

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE011022AL\
Data File : FE034700.D
Signal(s) : FID1B.CH
Acq On : 10 Jan 2022 10:46
Operator : AJ\MA
Sample : MECL2
Misc :
ALS Vial : 1 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Jan 11 01:20:15 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 010622.M
Quant Title : GC Extractables
QLast Update : Fri Jan 07 12:52:40 2022
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				
19) T	n-Tetratriacontane (C34)	18.846	276364	3.333 ug/ml
20) T	n-Hexatriacontane (C36)	19.581	254199	3.722 ug/ml
21) T	n-Octatriacontane (C38)	20.237	1824230	31.648 ug/ml
22) T	n-Tetracontane (C40)	21.169	305745	6.115 ug/ml

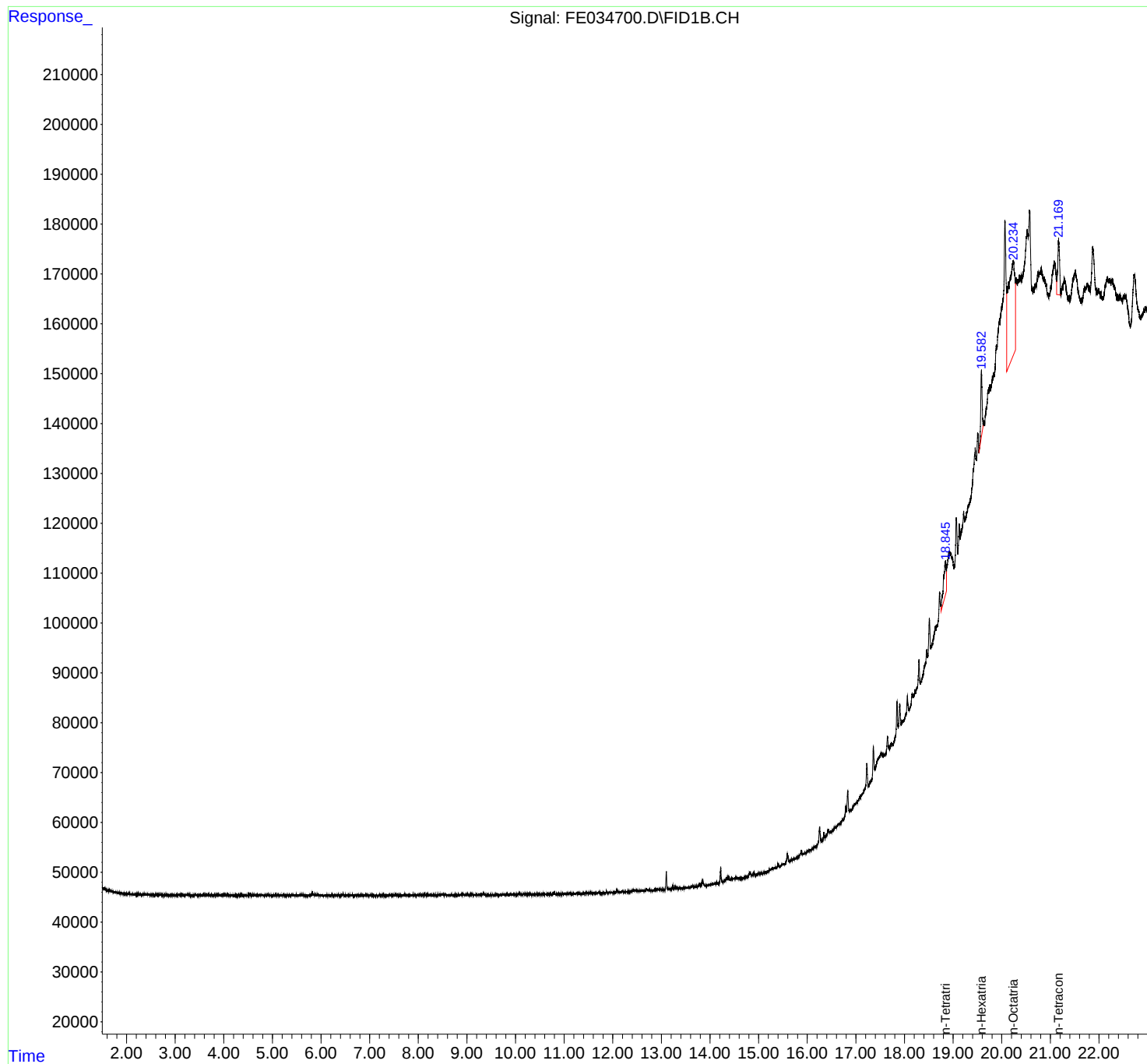
(f)=RT Delta > 1/2 Window

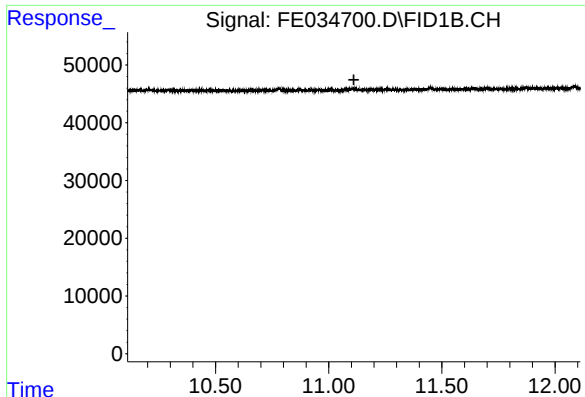
(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE011022AL\
Data File : FE034700.D
Signal(s) : FID1B.CH
Acq On : 10 Jan 2022 10:46
Operator : AJ\MA
Sample : MECL2
Misc :
ALS Vial : 1 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Jan 11 01:20:15 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 010622.M
Quant Title : GC Extractables
QLast Update : Fri Jan 07 12:52:40 2022
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

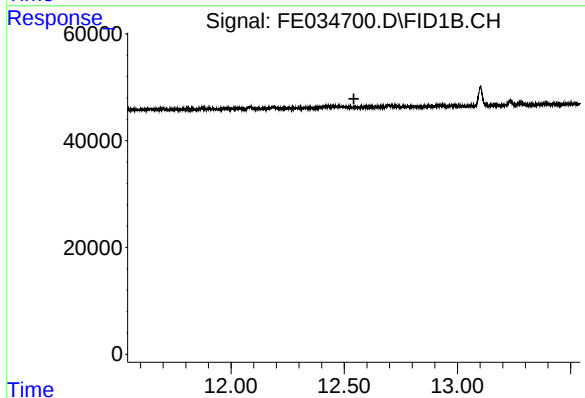
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





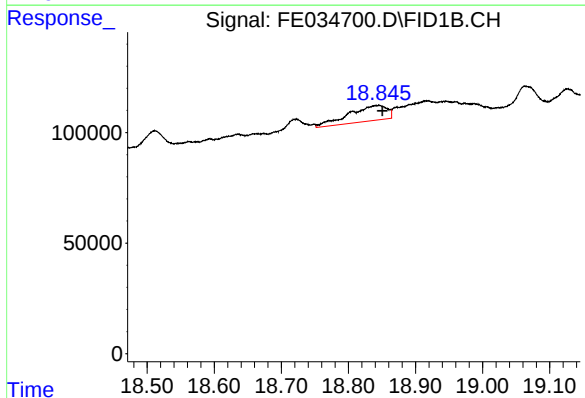
#9 ortho-Terphenyl (SURRE)

R.T.: 0.000 min
Exp R.T. : 11.111 min
Response: 0
Conc: N.D.



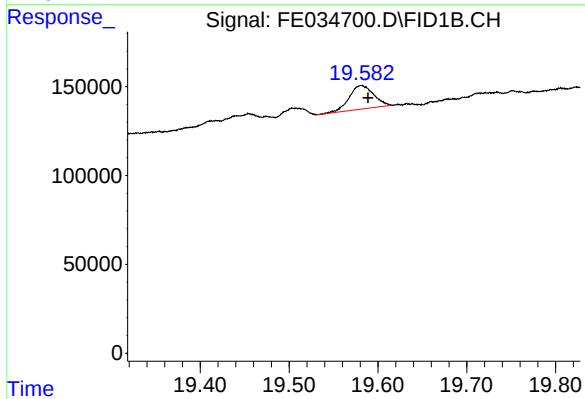
#12 1-chlorooctadecane (SURRE)

R.T.: 0.000 min
Exp R.T. : 12.543 min
Response: 0
Conc: N.D.



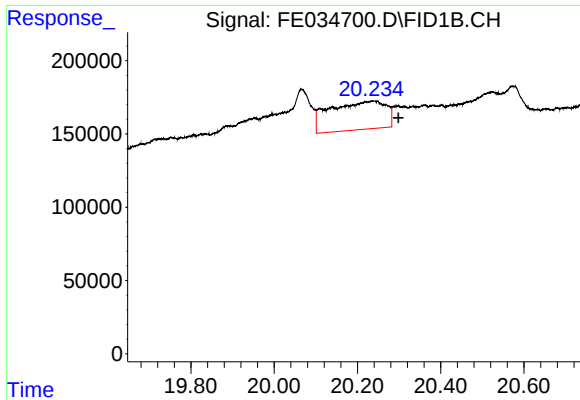
#19 n-Tetratriacontane (C34)

R.T.: 18.846 min
Delta R.T.: -0.005 min
Response: 276364
Conc: 3.33 ug/ml



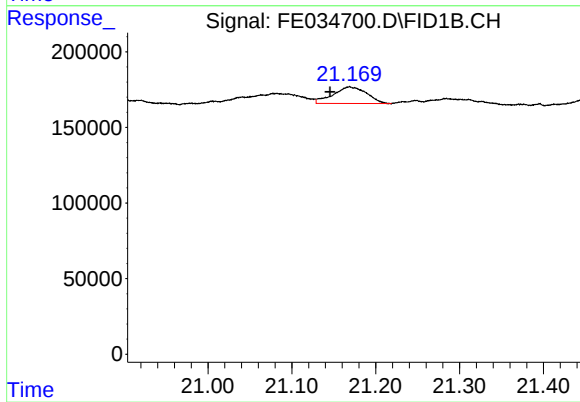
#20 n-Hexatriacontane (C36)

R.T.: 19.581 min
Delta R.T.: -0.007 min
Response: 254199
Conc: 3.72 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.237 min
Delta R.T.: -0.061 min
Response: 1824230
Conc: 31.65 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.169 min
Delta R.T.: 0.023 min
Response: 305745
Conc: 6.12 ug/ml