

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC011121AL\
 Data File : FC051684.D
 Signal(s) : FID1A.CH
 Acq On : 12 Jan 2021 10:54
 Operator : DD\AJ
 Sample : M1055-01DL 2X
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jan 12 13:31:07 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 011121.M
 Quant Title : GC Extractables
 QLast Update : Tue Jan 12 00:58:51 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)	11.670	2042527	16.395 ug/ml
Spiked Amount 50.000		Recovery =	32.79%
12) S 1-chlorooctadecane (S...	13.114	31558652	318.574 ug/ml
Spiked Amount 50.000		Recovery =	637.15%
Target Compounds			
6) T n-Tetradecane (C14)	8.299	304851	2.724 ug/ml
7) T n-Hexadecane (C16)	9.903	322073	2.916 ug/ml
8) T n-Octadecane (C18)	11.348	254675	2.219 ug/ml
10) T n-Eicosane (C20)	12.660	178929	1.544 ug/ml
11) T n-Heneicosane (C21)	13.287	477386	4.122 ug/ml
18) T n-Dotriacontane (C32)	18.658	301634	3.176 ug/ml
20) T n-Hexatriacontane (C36)	20.185	102242	1.322 ug/ml

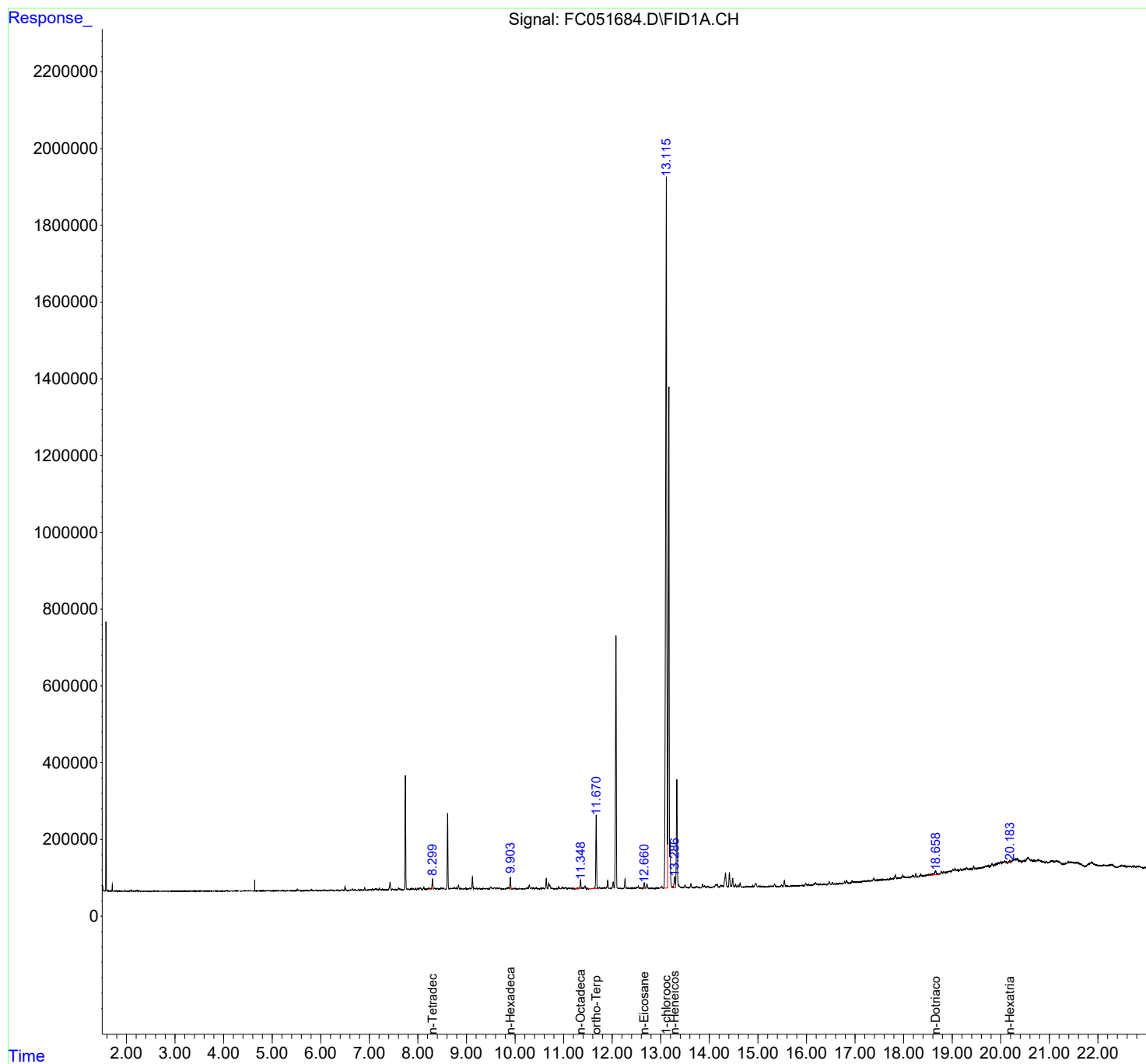
(f)=RT Delta > 1/2 Window

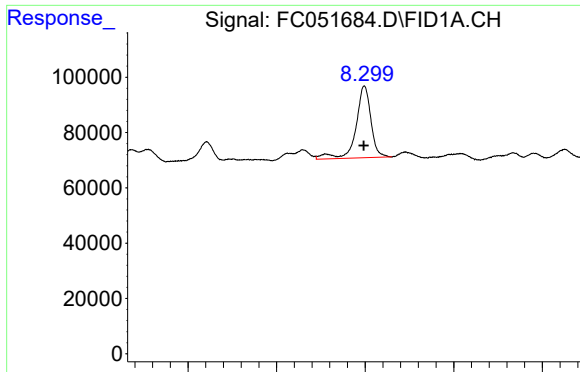
(m)=manual int.

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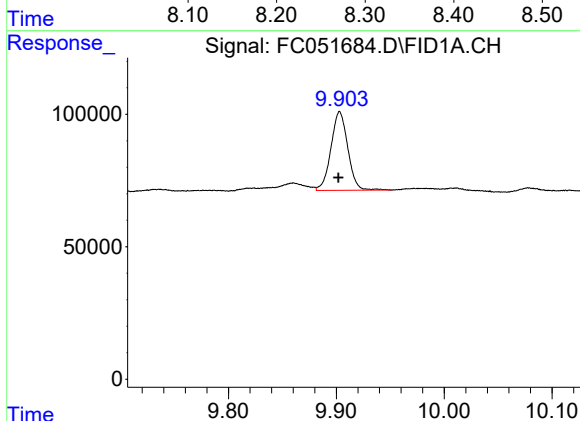
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





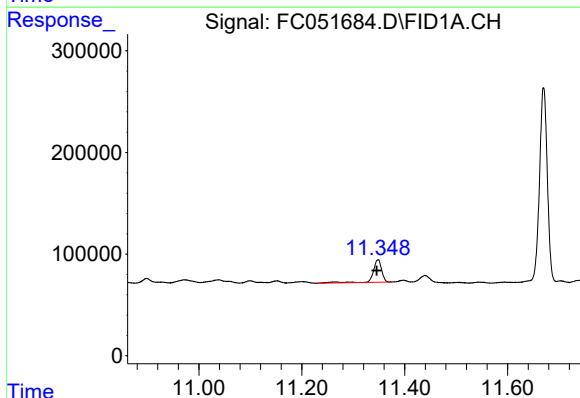
#6 n-Tetradecane (C14)

R.T.: 8.299 min
Delta R.T.: 0.000 min
Response: 304851
Conc: 2.72 ug/ml



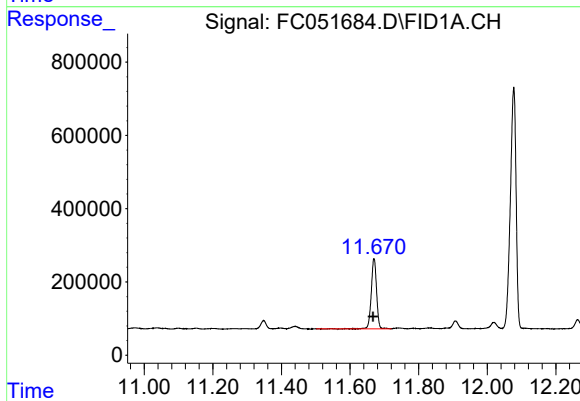
#7 n-Hexadecane (C16)

R.T.: 9.903 min
Delta R.T.: 0.001 min
Response: 322073
Conc: 2.92 ug/ml



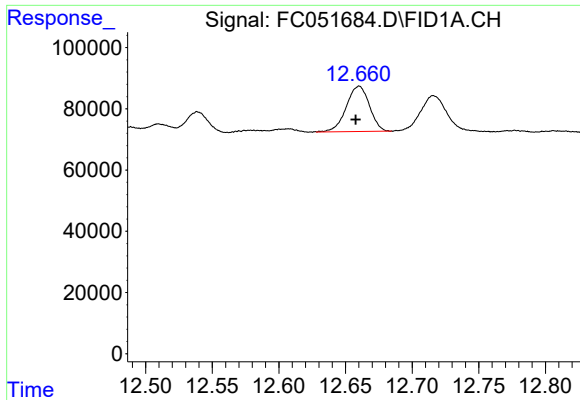
#8 n-Octadecane (C18)

R.T.: 11.348 min
Delta R.T.: 0.002 min
Response: 254675
Conc: 2.22 ug/ml



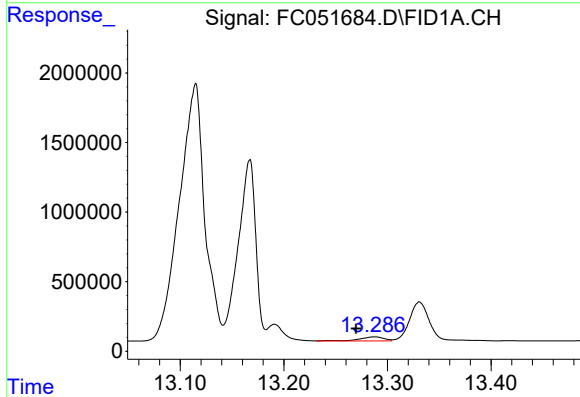
#9 ortho-Terphenyl (SURR)

R.T.: 11.670 min
Delta R.T.: 0.003 min
Response: 2042527
Conc: 16.40 ug/ml



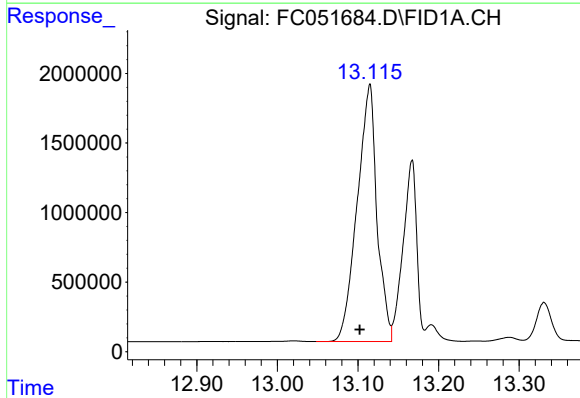
#10 n-Eicosane (C20)

R.T.: 12.660 min
Delta R.T.: 0.002 min
Response: 178929
Conc: 1.54 ug/ml



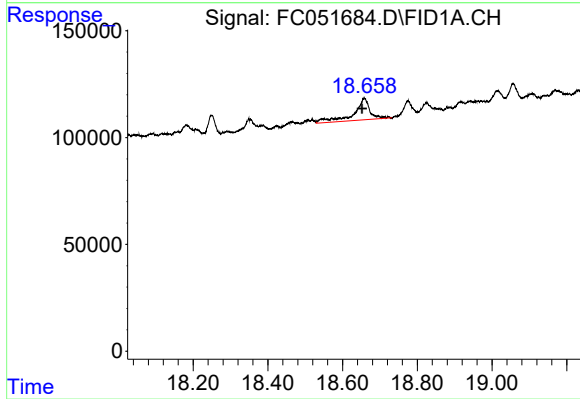
#11 n-Heneicosane (C21)

R.T.: 13.287 min
Delta R.T.: 0.018 min
Response: 477386
Conc: 4.12 ug/ml



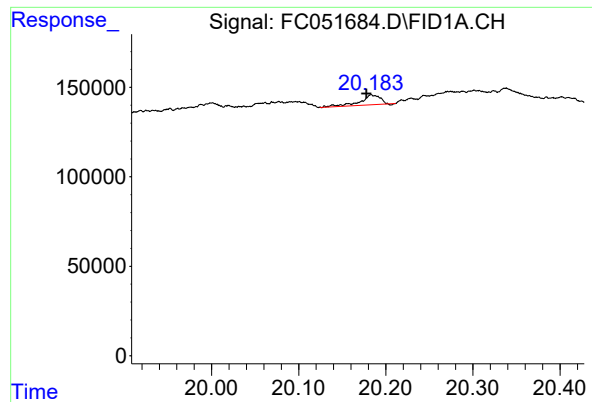
#12 1-chlorooctadecane (SURR)

R.T.: 13.114 min
Delta R.T.: 0.011 min
Response: 31558652
Conc: 318.57 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.658 min
Delta R.T.: 0.006 min
Response: 301634
Conc: 3.18 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.185 min
Delta R.T.: 0.007 min
Response: 102242
Conc: 1.32 ug/ml