

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC091420AL\
 Data File : FC049559.D
 Signal(s) : FID1A.CH
 Acq On : 14 Sep 2020 19:18
 Operator : DD\AJ
 Sample : L3869-03DL 2X
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Sep 15 02:46:00 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 090820.M
 Quant Title : GC Extractables
 QLast Update : Wed Sep 09 05:58:47 2020
 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)	11.667	1150303	10.012 ug/ml
Spiked Amount 50.000		Recovery =	20.02%
12) S 1-chlorooctadecane (S...	13.099	942969	10.587 ug/ml
Spiked Amount 50.000		Recovery =	21.17%
Target Compounds			
17) T n-Tricontane (C30)	17.807	191300	1.965 ug/ml
18) T n-Dotriacontane (C32)	18.639	188157	2.082 ug/ml
19) T n-Tetratriacontane (C34)	19.429	130165	1.521 ug/ml
20) T n-Hexatriacontane (C36)	20.158	423725	5.259 ug/ml
21) T n-Octatriacontane (C38)	20.887	1105753	14.606 ug/ml
22) T n-Tetracontane (C40)	21.896	1258865	16.179 ug/ml

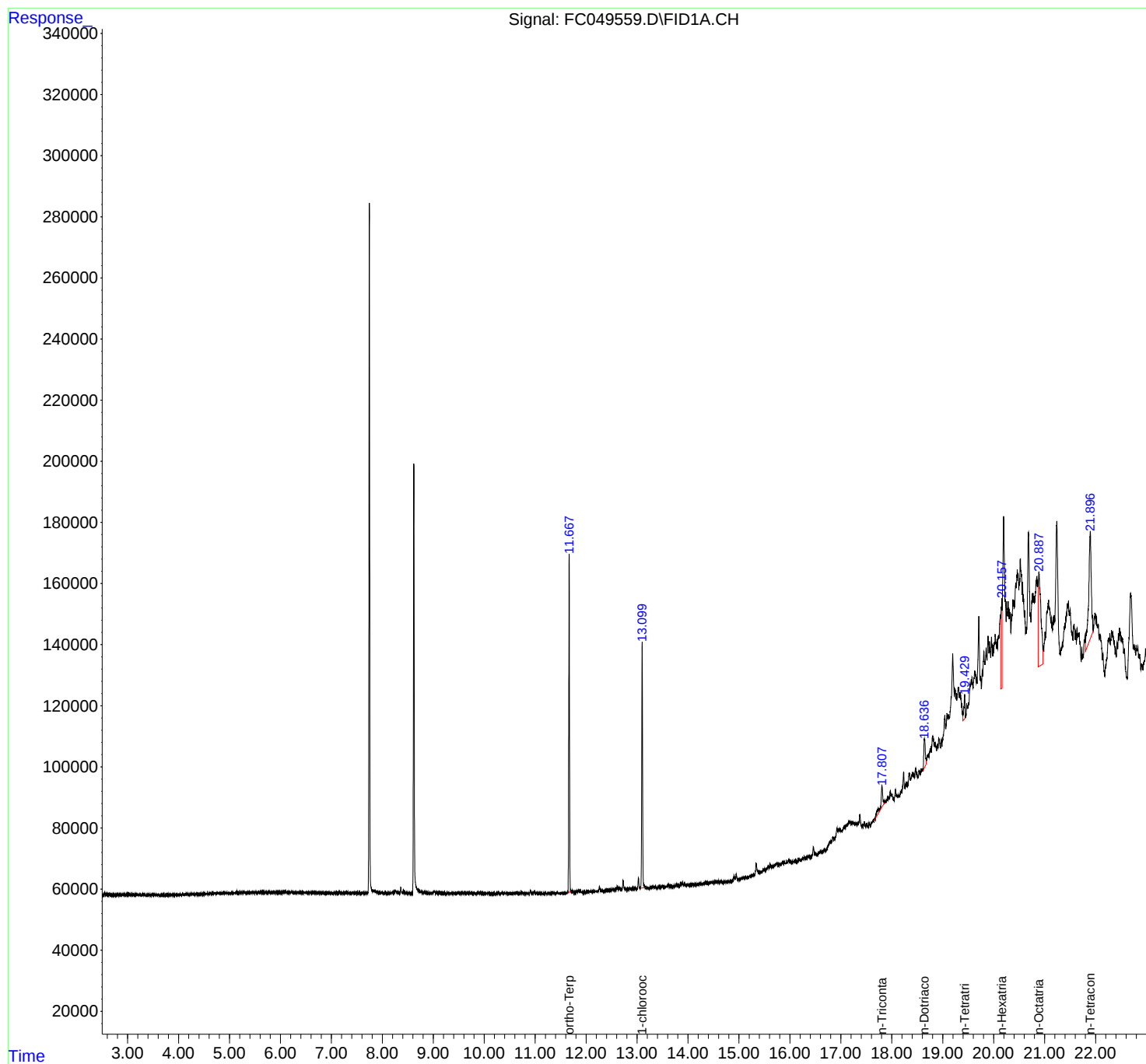
(f)=RT Delta > 1/2 Window

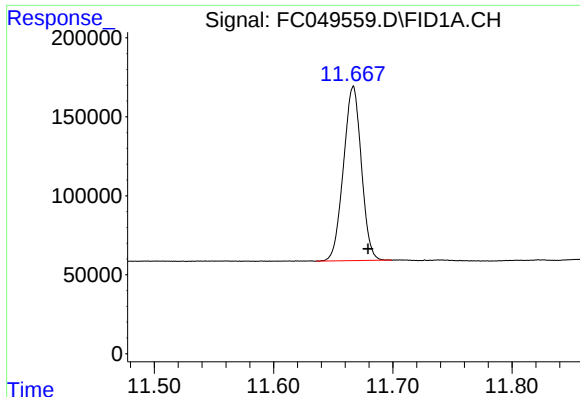
(m)=manual int.

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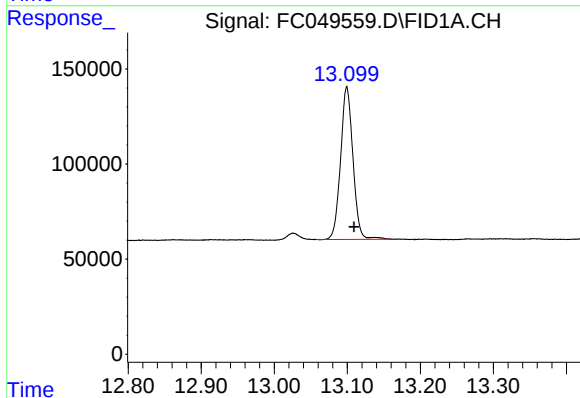
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





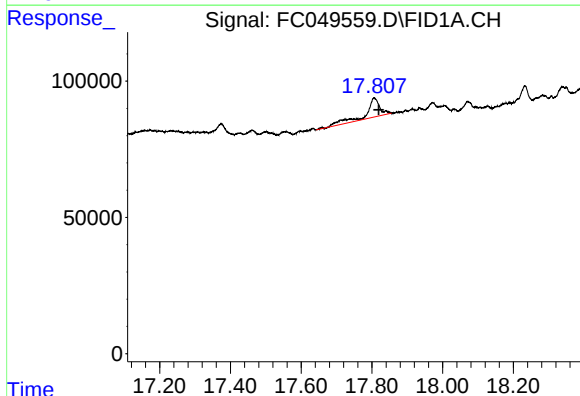
#9 ortho-Terphenyl (SURR)

R.T.: 11.667 min
Delta R.T.: -0.012 min
Response: 1150303
Conc: 10.01 ug/ml



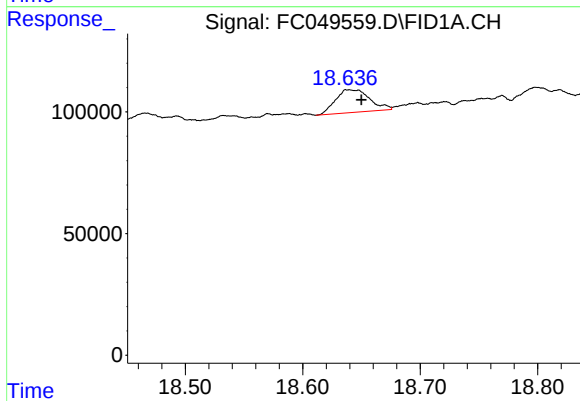
#12 1-chlorooctadecane (SURR)

R.T.: 13.099 min
Delta R.T.: -0.010 min
Response: 942969
Conc: 10.59 ug/ml



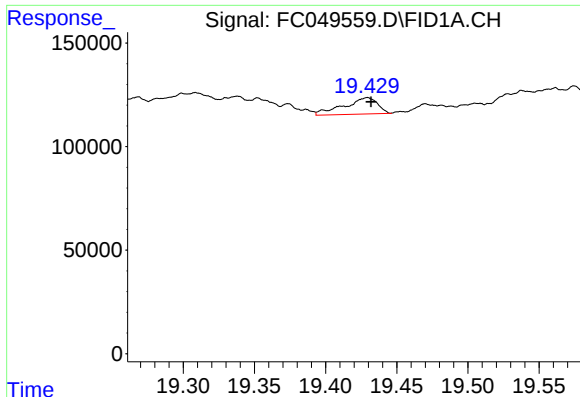
#17 n-Tricontane (C30)

R.T.: 17.807 min
Delta R.T.: -0.013 min
Response: 191300
Conc: 1.96 ug/ml



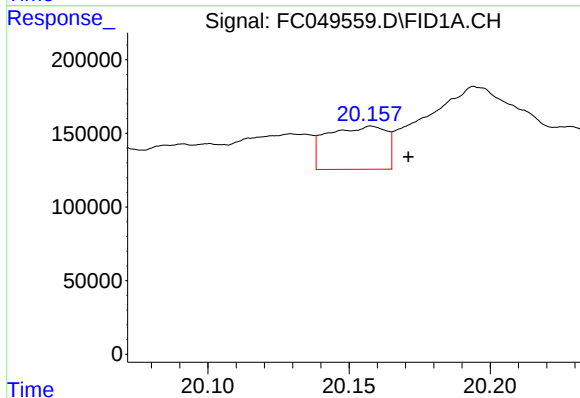
#18 n-Dotriacontane (C32)

R.T.: 18.639 min
Delta R.T.: -0.011 min
Response: 188157
Conc: 2.08 ug/ml



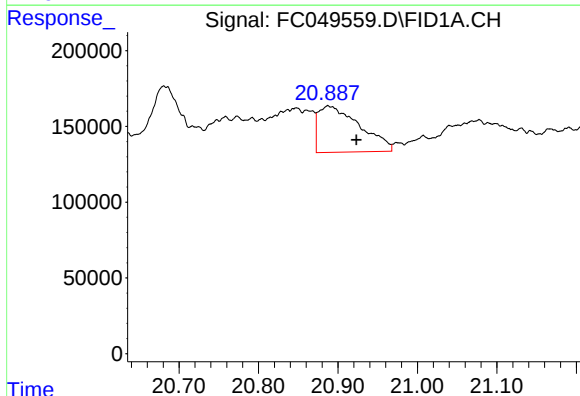
#19 n-Tetratriacontane (C34)

R.T.: 19.429 min
Delta R.T.: -0.003 min
Response: 130165
Conc: 1.52 ug/ml



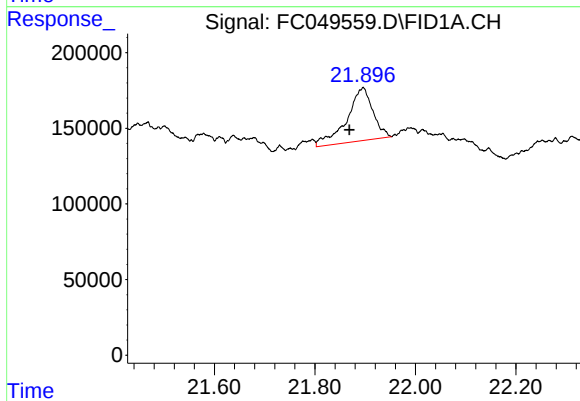
#20 n-Hexatriacontane (C36)

R.T.: 20.158 min
Delta R.T.: -0.013 min
Response: 423725
Conc: 5.26 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.887 min
Delta R.T.: -0.036 min
Response: 1105753
Conc: 14.61 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.896 min
Delta R.T.: 0.028 min
Response: 1258865
Conc: 16.18 ug/ml