

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC110418AL\
 Data File : FC037333.D
 Signal(s) : FID1A.CH
 Acq On : 04 Nov 2018 17:19
 Operator : AJ\SJ
 Sample : PB114438BS
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Nov 05 00:19:04 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)	11.328	4805193	33.089 ug/ml
Spiked Amount 50.000		Recovery =	66.18%
12) S 1-chlorooctadecane (S...	12.770	3769394	33.643 ug/ml
Spiked Amount 50.000		Recovery =	67.29%
Target Compounds			
1) T n-Nonane (C9)	3.161	3946545	32.982 ug/ml
2) T n-Decane (C10)	4.217	4106855	33.981 ug/ml
3) T A~Naphthalene (C11.7)	5.778	4450604	32.846 ug/ml
4) T n-Dodecane (C12)	6.221	4277143	33.788 ug/ml
5) T A~2-methylnaphthalene...	6.827	4547041	33.092 ug/ml
6) T n-Tetradecane (C14)	8.005	4426937	33.637 ug/ml
7) T n-Hexadecane (C16)	9.595	4478769	33.101 ug/ml
8) T n-Octadecane (C18)	11.029	4532157	32.331 ug/ml
10) T n-Eicosane (C20)	12.332	4570688	33.646 ug/ml
11) T n-Heneicosane (C21)	12.939	4500062	34.378 ug/ml
13) T n-Docosane (C22)	13.523	4491603	34.597 ug/ml
14) T n-Tetracosane (C24)	14.621	4599150	36.130 ug/ml
15) T n-Hexacosane (C26)	15.639	4415780	35.284 ug/ml
16) T n-Octacosane (C28)	16.582	4486336	35.371 ug/ml
17) T n-Tricontane (C30)	17.468	4511725	32.739 ug/ml
18) T n-Dotriacontane (C32)	18.296	4473288	29.296 ug/ml
19) T n-Tetratriacontane (C34)	19.076	4239589	30.128 ug/ml
20) T n-Hexatriacontane (C36)	19.813	3771733	27.868 ug/ml
21) T n-Octatriacontane (C38)	20.515	3597182	26.777 ug/ml
22) T n-Tetracontane (C40)	21.335	3852623	26.264 ug/ml

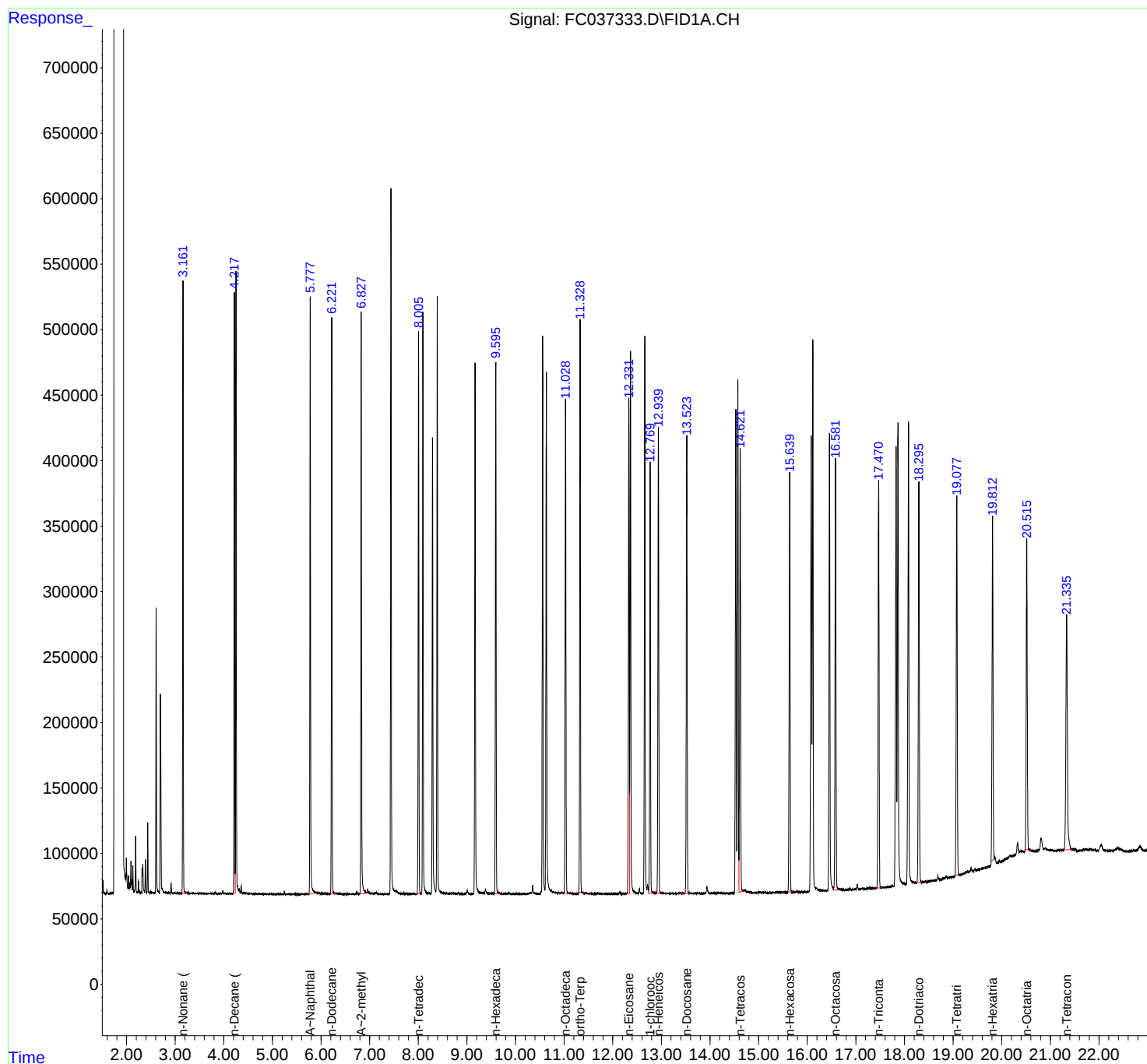
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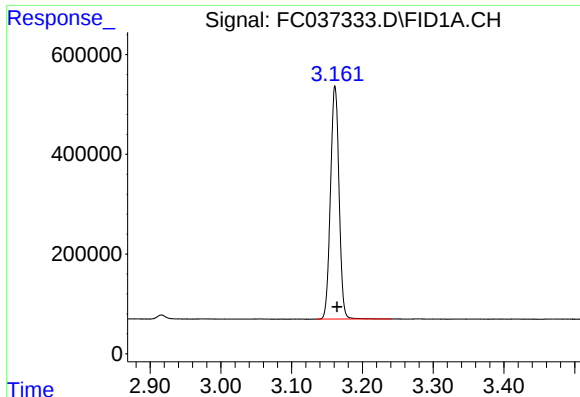
(m)=manual int.

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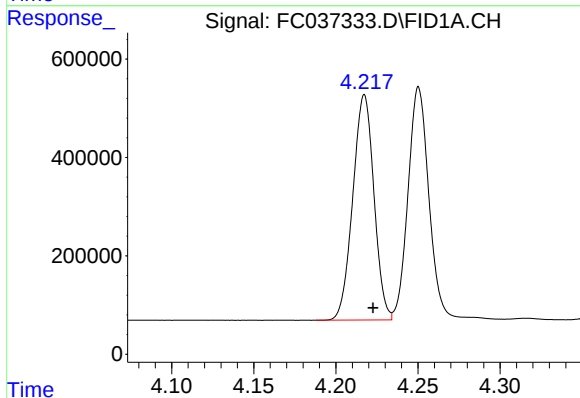
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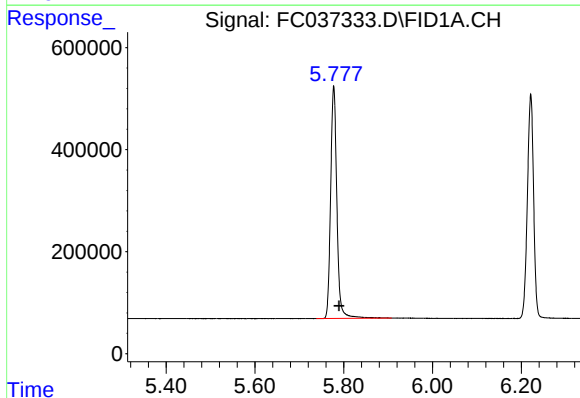
#1 n-Nonane (C9)

R.T.: 3.161 min
Delta R.T.: -0.003 min
Response: 3946545
Conc: 32.98 ug/ml



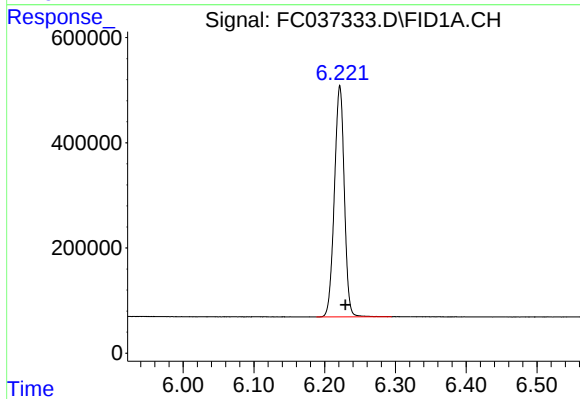
#2 n-Decane (C10)

R.T.: 4.217 min
Delta R.T.: -0.005 min
Response: 4106855
Conc: 33.98 ug/ml



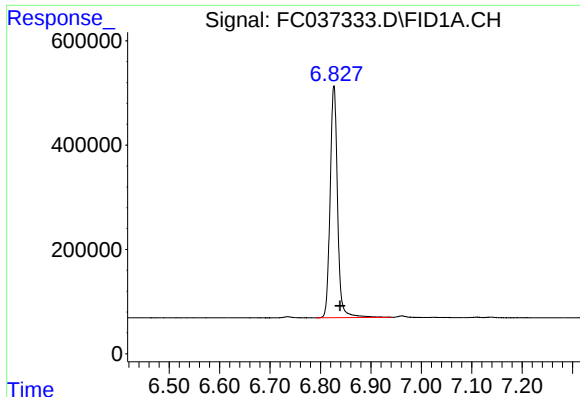
#3 A~Naphthalene (C11.7)

R.T.: 5.778 min
Delta R.T.: -0.012 min
Response: 4450604
Conc: 32.85 ug/ml



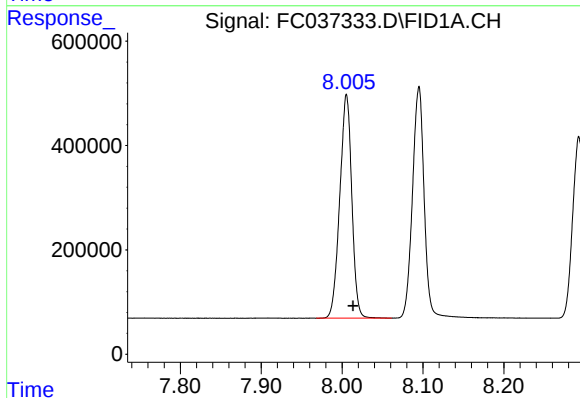
#4 n-Dodecane (C12)

R.T.: 6.221 min
Delta R.T.: -0.008 min
Response: 4277143
Conc: 33.79 ug/ml



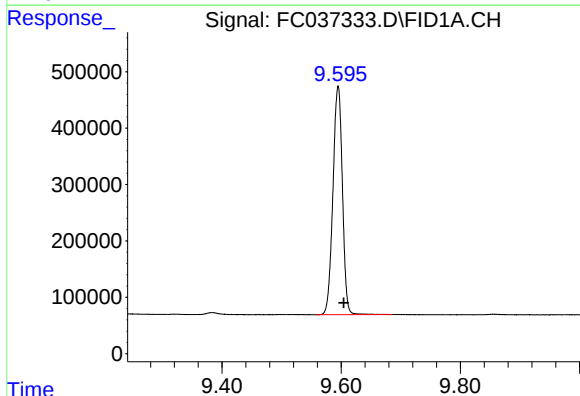
#5 A~2-methylnaphthalene (C12.89)

R.T.: 6.827 min
Delta R.T.: -0.012 min
Response: 4547041
Conc: 33.09 ug/ml



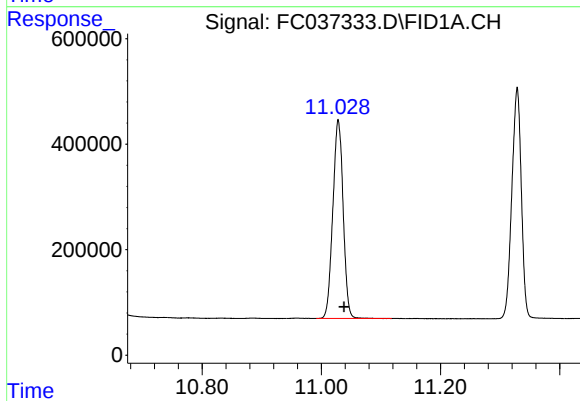
#6 n-Tetradecane (C14)

R.T.: 8.005 min
Delta R.T.: -0.008 min
Response: 4426937
Conc: 33.64 ug/ml



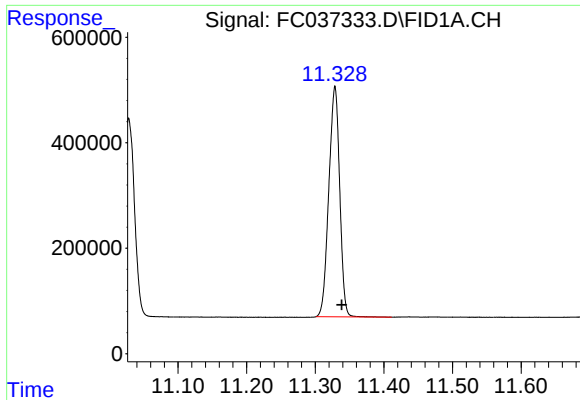
#7 n-Hexadecane (C16)

R.T.: 9.595 min
Delta R.T.: -0.010 min
Response: 4478769
Conc: 33.10 ug/ml



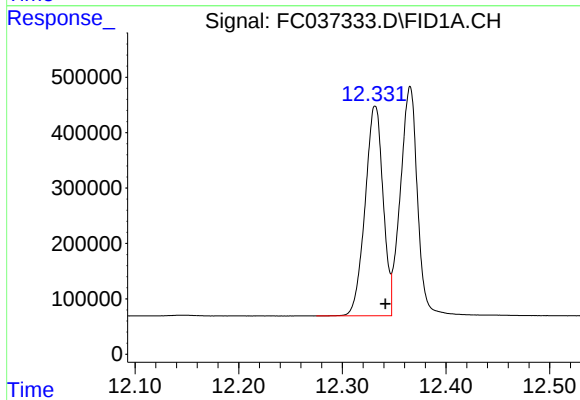
#8 n-Octadecane (C18)

R.T.: 11.029 min
Delta R.T.: -0.010 min
Response: 4532157
Conc: 32.33 ug/ml



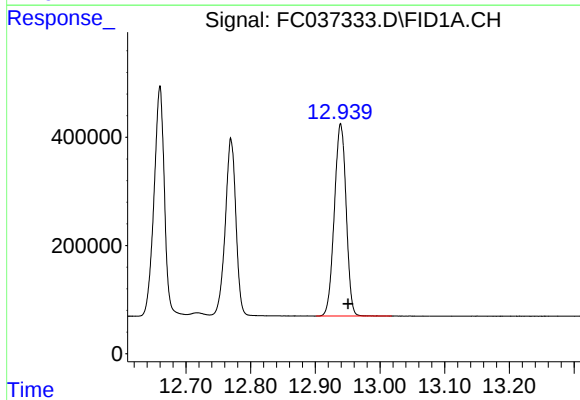
#9 ortho-Terphenyl (SURR)

R.T.: 11.328 min
Delta R.T.: -0.010 min
Response: 4805193
Conc: 33.09 ug/ml



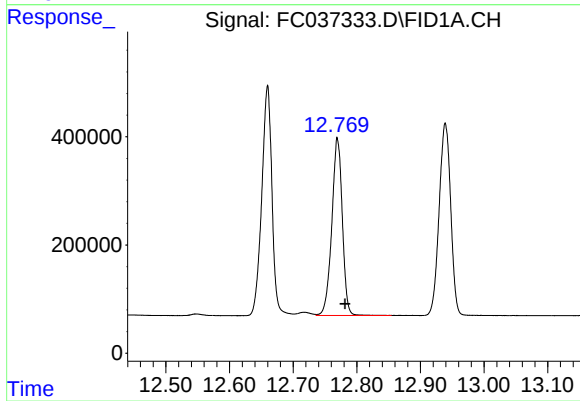
#10 n-Eicosane (C20)

R.T.: 12.332 min
Delta R.T.: -0.010 min
Response: 4570688
Conc: 33.65 ug/ml



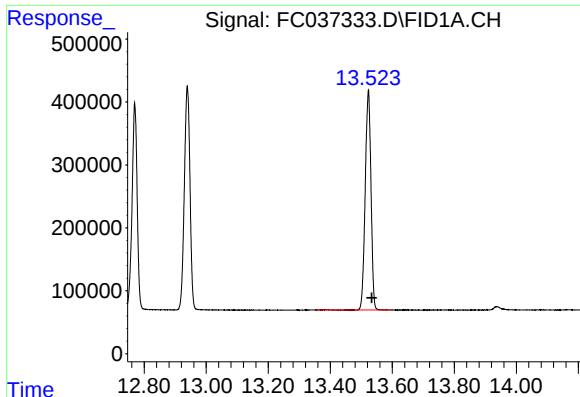
#11 n-Heneicosane (C21)

R.T.: 12.939 min
Delta R.T.: -0.011 min
Response: 4500062
Conc: 34.38 ug/ml



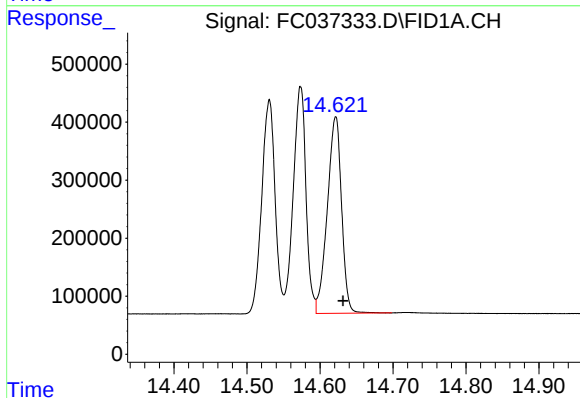
#12 1-chlorooctadecane (SURR)

R.T.: 12.770 min
Delta R.T.: -0.012 min
Response: 3769394
Conc: 33.64 ug/ml



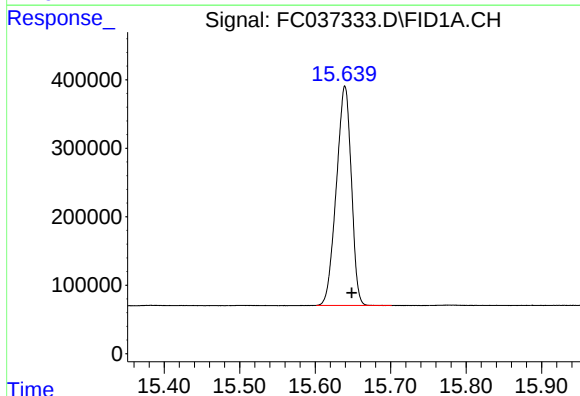
#13 n-Docosane (C22)

R.T.: 13.523 min
Delta R.T.: -0.011 min
Response: 4491603
Conc: 34.60 ug/ml



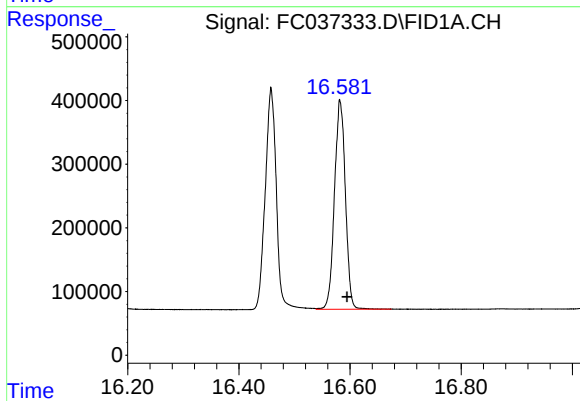
#14 n-Tetracosane (C24)

R.T.: 14.621 min
Delta R.T.: -0.011 min
Response: 4599150
Conc: 36.13 ug/ml



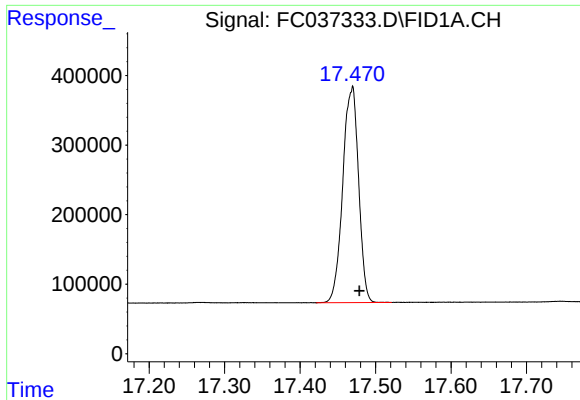
#15 n-Hexacosane (C26)

R.T.: 15.639 min
Delta R.T.: -0.009 min
Response: 4415780
Conc: 35.28 ug/ml



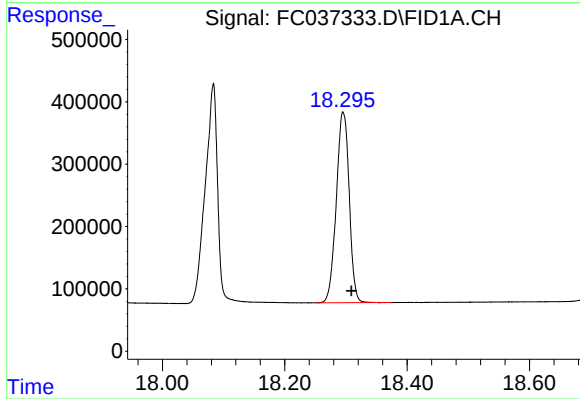
#16 n-Octacosane (C28)

R.T.: 16.582 min
Delta R.T.: -0.012 min
Response: 4486336
Conc: 35.37 ug/ml



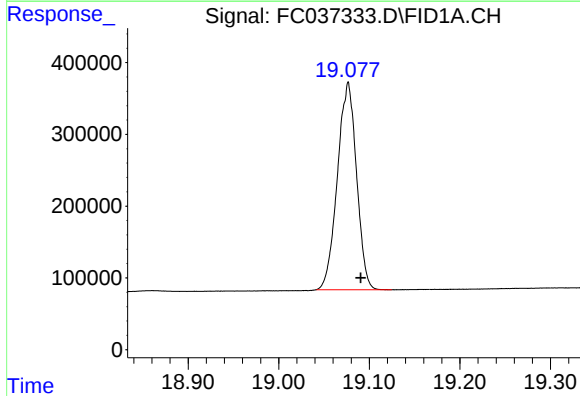
#17 n-Tricontane (C30)

R.T.: 17.468 min
Delta R.T.: -0.010 min
Response: 4511725
Conc: 32.74 ug/ml



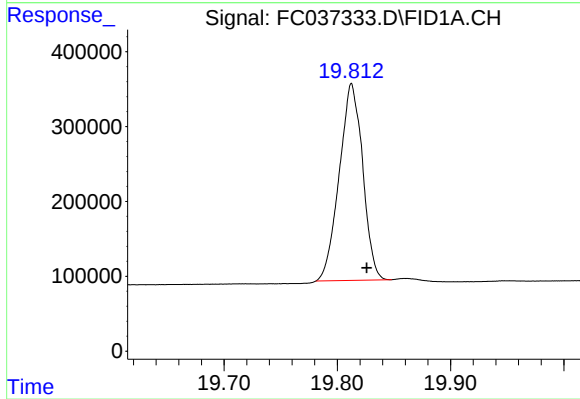
#18 n-Dotriacontane (C32)

R.T.: 18.296 min
Delta R.T.: -0.013 min
Response: 4473288
Conc: 29.30 ug/ml



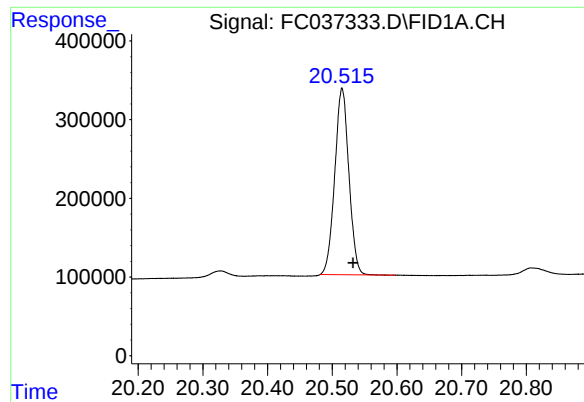
#19 n-Tetratriacontane (C34)

R.T.: 19.076 min
Delta R.T.: -0.014 min
Response: 4239589
Conc: 30.13 ug/ml



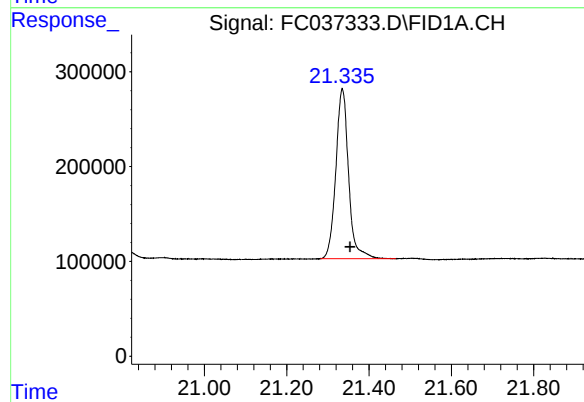
#20 n-Hexatriacontane (C36)

R.T.: 19.813 min
Delta R.T.: -0.013 min
Response: 3771733
Conc: 27.87 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.515 min
Delta R.T.: -0.017 min
Response: 3597182
Conc: 26.78 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.335 min
Delta R.T.: -0.018 min
Response: 3852623
Conc: 26.26 ug/ml