

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC021021AL\
 Data File : FC051992.D
 Signal(s) : FID1A.CH
 Acq On : 11 Feb 2021 5:42
 Operator : DD\AJ
 Sample : M1346-02DL 5X
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Feb 11 06:13:22 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 011921.M
 Quant Title : GC Extractables
 QLast Update : Wed Jan 20 00:48:48 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)	11.696	841356	6.595 ug/ml
Spiked Amount 50.000		Recovery =	13.19%
12) S 1-chlorooctadecane (S...	13.127	741758	7.201 ug/ml
Spiked Amount 50.000		Recovery =	14.40%
Target Compounds			
10) T n-Eicosane (C20)	12.751f	336118	2.779 ug/ml
14) T n-Tetracosane (C24)	14.967	157744	1.294 ug/ml
16) T n-Octacosane (C28)	16.964	50307	0.430 ug/ml
18) T n-Dotriacontane (C32)	18.670	40179	0.388 ug/ml
19) T n-Tetratriacontane (C34)	19.453	53415	0.564 ug/ml

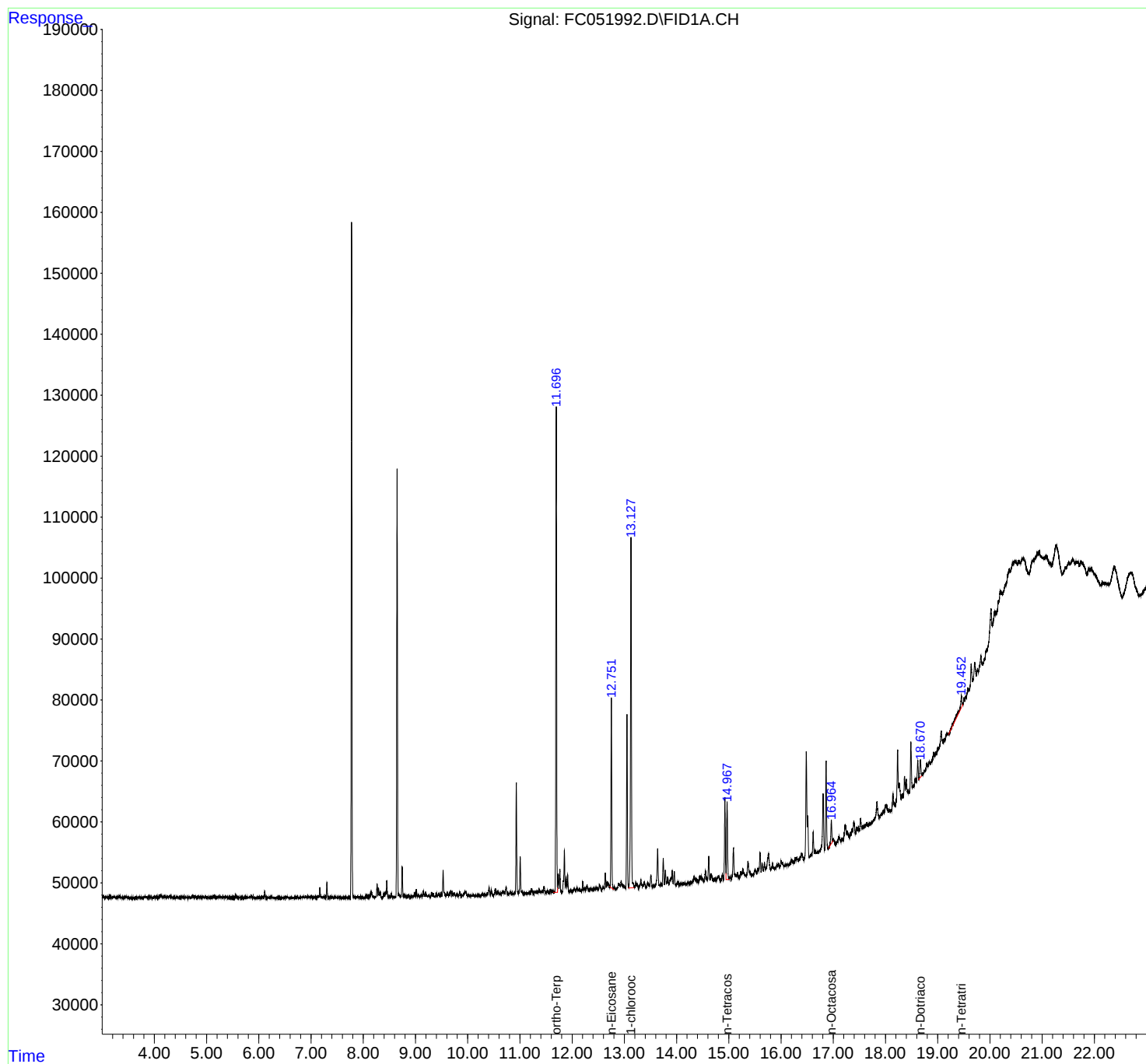
(f)=RT Delta > 1/2 Window

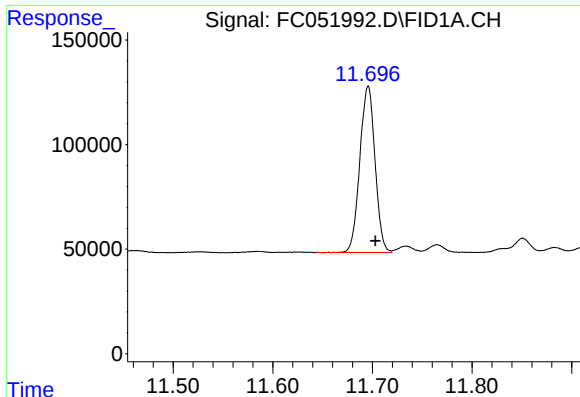
(m)=manual int.

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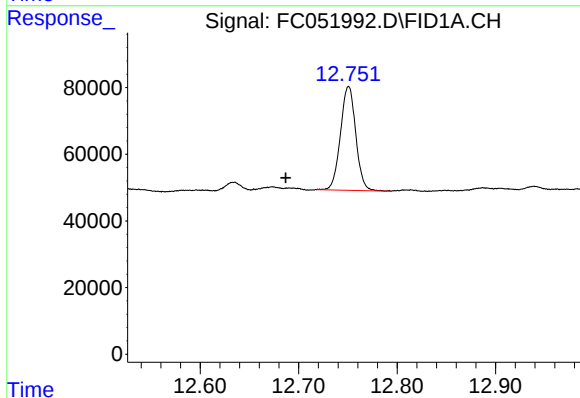
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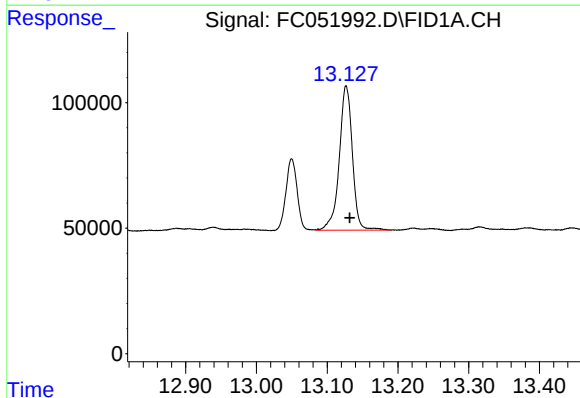
#9 ortho-Terphenyl (SURR)

R.T.: 11.696 min
Delta R.T.: -0.007 min
Response: 841356
Conc: 6.60 ug/ml



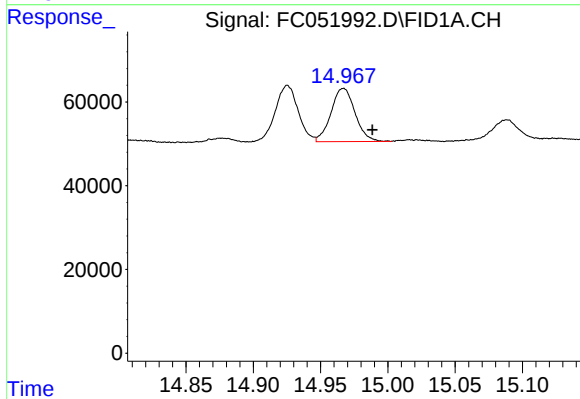
#10 n-Eicosane (C20)

R.T.: 12.751 min
Delta R.T.: 0.064 min
Response: 336118
Conc: 2.78 ug/ml



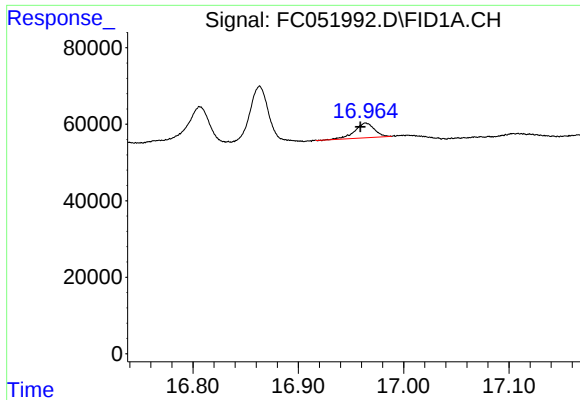
#12 1-chlorooctadecane (SURR)

R.T.: 13.127 min
Delta R.T.: -0.005 min
Response: 741758
Conc: 7.20 ug/ml



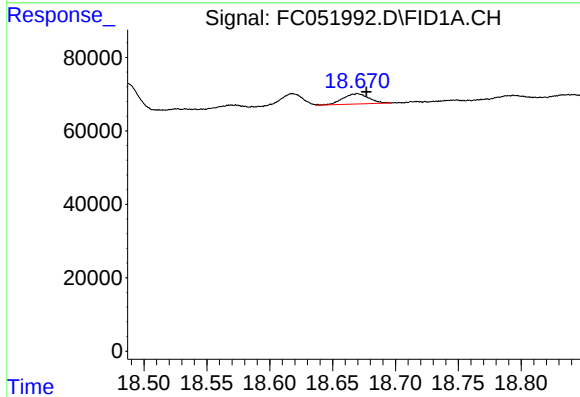
#14 n-Tetracosane (C24)

R.T.: 14.967 min
Delta R.T.: -0.021 min
Response: 157744
Conc: 1.29 ug/ml



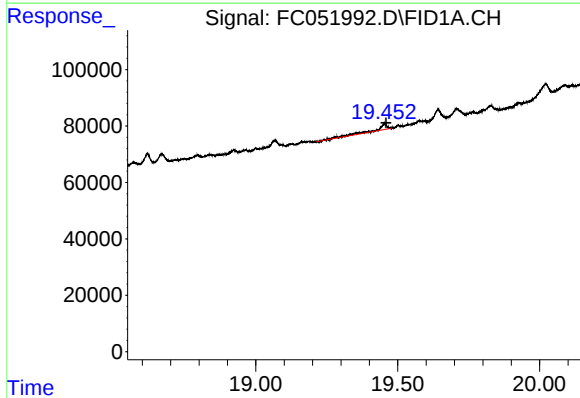
#16 n-Octacosane (C28)

R.T.: 16.964 min
Delta R.T.: 0.005 min
Response: 50307
Conc: 0.43 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.670 min
Delta R.T.: -0.007 min
Response: 40179
Conc: 0.39 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.453 min
Delta R.T.: -0.006 min
Response: 53415
Conc: 0.56 ug/ml