

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC012721AL\
 Data File : FC051796.D
 Signal(s) : FID1A.CH
 Acq On : 27 Jan 2021 19:05
 Operator : DD\AJ
 Sample : M1236-04
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jan 28 00:44:13 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	5418826	42.476 ug/ml
Spiked Amount 50.000		Recovery =	84.95%
12) S 1-chlorooctadecane (S...	13.129	4457410	43.274 ug/ml
Spiked Amount 50.000		Recovery =	86.55%
Target Compounds			
6) T n-Tetradecane (C14)	8.389f	59611	0.523 ug/ml
14) T n-Tetracosane (C24)	14.949	250075	2.052 ug/ml
18) T n-Dotriacontane (C32)	18.667	90562	0.875 ug/ml
19) T n-Tetratriacontane (C34)	19.454	39342	0.416 ug/ml
20) T n-Hexatriacontane (C36)	20.193	46334	0.532 ug/ml

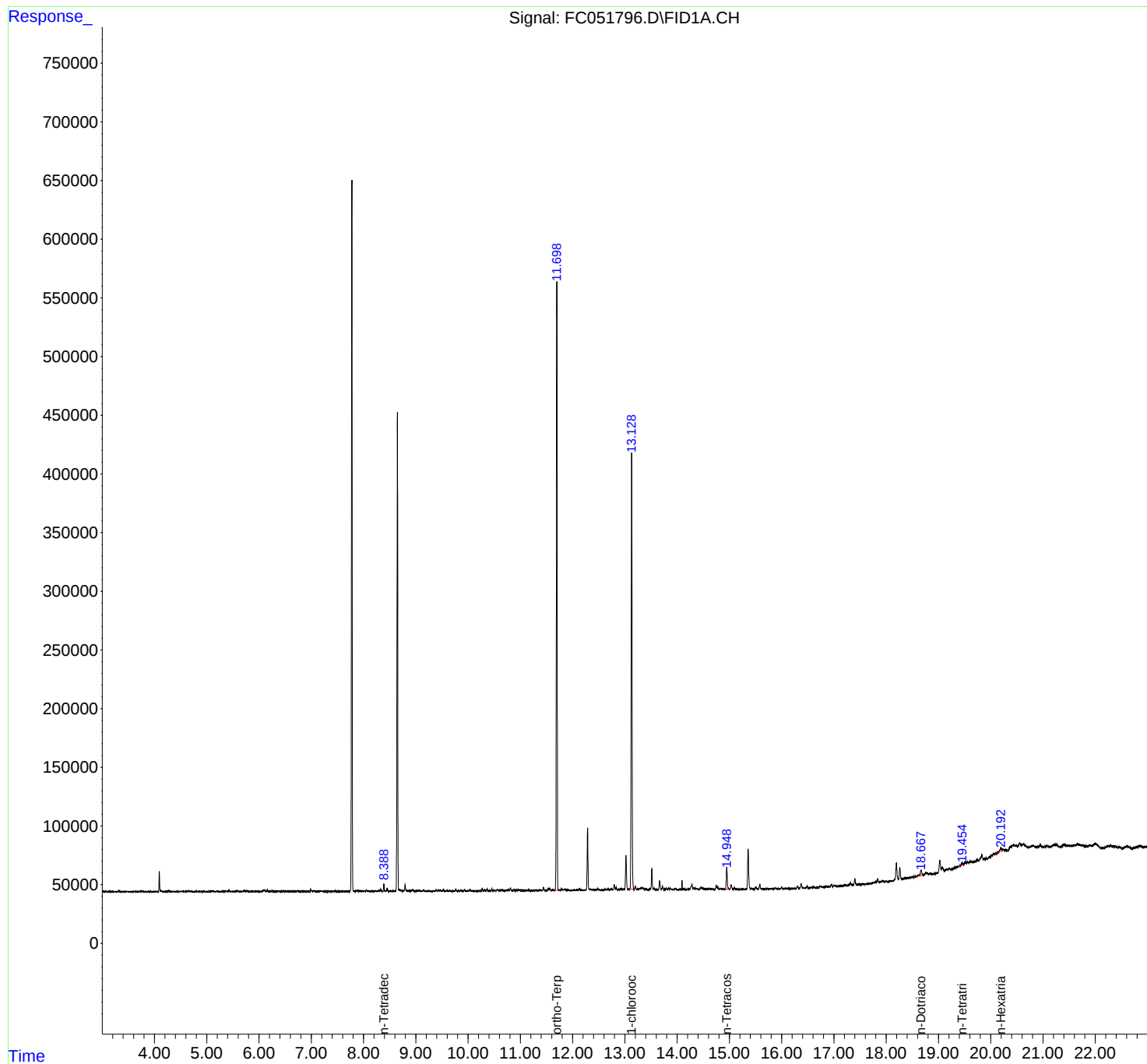
(f)=RT Delta > 1/2 Window

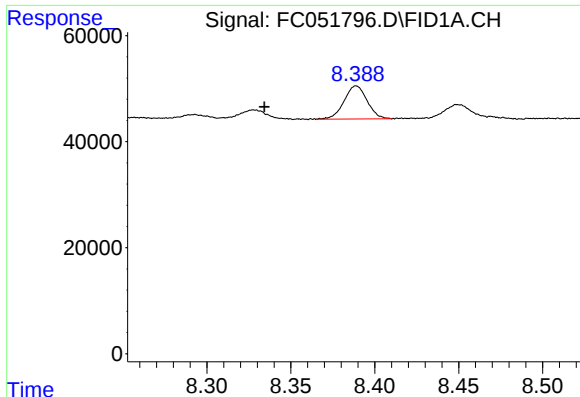
(m)=manual int.

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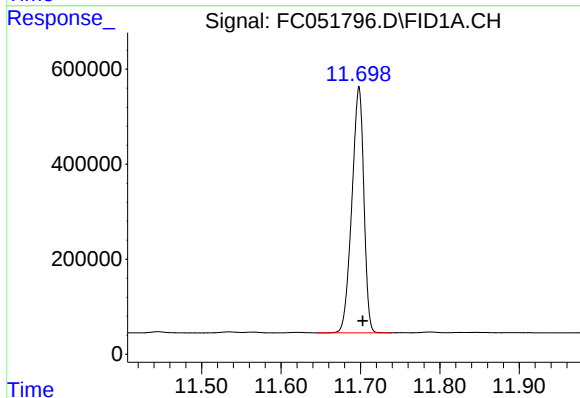
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





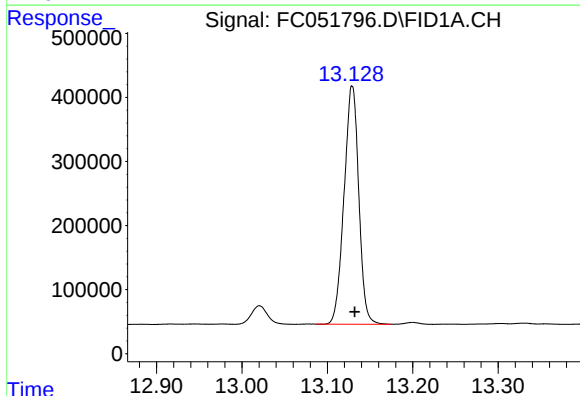
#6 n-Tetradecane (C14)

R.T.: 8.389 min
Delta R.T.: 0.055 min
Response: 59611
Conc: 0.52 ug/ml



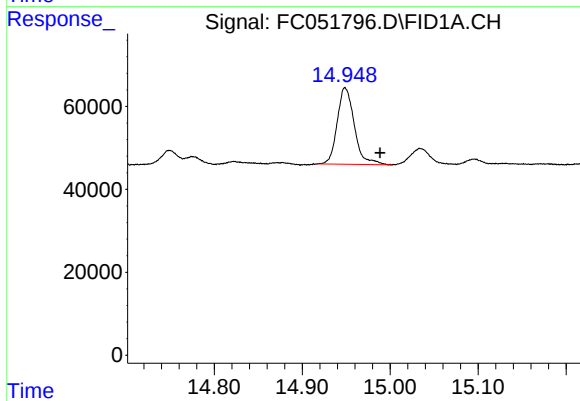
#9 ortho-Terphenyl (SURR)

R.T.: 11.698 min
Delta R.T.: -0.005 min
Response: 5418826
Conc: 42.48 ug/ml



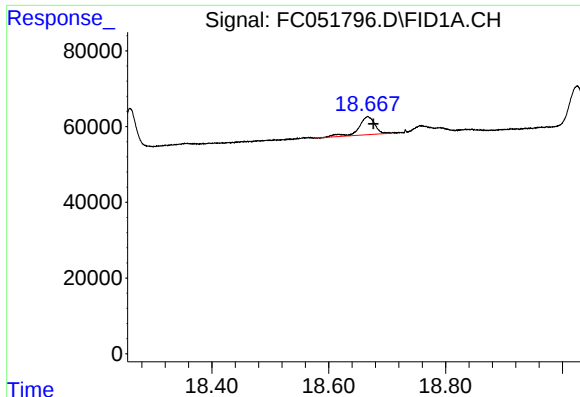
#12 1-chlorooctadecane (SURR)

R.T.: 13.129 min
Delta R.T.: -0.003 min
Response: 4457410
Conc: 43.27 ug/ml



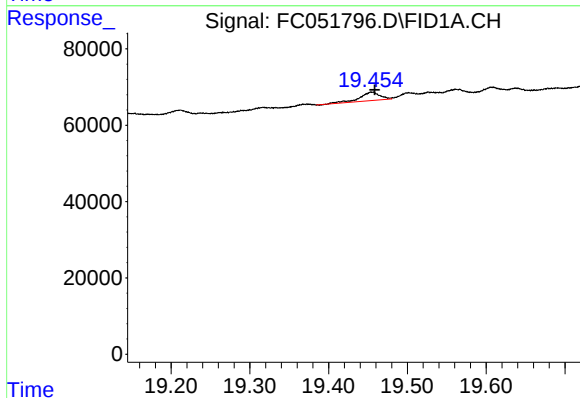
#14 n-Tetracosane (C24)

R.T.: 14.949 min
Delta R.T.: -0.040 min
Response: 250075
Conc: 2.05 ug/ml



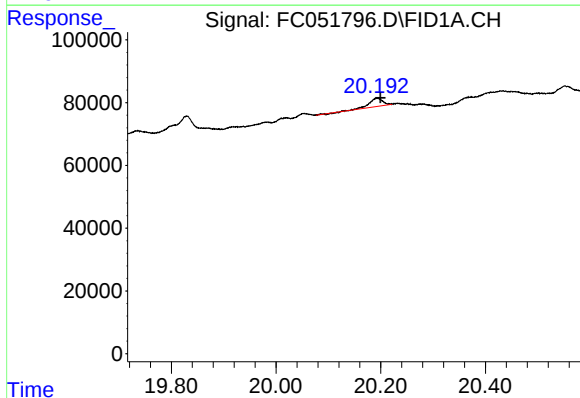
#18 n-Dotriacontane (C32)

R.T.: 18.667 min
Delta R.T.: -0.010 min
Response: 90562
Conc: 0.88 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.454 min
Delta R.T.: -0.005 min
Response: 39342
Conc: 0.42 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.193 min
Delta R.T.: -0.007 min
Response: 46334
Conc: 0.53 ug/ml