

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC031819AL\
 Data File : FC039967.D
 Signal(s) : FID1A.CH
 Acq On : 19 Mar 2019 5:34
 Operator : AJ\SJ
 Sample : K1687-09
 Misc :
 ALS Vial : 33 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Mar 19 07:27:36 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)	11.139	3851174	22.896 ug/ml
Spiked Amount 50.000		Recovery =	45.79%
12) S 1-chlorooctadecane (S...	12.627	296481	2.350 ug/ml
Spiked Amount 50.000		Recovery =	4.70%
Target Compounds			
1) T n-Nonane (C9)	3.008	741492	6.178 ug/ml
2) T n-Decane (C10)	4.090	773603	6.421 ug/ml
3) T A~Naphthalene (C11.7)	5.639	2646773	20.340 ug/ml
4) T n-Dodecane (C12)	6.061	9090070	73.575 ug/ml
5) T A~2-methylnaphthalene...	6.710	1718929	13.255 ug/ml
6) T n-Tetradecane (C14)	7.884	1480771	11.626 ug/ml
7) T n-Hexadecane (C16)	9.420	1584561	12.228 ug/ml
8) T n-Octadecane (C18)	10.847	511625	3.803 ug/ml
10) T n-Eicosane (C20)	12.187	150232	1.152 ug/ml
11) T n-Heneicosane (C21)	12.754	166808	1.315 ug/ml
13) T n-Docosane (C22)	13.336	173699	1.379 ug/ml
14) T n-Tetracosane (C24)	14.432	181617	1.453 ug/ml
15) T n-Hexacosane (C26)	15.447	202417	1.623 ug/ml
16) T n-Octacosane (C28)	16.451	54435	0.407 ug/ml
17) T n-Tricontane (C30)	17.274	429370	2.926 ug/ml
18) T n-Dotriacontane (C32)	18.148	345865	2.575 ug/ml
19) T n-Tetratriacontane (C34)	18.886	1332012	11.710 ug/ml
20) T n-Hexatriacontane (C36)	19.627	1724972	17.885 ug/ml
21) T n-Octatriacontane (C38)	20.321	2557475	27.854 ug/ml
22) T n-Tetracontane (C40)	21.075	534427	5.888 ug/ml

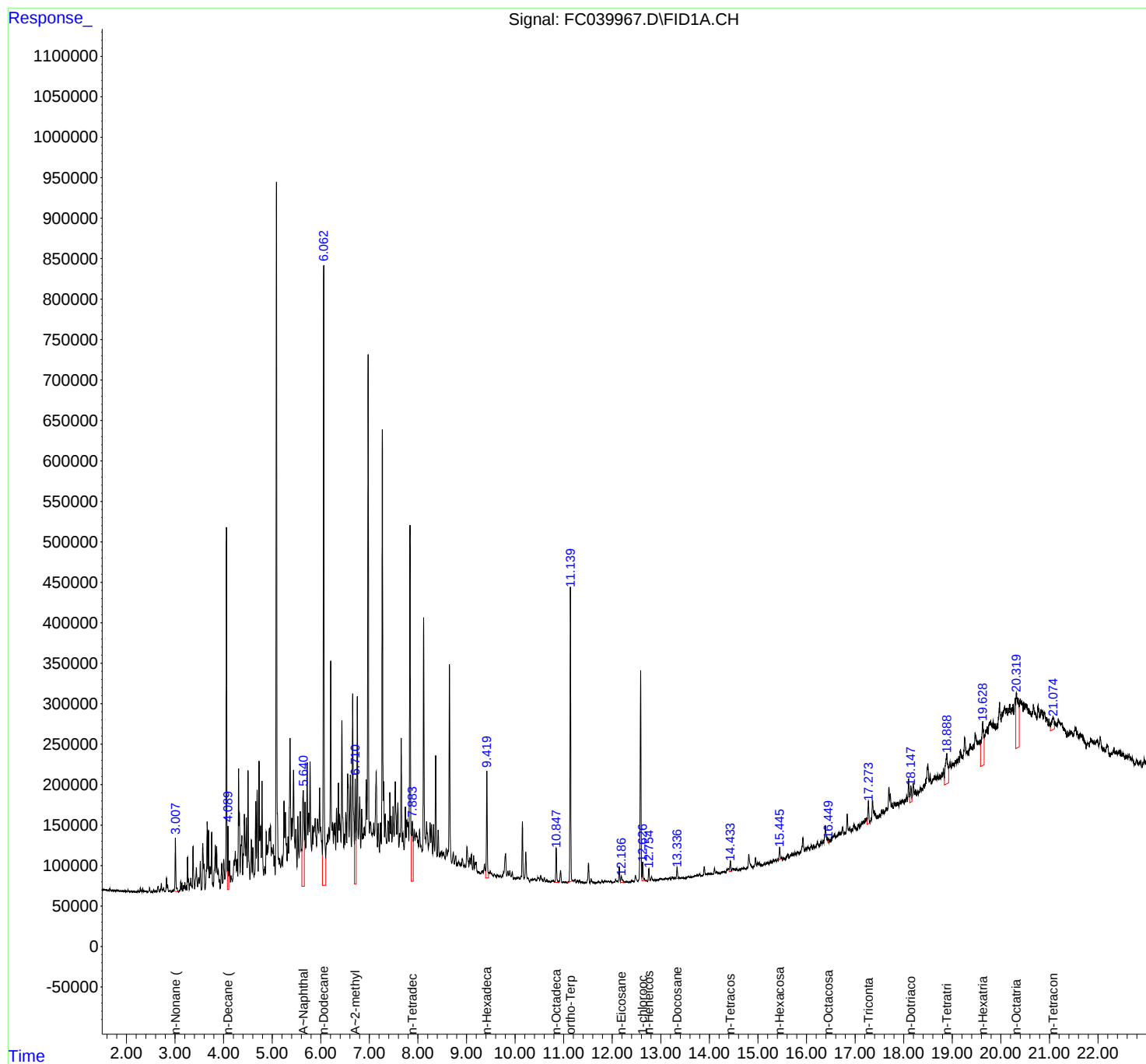
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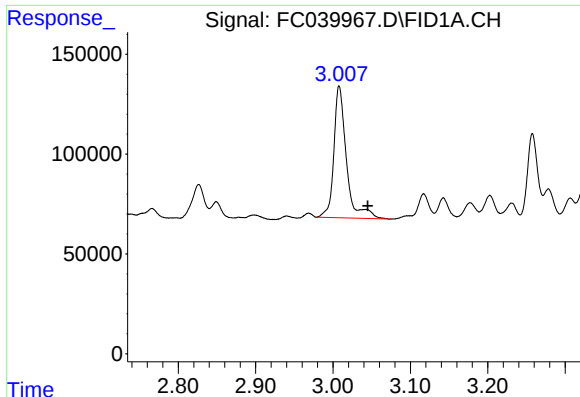
(m)=manual int.

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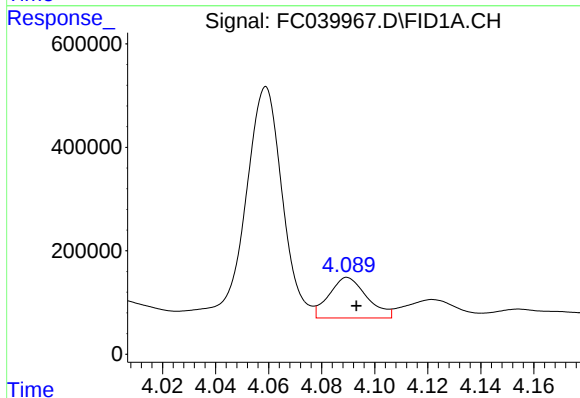
Volume Inj. : 1 u1
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Signal Info : 20M x 0.18mm x 0.18um





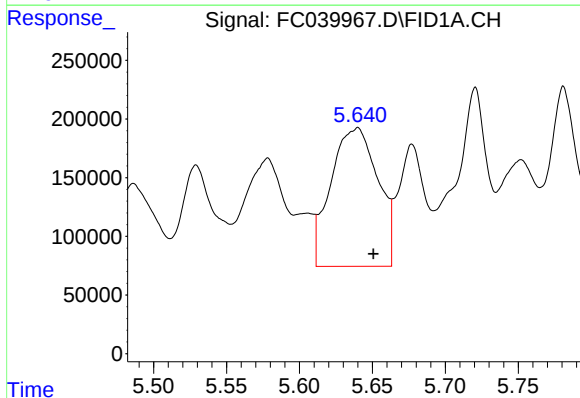
#1 n-Nonane (C9)

R.T.: 3.008 min
Delta R.T.: -0.037 min
Response: 741492
Conc: 6.18 ug/ml



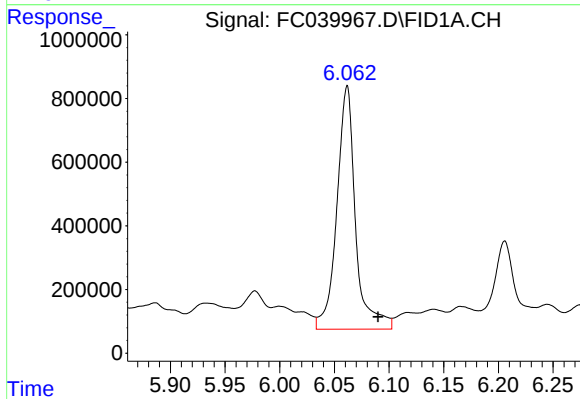
#2 n-Decane (C10)

R.T.: 4.090 min
Delta R.T.: -0.003 min
Response: 773603
Conc: 6.42 ug/ml



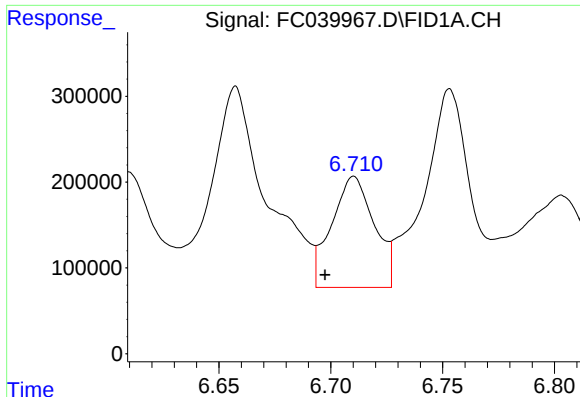
#3 A~Naphthalene (C11.7)

R.T.: 5.639 min
Delta R.T.: -0.012 min
Response: 2646773
Conc: 20.34 ug/ml



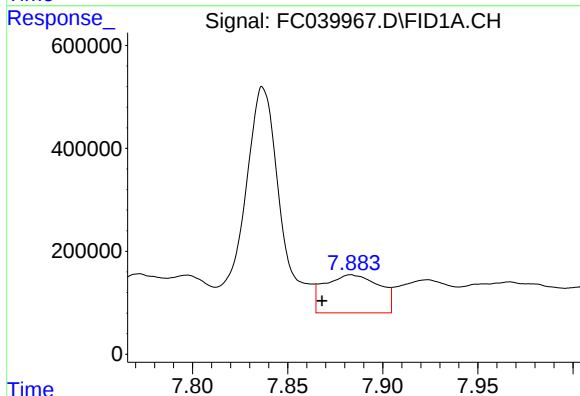
#4 n-Dodecane (C12)

R.T.: 6.061 min
Delta R.T.: -0.029 min
Response: 9090070
Conc: 73.57 ug/ml



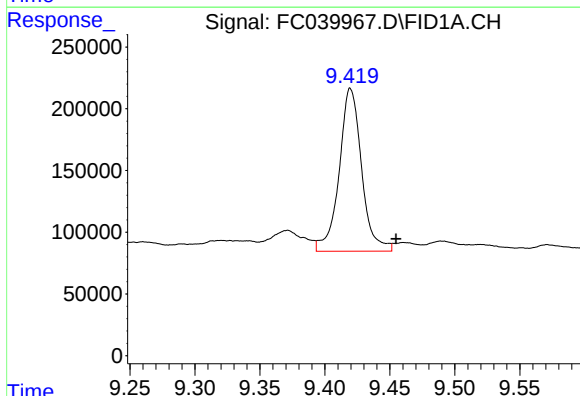
#5 A~2-methylnaphthalene (C12.89)

R.T.: 6.710 min
Delta R.T.: 0.013 min
Response: 1718929
Conc: 13.25 ug/ml



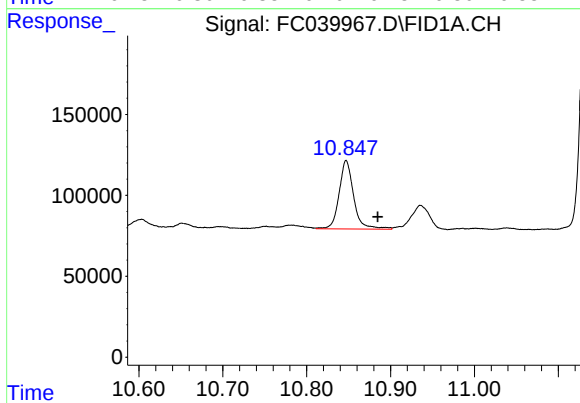
#6 n-Tetradecane (C14)

R.T.: 7.884 min
Delta R.T.: 0.016 min
Response: 1480771
Conc: 11.63 ug/ml



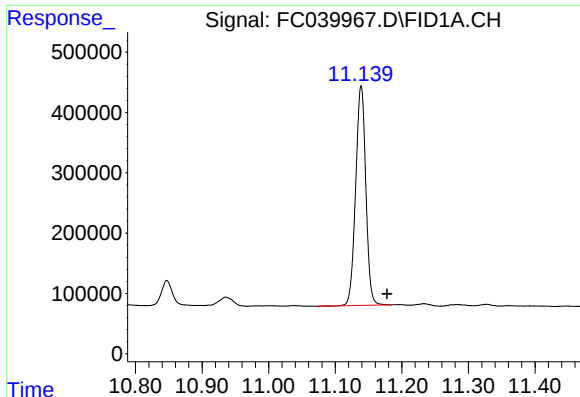
#7 n-Hexadecane (C16)

R.T.: 9.420 min
Delta R.T.: -0.035 min
Response: 1584561
Conc: 12.23 ug/ml



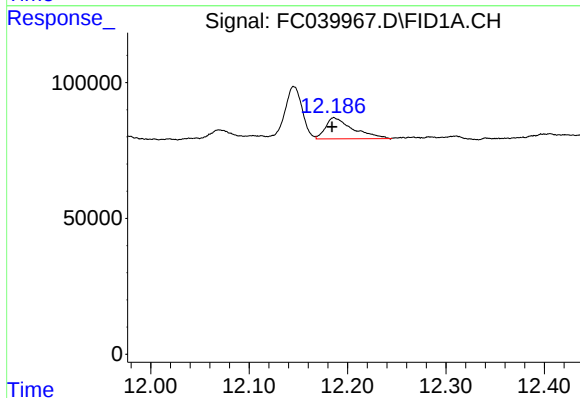
#8 n-Octadecane (C18)

R.T.: 10.847 min
Delta R.T.: -0.037 min
Response: 511625
Conc: 3.80 ug/ml



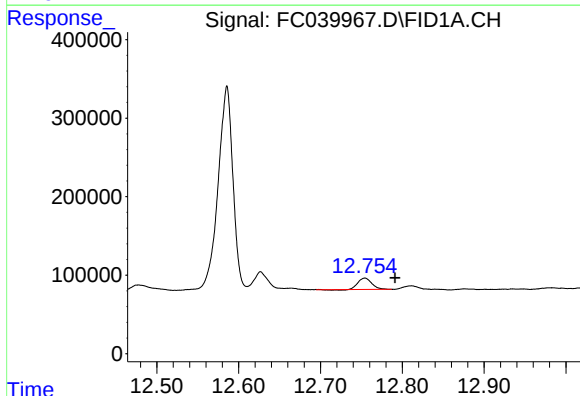
#9 ortho-Terphenyl (SURR)

R.T.: 11.139 min
Delta R.T.: -0.039 min
Response: 3851174
Conc: 22.90 ug/ml



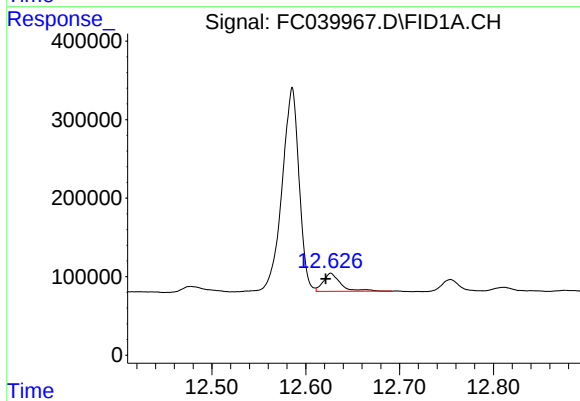
#10 n-Eicosane (C20)

R.T.: 12.187 min
Delta R.T.: 0.003 min
Response: 150232
Conc: 1.15 ug/ml



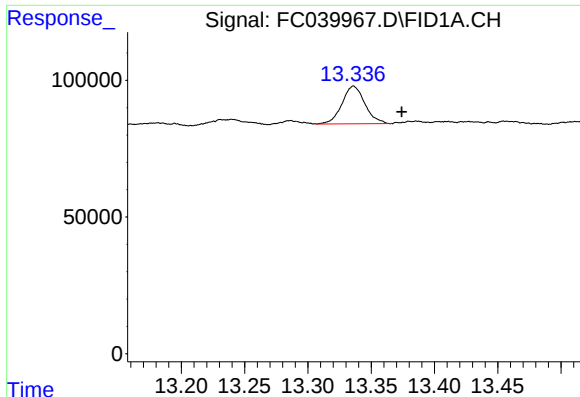
#11 n-Heneicosane (C21)

R.T.: 12.754 min
Delta R.T.: -0.037 min
Response: 166808
Conc: 1.32 ug/ml



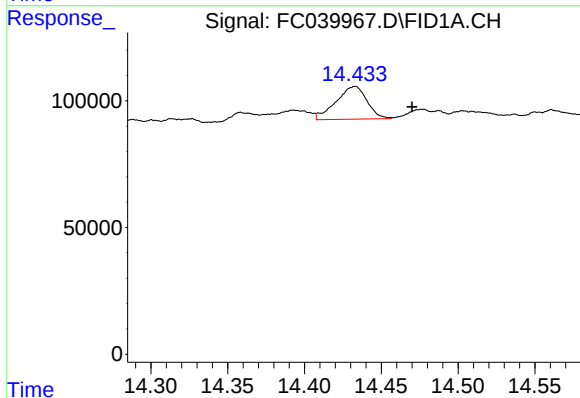
#12 1-chlorooctadecane (SURR)

R.T.: 12.627 min
Delta R.T.: 0.006 min
Response: 296481
Conc: 2.35 ug/ml



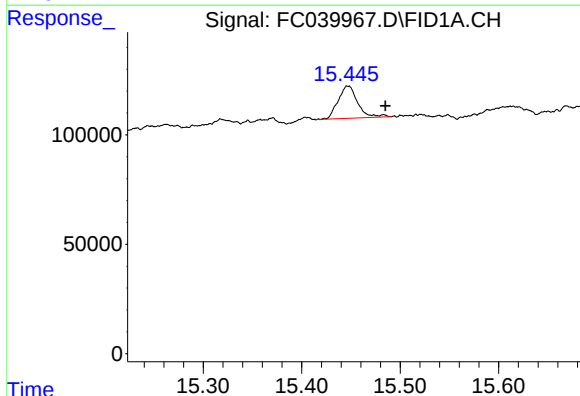
#13 n-Docosane (C22)

R.T.: 13.336 min
Delta R.T.: -0.038 min
Response: 173699
Conc: 1.38 ug/ml



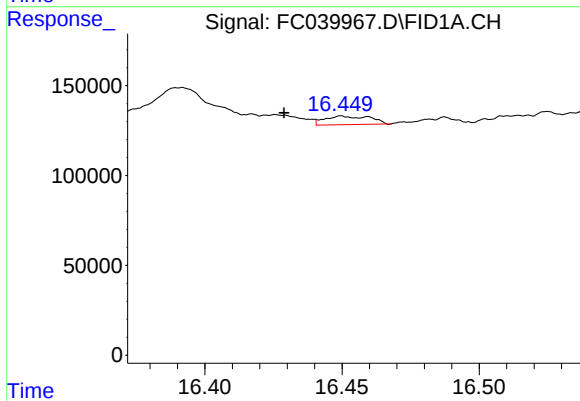
#14 n-Tetracosane (C24)

R.T.: 14.432 min
Delta R.T.: -0.038 min
Response: 181617
Conc: 1.45 ug/ml



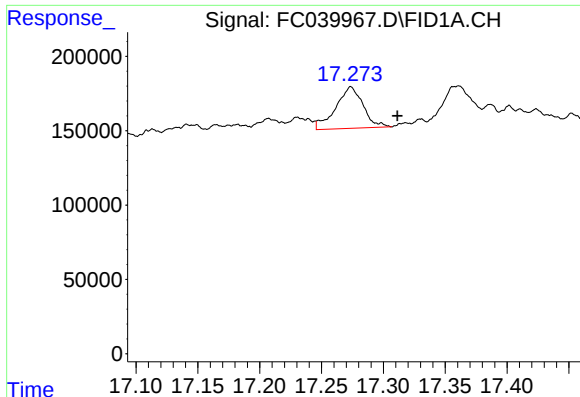
#15 n-Hexacosane (C26)

R.T.: 15.447 min
Delta R.T.: -0.038 min
Response: 202417
Conc: 1.62 ug/ml



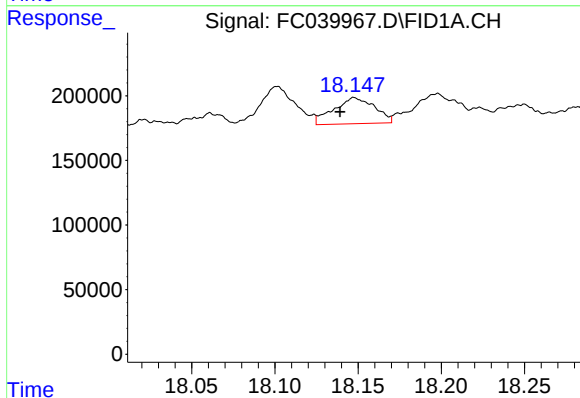
#16 n-Octacosane (C28)

R.T.: 16.451 min
Delta R.T.: 0.022 min
Response: 54435
Conc: 0.41 ug/ml



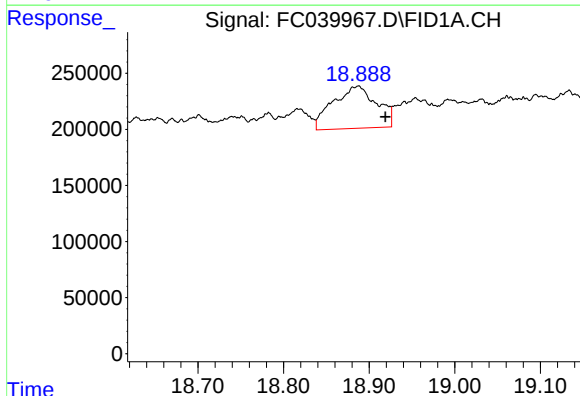
#17 n-Tricontane (C30)

R.T.: 17.274 min
Delta R.T.: -0.038 min
Response: 429370
Conc: 2.93 ug/ml



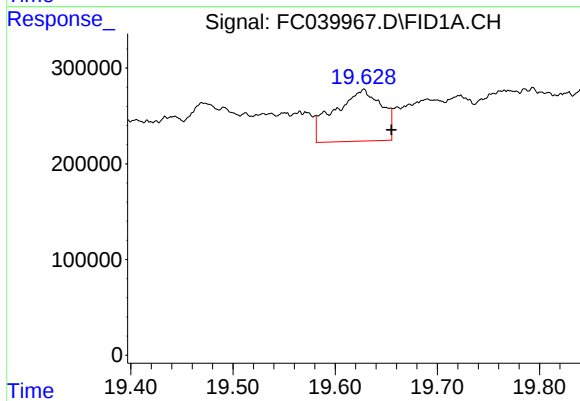
#18 n-Dotriacontane (C32)

R.T.: 18.148 min
Delta R.T.: 0.009 min
Response: 345865
Conc: 2.57 ug/ml



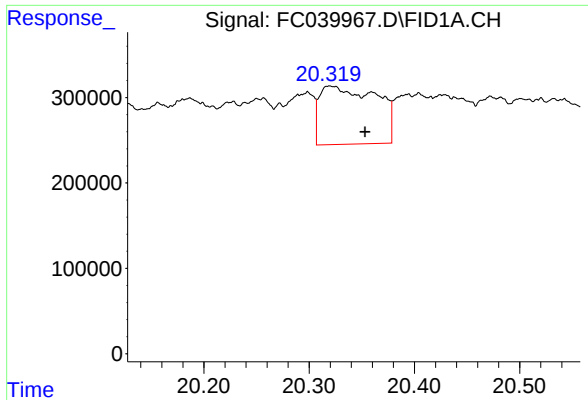
#19 n-Tetratriacontane (C34)

R.T.: 18.886 min
Delta R.T.: -0.032 min
Response: 1332012
Conc: 11.71 ug/ml



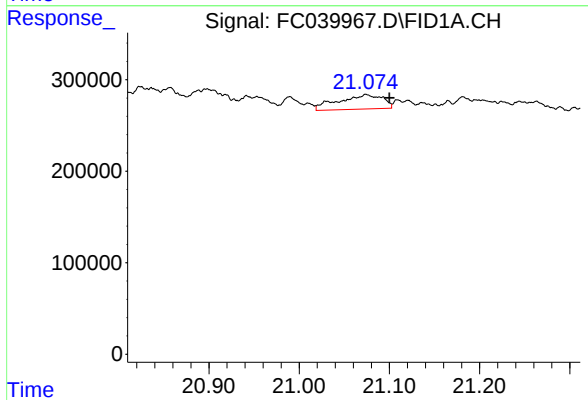
#20 n-Hexatriacontane (C36)

R.T.: 19.627 min
Delta R.T.: -0.028 min
Response: 1724972
Conc: 17.89 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.321 min
Delta R.T.: -0.033 min
Response: 2557475
Conc: 27.85 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.075 min
Delta R.T.: -0.025 min
Response: 534427
Conc: 5.89 ug/ml