

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC110418AL\
 Data File : FC037338.D
 Signal(s) : FID1A.CH
 Acq On : 04 Nov 2018 20:16
 Operator : AJ\SJ
 Sample : PB114469BS
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Nov 05 00:20:07 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)	11.326	3217554	22.156 ug/ml
Spiked Amount 50.000		Recovery =	44.31%
12) S 1-chlorooctadecane (S...	12.768	2505051	22.358 ug/ml
Spiked Amount 50.000		Recovery =	44.72%
Target Compounds			
1) T n-Nonane (C9)	3.157	2574239	21.514 ug/ml
2) T n-Decane (C10)	4.215	2657554	21.989 ug/ml
3) T A~Naphthalene (C11.7)	5.777	2885596	21.296 ug/ml
4) T n-Dodecane (C12)	6.220	2797317	22.098 ug/ml
5) T A~2-methylnaphthalene...	6.826	2968610	21.605 ug/ml
6) T n-Tetradecane (C14)	8.004	2969522	22.563 ug/ml
7) T n-Hexadecane (C16)	9.594	3011358	22.256 ug/ml
8) T n-Octadecane (C18)	11.027	3019833	21.542 ug/ml
10) T n-Eicosane (C20)	12.329	2996645	22.059 ug/ml
11) T n-Heneicosane (C21)	12.938	2973841	22.719 ug/ml
13) T n-Docosane (C22)	13.522	2965061	22.839 ug/ml
14) T n-Tetracosane (C24)	14.619	3071852	24.132 ug/ml
15) T n-Hexacosane (C26)	15.637	2923541	23.360 ug/ml
16) T n-Octacosane (C28)	16.581	2986953	23.549 ug/ml
17) T n-Tricontane (C30)	17.465	2991759	21.709 ug/ml
18) T n-Dotriacontane (C32)	18.293	2975235	19.485 ug/ml
19) T n-Tetratriacontane (C34)	19.074	2805253	19.935 ug/ml
20) T n-Hexatriacontane (C36)	19.811	2487481	18.379 ug/ml
21) T n-Octatriacontane (C38)	20.513	2305639	17.163 ug/ml
22) T n-Tetracontane (C40)	21.330	2506511	17.088 ug/ml

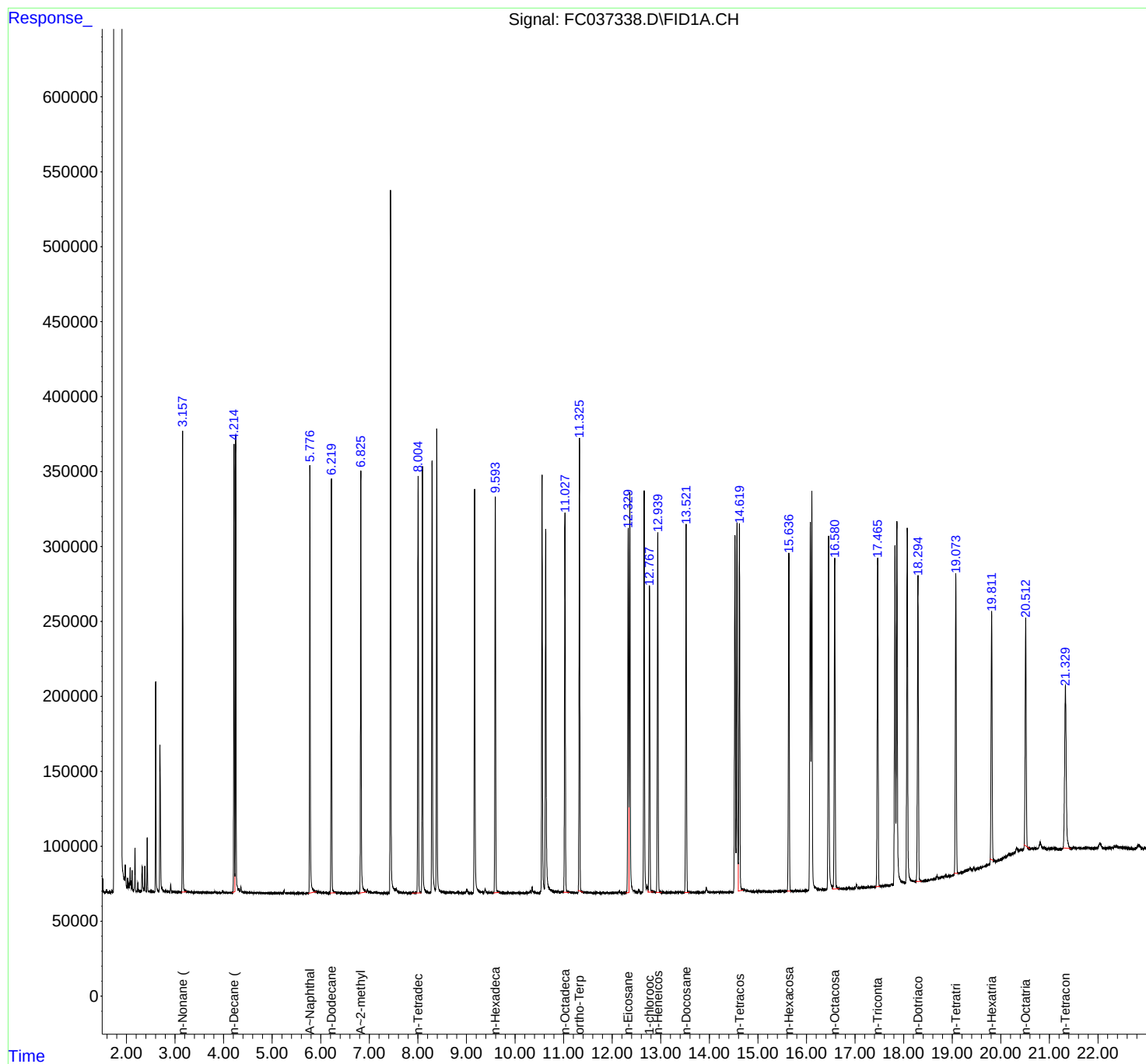
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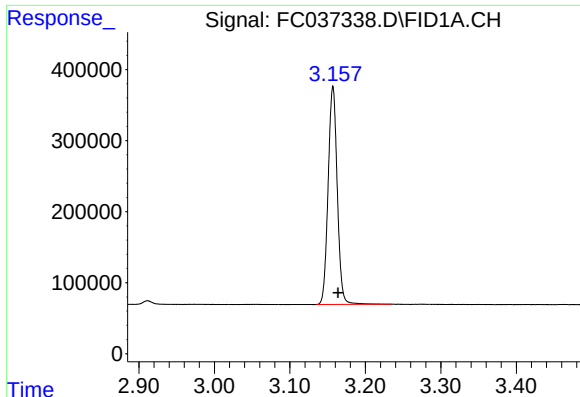
(m)=manual int.

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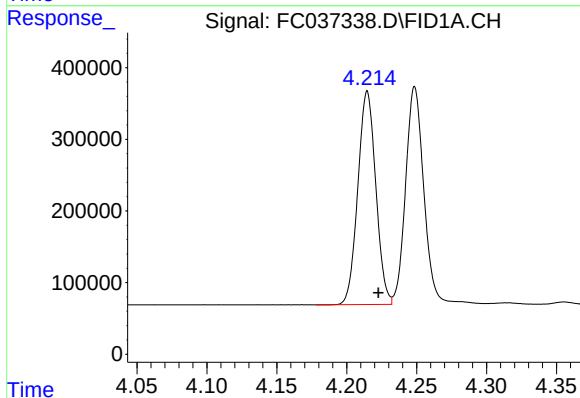
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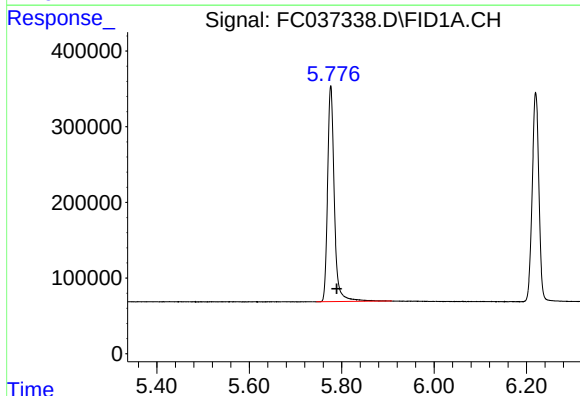
#1 n-Nonane (C9)

R.T.: 3.157 min
Delta R.T.: -0.007 min
Response: 2574239
Conc: 21.51 ug/ml



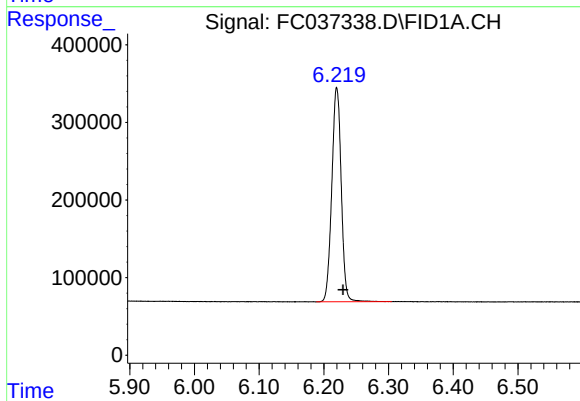
#2 n-Decane (C10)

R.T.: 4.215 min
Delta R.T.: -0.008 min
Response: 2657554
Conc: 21.99 ug/ml



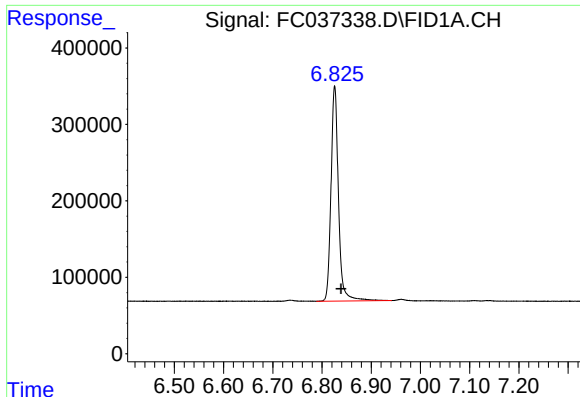
#3 A~Naphthalene (C11.7)

R.T.: 5.777 min
Delta R.T.: -0.013 min
Response: 2885596
Conc: 21.30 ug/ml



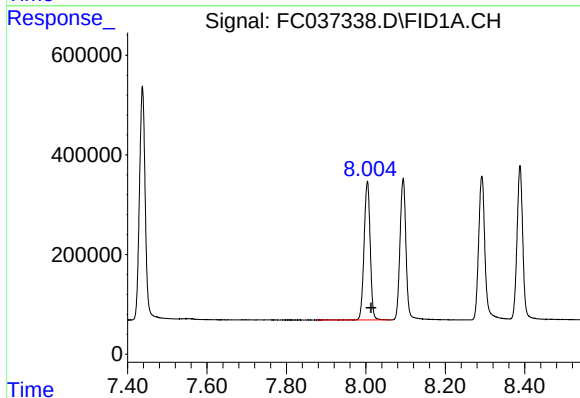
#4 n-Dodecane (C12)

R.T.: 6.220 min
Delta R.T.: -0.010 min
Response: 2797317
Conc: 22.10 ug/ml



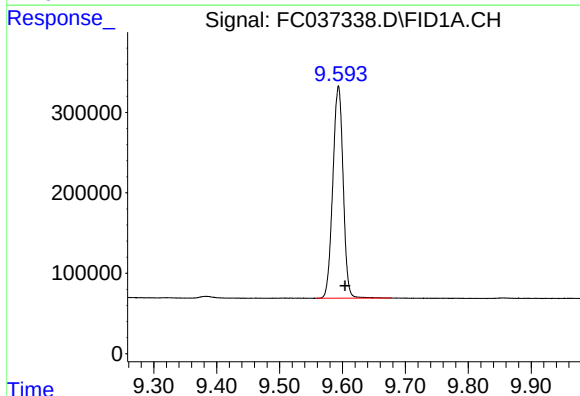
#5 A~2-methylnaphthalene (C12.89)

R.T.: 6.826 min
Delta R.T.: -0.013 min
Response: 2968610
Conc: 21.60 ug/ml



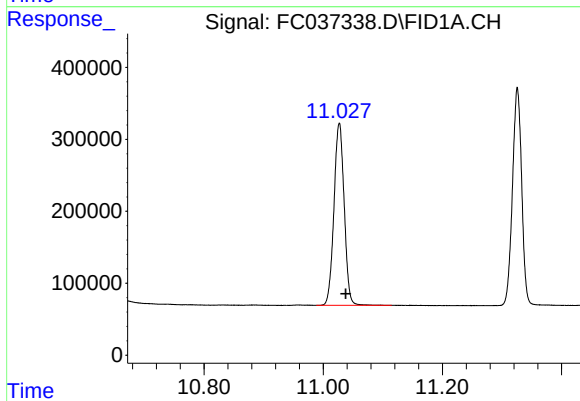
#6 n-Tetradecane (C14)

R.T.: 8.004 min
Delta R.T.: -0.010 min
Response: 2969522
Conc: 22.56 ug/ml



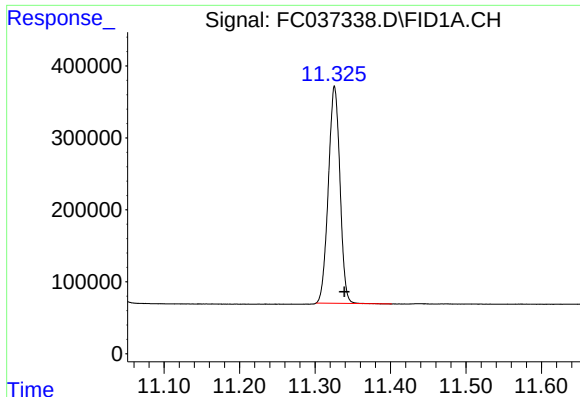
#7 n-Hexadecane (C16)

R.T.: 9.594 min
Delta R.T.: -0.011 min
Response: 3011358
Conc: 22.26 ug/ml



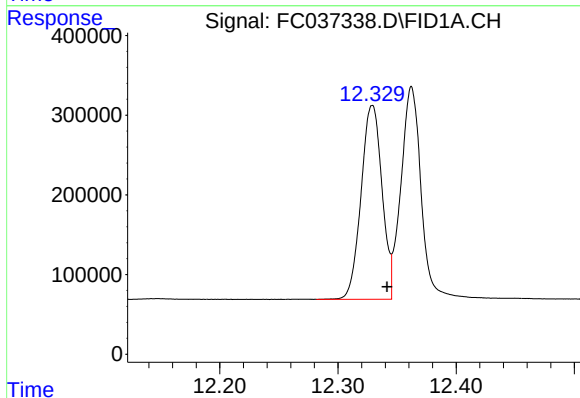
#8 n-Octadecane (C18)

R.T.: 11.027 min
Delta R.T.: -0.011 min
Response: 3019833
Conc: 21.54 ug/ml



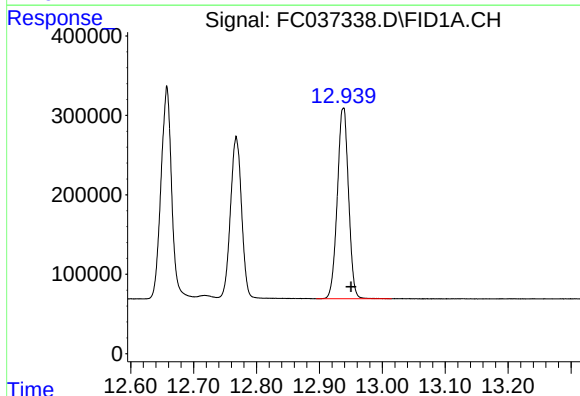
#9 ortho-Terphenyl (SURR)

R.T.: 11.326 min
Delta R.T.: -0.013 min
Response: 3217554
Conc: 22.16 ug/ml



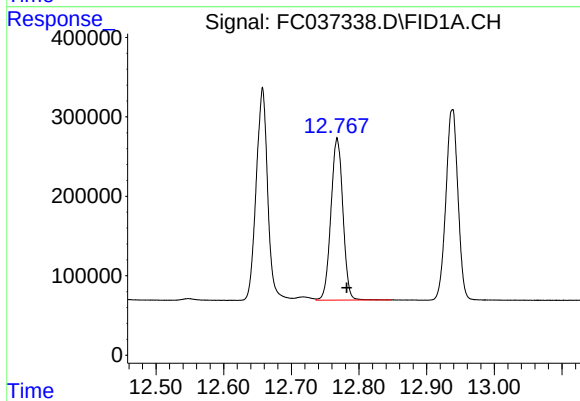
#10 n-Eicosane (C20)

R.T.: 12.329 min
Delta R.T.: -0.013 min
Response: 2996645
Conc: 22.06 ug/ml



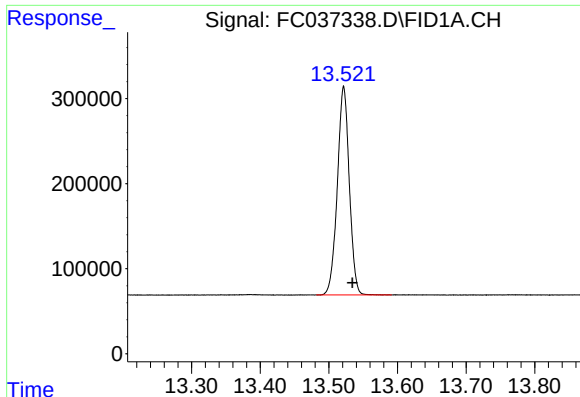
#11 n-Heneicosane (C21)

R.T.: 12.938 min
Delta R.T.: -0.013 min
Response: 2973841
Conc: 22.72 ug/ml



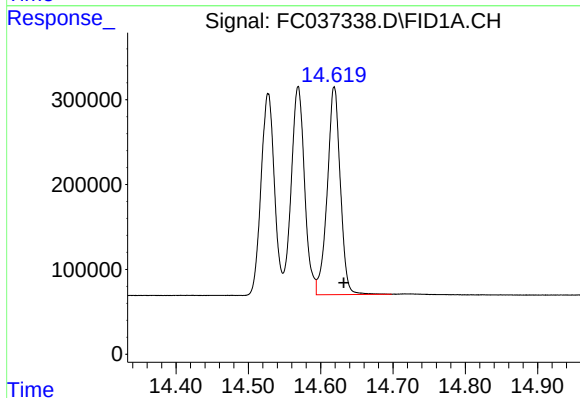
#12 1-chlorooctadecane (SURR)

R.T.: 12.768 min
Delta R.T.: -0.014 min
Response: 2505051
Conc: 22.36 ug/ml



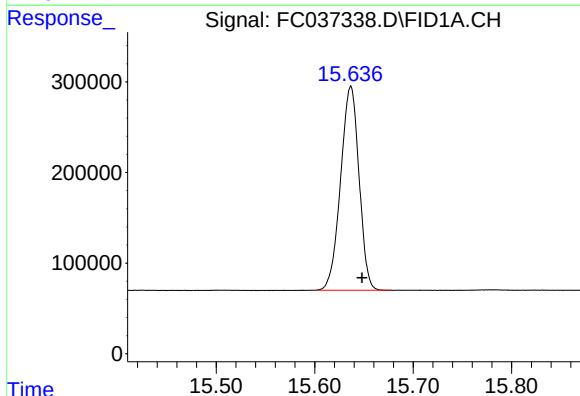
#13 n-Docosane (C22)

R.T.: 13.522 min
Delta R.T.: -0.013 min
Response: 2965061
Conc: 22.84 ug/ml



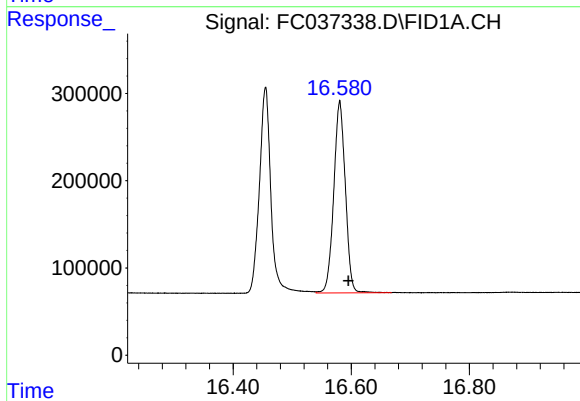
#14 n-Tetracosane (C24)

R.T.: 14.619 min
Delta R.T.: -0.013 min
Response: 3071852
Conc: 24.13 ug/ml



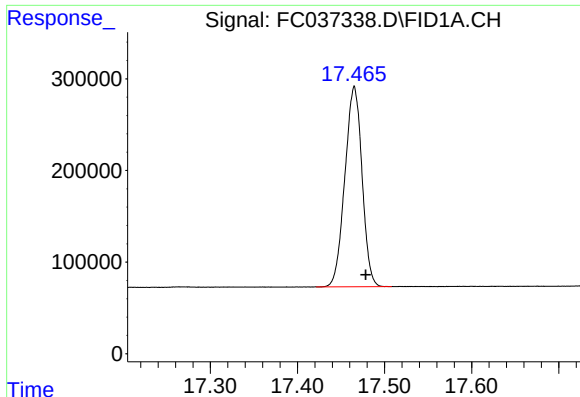
#15 n-Hexacosane (C26)

R.T.: 15.637 min
Delta R.T.: -0.012 min
Response: 2923541
Conc: 23.36 ug/ml



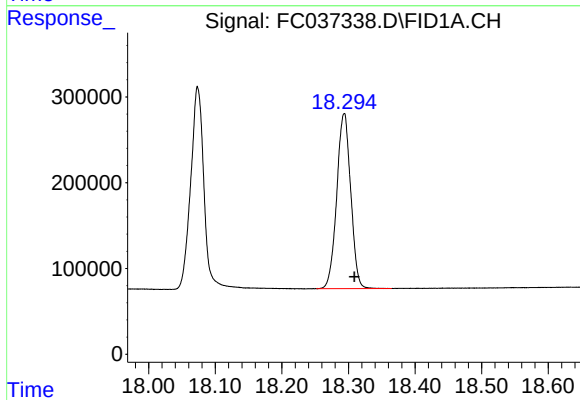
#16 n-Octacosane (C28)

R.T.: 16.581 min
Delta R.T.: -0.014 min
Response: 2986953
Conc: 23.55 ug/ml



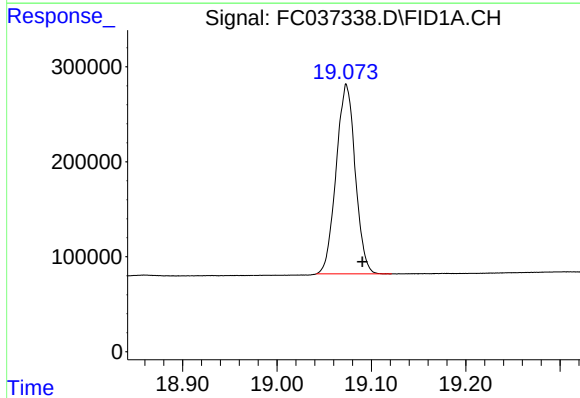
#17 n-Tricontane (C30)

R.T.: 17.465 min
Delta R.T.: -0.013 min
Response: 2991759
Conc: 21.71 ug/ml



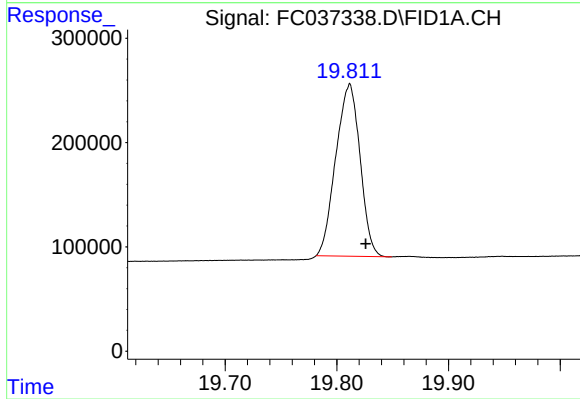
#18 n-Dotriacontane (C32)

R.T.: 18.293 min
Delta R.T.: -0.016 min
Response: 2975235
Conc: 19.49 ug/ml



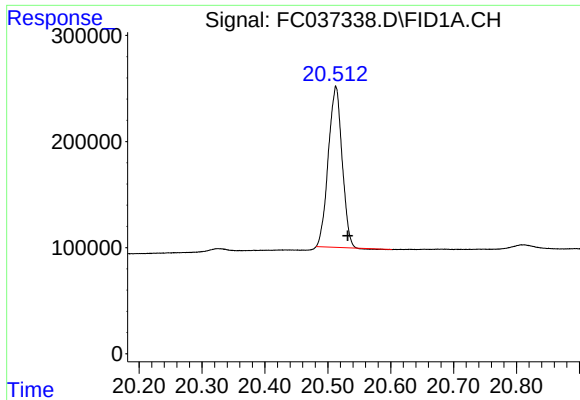
#19 n-Tetratriacontane (C34)

R.T.: 19.074 min
Delta R.T.: -0.017 min
Response: 2805253
Conc: 19.94 ug/ml



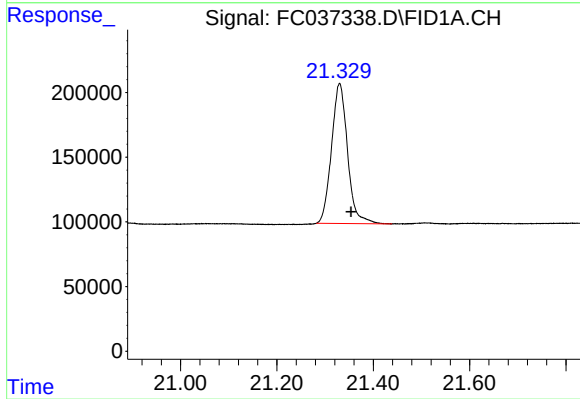
#20 n-Hexatriacontane (C36)

R.T.: 19.811 min
Delta R.T.: -0.015 min
Response: 2487481
Conc: 18.38 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.513 min
Delta R.T.: -0.019 min
Response: 2305639
Conc: 17.16 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.330 min
Delta R.T.: -0.024 min
Response: 2506511
Conc: 17.09 ug/ml