

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC051121AL\
Data File : FC053654.D
Signal(s) : FID1A.CH
Acq On : 11 May 2021 16:24
Operator : DD\AJ
Sample : I.BLK
Misc :
ALS Vial : 1 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: May 12 03:38:38 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 050321.M
Quant Title : GC Extractables
QLast Update : Tue May 04 11:44:19 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				
Target Compounds				
13) T	n-Docosane (C22)	13.675f	84851	0.638 ug/ml
14) T	n-Tetracosane (C24)	14.827	110398	0.827 ug/ml
15) T	n-Hexacosane (C26)	15.850	129583	0.980 ug/ml
16) T	n-Octacosane (C28)	16.800	144826	1.106 ug/ml
17) T	n-Tricontane (C30)	17.691	164062	1.258 ug/ml
18) T	n-Dotriacontane (C32)	18.523	147514	1.169 ug/ml
19) T	n-Tetratriacontane (C34)	19.308	65619	0.539 ug/ml
20) T	n-Hexatriacontane (C36)	20.050	33662	0.288 ug/ml

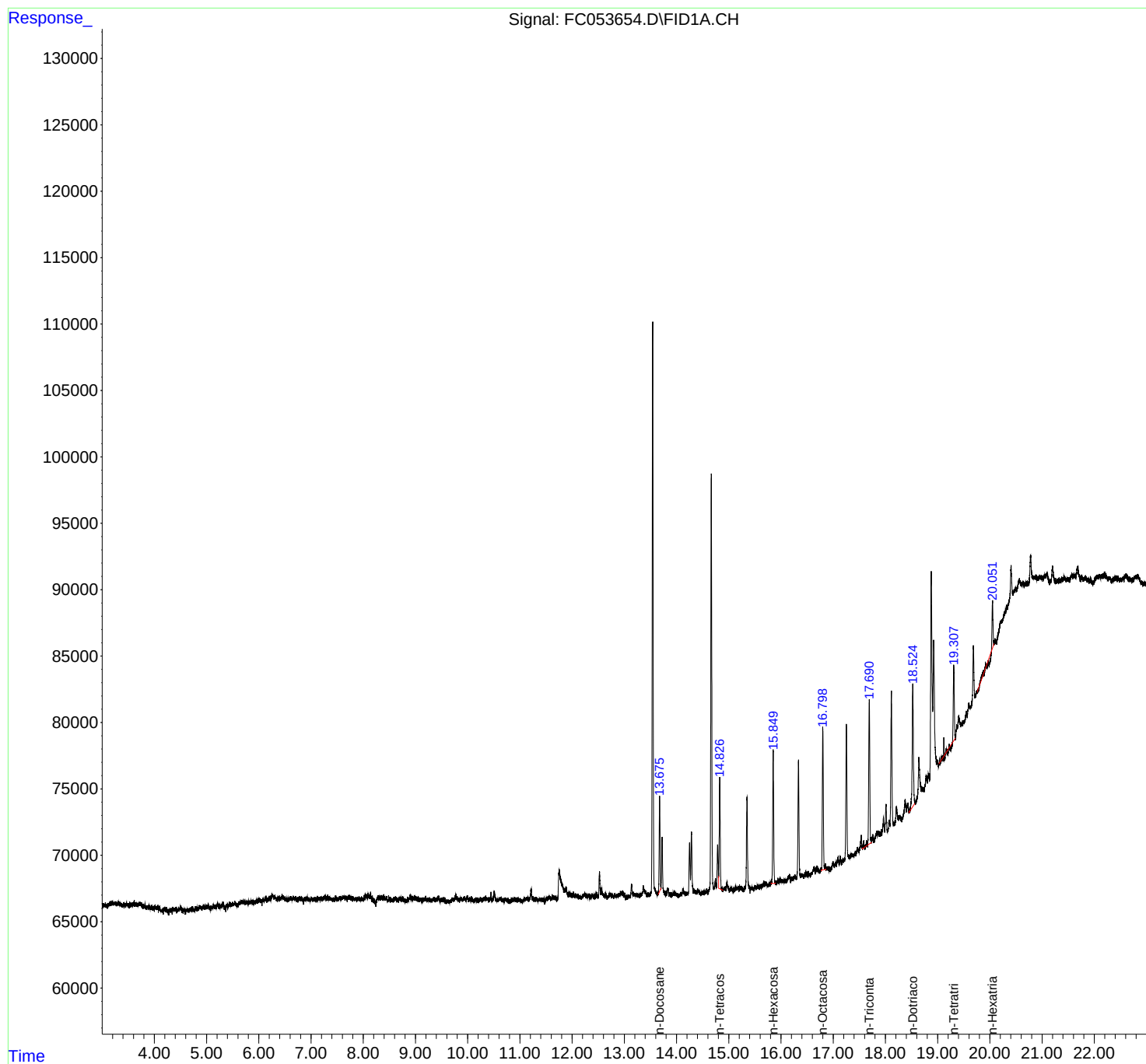
(f)=RT Delta > 1/2 Window

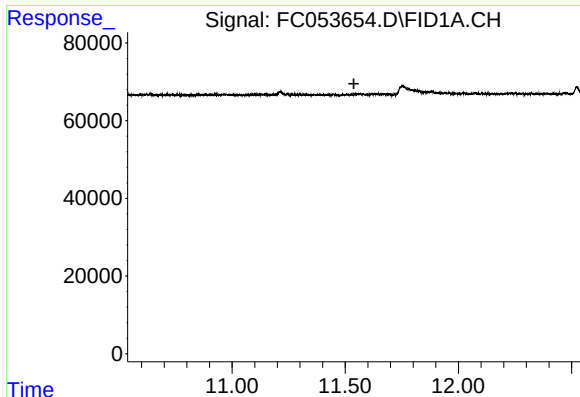
(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC051121AL\
Data File : FC053654.D
Signal(s) : FID1A.CH
Acq On : 11 May 2021 16:24
Operator : DD\AJ
Sample : I.BLK
Misc :
ALS Vial : 1 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: May 12 03:38:38 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 050321.M
Quant Title : GC Extractables
QLast Update : Tue May 04 11:44:19 2021
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

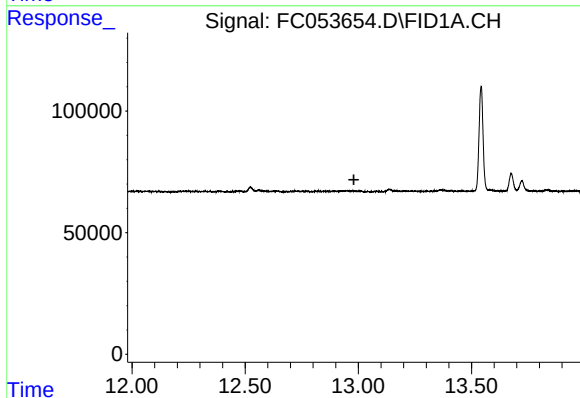
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





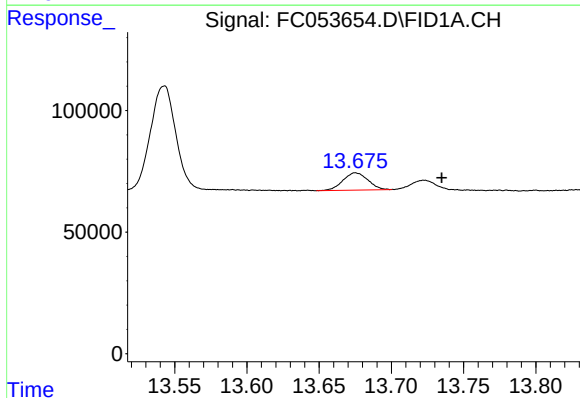
#9 ortho-Terphenyl (SURR)

R.T.: 0.000 min
Exp R.T. : 11.538 min
Response: 0
Conc: N.D.



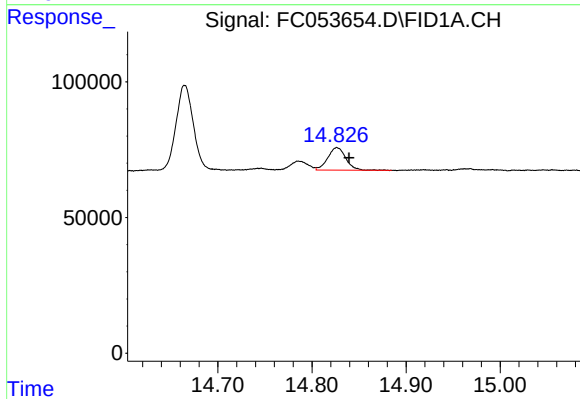
#12 1-chlorooctadecane (SURR)

R.T.: 0.000 min
Exp R.T. : 12.980 min
Response: 0
Conc: N.D.



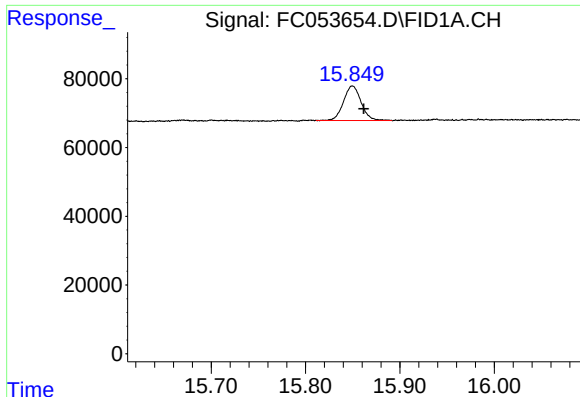
#13 n-Docosane (C22)

R.T.: 13.675 min
Delta R.T.: -0.059 min
Response: 84851
Conc: 0.64 ug/ml



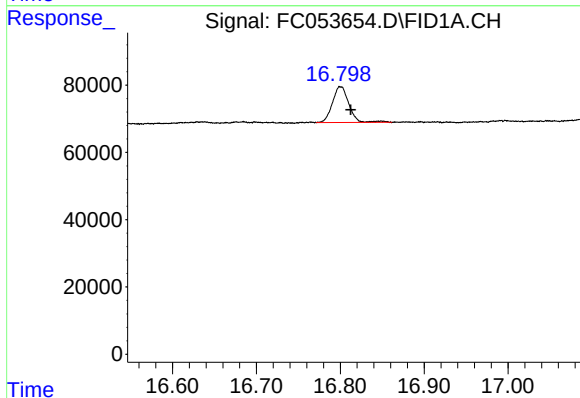
#14 n-Tetracosane (C24)

R.T.: 14.827 min
Delta R.T.: -0.013 min
Response: 110398
Conc: 0.83 ug/ml



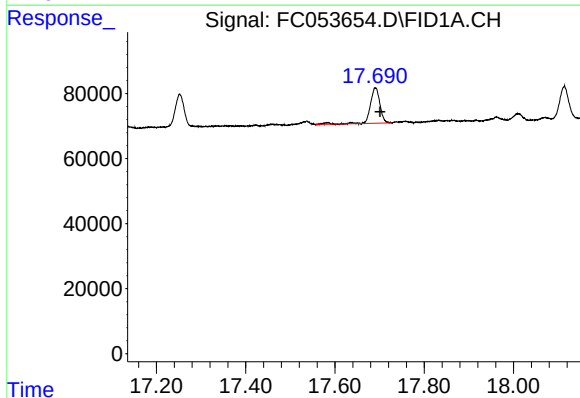
#15 n-Hexacosane (C26)

R.T.: 15.850 min
Delta R.T.: -0.012 min
Response: 129583
Conc: 0.98 ug/ml



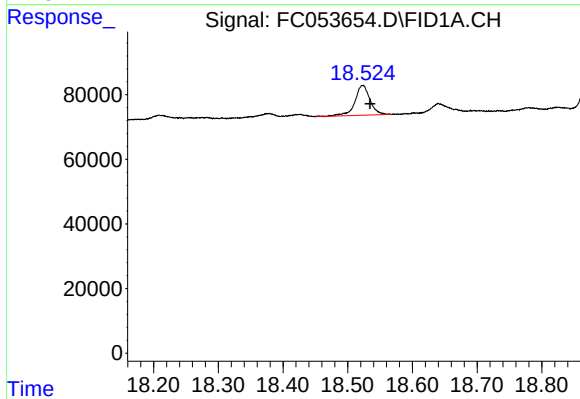
#16 n-Octacosane (C28)

R.T.: 16.800 min
Delta R.T.: -0.012 min
Response: 144826
Conc: 1.11 ug/ml



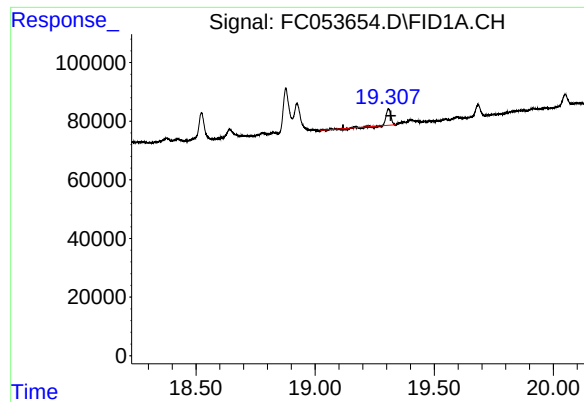
#17 n-Tricontane (C30)

R.T.: 17.691 min
Delta R.T.: -0.010 min
Response: 164062
Conc: 1.26 ug/ml



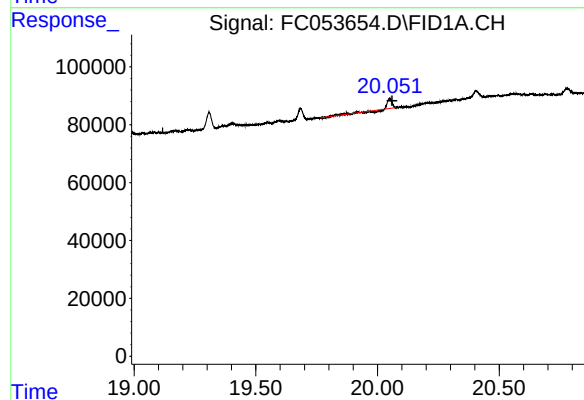
#18 n-Dotriacontane (C32)

R.T.: 18.523 min
Delta R.T.: -0.011 min
Response: 147514
Conc: 1.17 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.308 min
Delta R.T.: -0.010 min
Response: 65619
Conc: 0.54 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.050 min
Delta R.T.: -0.009 min
Response: 33662
Conc: 0.29 ug/ml