

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC010721AL\
 Data File : FC051644.D
 Signal(s) : FID1A.CH
 Acq On : 08 Jan 2021 6:36
 Operator : DD\AJ
 Sample : M1021-01DL 10X
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jan 08 07:29:26 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 122120.M
 Quant Title : GC Extractables
 QLast Update : Tue Dec 22 00:33:00 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)	11.556	313362	2.704 ug/ml
Spiked Amount 50.000		Recovery =	5.41%
12) S 1-chlorooctadecane (S...	12.989	245086	2.717 ug/ml
Spiked Amount 50.000		Recovery =	5.43%
Target Compounds			
10) T n-Eicosane (C20)	12.626f	280383	2.604 ug/ml
19) T n-Tetratriacontane (C34)	19.311	175897	2.069 ug/ml
20) T n-Hexatriacontane (C36)	20.042	146094	1.723 ug/ml

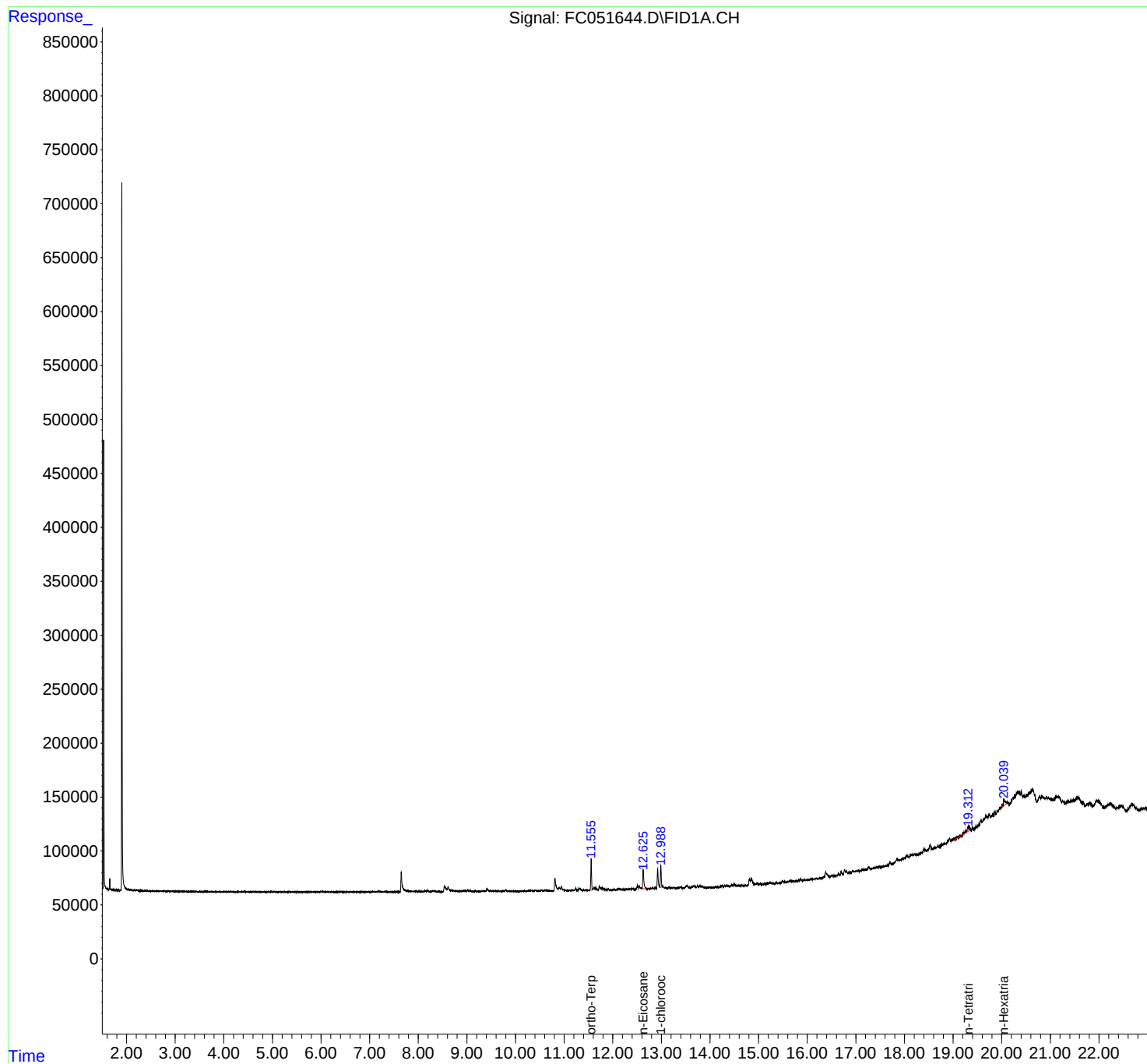
(f)=RT Delta > 1/2 Window

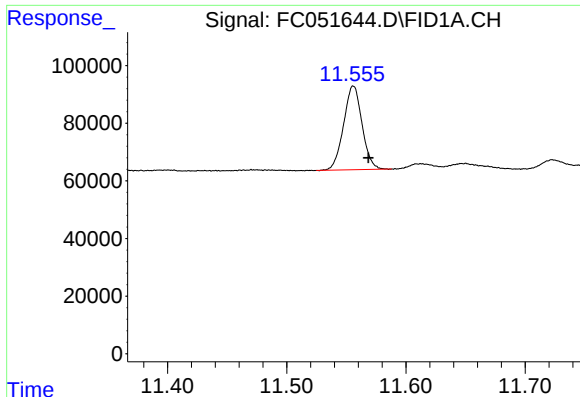
(m)=manual int.

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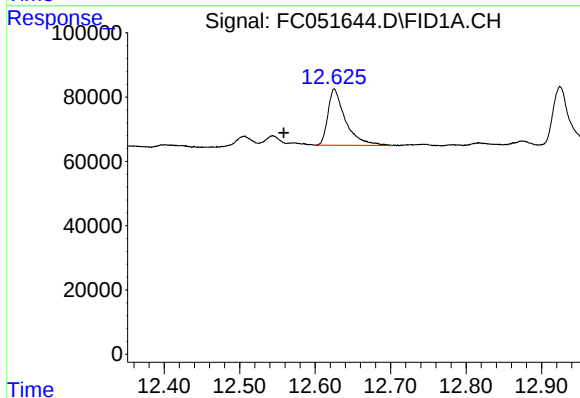
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Signal Info : 20M x 0.18mm x 0.18um





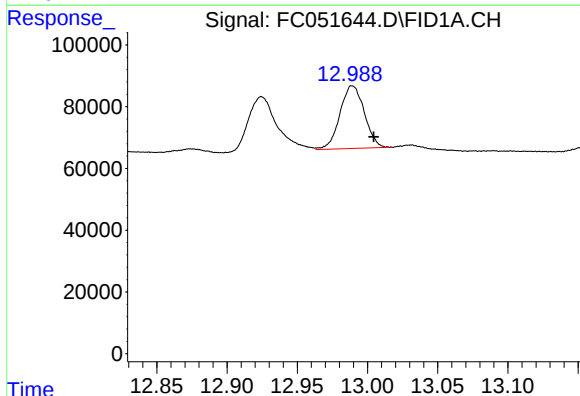
#9 ortho-Terphenyl (SURR)

R.T.: 11.556 min
Delta R.T.: -0.013 min
Response: 313362
Conc: 2.70 ug/ml



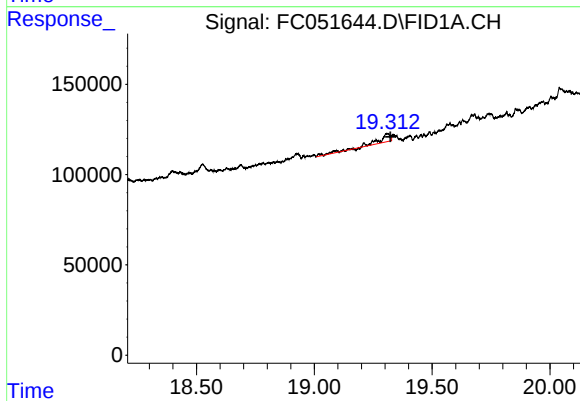
#10 n-Eicosane (C20)

R.T.: 12.626 min
Delta R.T.: 0.067 min
Response: 280383
Conc: 2.60 ug/ml



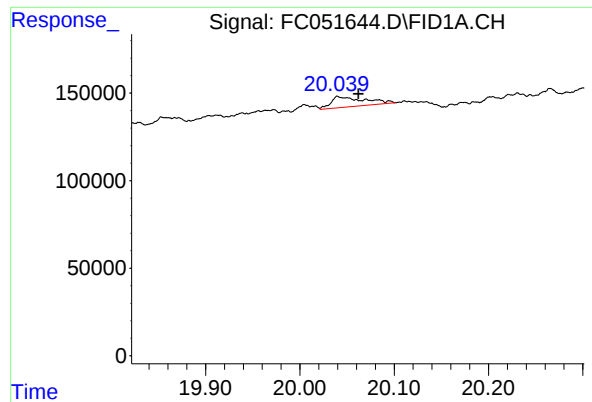
#12 1-chlorooctadecane (SURR)

R.T.: 12.989 min
Delta R.T.: -0.015 min
Response: 245086
Conc: 2.72 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.311 min
Delta R.T.: -0.013 min
Response: 175897
Conc: 2.07 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.042 min
Delta R.T.: -0.020 min
Response: 146094
Conc: 1.72 ug/ml