

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC012921AL\
 Data File : FC051853.D
 Signal(s) : FID1A.CH
 Acq On : 29 Jan 2021 18:00
 Operator : DD\AJ
 Sample : M1269-01DL 5X
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jan 29 22:37:38 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)	11.691	875718	6.864 ug/ml
Spiked Amount 50.000		Recovery =	13.73%
12) S 1-chlorooctadecane (S...	13.123	810563	7.869 ug/ml
Spiked Amount 50.000		Recovery =	15.74%
Target Compounds			
4) T n-Dodecane (C12)	6.532	37290	0.331 ug/ml
6) T n-Tetradecane (C14)	8.291	60141	0.528 ug/ml
10) T n-Eicosane (C20)	12.743f	37199	0.308 ug/ml
17) T n-Tricontane (C30)	17.831	72190	0.643 ug/ml
18) T n-Dotriacontane (C32)	18.665	100287	0.969 ug/ml
20) T n-Hexatriacontane (C36)	20.189	47342	0.544 ug/ml

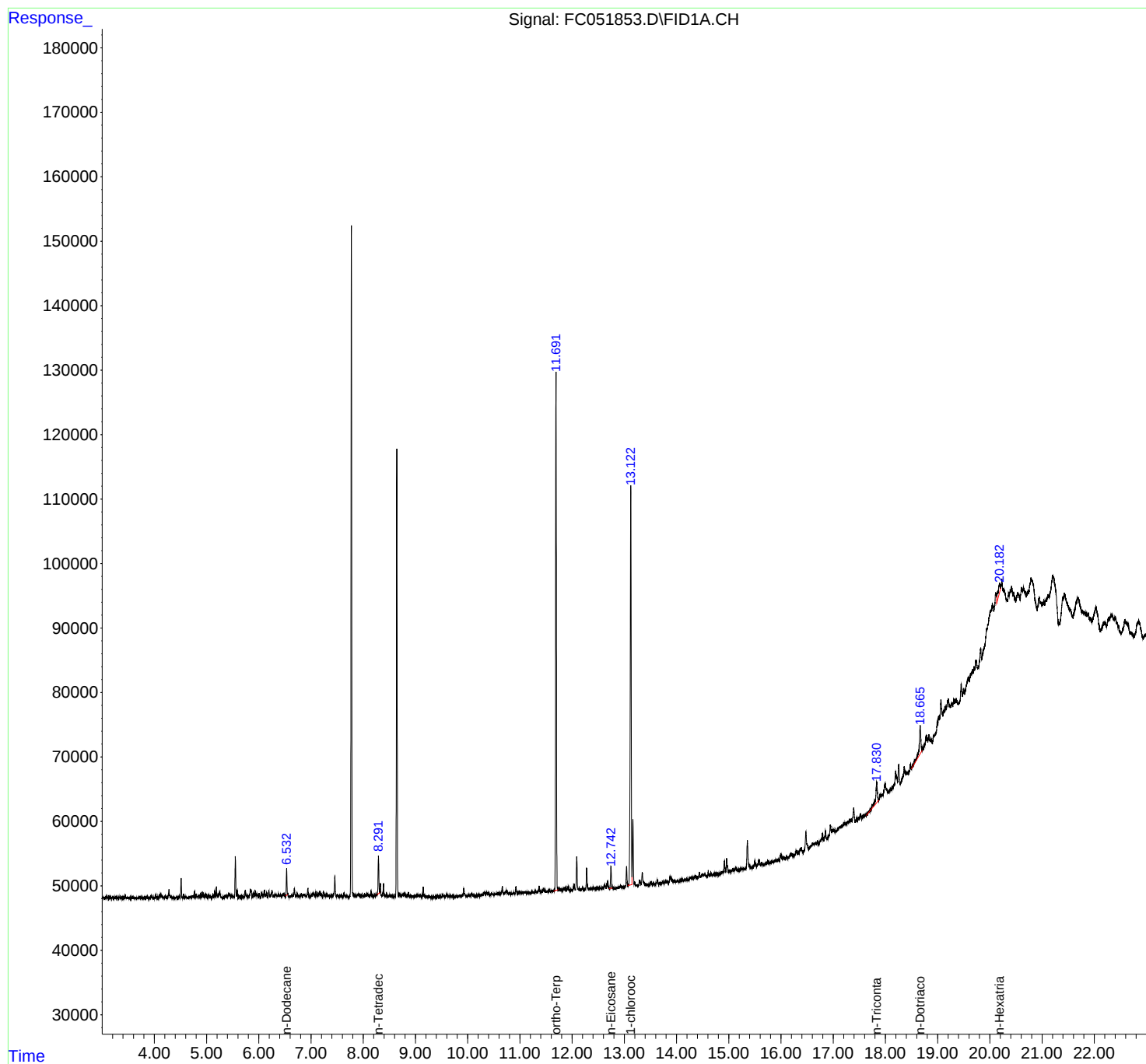
(f)=RT Delta > 1/2 Window

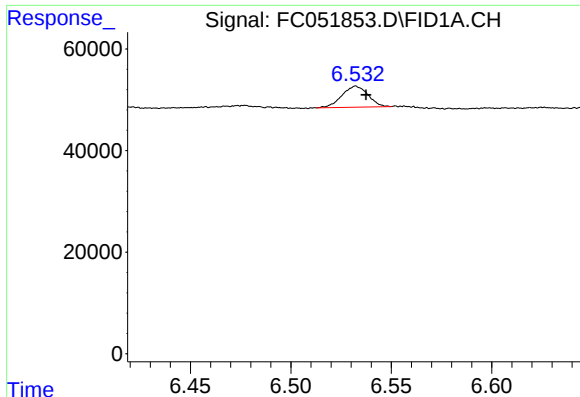
(m)=manual int.

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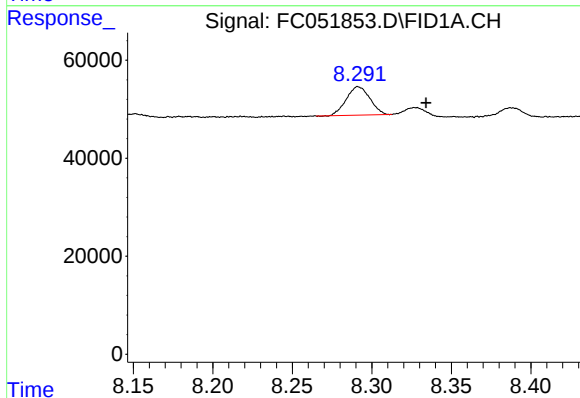
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





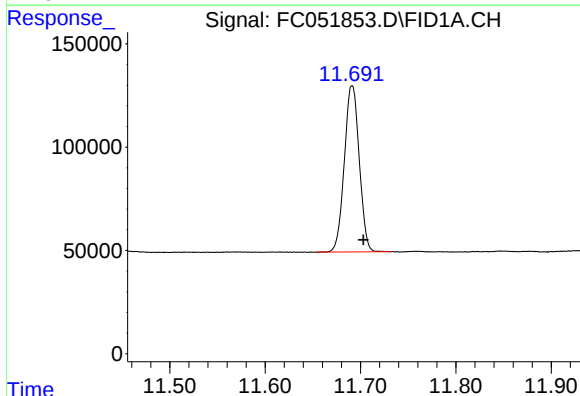
#4 n-Dodecane (C12)

R.T.: 6.532 min
Delta R.T.: -0.005 min
Response: 37290
Conc: 0.33 ug/ml



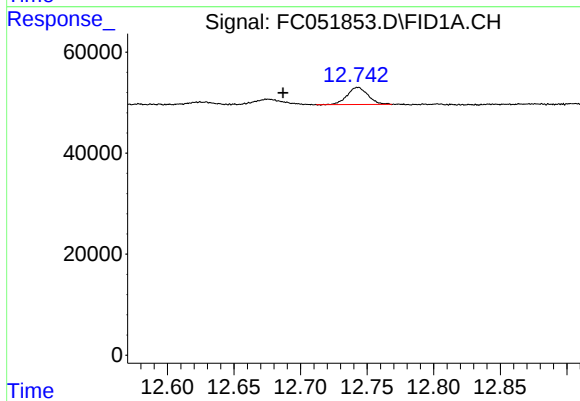
#6 n-Tetradecane (C14)

R.T.: 8.291 min
Delta R.T.: -0.043 min
Response: 60141
Conc: 0.53 ug/ml



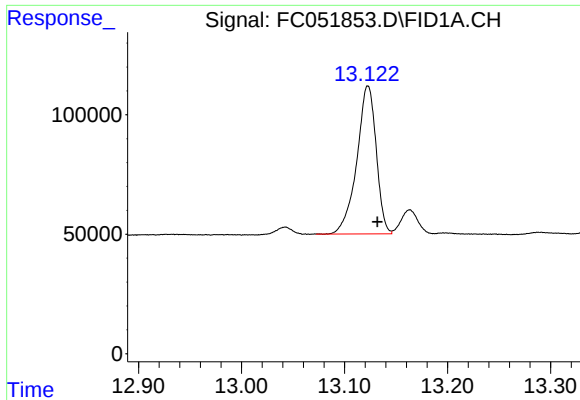
#9 ortho-Terphenyl (SURR)

R.T.: 11.691 min
Delta R.T.: -0.012 min
Response: 875718
Conc: 6.86 ug/ml



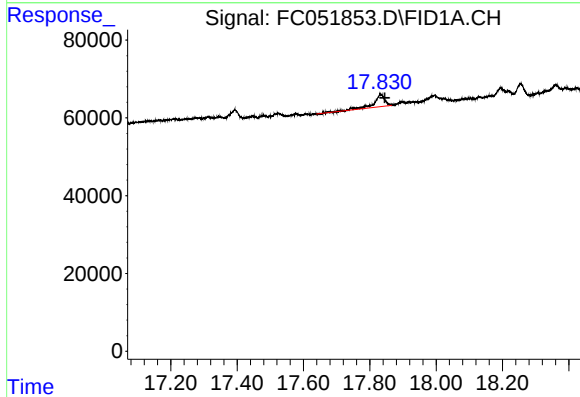
#10 n-Eicosane (C20)

R.T.: 12.743 min
Delta R.T.: 0.056 min
Response: 37199
Conc: 0.31 ug/ml



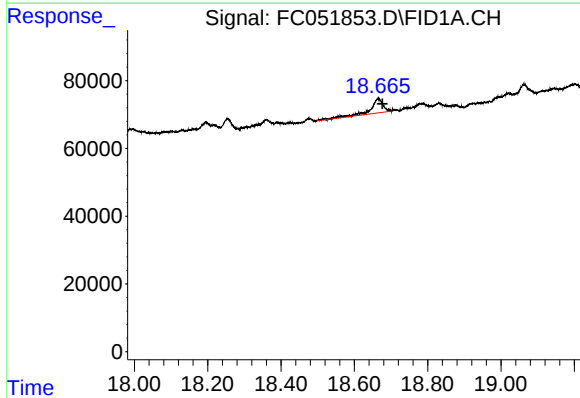
#12 1-chlorooctadecane (SURR)

R.T.: 13.123 min
Delta R.T.: -0.009 min
Response: 810563
Conc: 7.87 ug/ml



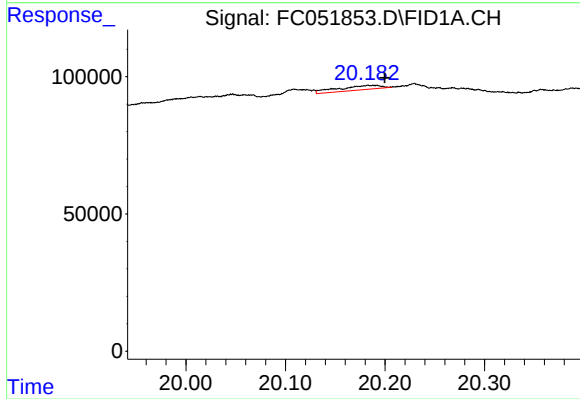
#17 n-Tricontane (C30)

R.T.: 17.831 min
Delta R.T.: -0.014 min
Response: 72190
Conc: 0.64 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.665 min
Delta R.T.: -0.012 min
Response: 100287
Conc: 0.97 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.189 min
Delta R.T.: -0.011 min
Response: 47342
Conc: 0.54 ug/ml