

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC011420AL\
 Data File : FC045308.D
 Signal(s) : FID1A.CH
 Acq On : 14 Jan 2020 17:33
 Operator : DD\AJ
 Sample : L1014-03
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jan 14 22:20:55 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 122319.M
 Quant Title : GC Extractables
 QLast Update : Tue Dec 24 03:02:13 2019
 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)	11.766	4270019	37.649 ug/ml
Spiked Amount 50.000		Recovery =	75.30%
12) S 1-chlorooctadecane (S...	13.185	4322975	48.482 ug/ml
Spiked Amount 50.000		Recovery =	96.96%
Target Compounds			
3) T A~Naphthalene (C11.7)	6.191	423549	3.780 ug/ml
5) T A~2-methylnaphthalene...	7.245	380844	3.379 ug/ml
6) T n-Tetradecane (C14)	8.368	444634	4.362 ug/ml
7) T n-Hexadecane (C16)	10.024	196424	1.908 ug/ml
10) T n-Eicosane (C20)	12.741	473003	4.521 ug/ml
11) T n-Heneicosane (C21)	13.389	349937	3.309 ug/ml
13) T n-Docosane (C22)	13.989	511207	4.835 ug/ml
14) T n-Tetracosane (C24)	15.044	1895877	17.745 ug/ml
16) T n-Octacosane (C28)	17.042	528386	5.003 ug/ml
17) T n-Tricontane (C30)	17.883	372355	3.653 ug/ml
18) T n-Dotriacontane (C32)	18.703	458332	5.298 ug/ml

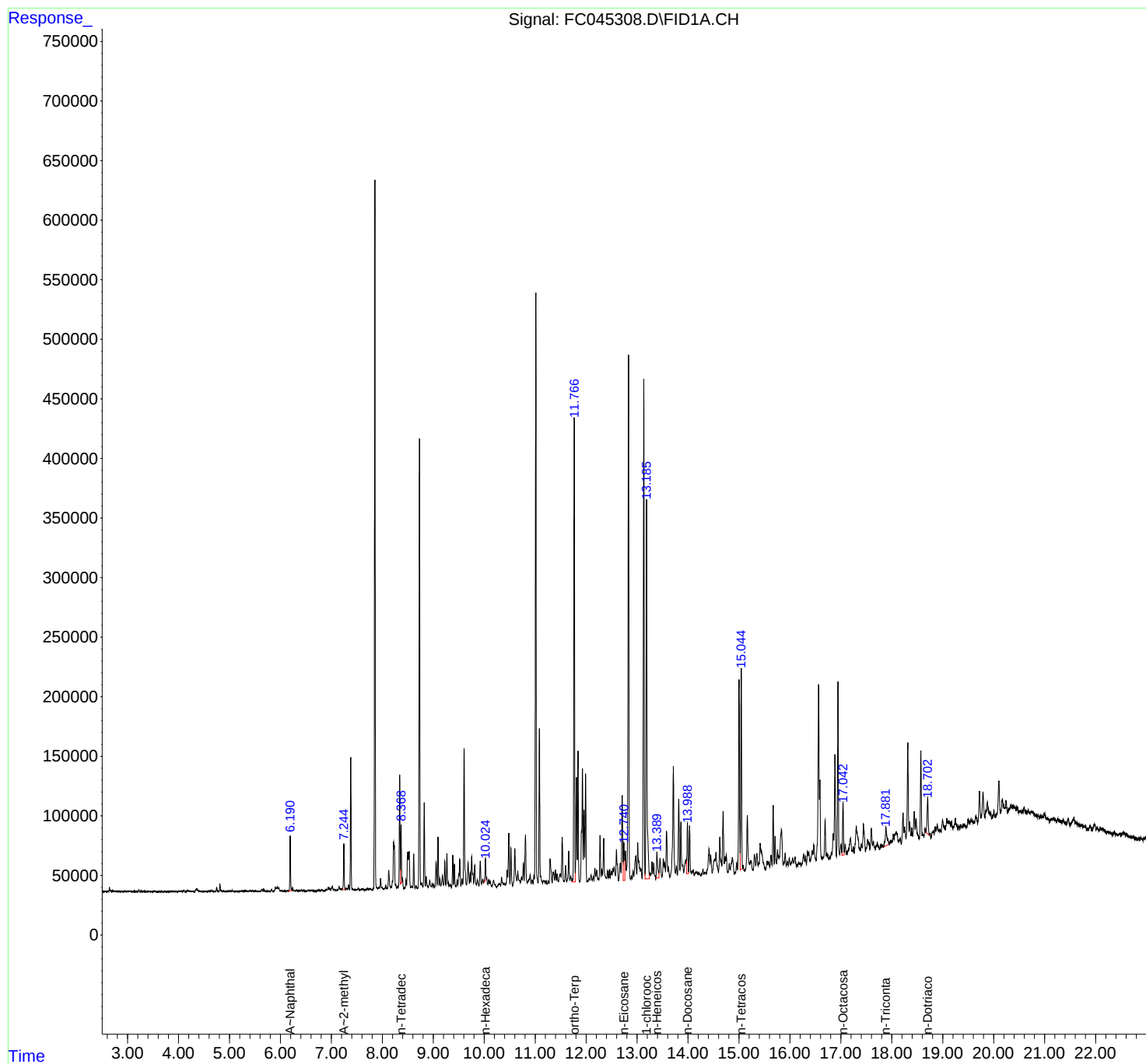
(f)=RT Delta > 1/2 Window

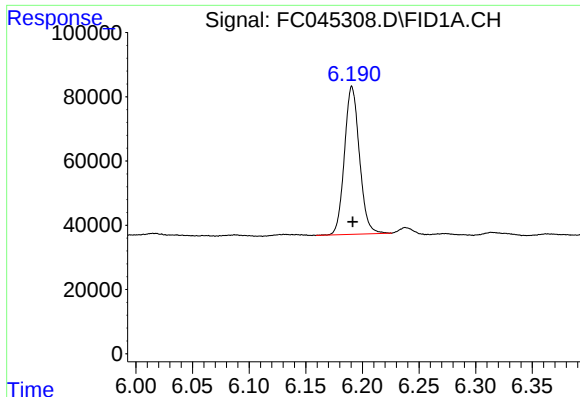
(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC011420AL\
Data File : FC045308.D
Signal(s) : FID1A.CH
Acq On : 14 Jan 2020 17:33
Operator : DD\AJ
Sample : L1014-03
Misc :
ALS Vial : 8 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Jan 14 22:20:55 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 122319.M
Quant Title : GC Extractables
QLast Update : Tue Dec 24 03:02:13 2019
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

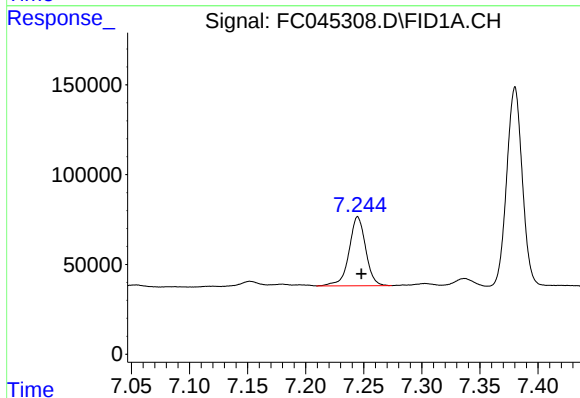
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





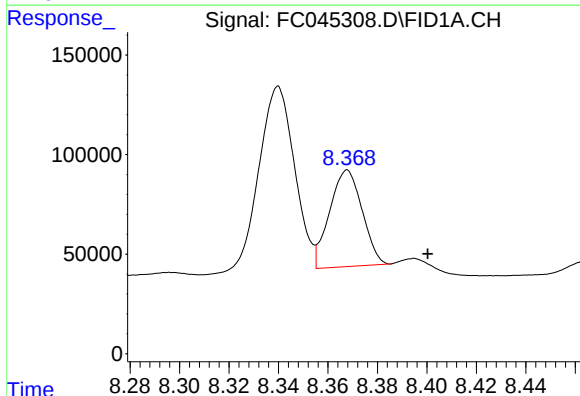
#3 A~Naphthalene (C11.7)

R.T.: 6.191 min
Delta R.T.: 0.000 min
Response: 423549
Conc: 3.78 ug/ml



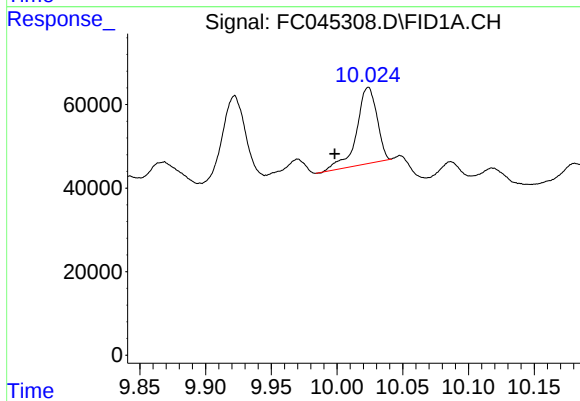
#5 A~2-methylnaphthalene (C12.89)

R.T.: 7.245 min
Delta R.T.: -0.003 min
Response: 380844
Conc: 3.38 ug/ml



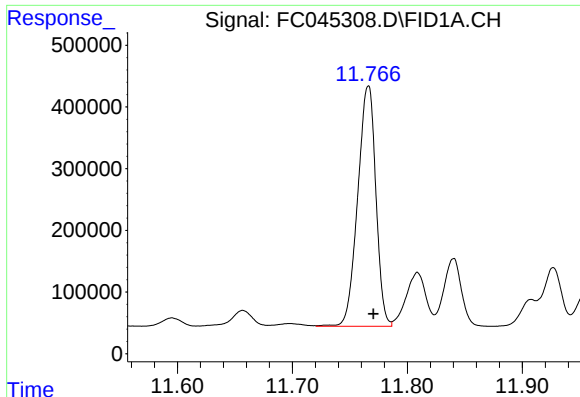
#6 n-Tetradecane (C14)

R.T.: 8.368 min
Delta R.T.: -0.033 min
Response: 444634
Conc: 4.36 ug/ml



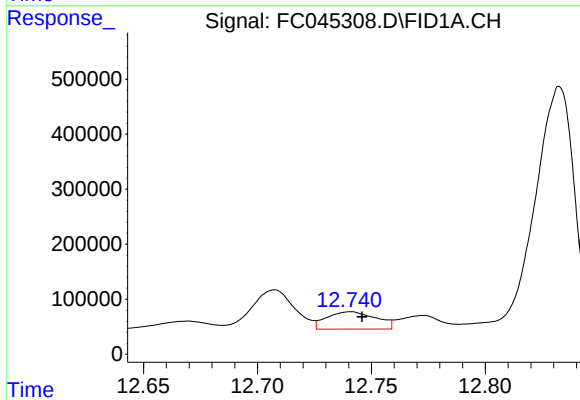
#7 n-Hexadecane (C16)

R.T.: 10.024 min
Delta R.T.: 0.025 min
Response: 196424
Conc: 1.91 ug/ml



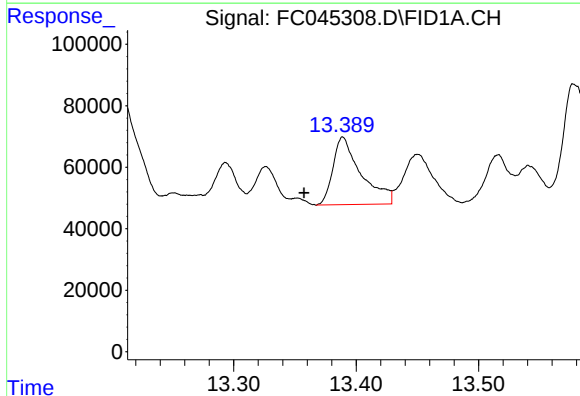
#9 ortho-Terphenyl (SURR)

R.T.: 11.766 min
Delta R.T.: -0.004 min
Response: 4270019
Conc: 37.65 ug/ml



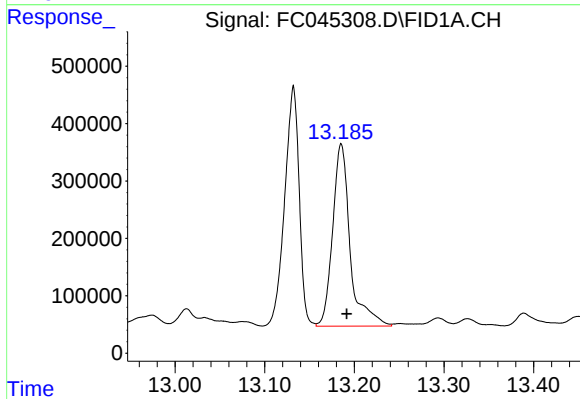
#10 n-Eicosane (C20)

R.T.: 12.741 min
Delta R.T.: -0.005 min
Response: 473003
Conc: 4.52 ug/ml



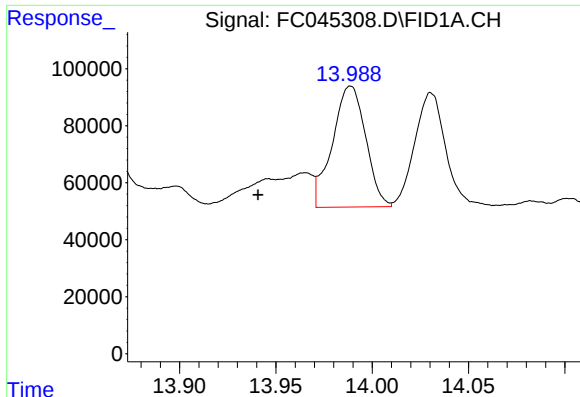
#11 n-Heneicosane (C21)

R.T.: 13.389 min
Delta R.T.: 0.032 min
Response: 349937
Conc: 3.31 ug/ml



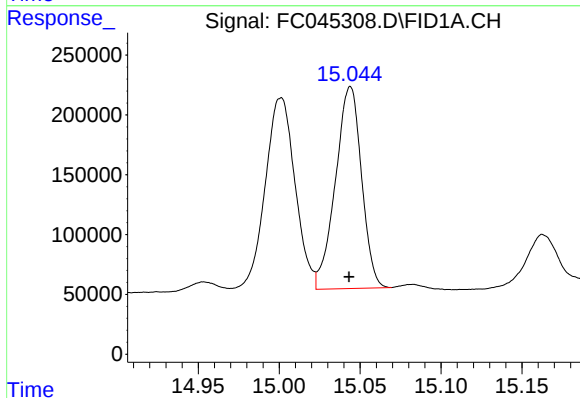
#12 1-chlorooctadecane (SURR)

R.T.: 13.185 min
Delta R.T.: -0.006 min
Response: 4322975
Conc: 48.48 ug/ml



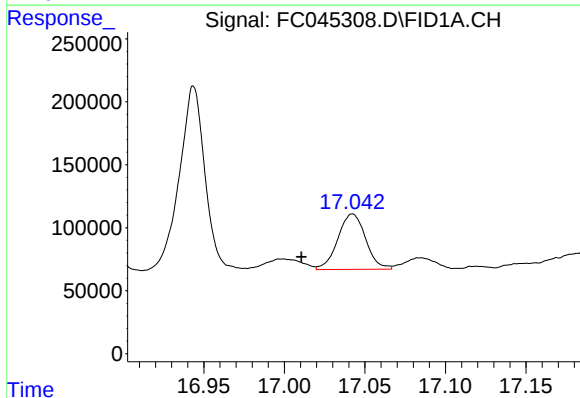
#13 n-Docosane (C22)

R.T.: 13.989 min
Delta R.T.: 0.048 min
Response: 511207
Conc: 4.83 ug/ml



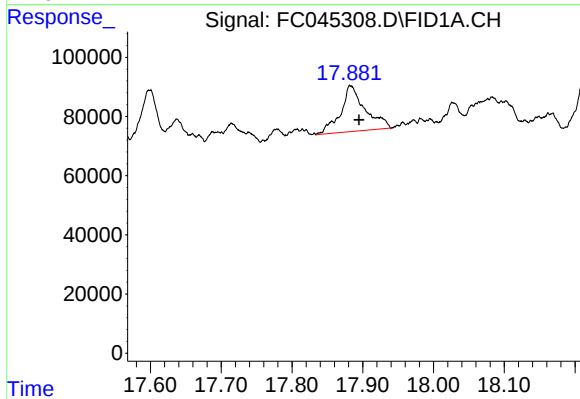
#14 n-Tetracosane (C24)

R.T.: 15.044 min
Delta R.T.: 0.000 min
Response: 1895877
Conc: 17.74 ug/ml



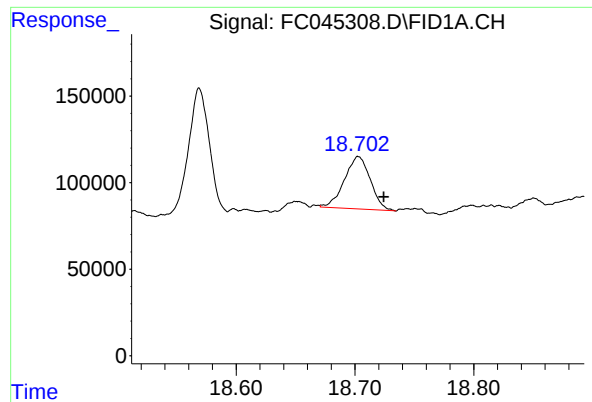
#16 n-Octacosane (C28)

R.T.: 17.042 min
Delta R.T.: 0.032 min
Response: 528386
Conc: 5.00 ug/ml



#17 n-Tricontane (C30)

R.T.: 17.883 min
Delta R.T.: -0.012 min
Response: 372355
Conc: 3.65 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.703 min
Delta R.T.: -0.021 min
Response: 458332
Conc: 5.30 ug/ml