

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC091721AL\
Data File : FC055697.D
Signal(s) : FID1A.CH
Acq On : 18 Sep 2021 00:33
Operator : AJ\MA
Sample : I.BLK
Misc :
ALS Vial : 1 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Sep 18 01:37:48 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 083021.M
Quant Title : GC Extractables
QLast Update : Tue Aug 31 01:45:39 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				
18) T	n-Dotriacontane (C32)	18.624	721382	7.198 ug/ml
21) T	n-Octatriacontane (C38)	20.913	809789	9.935 ug/ml
22) T	n-Tetracontane (C40)	21.858	229406	2.856 ug/ml

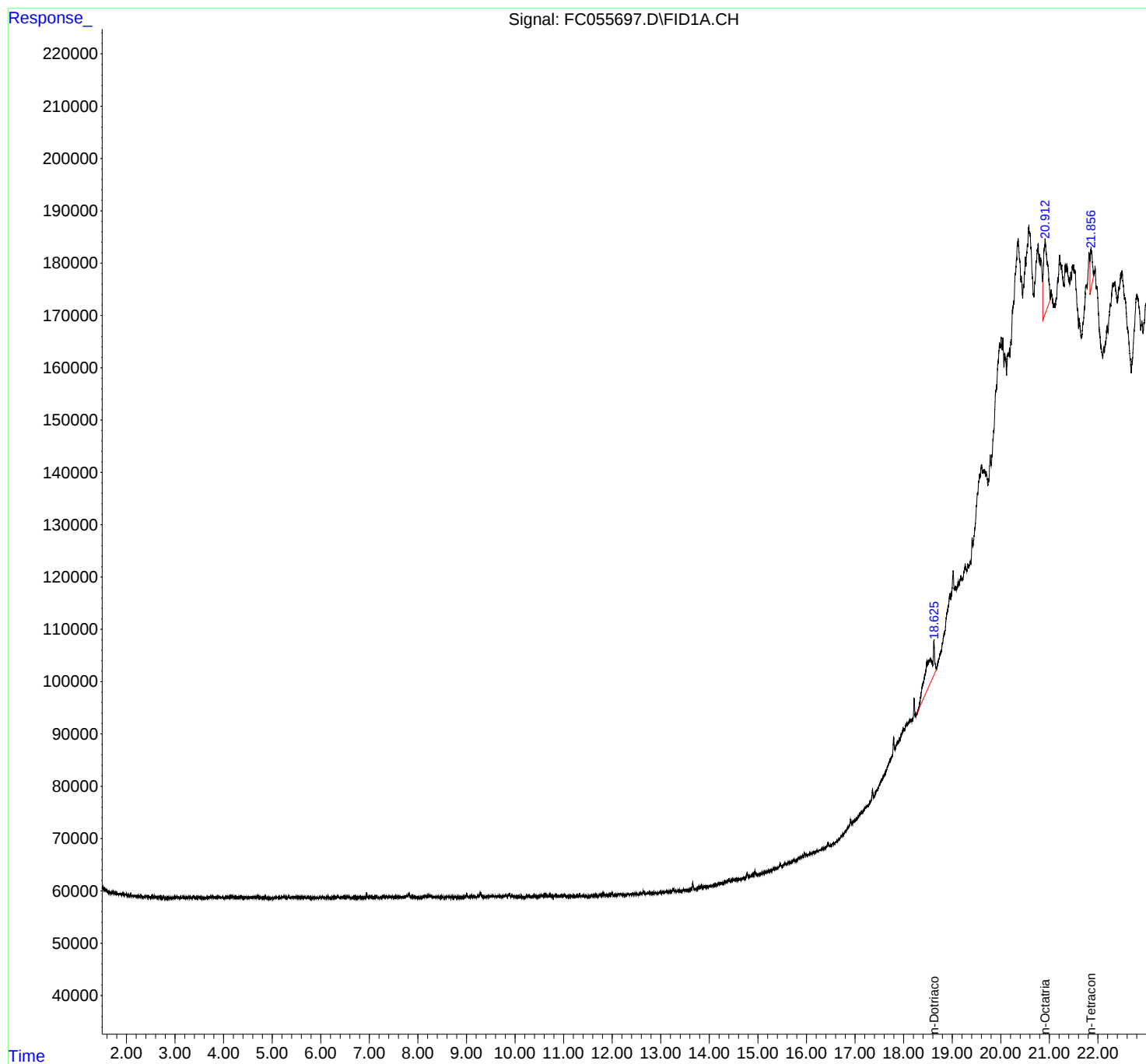
(f)=RT Delta > 1/2 Window

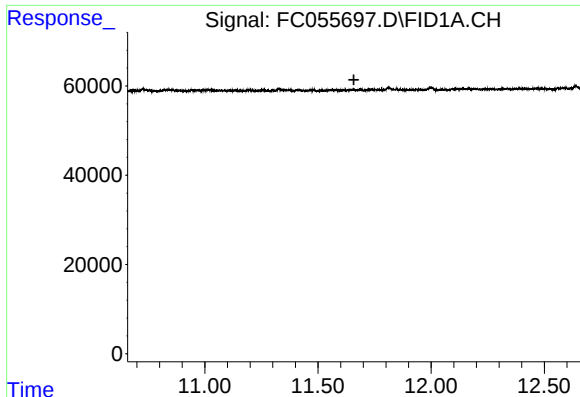
(m)=manual int.

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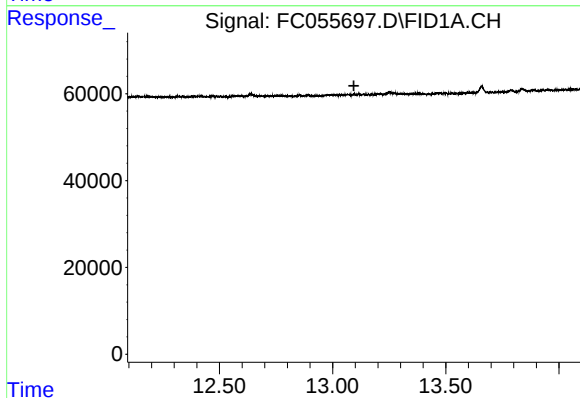
Volume Inj. : 1 uL
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





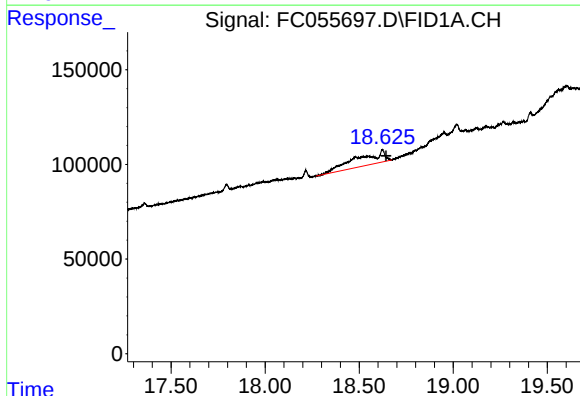
#9 ortho-Terphenyl (SURR)

R.T.: 0.000 min
Exp R.T. : 11.659 min
Response: 0
Conc: N.D.



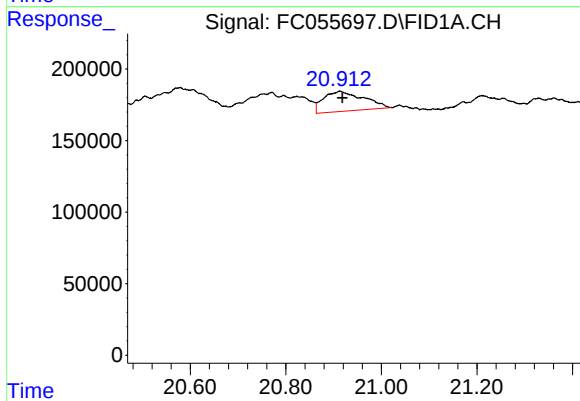
#12 1-chlorooctadecane (SURR)

R.T.: 0.000 min
Exp R.T. : 13.094 min
Response: 0
Conc: N.D.



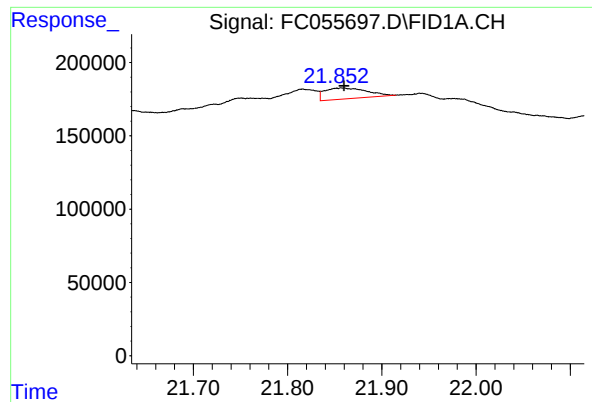
#18 n-Dotriacontane (C32)

R.T.: 18.624 min
Delta R.T.: -0.020 min
Response: 721382
Conc: 7.20 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.913 min
Delta R.T.: -0.005 min
Response: 809789
Conc: 9.93 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.858 min
Delta R.T.: -0.002 min
Response: 229406
Conc: 2.86 ug/ml