

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC022819AL\
 Data File : FC039504.D
 Signal(s) : FID1A.CH
 Acq On : 01 Mar 2019 4:40
 Operator : AJ\SJ
 Sample : K1341-07
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Mar 01 06:55:40 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 022219.M
 Quant Title : GC Extractables
 QLast Update : Mon Feb 25 18:21:16 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)	11.165	2548248	15.150 ug/ml
Spiked Amount 50.000		Recovery =	30.30%
12) S 1-chlorooctadecane (S...	12.608	3763883	29.838 ug/ml
Spiked Amount 50.000		Recovery =	59.68%
Target Compounds			
1) T n-Nonane (C9)	3.034	4237721	35.308 ug/ml
2) T n-Decane (C10)	4.094	29474103	244.654 ug/ml
3) T A~Naphthalene (C11.7)	5.672	15828632	121.642 ug/ml
4) T n-Dodecane (C12)	6.104	48744297	394.536 ug/ml
5) T A~2-methylnaphthalene...	6.691	22463785	173.219 ug/ml
6) T n-Tetradecane (C14)	7.878	30287767	237.803 ug/ml
7) T n-Hexadecane (C16)	9.451	9178288	70.826 ug/ml
8) T n-Octadecane (C18)	10.875	2100510	15.615 ug/ml
10) T n-Eicosane (C20)	12.173	862949	6.618 ug/ml
11) T n-Heneicosane (C21)	12.780	483910	3.816 ug/ml
13) T n-Docosane (C22)	13.363	349498	2.775 ug/ml
14) T n-Tetracosane (C24)	14.459	232632	1.861 ug/ml
15) T n-Hexacosane (C26)	15.474	291750	2.339 ug/ml
16) T n-Octacosane (C28)	16.418	373888	2.797 ug/ml
17) T n-Tricontane (C30)	17.302	587399	4.002 ug/ml
18) T n-Dotriacontane (C32)	18.133	432631	3.221 ug/ml
19) T n-Tetratriacontane (C34)	18.915	1729305	15.203 ug/ml
20) T n-Hexatriacontane (C36)	19.652	4332807	44.924 ug/ml
21) T n-Octatriacontane (C38)	20.352	4189828	45.633 ug/ml
22) T n-Tetracontane (C40)	21.123	1542807	16.999 ug/ml

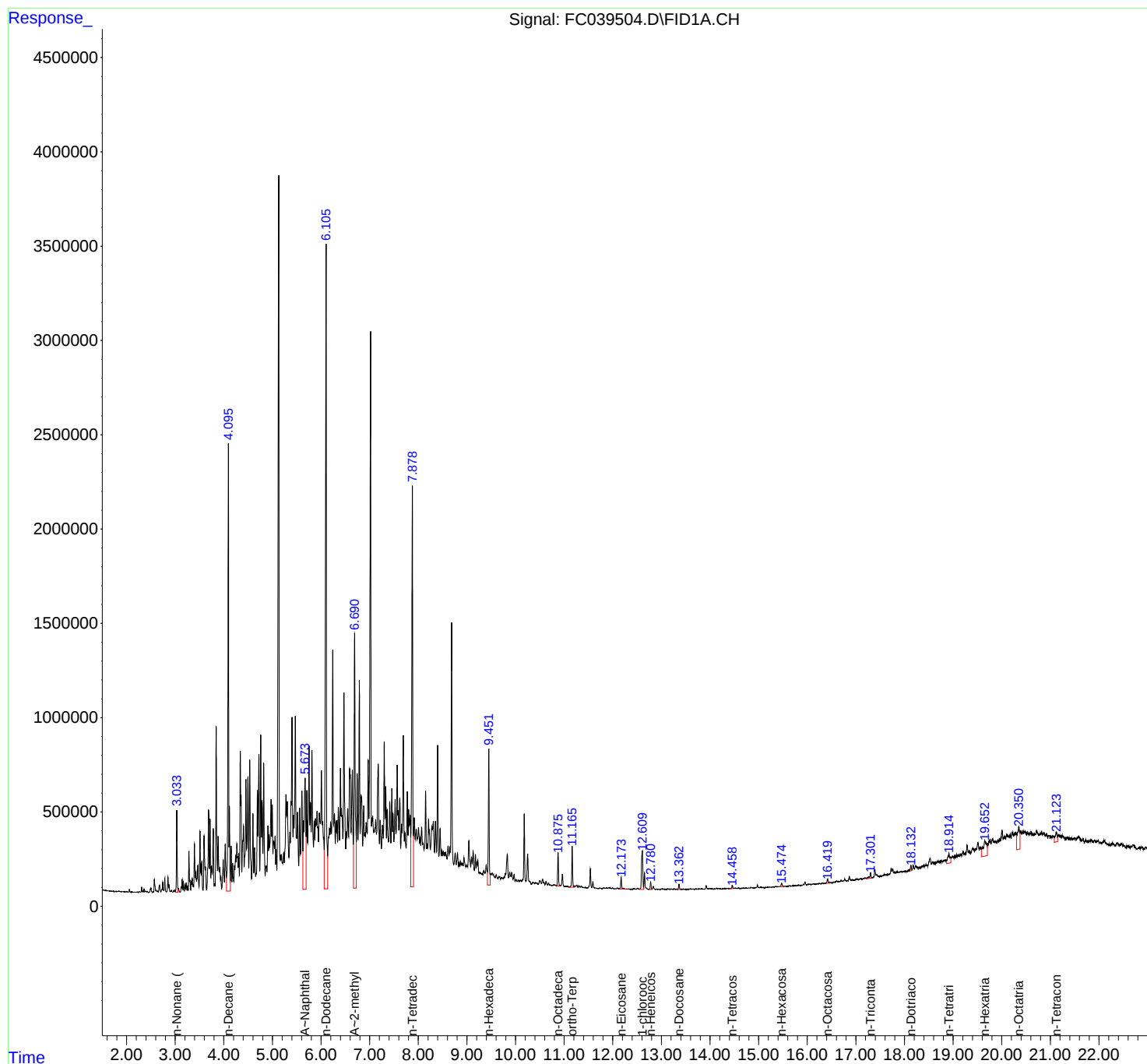
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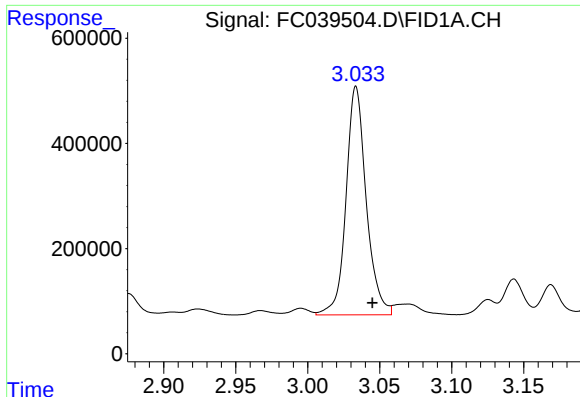
(m)=manual int.

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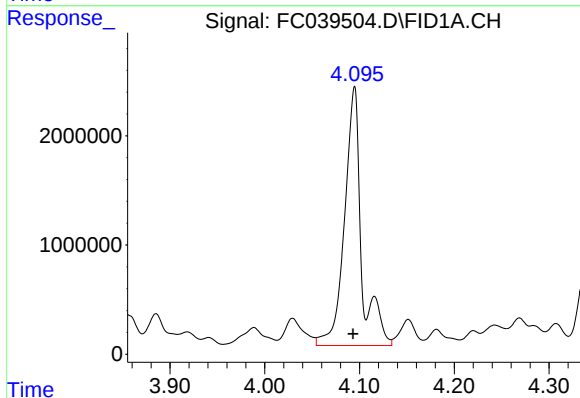
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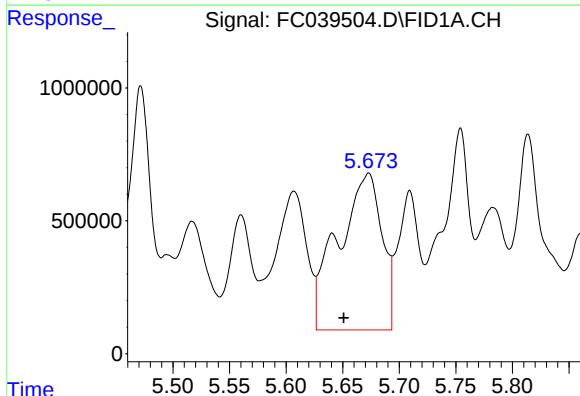
#1 n-Nonane (C9)

R.T.: 3.034 min
Delta R.T.: -0.011 min
Response: 4237721
Conc: 35.31 ug/ml



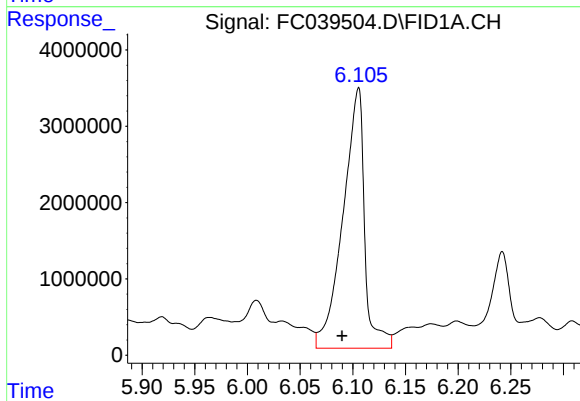
#2 n-Decane (C10)

R.T.: 4.094 min
Delta R.T.: 0.000 min
Response: 29474103
Conc: 244.65 ug/ml



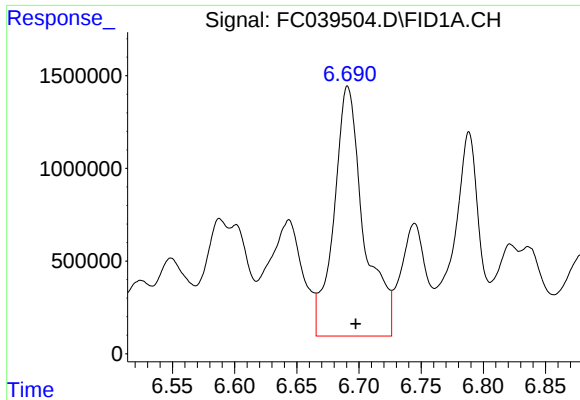
#3 A~Naphthalene (C11.7)

R.T.: 5.672 min
Delta R.T.: 0.021 min
Response: 15828632
Conc: 121.64 ug/ml



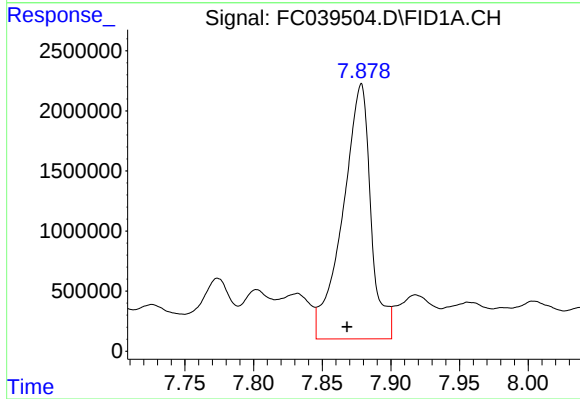
#4 n-Dodecane (C12)

R.T.: 6.104 min
Delta R.T.: 0.014 min
Response: 48744297
Conc: 394.54 ug/ml



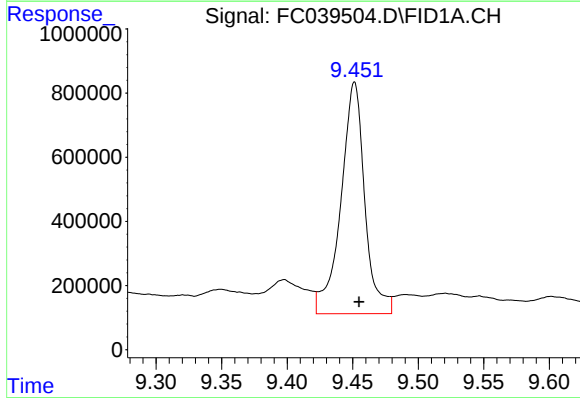
#5 A~2-methylnaphthalene (C12.89)

R.T.: 6.691 min
Delta R.T.: -0.006 min
Response: 22463785
Conc: 173.22 ug/ml



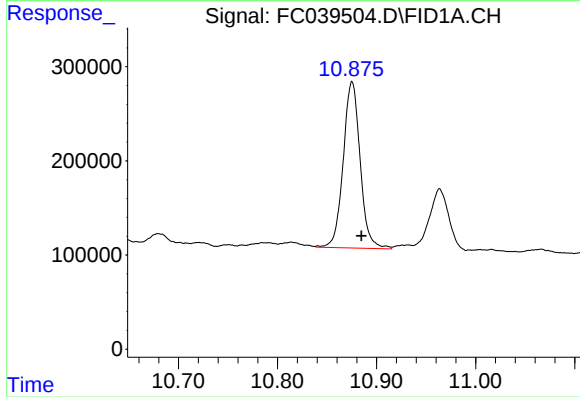
#6 n-Tetradecane (C14)

R.T.: 7.878 min
Delta R.T.: 0.010 min
Response: 30287767
Conc: 237.80 ug/ml



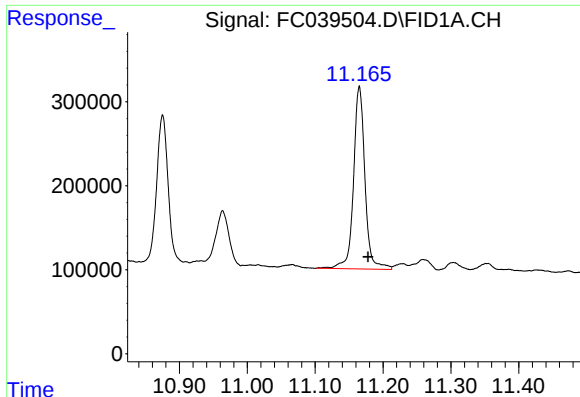
#7 n-Hexadecane (C16)

R.T.: 9.451 min
Delta R.T.: -0.004 min
Response: 9178288
Conc: 70.83 ug/ml



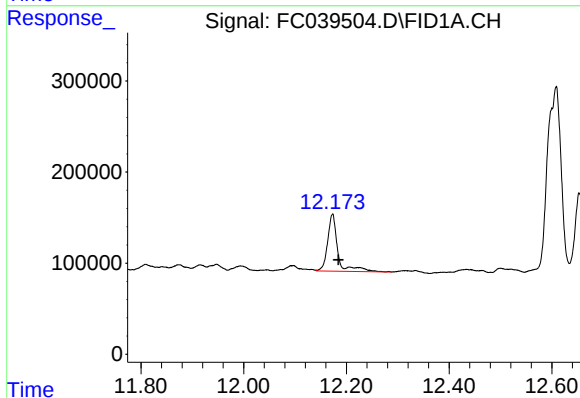
#8 n-Octadecane (C18)

R.T.: 10.875 min
Delta R.T.: -0.010 min
Response: 2100510
Conc: 15.61 ug/ml



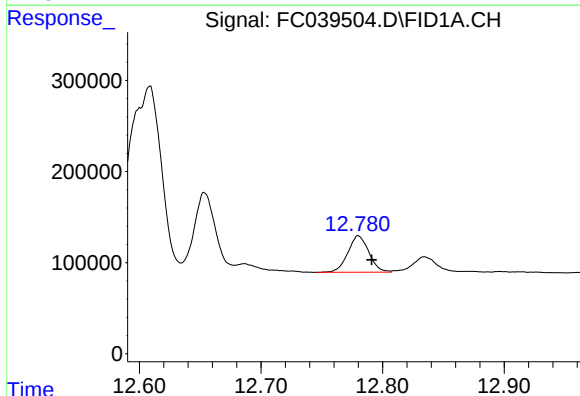
#9 ortho-Terphenyl (SURR)

R.T.: 11.165 min
Delta R.T.: -0.013 min
Response: 2548248
Conc: 15.15 ug/ml



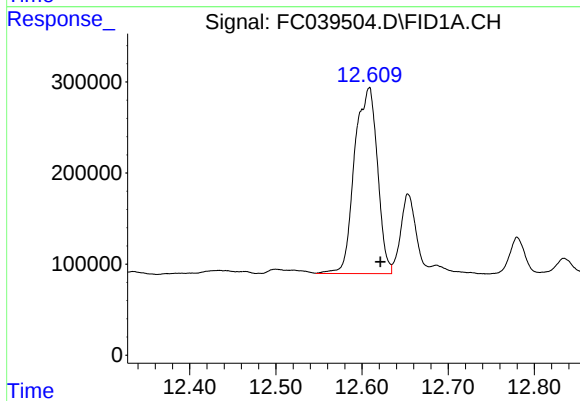
#10 n-Eicosane (C20)

R.T.: 12.173 min
Delta R.T.: -0.012 min
Response: 862949
Conc: 6.62 ug/ml



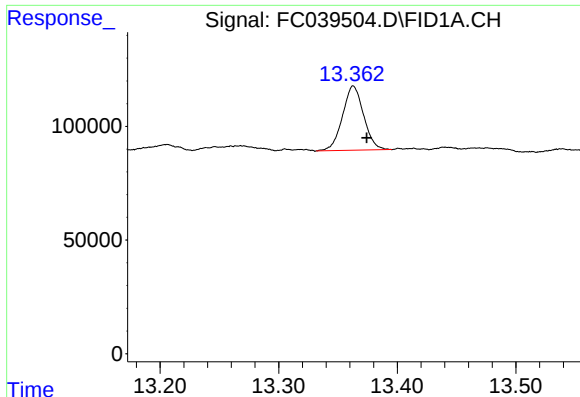
#11 n-Heneicosane (C21)

R.T.: 12.780 min
Delta R.T.: -0.011 min
Response: 483910
Conc: 3.82 ug/ml



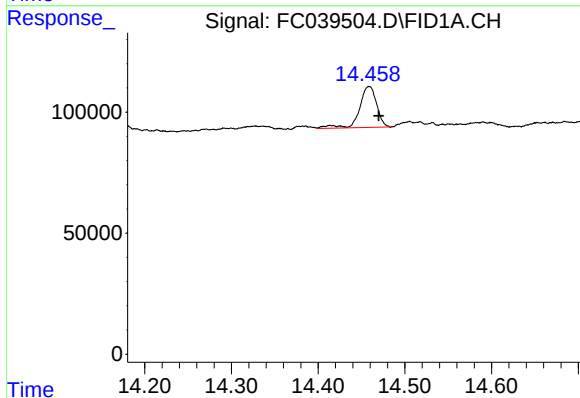
#12 1-chlorooctadecane (SURR)

R.T.: 12.608 min
Delta R.T.: -0.014 min
Response: 3763883
Conc: 29.84 ug/ml



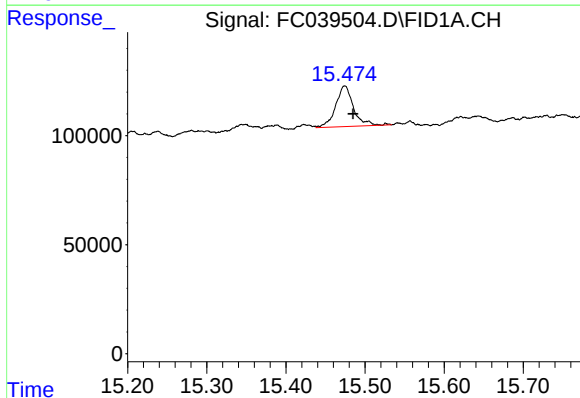
#13 n-Docosane (C22)

R.T.: 13.363 min
Delta R.T.: -0.011 min
Response: 349498
Conc: 2.77 ug/ml



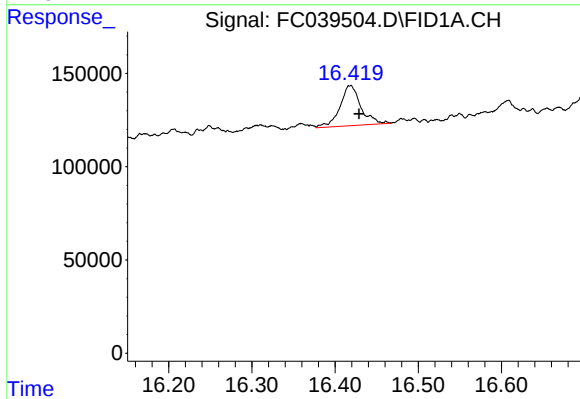
#14 n-Tetracosane (C24)

R.T.: 14.459 min
Delta R.T.: -0.011 min
Response: 232632
Conc: 1.86 ug/ml



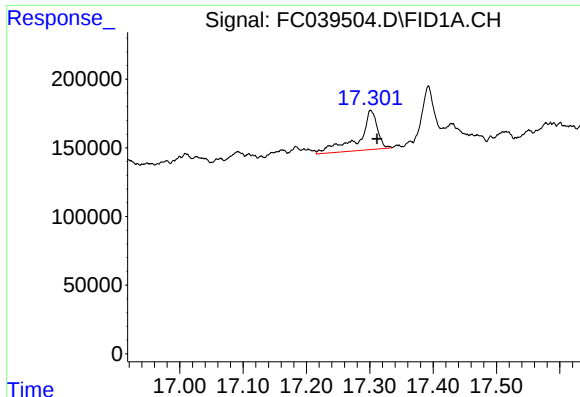
#15 n-Hexacosane (C26)

R.T.: 15.474 min
Delta R.T.: -0.011 min
Response: 291750
Conc: 2.34 ug/ml



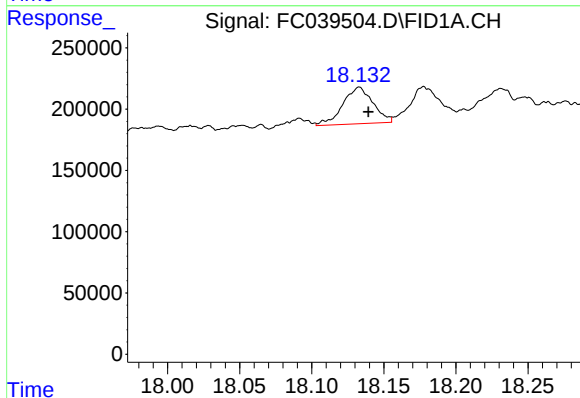
#16 n-Octacosane (C28)

R.T.: 16.418 min
Delta R.T.: -0.011 min
Response: 373888
Conc: 2.80 ug/ml



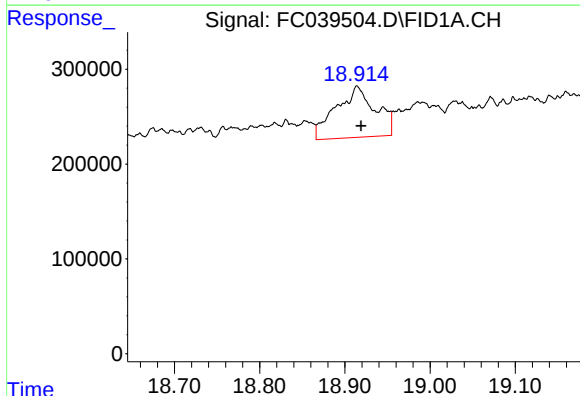
#17 n-Tricontane (C30)

R.T.: 17.302 min
Delta R.T.: -0.009 min
Response: 587399
Conc: 4.00 ug/ml



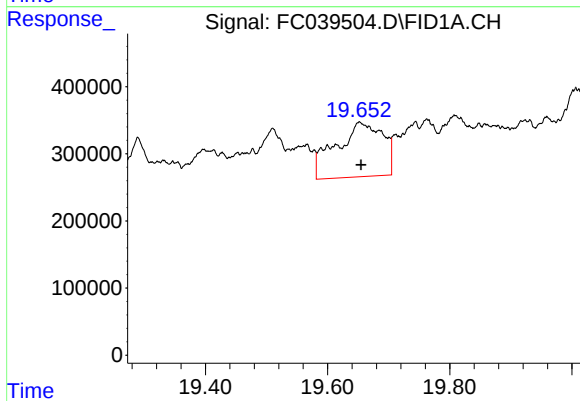
#18 n-Dotriacontane (C32)

R.T.: 18.133 min
Delta R.T.: -0.007 min
Response: 432631
Conc: 3.22 ug/ml



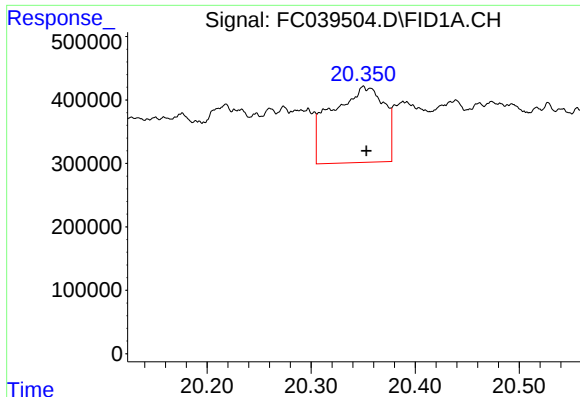
#19 n-Tetratriacontane (C34)

R.T.: 18.915 min
Delta R.T.: -0.004 min
Response: 1729305
Conc: 15.20 ug/ml



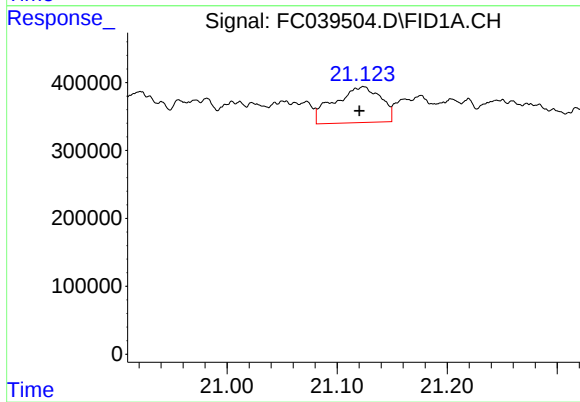
#20 n-Hexatriacontane (C36)

R.T.: 19.652 min
Delta R.T.: -0.003 min
Response: 4332807
Conc: 44.92 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.352 min
Delta R.T.: 0.000 min
Response: 4189828
Conc: 45.63 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.123 min
Delta R.T.: 0.003 min
Response: 1542807
Conc: 17.00 ug/ml