

Data Path : P:\HPCHEM1\FID C\Data\FC011718AL\
 Data File : FC031807.D
 Signal(s) : FID1A.CH
 Acq On : 17 Jan 2018 17:38
 Operator : UA/AJ
 Sample : J1014-01DL 20X
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jan 17 18:21:38 2018
 Quant Method : P:\HPCHEM1\FID_C\Method\Alaphatic EPH 011618.M
 Quant Title : GC Extractables
 QLast Update : Tue Jan 16 13:50:30 2018
 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)	11.186	284318	2.213 ug/ml
Spiked Amount 50.000		Recovery =	4.43%
12) S 1-chlorooctadecane (S...	12.640	30841333	330.175 ug/ml
Spiked Amount 50.000		Recovery =	660.35%
Target Compounds			
2) T n-Decane (C10)	4.084	128191	1.054 ug/ml
4) T n-Dodecane (C12)	6.085	598800	4.927 ug/ml
5) T A-2-methylnaphthalene...	6.689	255240	2.033 ug/ml
6) T n-Tetradecane (C14)	7.868	490248	4.041 ug/ml
7) T n-Hexadecane (C16)	9.460	505578	4.206 ug/ml
8) T n-Octadecane (C18)	10.893	374367	3.182 ug/ml
10) T n-Eicosane (C20)	12.196	143747	1.218 ug/ml
11) T n-Heneicosane (C21)	12.816	330793	2.828 ug/ml
13) T n-Docosane (C22)	13.391	241598	2.069 ug/ml
14) T n-Tetracosane (C24)	14.476	589750	5.147 ug/ml
20) T n-Hexatriacontane (C36)	19.690	131677	1.365 ug/ml
21) T n-Octatriacontane (C38)	20.393	644480	7.001 ug/ml

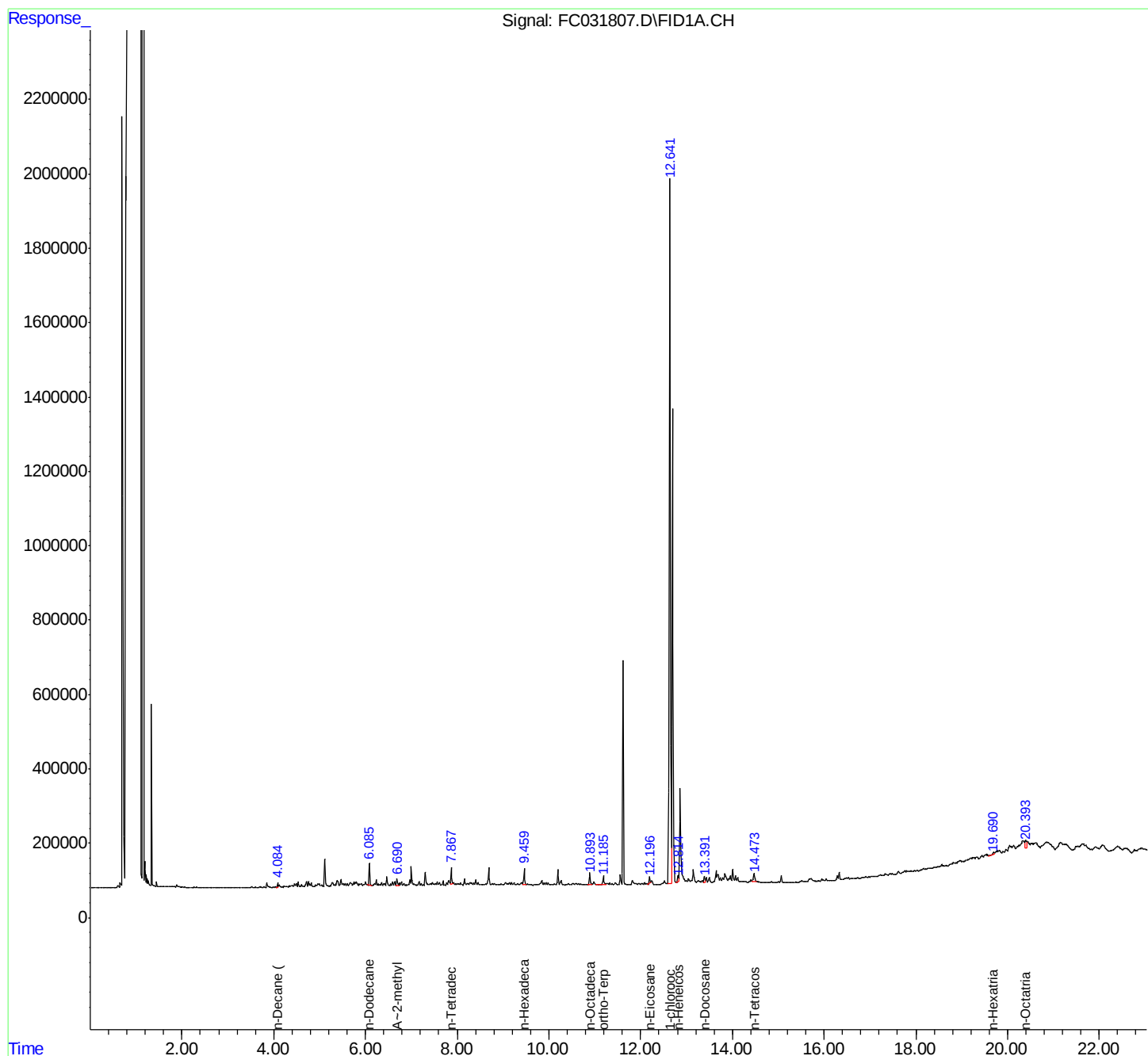
(f)=RT Delta > 1/2 Window

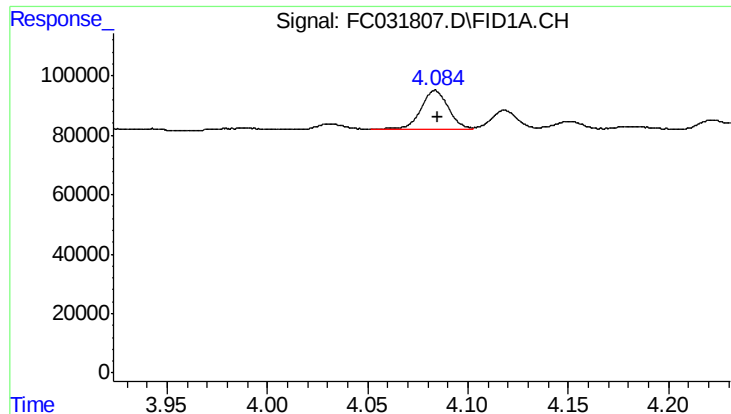
(m)=manual int.

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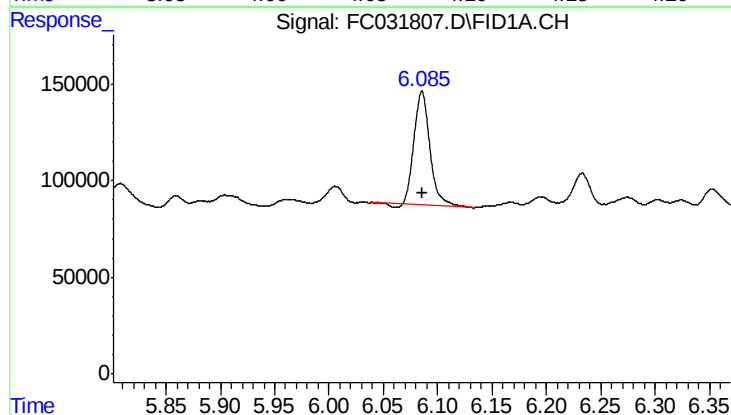
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Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





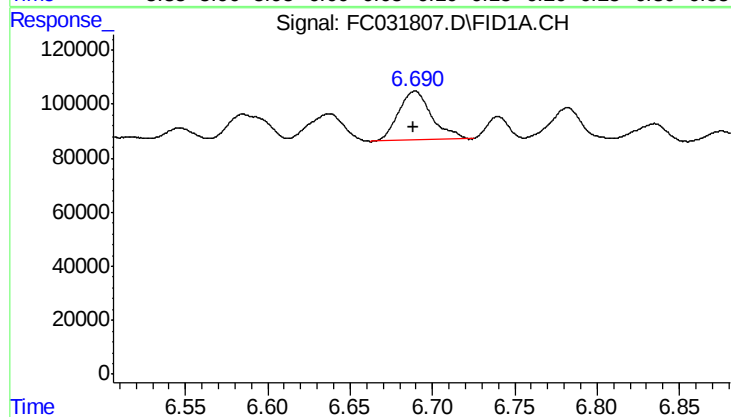
#2 n-Decane (C10)

R.T.: 4.084 min
Delta R.T.: 0.000 min
Response: 128191
Conc: 1.05 ug/ml



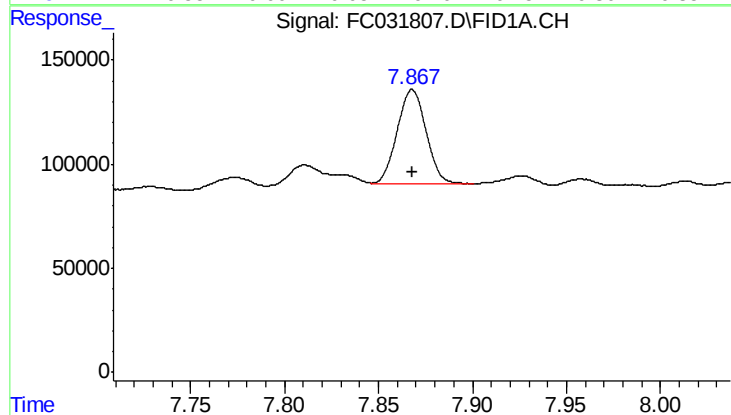
#4 n-Dodecane (C12)

R.T.: 6.085 min
Delta R.T.: 0.000 min
Response: 598800
Conc: 4.93 ug/ml



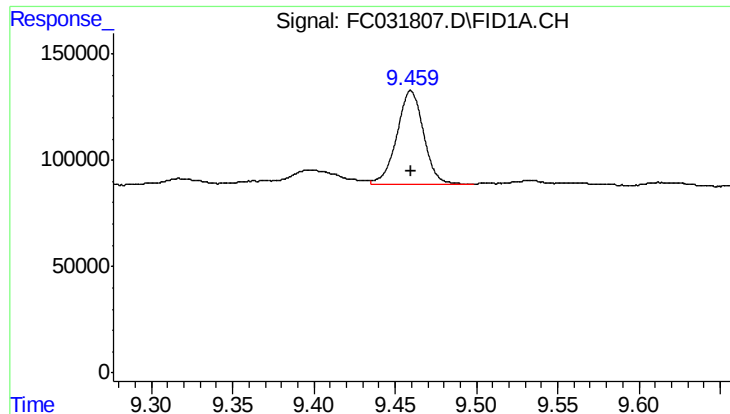
#5 A-2-methylnaphthalene (C12.89)

R.T.: 6.689 min
Delta R.T.: 0.000 min
Response: 255240
Conc: 2.03 ug/ml



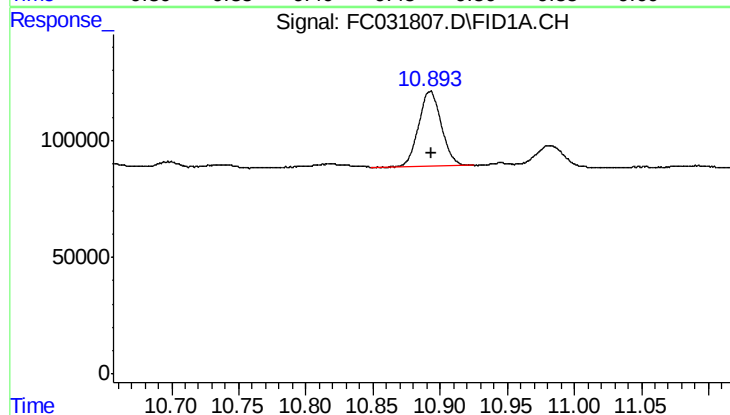
#6 n-Tetradecane (C14)

R.T.: 7.868 min
Delta R.T.: 0.000 min
Response: 490248
Conc: 4.04 ug/ml



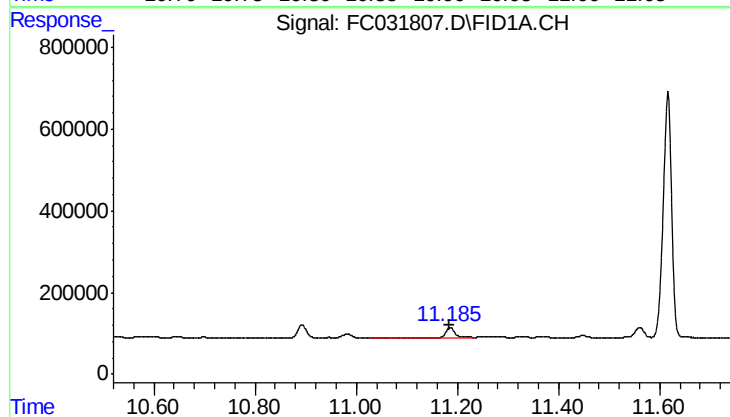
#7 n-Hexadecane (C16)

R.T.: 9.460 min
Delta R.T.: 0.000 min
Response: 505578
Conc: 4.21 ug/ml



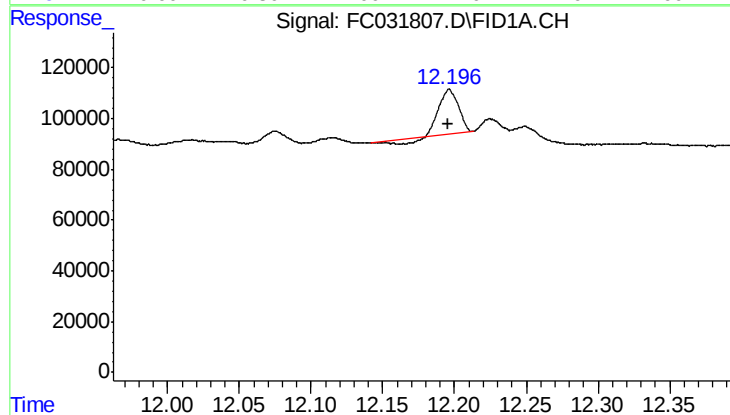
#8 n-Octadecane (C18)

R.T.: 10.893 min
Delta R.T.: 0.000 min
Response: 374367
Conc: 3.18 ug/ml



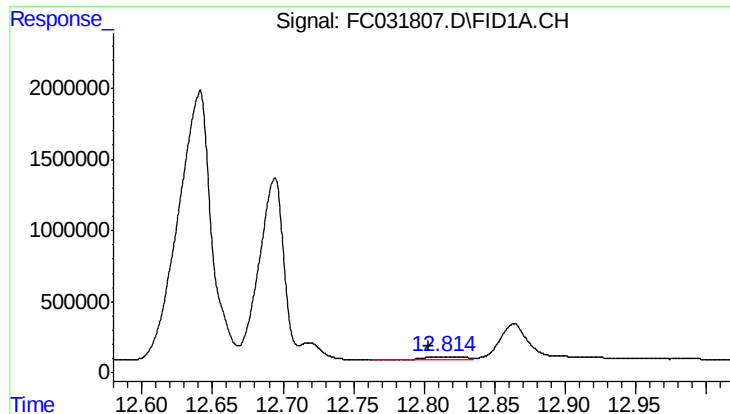
#9 ortho-Terphenyl (SURR)

R.T.: 11.186 min
Delta R.T.: 0.000 min
Response: 284318
Conc: 2.21 ug/ml



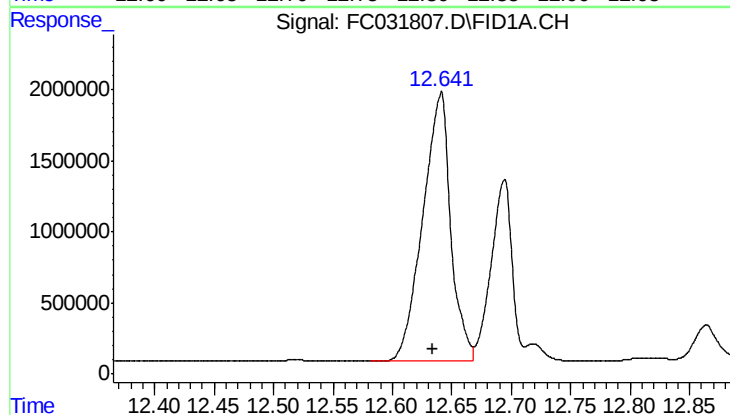
#10 n-Eicosane (C20)

R.T.: 12.196 min
Delta R.T.: 0.001 min
Response: 143747
Conc: 1.22 ug/ml



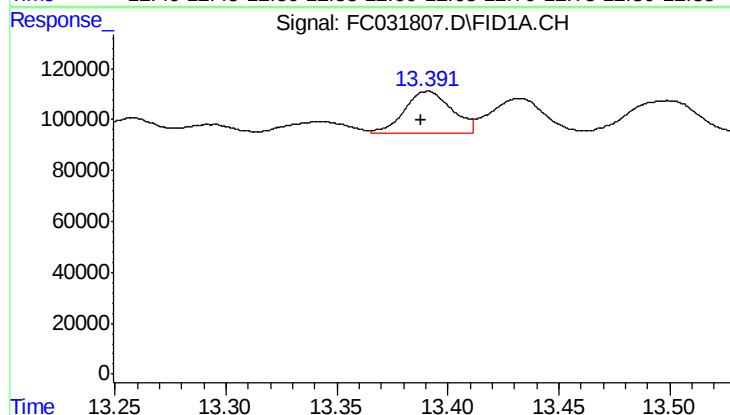
#11 n-Heneicosane (C21)

R.T.: 12.816 min
Delta R.T.: 0.012 min
Response: 330793
Conc: 2.83 ug/ml



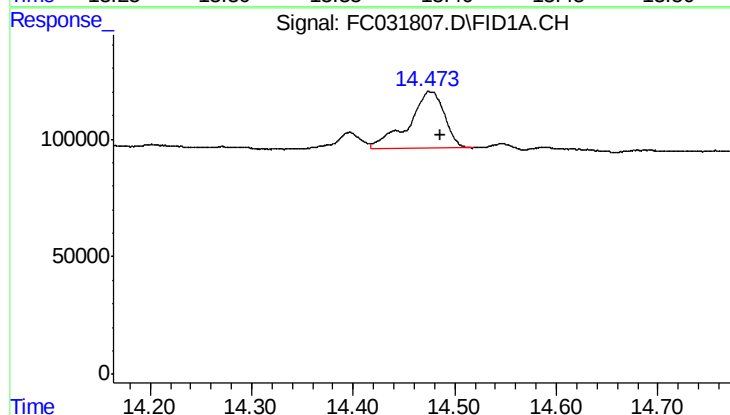
#12 1-chlorooctadecane (SURR)

R.T.: 12.640 min
Delta R.T.: 0.006 min
Response: 30841333
Conc: 330.17 ug/ml



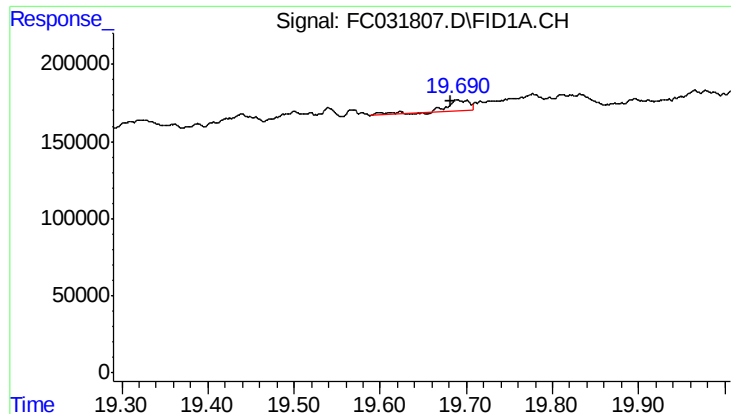
#13 n-Docosane (C22)

R.T.: 13.391 min
Delta R.T.: 0.003 min
Response: 241598
Conc: 2.07 ug/ml



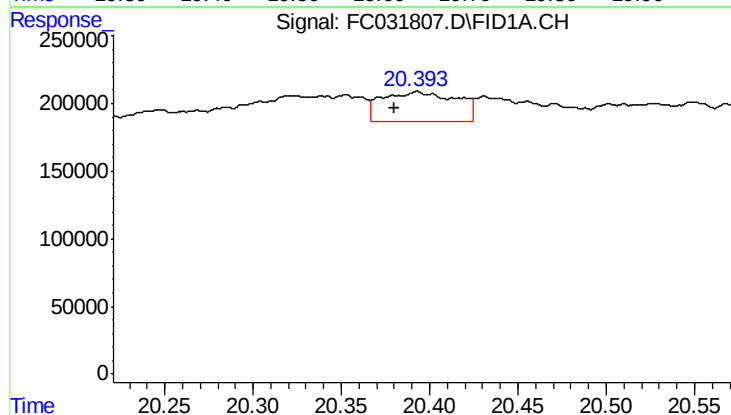
#14 n-Tetracosane (C24)

R.T.: 14.476 min
Delta R.T.: -0.009 min
Response: 589750
Conc: 5.15 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 19.690 min
Delta R.T.: 0.009 min
Response: 131677
Conc: 1.37 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.393 min
Delta R.T.: 0.013 min
Response: 644480
Conc: 7.00 ug/ml