

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC103118AL\
 Data File : FC037224.D
 Signal(s) : FID1A.CH
 Acq On : 31 Oct 2018 22:11
 Operator : AJ\SJ
 Sample : J5202-07MSD
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Nov 01 01:45:28 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 103018.M
 Quant Title : GC Extractables
 QLast Update : Wed Oct 31 05:57:18 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)	11.343	3148063	21.678 ug/ml
Spiked Amount 50.000		Recovery =	43.36%
12) S 1-chlorooctadecane (S...	12.785	2468676	22.034 ug/ml
Spiked Amount 50.000		Recovery =	44.07%
Target Compounds			
1) T n-Nonane (C9)	3.165	2061754	17.231 ug/ml
2) T n-Decane (C10)	4.225	2378260	19.678 ug/ml
3) T A~Naphthalene (C11.7)	5.790	2723615	20.100 ug/ml
4) T n-Dodecane (C12)	6.232	2762427	21.822 ug/ml
5) T A~2-methylnaphthalene...	6.840	2959307	21.537 ug/ml
6) T n-Tetradecane (C14)	8.016	2957808	22.474 ug/ml
7) T n-Hexadecane (C16)	9.607	2966620	21.925 ug/ml
8) T n-Octadecane (C18)	11.042	2930227	20.903 ug/ml
10) T n-Eicosane (C20)	12.345	2982768	21.957 ug/ml
11) T n-Heneicosane (C21)	12.955	2999599	22.916 ug/ml
13) T n-Docosane (C22)	13.539	3018726	23.252 ug/ml
14) T n-Tetracosane (C24)	14.638	3041073	23.890 ug/ml
15) T n-Hexacosane (C26)	15.656	3078722	24.600 ug/ml
16) T n-Octacosane (C28)	16.602	3527748	27.813 ug/ml
17) T n-Tricontane (C30)	17.489	3344718	24.271 ug/ml
18) T n-Dotriacontane (C32)	18.319	3413769	22.357 ug/ml
19) T n-Tetratriacontane (C34)	19.102	3286574	23.356 ug/ml
20) T n-Hexatriacontane (C36)	19.839	2789785	20.613 ug/ml
21) T n-Octatriacontane (C38)	20.546	2600086	19.355 ug/ml
22) T n-Tetracontane (C40)	21.374	3934395	26.822 ug/ml

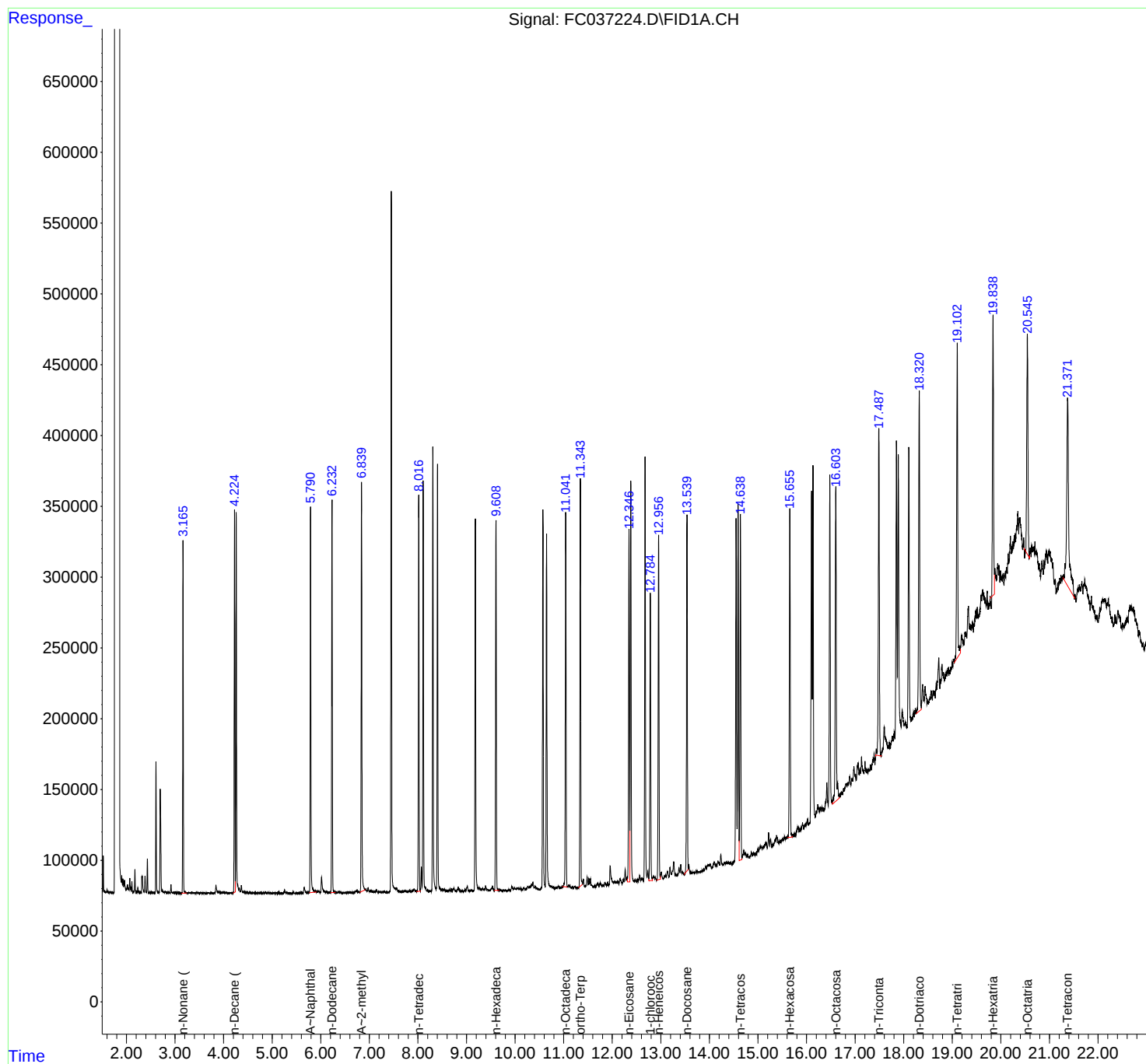
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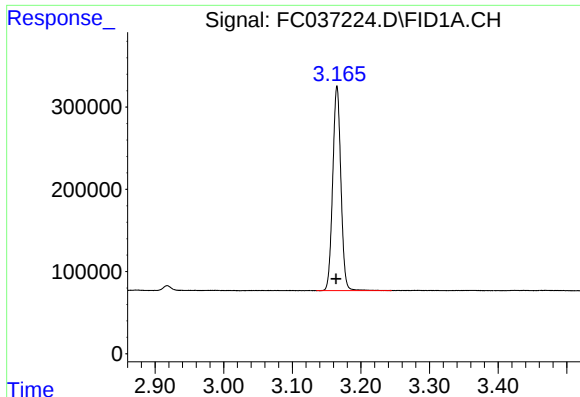
(m)=manual int.

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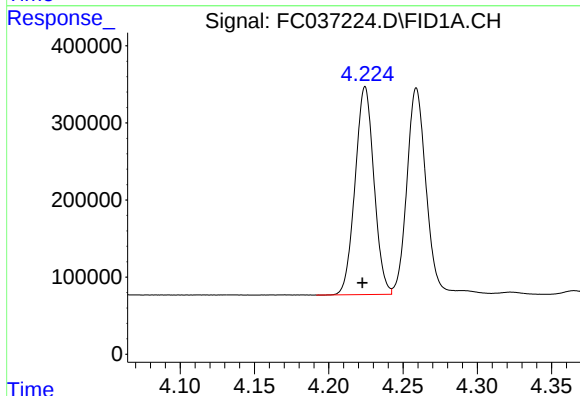
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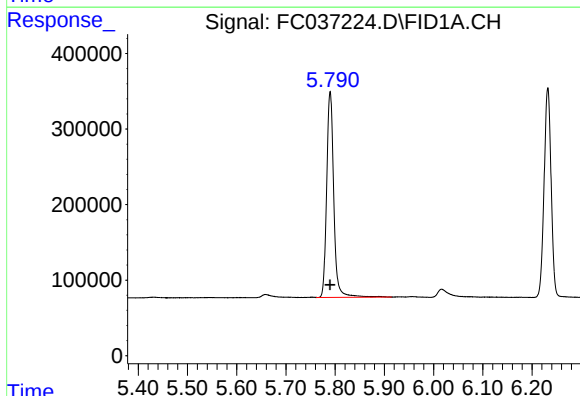
#1 n-Nonane (C9)

R.T.: 3.165 min
Delta R.T.: 0.001 min
Response: 2061754
Conc: 17.23 ug/ml



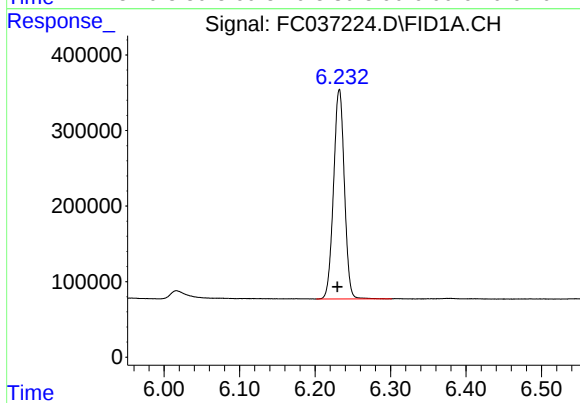
#2 n-Decane (C10)

R.T.: 4.225 min
Delta R.T.: 0.002 min
Response: 2378260
Conc: 19.68 ug/ml



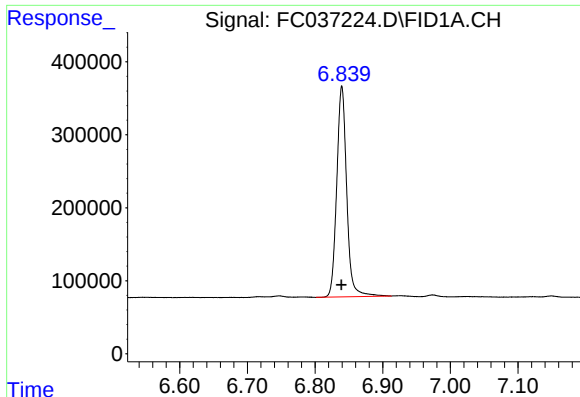
#3 A~Naphthalene (C11.7)

R.T.: 5.790 min
Delta R.T.: 0.000 min
Response: 2723615
Conc: 20.10 ug/ml



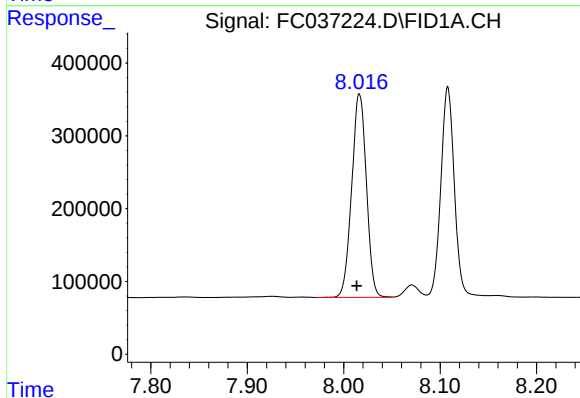
#4 n-Dodecane (C12)

R.T.: 6.232 min
Delta R.T.: 0.002 min
Response: 2762427
Conc: 21.82 ug/ml



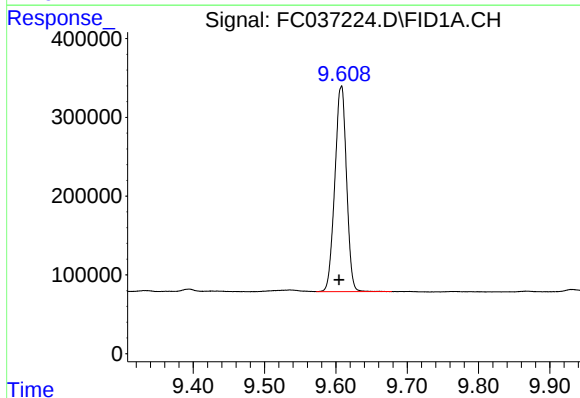
#5 A~2-methylnaphthalene (C12.89)

R.T.: 6.840 min
Delta R.T.: 0.000 min
Response: 2959307
Conc: 21.54 ug/ml



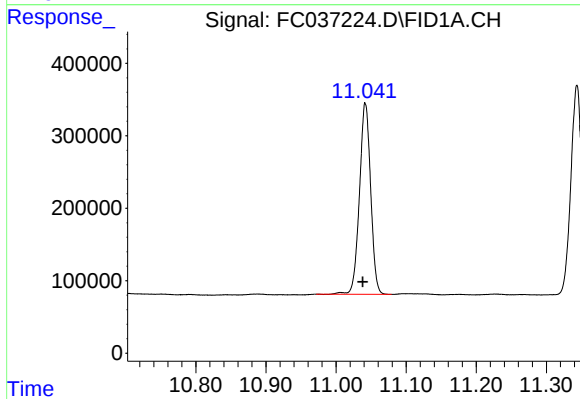
#6 n-Tetradecane (C14)

R.T.: 8.016 min
Delta R.T.: 0.003 min
Response: 2957808
Conc: 22.47 ug/ml



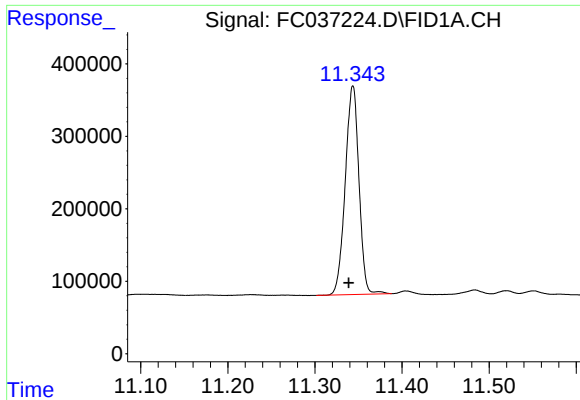
#7 n-Hexadecane (C16)

R.T.: 9.607 min
Delta R.T.: 0.003 min
Response: 2966620
Conc: 21.92 ug/ml



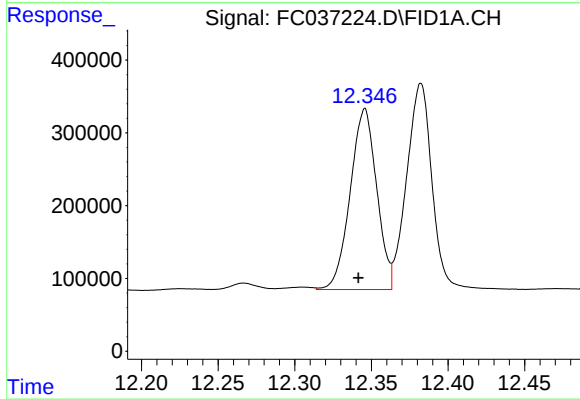
#8 n-Octadecane (C18)

R.T.: 11.042 min
Delta R.T.: 0.004 min
Response: 2930227
Conc: 20.90 ug/ml



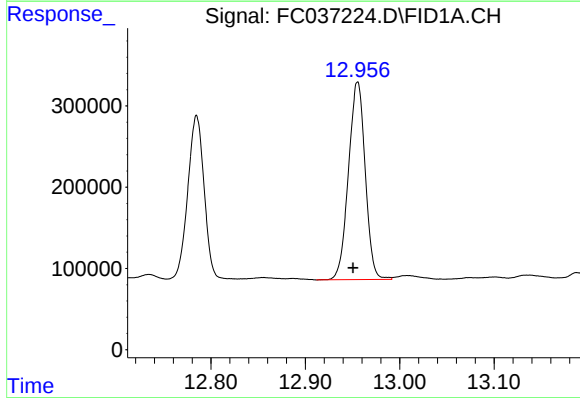
#9 ortho-Terphenyl (SURR)

R.T.: 11.343 min
Delta R.T.: 0.005 min
Response: 3148063
Conc: 21.68 ug/ml



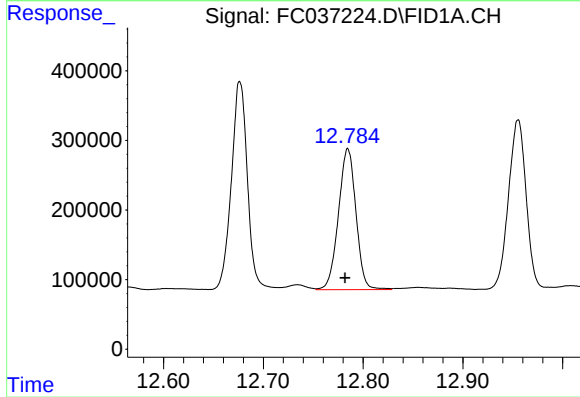
#10 n-Eicosane (C20)

R.T.: 12.345 min
Delta R.T.: 0.004 min
Response: 2982768
Conc: 21.96 ug/ml



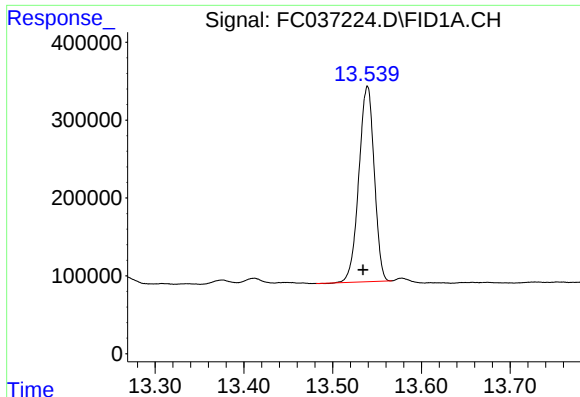
#11 n-Heneicosane (C21)

R.T.: 12.955 min
Delta R.T.: 0.005 min
Response: 2999599
Conc: 22.92 ug/ml



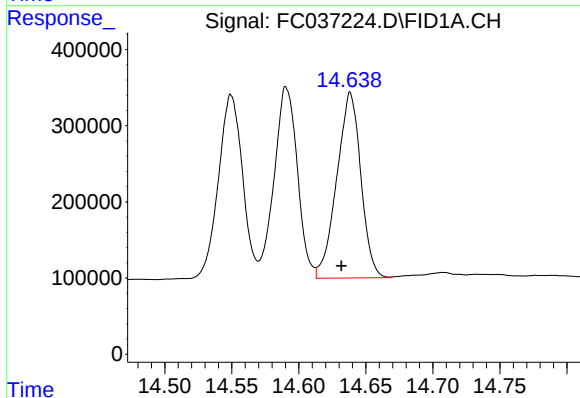
#12 1-chlorooctadecane (SURR)

R.T.: 12.785 min
Delta R.T.: 0.003 min
Response: 2468676
Conc: 22.03 ug/ml



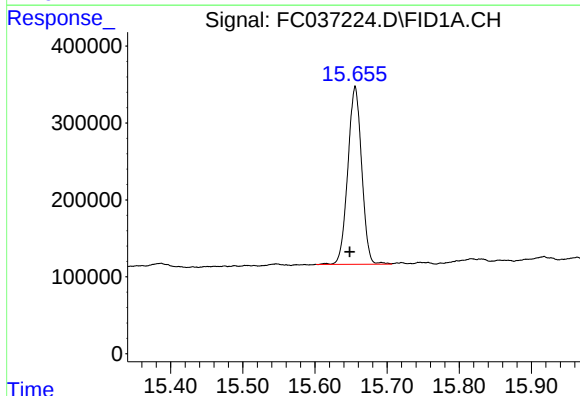
#13 n-Docosane (C22)

R.T.: 13.539 min
Delta R.T.: 0.005 min
Response: 3018726
Conc: 23.25 ug/ml



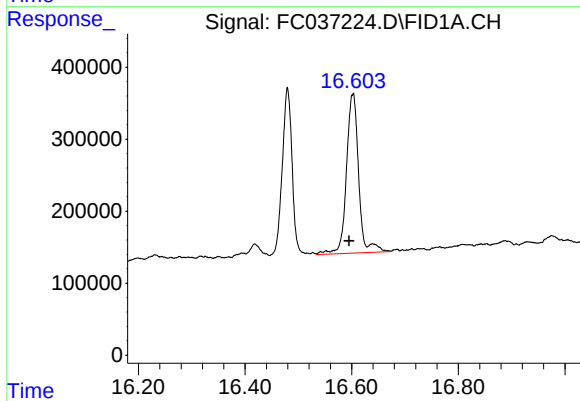
#14 n-Tetracosane (C24)

R.T.: 14.638 min
Delta R.T.: 0.007 min
Response: 3041073
Conc: 23.89 ug/ml



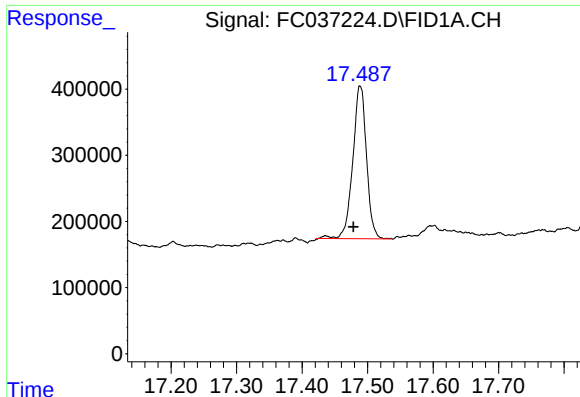
#15 n-Hexacosane (C26)

R.T.: 15.656 min
Delta R.T.: 0.007 min
Response: 3078722
Conc: 24.60 ug/ml



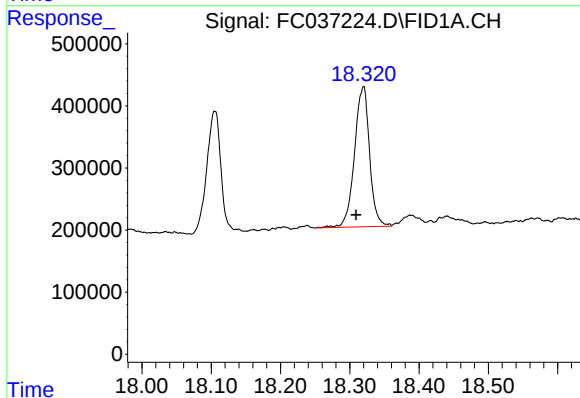
#16 n-Octacosane (C28)

R.T.: 16.602 min
Delta R.T.: 0.007 min
Response: 3527748
Conc: 27.81 ug/ml



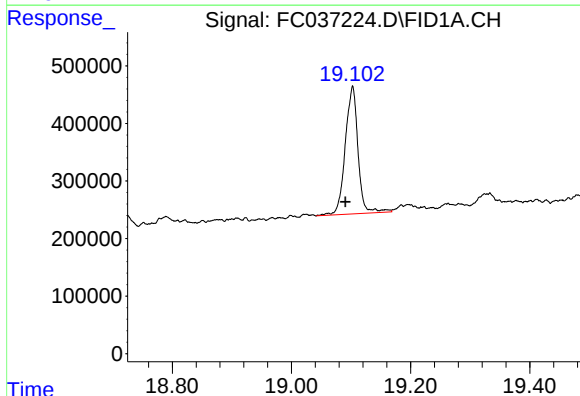
#17 n-Tricontane (C30)

R.T.: 17.489 min
Delta R.T.: 0.010 min
Response: 3344718
Conc: 24.27 ug/ml



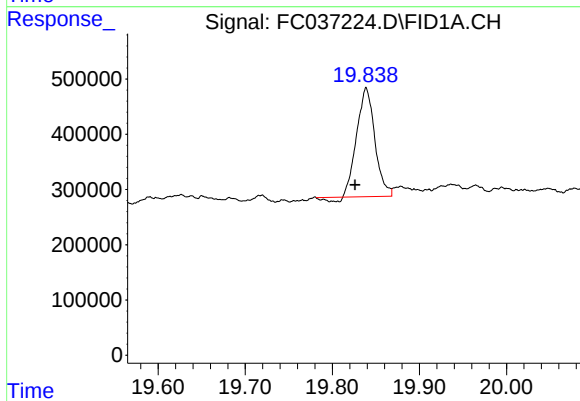
#18 n-Dotriacontane (C32)

R.T.: 18.319 min
Delta R.T.: 0.010 min
Response: 3413769
Conc: 22.36 ug/ml



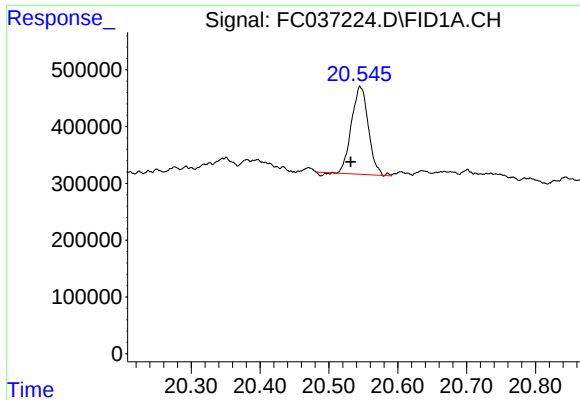
#19 n-Tetratriacontane (C34)

R.T.: 19.102 min
Delta R.T.: 0.012 min
Response: 3286574
Conc: 23.36 ug/ml



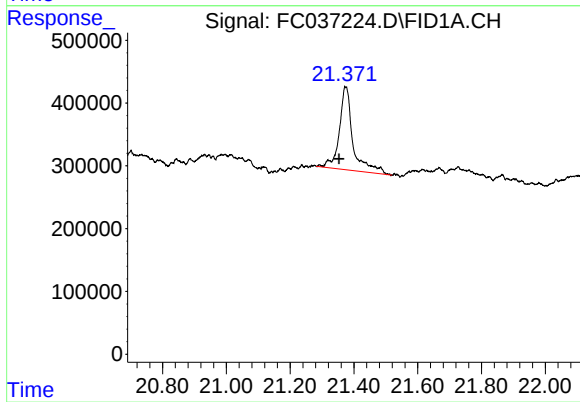
#20 n-Hexatriacontane (C36)

R.T.: 19.839 min
Delta R.T.: 0.013 min
Response: 2789785
Conc: 20.61 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.546 min
Delta R.T.: 0.014 min
Response: 2600086
Conc: 19.35 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.374 min
Delta R.T.: 0.020 min
Response: 3934395
Conc: 26.82 ug/ml