: 12.675 min
Delta R.T.: -0.012 min
Response: 159260
Conc: 1.32 ug/ml



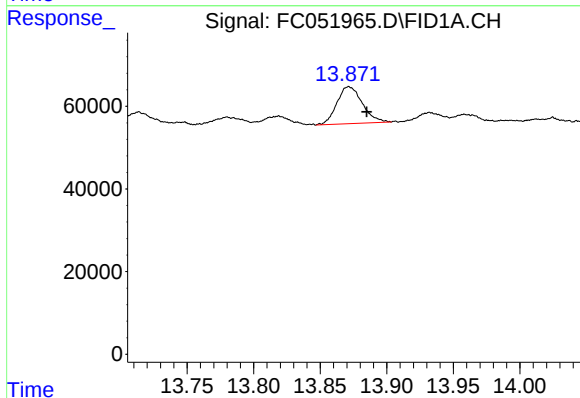
#11 n-Heneicosane (C21)

R.T.: 13.287 min
Delta R.T.: -0.012 min
Response: 144550
Conc: 1.19 ug/ml



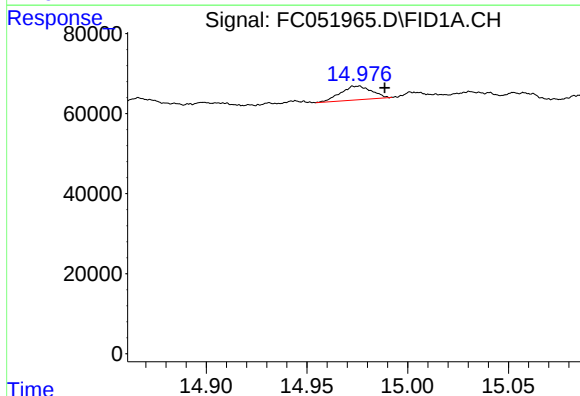
#12 1-chlorooctadecane (SURR)

R.T.: 13.121 min
Delta R.T.: -0.011 min
Response: 41413
Conc: 0.40 ug/ml



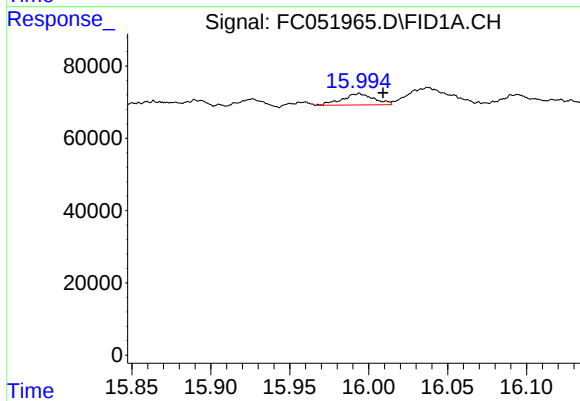
#13 n-Docosane (C22)

R.T.: 13.871 min
Delta R.T.: -0.013 min
Response: 119115
Conc: 0.98 ug/ml



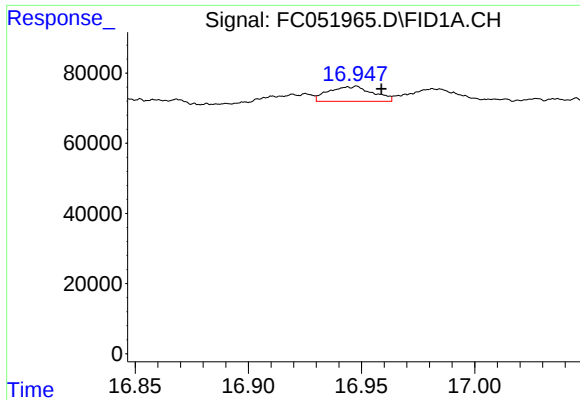
#14 n-Tetracosane (C24)

R.T.: 14.976 min
Delta R.T.: -0.013 min
Response: 36560
Conc: 0.30 ug/ml



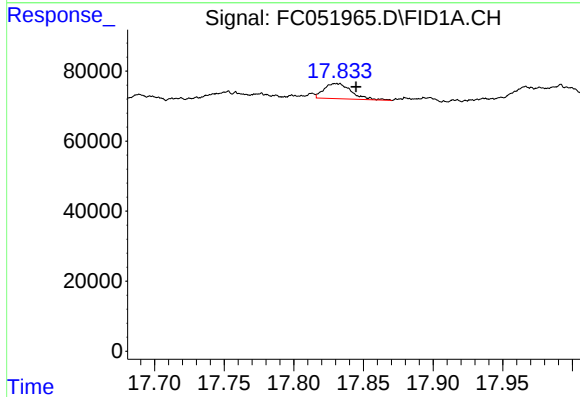
#15 n-Hexacosane (C26)

R.T.: 15.994 min
Delta R.T.: -0.015 min
Response: 43858
Conc: 0.37 ug/ml



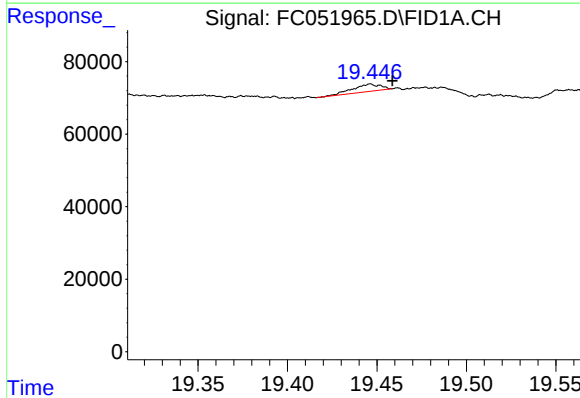
#16 n-Octacosane (C28)

R.T.: 16.948 min
Delta R.T.: -0.011 min
Response: 57719
Conc: 0.49 ug/ml



#17 n-Tricontane (C30)

R.T.: 17.833 min
Delta R.T.: -0.012 min
Response: 59451
Conc: 0.53 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.446 min
Delta R.T.: -0.012 min
Response: 21833
Conc: 0.23 ug/ml