

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC012721AL\
 Data File : FC051800.D
 Signal(s) : FID1A.CH
 Acq On : 27 Jan 2021 21:33
 Operator : DD\AJ
 Sample : M1236-08
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jan 28 00:45:21 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)	11.697	5121787	40.148 ug/ml
Spiked Amount 50.000		Recovery =	80.30%
12) S 1-chlorooctadecane (S...	13.128	4174301	40.525 ug/ml
Spiked Amount 50.000		Recovery =	81.05%
Target Compounds			
6) T n-Tetradecane (C14)	8.390f	38322	0.336 ug/ml
14) T n-Tetracosane (C24)	14.948	186488	1.530 ug/ml
18) T n-Dotriacontane (C32)	18.663	87283	0.844 ug/ml
20) T n-Hexatriacontane (C36)	20.191	31540	0.362 ug/ml

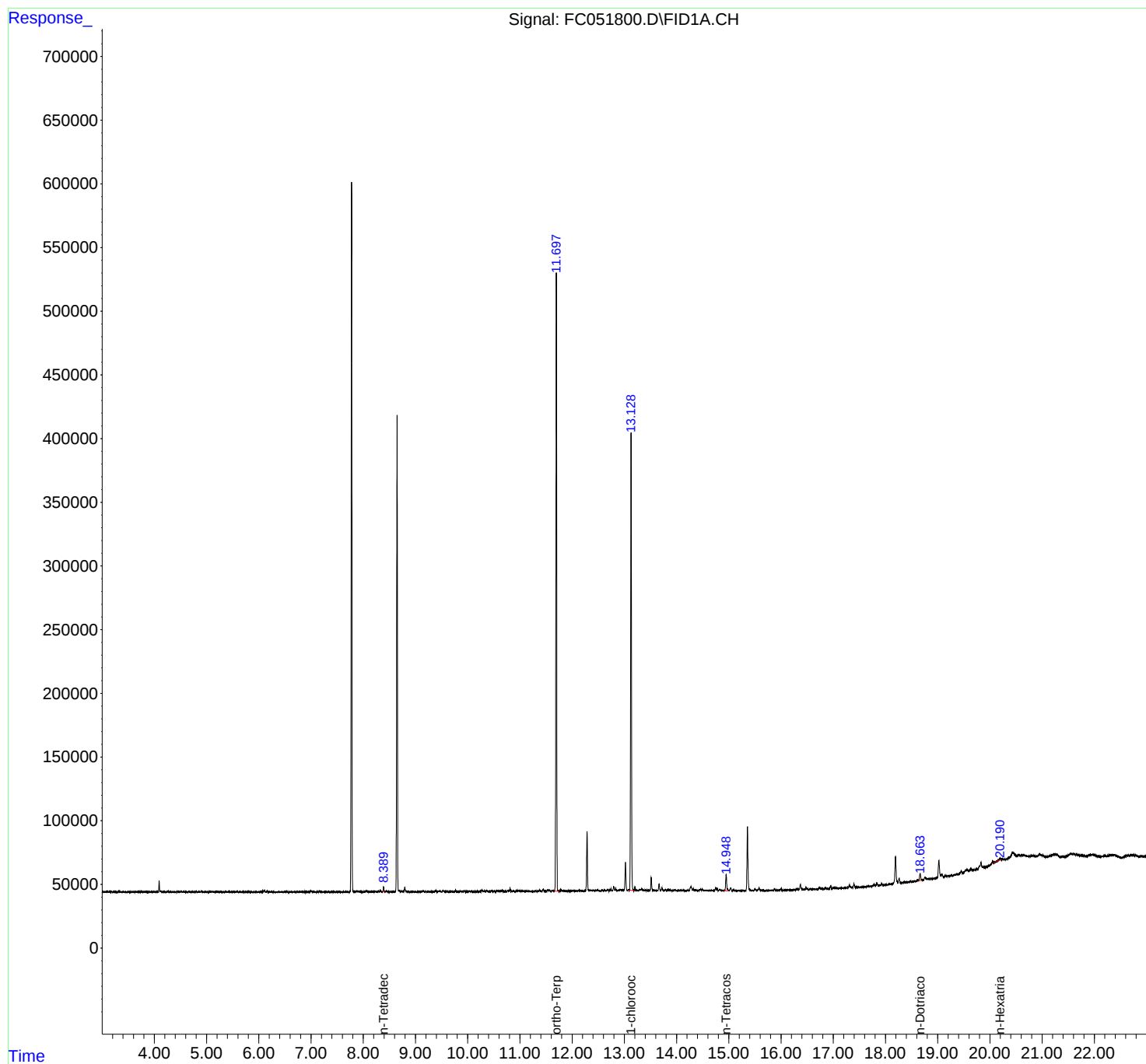
(f)=RT Delta > 1/2 Window

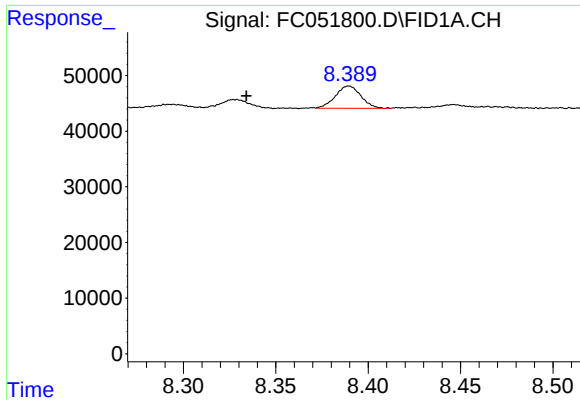
(m)=manual int.

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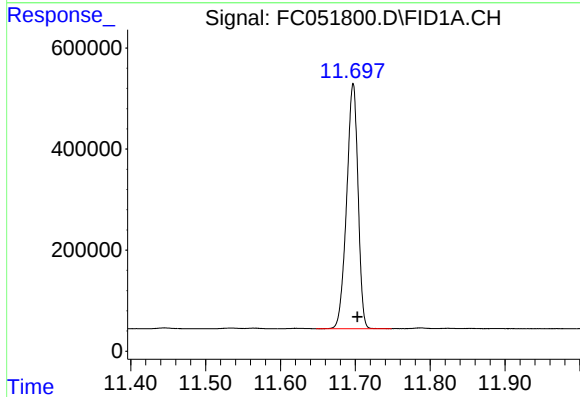
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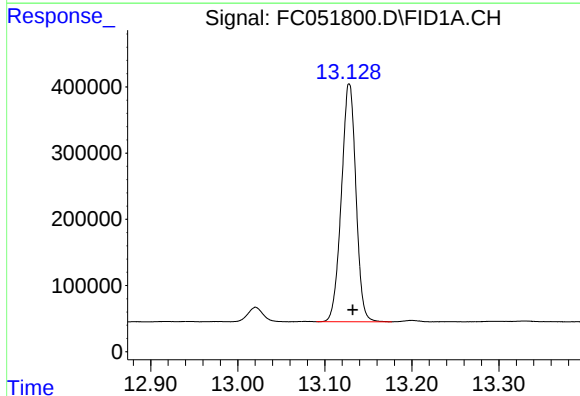
#6 n-Tetradecane (C14)

R.T.: 8.390 min
Delta R.T.: 0.056 min
Response: 38322
Conc: 0.34 ug/ml



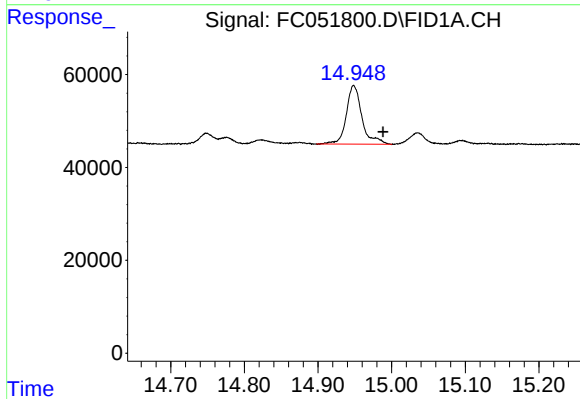
#9 ortho-Terphenyl (SURR)

R.T.: 11.697 min
Delta R.T.: -0.006 min
Response: 5121787
Conc: 40.15 ug/ml



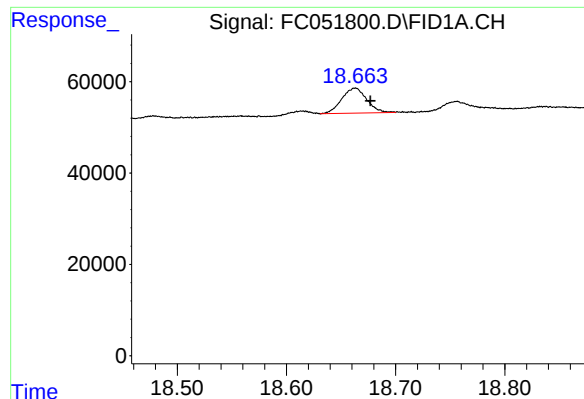
#12 1-chlorooctadecane (SURR)

R.T.: 13.128 min
Delta R.T.: -0.004 min
Response: 4174301
Conc: 40.53 ug/ml



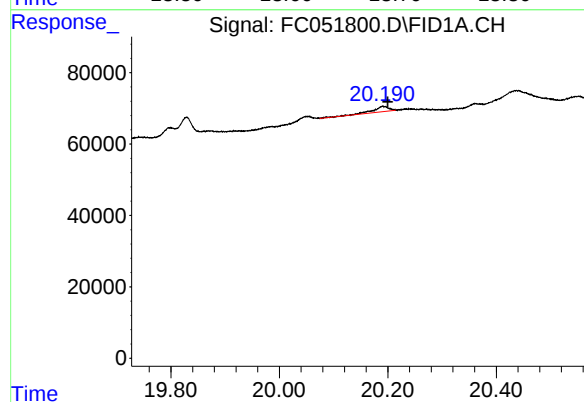
#14 n-Tetracosane (C24)

R.T.: 14.948 min
Delta R.T.: -0.040 min
Response: 186488
Conc: 1.53 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.663 min
Delta R.T.: -0.014 min
Response: 87283
Conc: 0.84 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.191 min
Delta R.T.: -0.009 min
Response: 31540
Conc: 0.36 ug/ml