

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC101321AL\
 Data File : FC056169.D
 Signal(s) : FID1A.CH
 Acq On : 13 Oct 2021 20:42
 Operator : AJ\MA
 Sample : M4178-01DL 5X
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Oct 13 23:40:29 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 092921.M
 Quant Title : GC Extractables
 QLast Update : Thu Sep 30 01:25:44 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			
9) S ortho-Terphenyl (SURR)	11.638	756071	6.372 ug/ml
Spiked Amount 50.000		Recovery =	12.74%
12) S 1-chlorooctadecane (S...	13.069	690677	7.518 ug/ml
Spiked Amount 50.000		Recovery =	15.04%
Target Compounds			
10) T n-Eicosane (C20)	12.699f	802310	7.345 ug/ml
14) T n-Tetracosane (C24)	14.915	383197	3.665 ug/ml
19) T n-Tetratriacontane (C34)	19.381	56701	0.656 ug/ml
20) T n-Hexatriacontane (C36)	20.127	411112	5.032 ug/ml

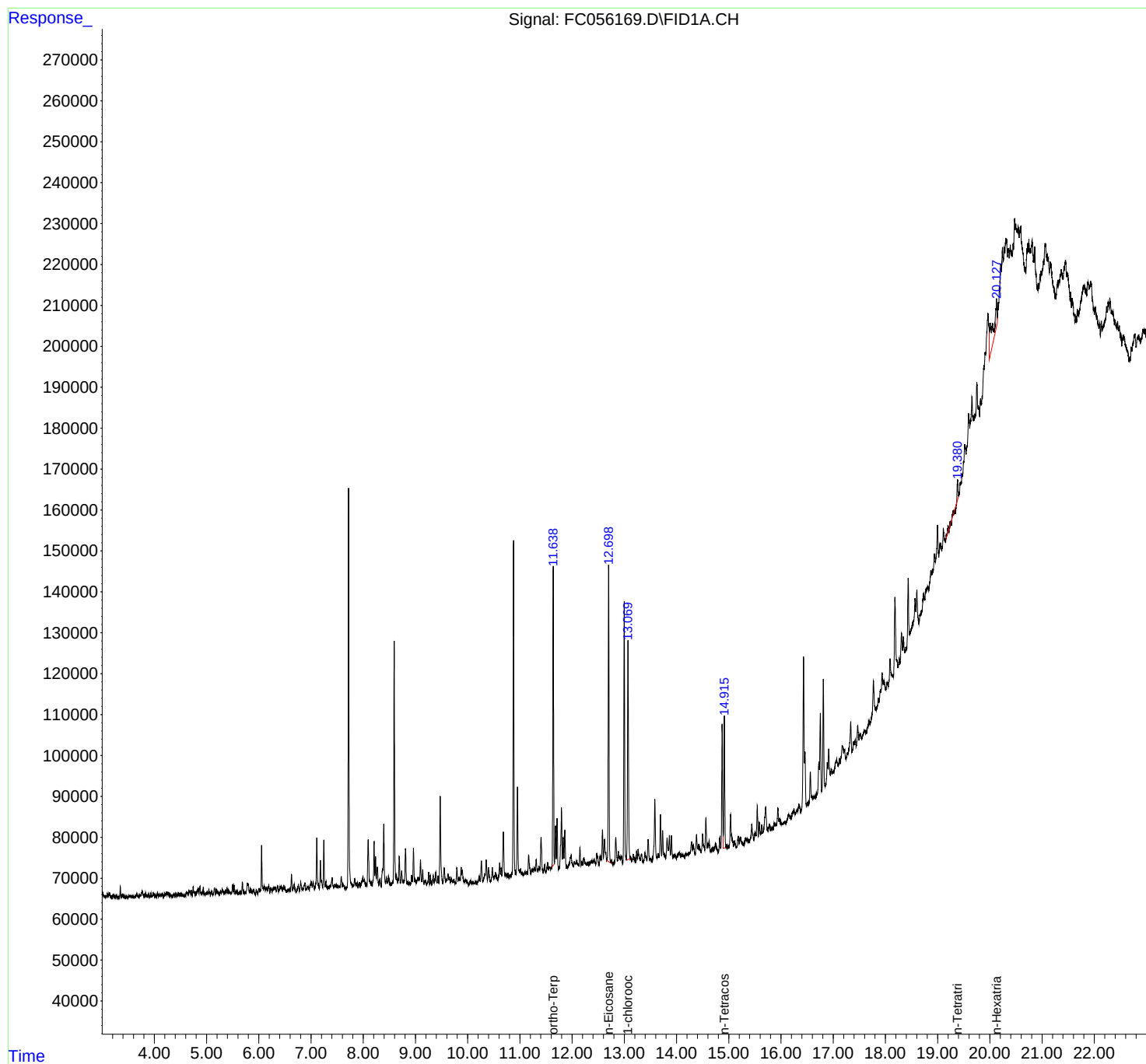
(f)=RT Delta > 1/2 Window

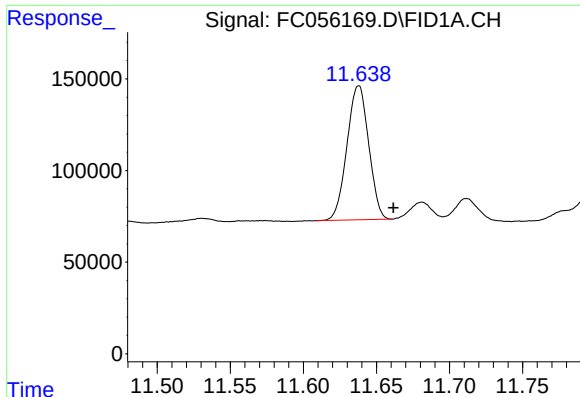
(m)=manual int.

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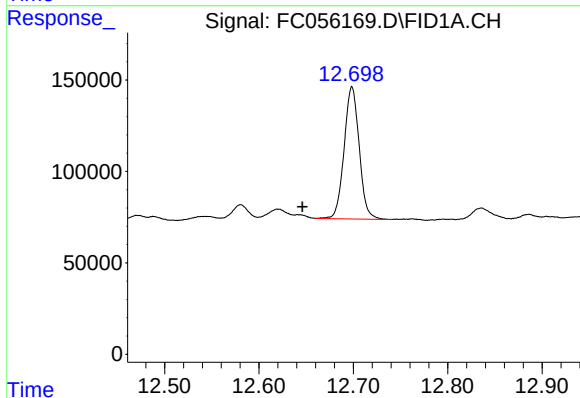
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Signal Info : 20M x 0.18mm x 0.18um





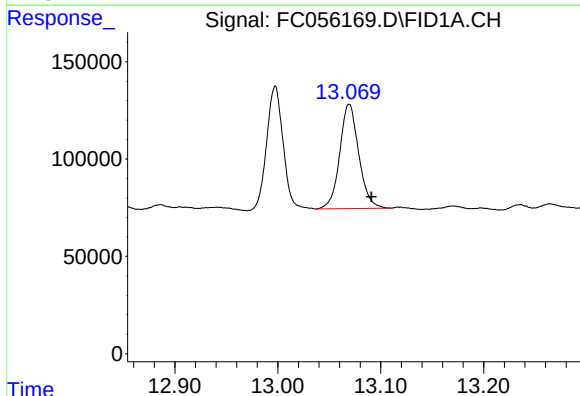
#9 ortho-Terphenyl (SURR)

R.T.: 11.638 min
Delta R.T.: -0.024 min
Response: 756071
Conc: 6.37 ug/ml



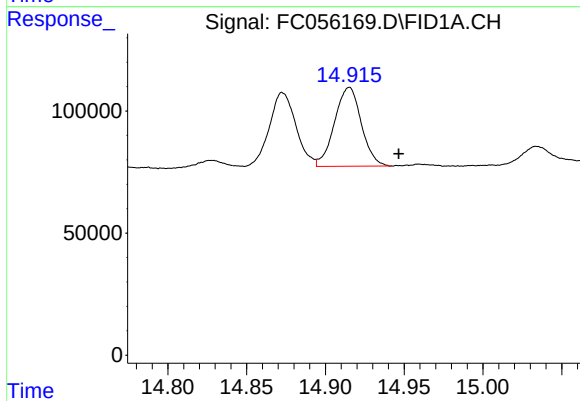
#10 n-Eicosane (C20)

R.T.: 12.699 min
Delta R.T.: 0.053 min
Response: 802310
Conc: 7.35 ug/ml



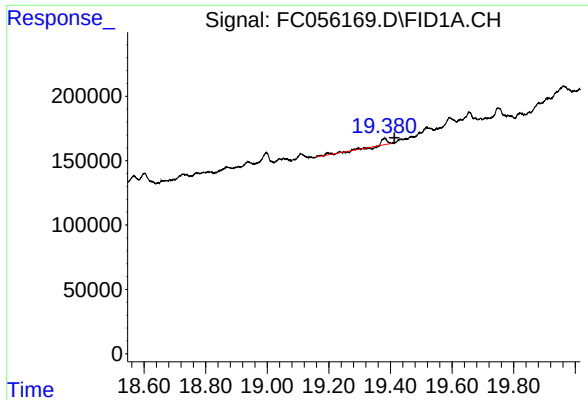
#12 1-chlorooctadecane (SURR)

R.T.: 13.069 min
Delta R.T.: -0.022 min
Response: 690677
Conc: 7.52 ug/ml



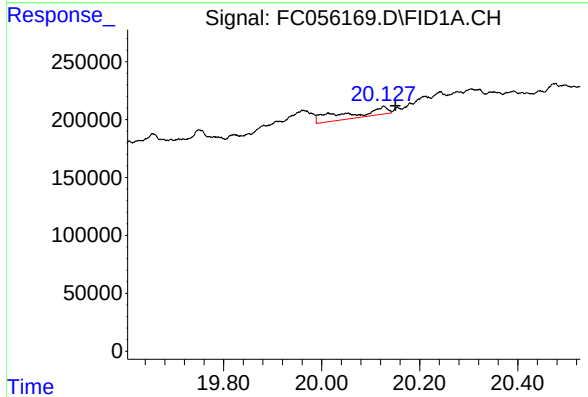
#14 n-Tetracosane (C24)

R.T.: 14.915 min
Delta R.T.: -0.032 min
Response: 383197
Conc: 3.66 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.381 min
Delta R.T.: -0.033 min
Response: 56701
Conc: 0.66 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.127 min
Delta R.T.: -0.024 min
Response: 411112
Conc: 5.03 ug/ml