

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE013122AL\
Data File : FE034771.D
Signal(s) : FID1B.CH
Acq On : 01 Feb 2022 2:21
Operator : AJ\MA
Sample : I.BLK
Misc :
ALS Vial : 1 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Feb 01 03:35:52 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 012822.M
Quant Title : GC Extractables
QLast Update : Sat Jan 29 00:52:24 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

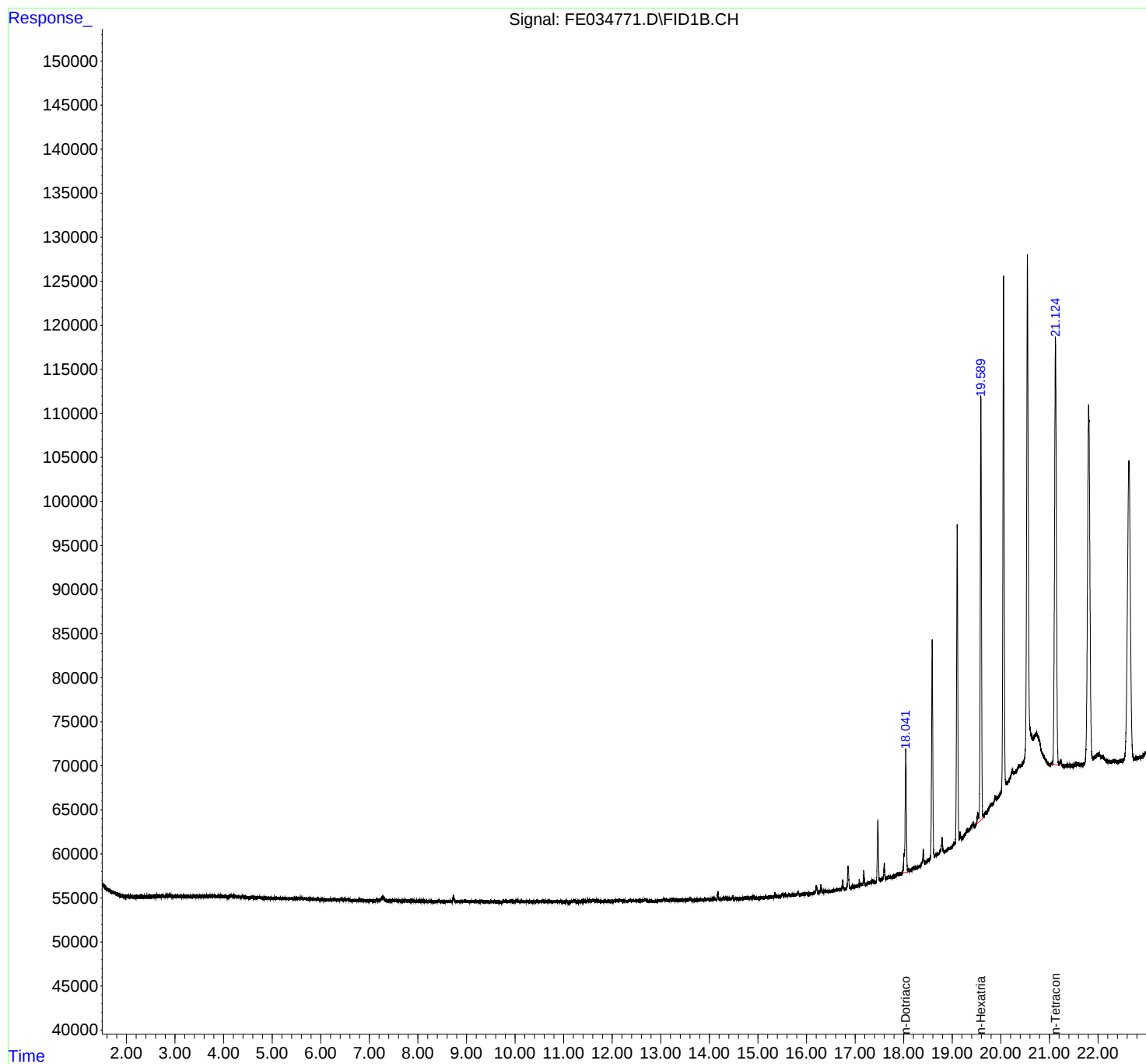
System Monitoring Compounds				
Target Compounds				
18) T	n-Dotriacontane (C32)	18.043	263679	2.871 ug/ml
20) T	n-Hexatriacontane (C36)	19.589	861395	10.470 ug/ml
22) T	n-Tetracontane (C40)	21.125	1276070	15.822 ug/ml

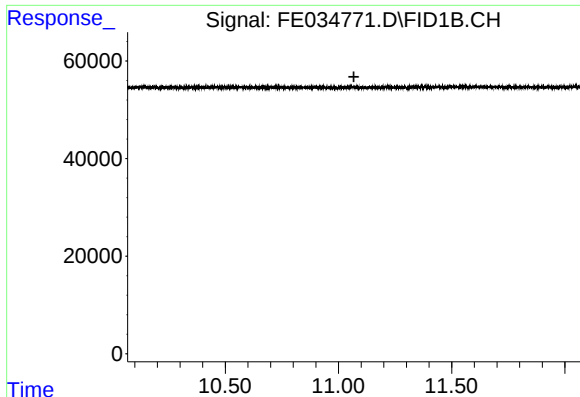
(f)=RT Delta > 1/2 Window (m)=manual int.

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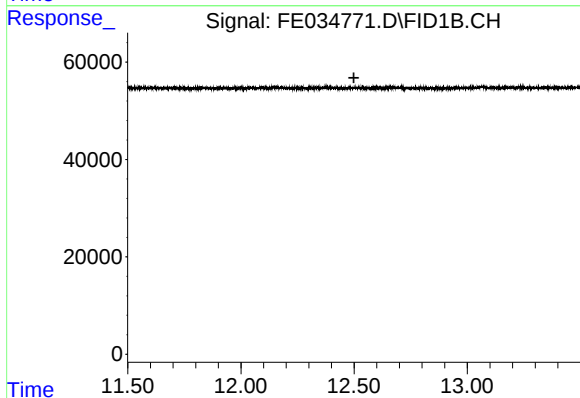
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





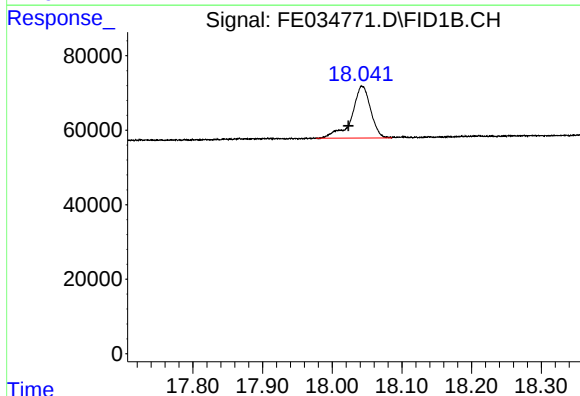
#9 ortho-Terphenyl (SURRE)

R.T.: 0.000 min
Exp R.T. : 11.068 min
Response: 0
Conc: N.D.



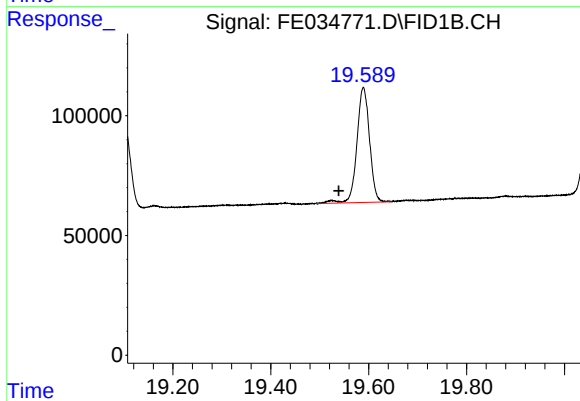
#12 1-chlorooctadecane (SURRE)

R.T.: 0.000 min
Exp R.T. : 12.499 min
Response: 0
Conc: N.D.



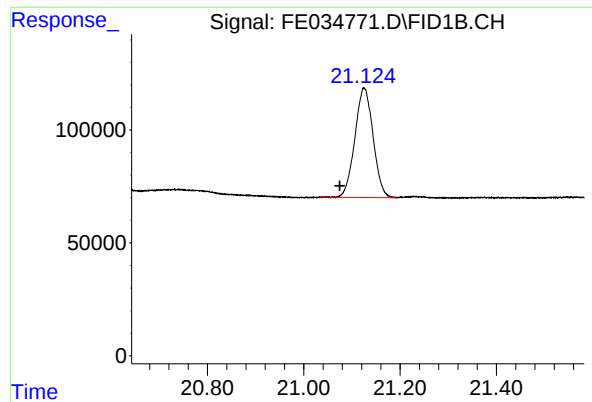
#18 n-Dotriacontane (C32)

R.T.: 18.043 min
Delta R.T.: 0.020 min
Response: 263679
Conc: 2.87 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 19.589 min
Delta R.T.: 0.050 min
Response: 861395
Conc: 10.47 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.125 min
Delta R.T.: 0.050 min
Response: 1276070
Conc: 15.82 ug/ml