

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC020921AL\
 Data File : FC051940.D
 Signal(s) : FID1A.CH
 Acq On : 09 Feb 2021 18:52
 Operator : DD\AJ
 Sample : M1339-02
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Feb 10 00:11:12 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)	11.698	4661015	36.536 ug/ml
Spiked Amount 50.000		Recovery =	73.07%
12) S 1-chlorooctadecane (S...	13.127	3691658	35.840 ug/ml
Spiked Amount 50.000		Recovery =	71.68%
Target Compounds			
6) T n-Tetradecane (C14)	8.391f	50669	0.445 ug/ml
10) T n-Eicosane (C20)	12.747f	366908	3.033 ug/ml
14) T n-Tetracosane (C24)	14.962	198233	1.627 ug/ml
16) T n-Octacosane (C28)	16.957	69359	0.593 ug/ml
17) T n-Tricontane (C30)	17.835	81144	0.723 ug/ml
18) T n-Dotriacontane (C32)	18.658	63674	0.615 ug/ml
20) T n-Hexatriacontane (C36)	20.266f	46891	0.538 ug/ml

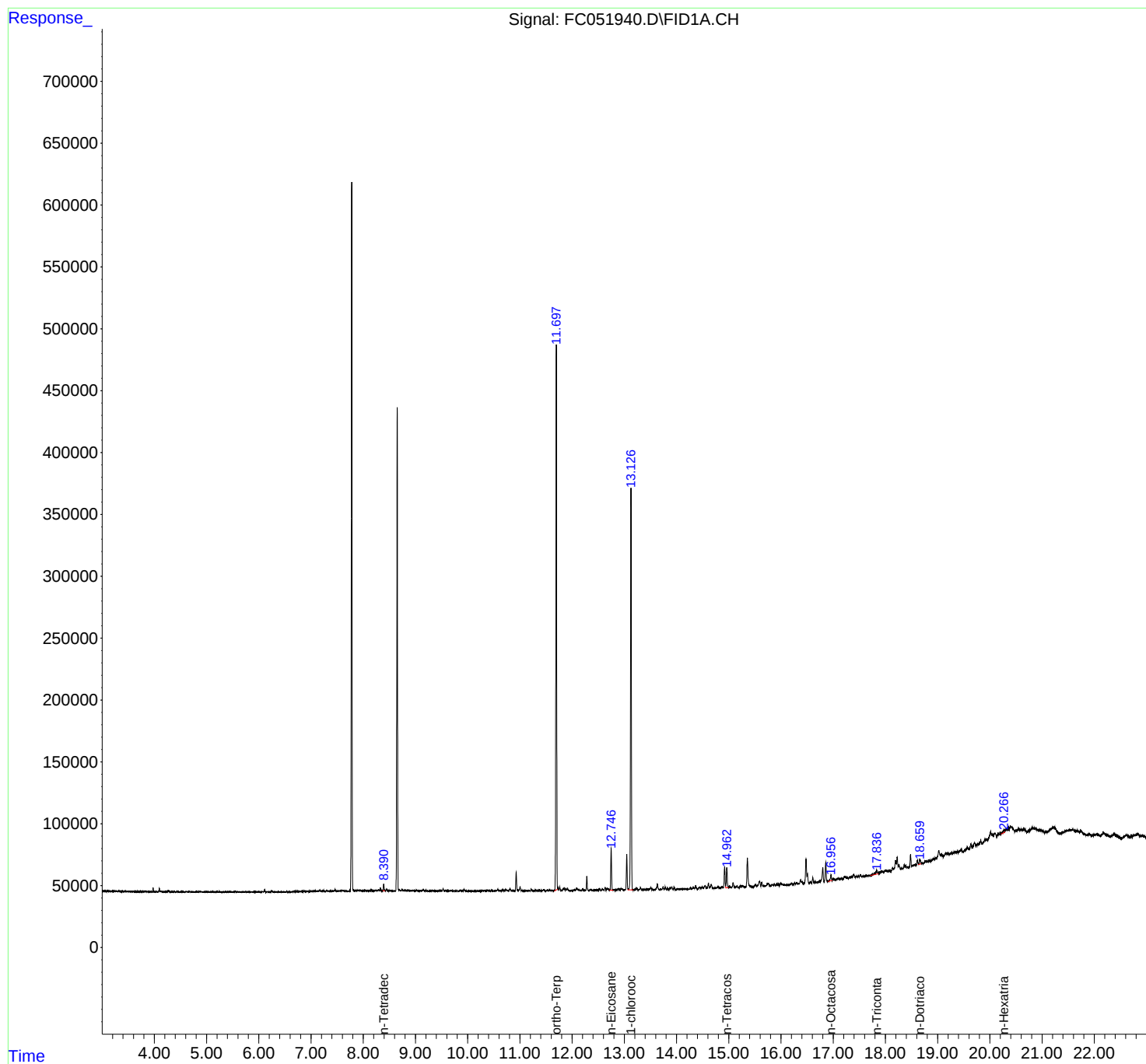
(f)=RT Delta > 1/2 Window

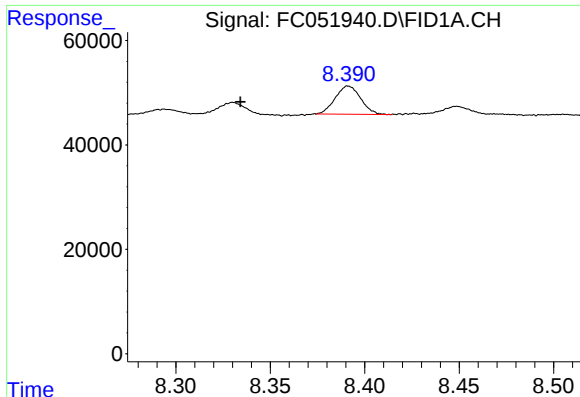
(m)=manual int.

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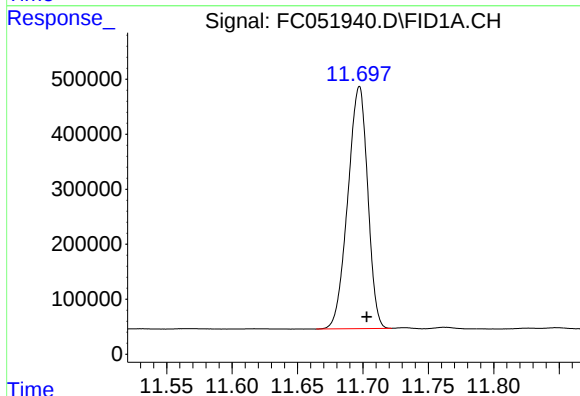
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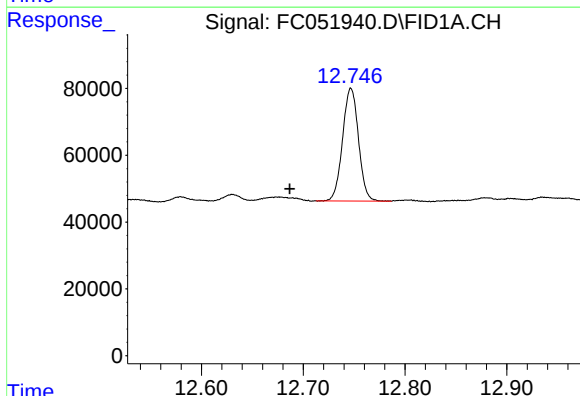
#6 n-Tetradecane (C14)

R.T.: 8.391 min
Delta R.T.: 0.057 min
Response: 50669
Conc: 0.44 ug/ml



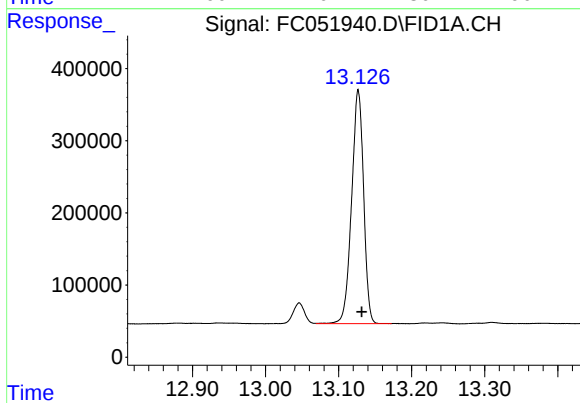
#9 ortho-Terphenyl (SURRE)

R.T.: 11.698 min
Delta R.T.: -0.005 min
Response: 4661015
Conc: 36.54 ug/ml



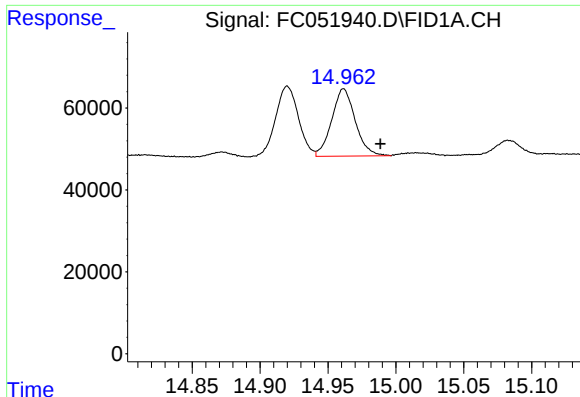
#10 n-Eicosane (C20)

R.T.: 12.747 min
Delta R.T.: 0.060 min
Response: 366908
Conc: 3.03 ug/ml



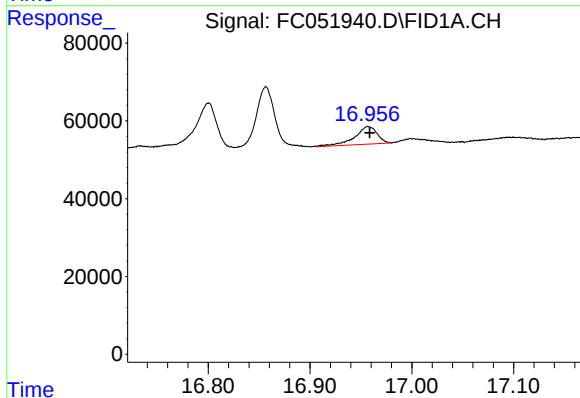
#12 1-chlorooctadecane (SURRE)

R.T.: 13.127 min
Delta R.T.: -0.005 min
Response: 3691658
Conc: 35.84 ug/ml



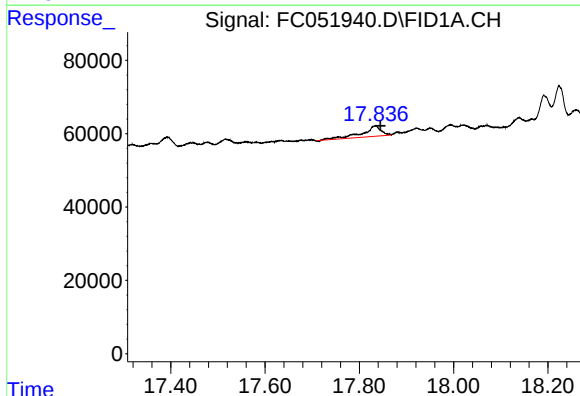
#14 n-Tetracosane (C24)

R.T.: 14.962 min
Delta R.T.: -0.027 min
Response: 198233
Conc: 1.63 ug/ml



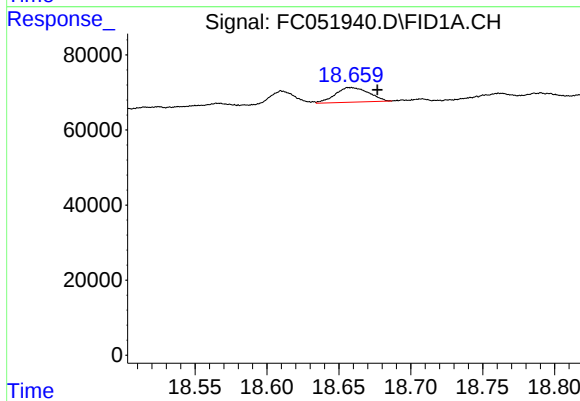
#16 n-Octacosane (C28)

R.T.: 16.957 min
Delta R.T.: -0.002 min
Response: 69359
Conc: 0.59 ug/ml



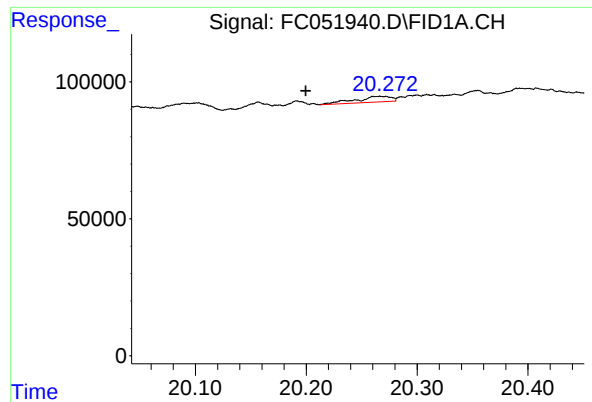
#17 n-Tricontane (C30)

R.T.: 17.835 min
Delta R.T.: -0.010 min
Response: 81144
Conc: 0.72 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.658 min
Delta R.T.: -0.019 min
Response: 63674
Conc: 0.62 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.266 min
Delta R.T.: 0.067 min
Response: 46891
Conc: 0.54 ug/ml