

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC122420AL\
 Data File : FC051469.D
 Signal(s) : FID1A.CH
 Acq On : 24 Dec 2020 23:56
 Operator : DD\AJ
 Sample : L5197-01DL 5X
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Dec 25 01:45:12 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 122120.M
 Quant Title : GC Extractables
 QLast Update : Tue Dec 22 00:33:00 2020
 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)	11.568	626501	5.406 ug/ml
Spiked Amount 50.000		Recovery =	10.81%
12) S 1-chlorooctadecane (S...	13.002	752385	8.340 ug/ml
Spiked Amount 50.000		Recovery =	16.68%
Target Compounds			
2) T n-Decane (C10)	4.395	482544	4.880 ug/ml
3) T A~Naphthalene (C11.7)	5.990	533357	5.100 ug/ml
4) T n-Dodecane (C12)	6.413	1411683	13.809 ug/ml
5) T A~2-methylnaphthalene...	7.048	286745	2.730 ug/ml
6) T n-Tetradecane (C14)	8.208	1105107	10.894 ug/ml
7) T n-Hexadecane (C16)	9.808	307008	3.048 ug/ml
14) T n-Tetracosane (C24)	14.859	289280	2.733 ug/ml
18) T n-Dotriacontane (C32)	18.541	1039541	11.474 ug/ml
20) T n-Hexatriacontane (C36)	20.068	236398	2.788 ug/ml

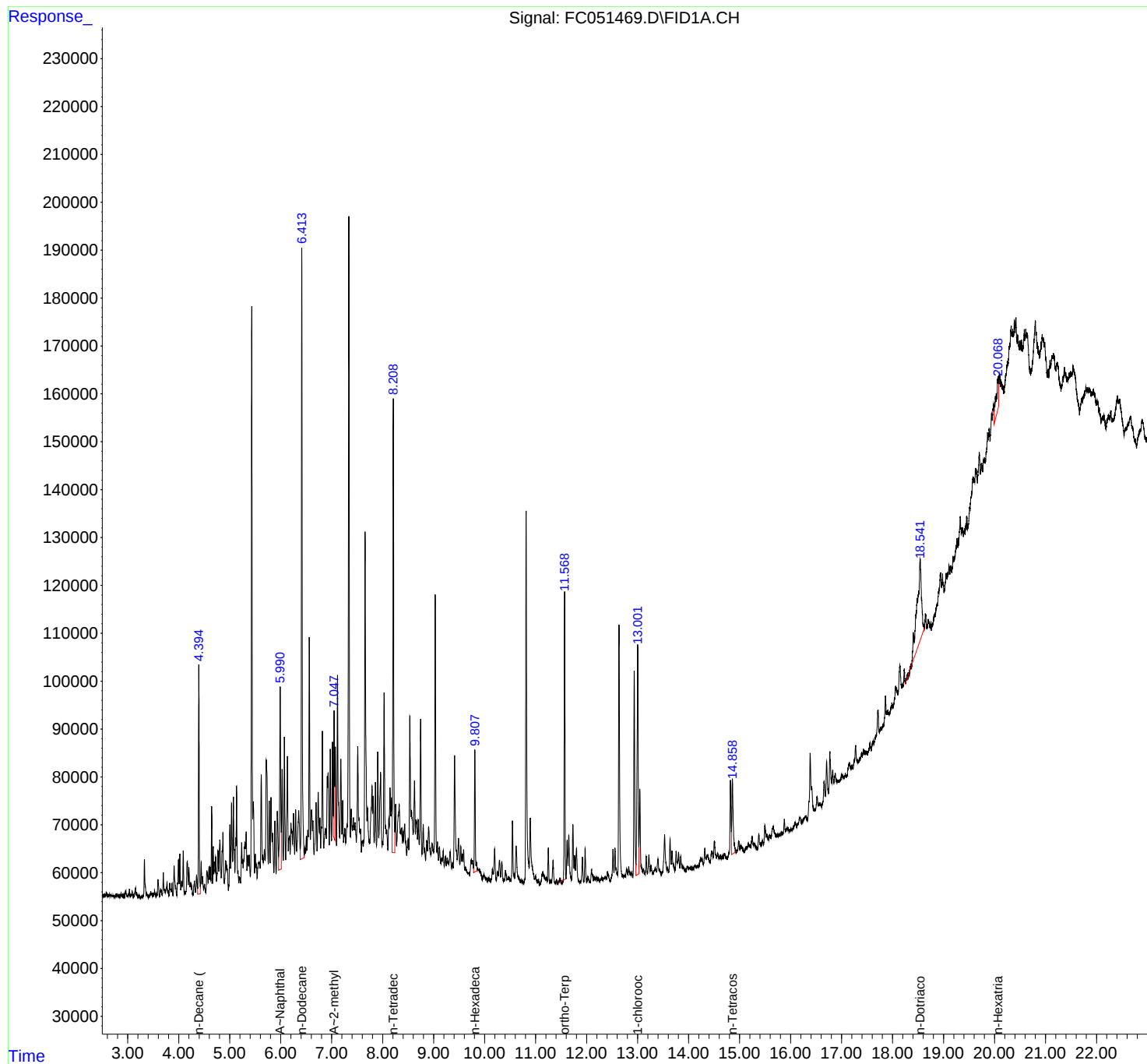
(f)=RT Delta > 1/2 Window

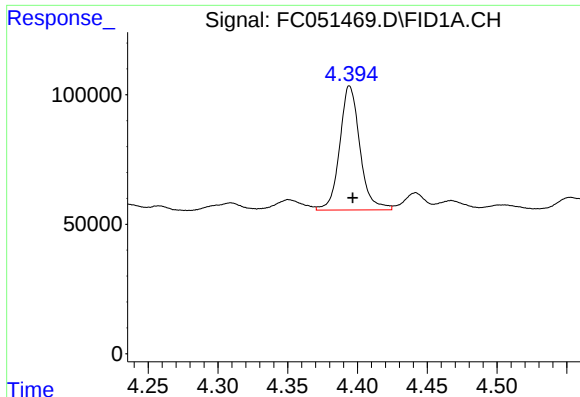
(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC122420AL\
Data File : FC051469.D
Signal(s) : FID1A.CH
Acq On : 24 Dec 2020 23:56
Operator : DD\AJ
Sample : L5197-01DL 5X
Misc :
ALS Vial : 18 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Dec 25 01:45:12 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 122120.M
Quant Title : GC Extractables
QLast Update : Tue Dec 22 00:33:00 2020
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

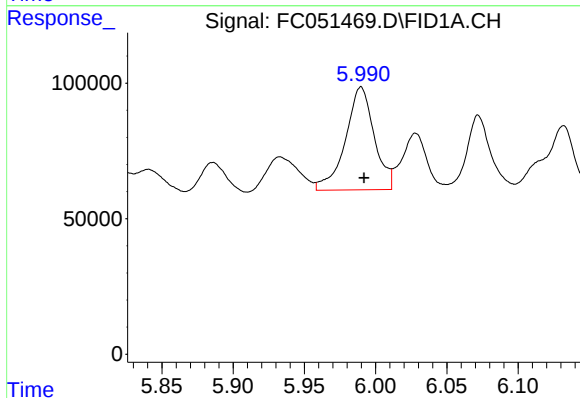
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





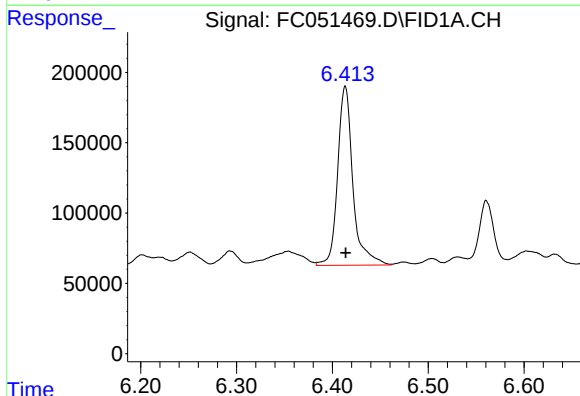
#2 n-Decane (C10)

R.T.: 4.395 min
Delta R.T.: -0.002 min
Response: 482544
Conc: 4.88 ug/ml



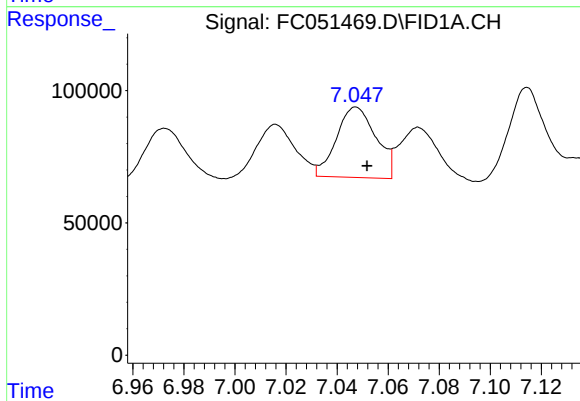
#3 A~Naphthalene (C11.7)

R.T.: 5.990 min
Delta R.T.: -0.002 min
Response: 533357
Conc: 5.10 ug/ml



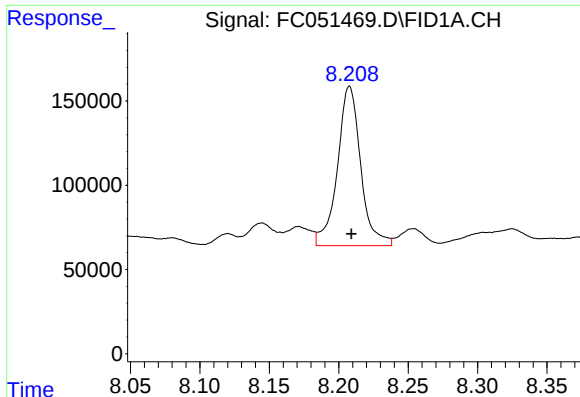
#4 n-Dodecane (C12)

R.T.: 6.413 min
Delta R.T.: 0.000 min
Response: 1411683
Conc: 13.81 ug/ml



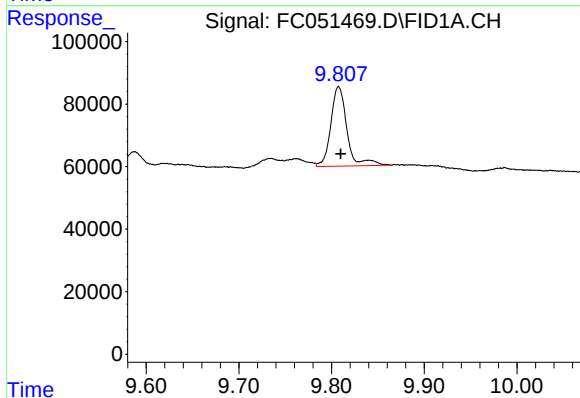
#5 A~2-methylnaphthalene (C12.89)

R.T.: 7.048 min
Delta R.T.: -0.004 min
Response: 286745
Conc: 2.73 ug/ml



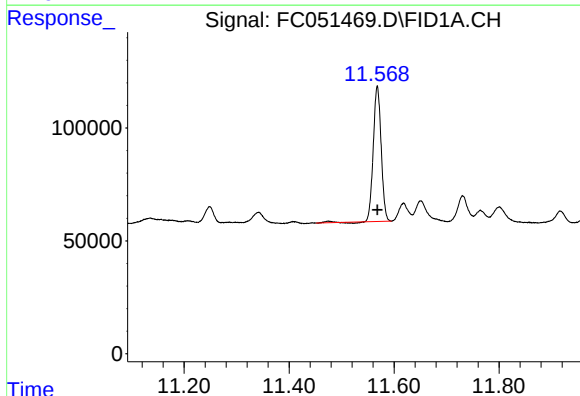
#6 n-Tetradecane (C14)

R.T.: 8.208 min
Delta R.T.: -0.001 min
Response: 1105107
Conc: 10.89 ug/ml



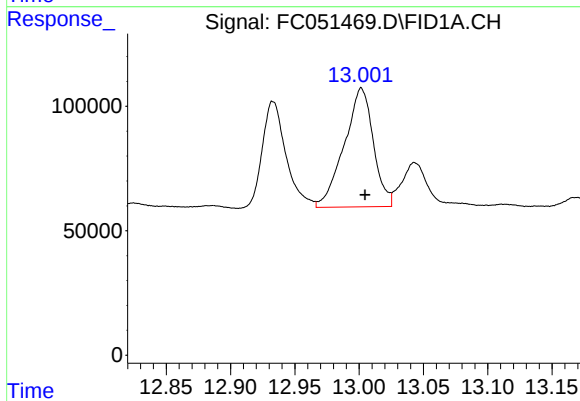
#7 n-Hexadecane (C16)

R.T.: 9.808 min
Delta R.T.: -0.002 min
Response: 307008
Conc: 3.05 ug/ml



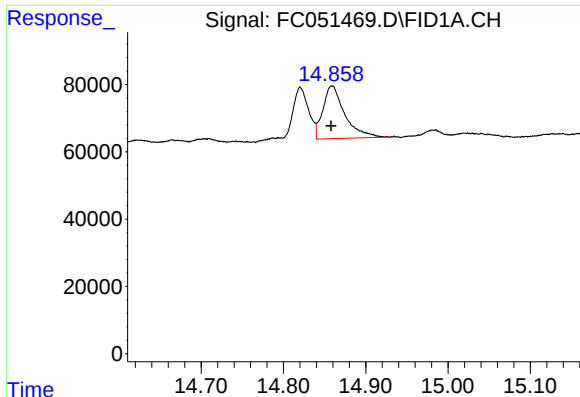
#9 ortho-Terphenyl (SURR)

R.T.: 11.568 min
Delta R.T.: 0.000 min
Response: 626501
Conc: 5.41 ug/ml



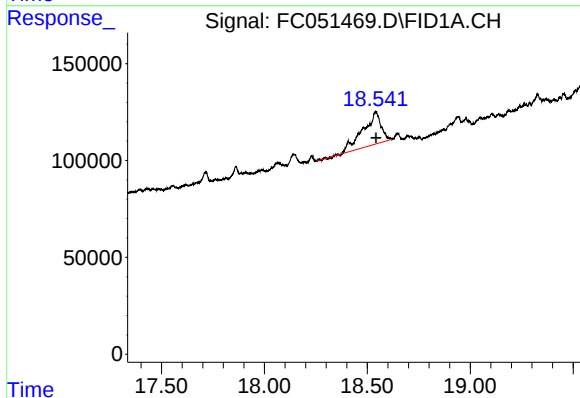
#12 1-chlorooctadecane (SURR)

R.T.: 13.002 min
Delta R.T.: -0.003 min
Response: 752385
Conc: 8.34 ug/ml



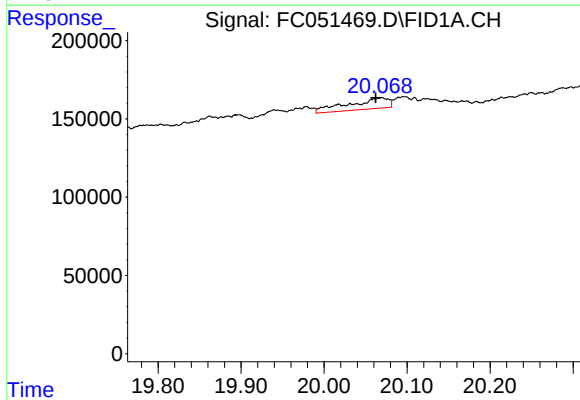
#14 n-Tetracosane (C24)

R.T.: 14.859 min
Delta R.T.: 0.001 min
Response: 289280
Conc: 2.73 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.541 min
Delta R.T.: -0.001 min
Response: 1039541
Conc: 11.47 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.068 min
Delta R.T.: 0.006 min
Response: 236398
Conc: 2.79 ug/ml