

Data Path : \\74.0.250.170\Terastorage\pestpcbsrv\HPCHEM1\FID_C\Data\FC110418AL\
 Data File : FC037329.D
 Signal(s) : FID1A.CH
 Acq On : 04 Nov 2018 14:57
 Operator : AJ\SJ
 Sample : PB114419BS
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Nov 05 00:18:14 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	3598250	24.778 ug/ml
Spiked Amount 50.000		Recovery =	49.56%
12) S 1-chlorooctadecane (S...	12.770	2819494	25.165 ug/ml
Spiked Amount 50.000		Recovery =	50.33%
Target Compounds			
1) T n-Nonane (C9)	3.156	2580631	21.567 ug/ml
2) T n-Decane (C10)	4.216	3034712	25.110 ug/ml
3) T A~Naphthalene (C11.7)	5.778	3593664	26.522 ug/ml
4) T n-Dodecane (C12)	6.221	3495853	27.616 ug/ml
5) T A~2-methylnaphthalene...	6.827	3753905	27.320 ug/ml
6) T n-Tetradecane (C14)	8.005	3765055	28.608 ug/ml
7) T n-Hexadecane (C16)	9.596	3888133	28.735 ug/ml
8) T n-Octadecane (C18)	11.029	3902366	27.838 ug/ml
10) T n-Eicosane (C20)	12.332	3915651	28.825 ug/ml
11) T n-Heneicosane (C21)	12.941	3827039	29.237 ug/ml
13) T n-Docosane (C22)	13.524	3831028	29.509 ug/ml
14) T n-Tetracosane (C24)	14.622	3917066	30.772 ug/ml
15) T n-Hexacosane (C26)	15.639	3743025	29.908 ug/ml
16) T n-Octacosane (C28)	16.583	3838466	30.263 ug/ml
17) T n-Tricontane (C30)	17.470	3842598	27.883 ug/ml
18) T n-Dotriacontane (C32)	18.298	3812966	24.971 ug/ml
19) T n-Tetratriacontane (C34)	19.078	3565044	25.335 ug/ml
20) T n-Hexatriacontane (C36)	19.814	3194302	23.602 ug/mlm
21) T n-Octatriacontane (C38)	20.517	3026278	22.527 ug/mlm
22) T n-Tetracontane (C40)	21.335	3132627	21.356 ug/ml

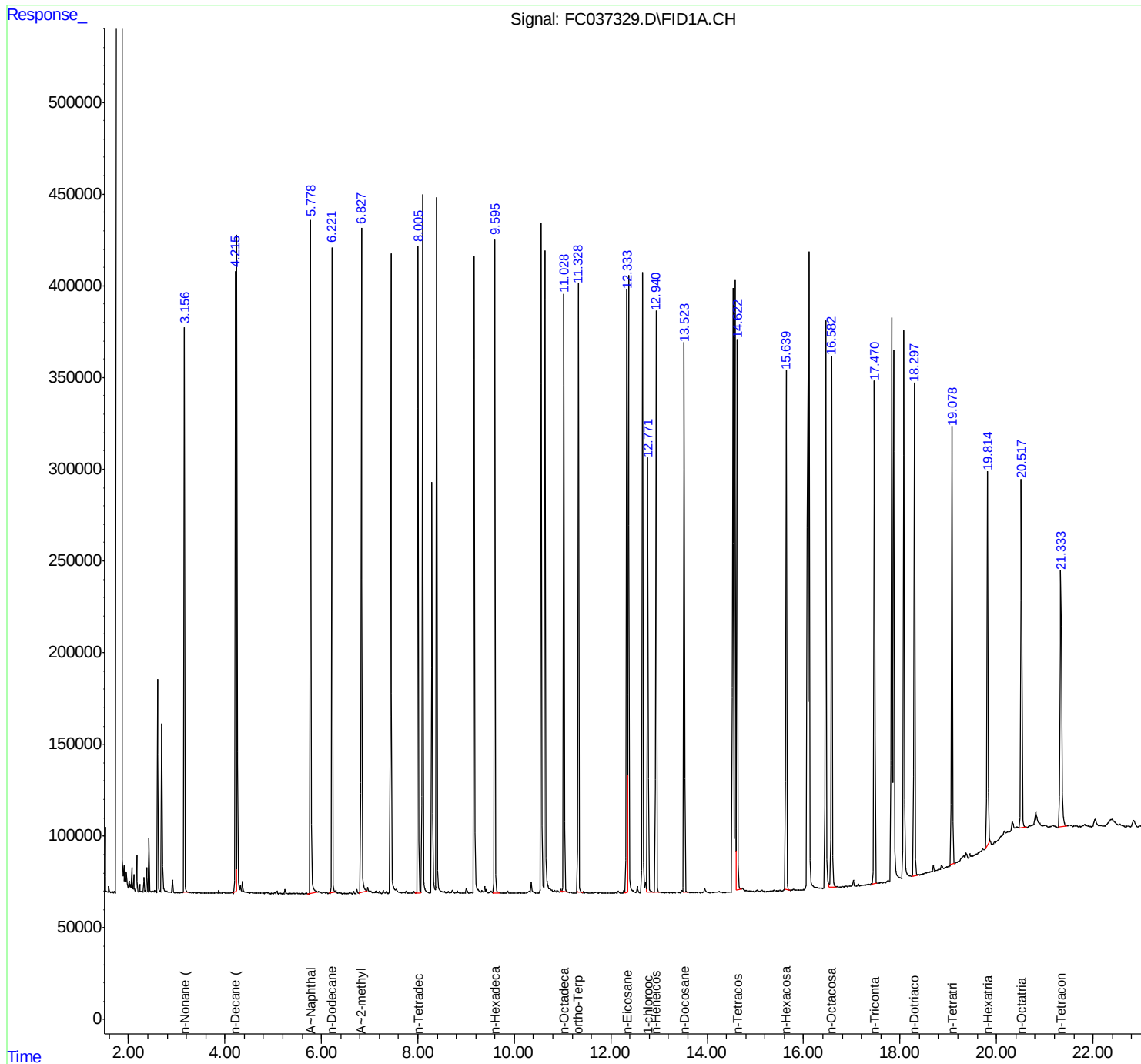
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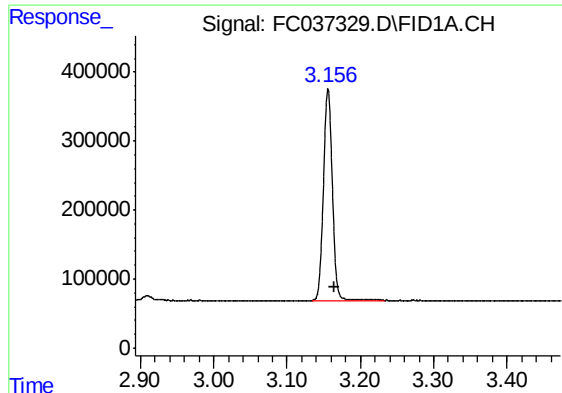
(m)=manual int.

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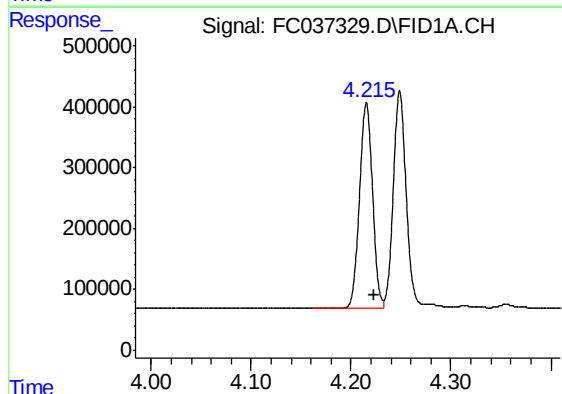
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Signal Info : 20M x 0.18mm x 0.18um





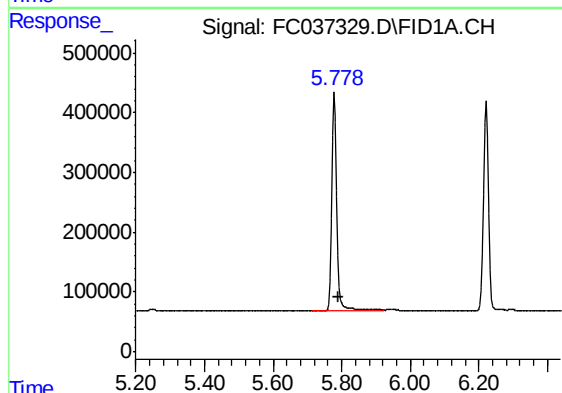
#1 n-Nonane (C9)

R.T.: 3.156 min
Delta R.T.: -0.008 min
Response: 2580631
Conc: 21.57 ug/ml



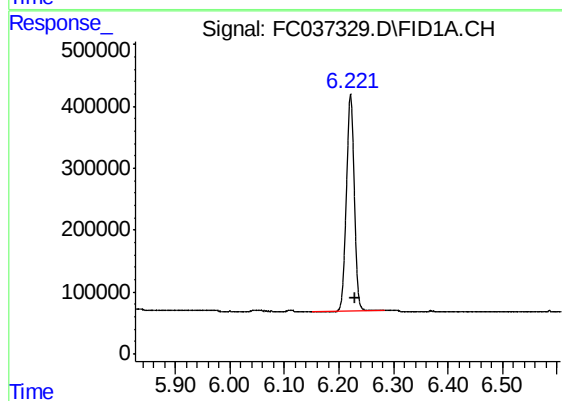
#2 n-Decane (C10)

R.T.: 4.216 min
Delta R.T.: -0.007 min
Response: 3034712
Conc: 25.11 ug/ml



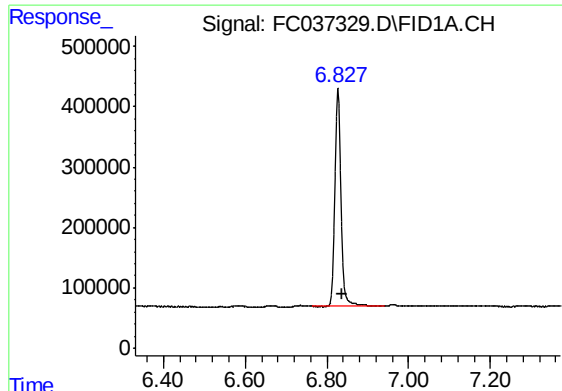
#3 A~Naphthalene (C11.7)

R.T.: 5.778 min
Delta R.T.: -0.011 min
Response: 3593664
Conc: 26.52 ug/ml



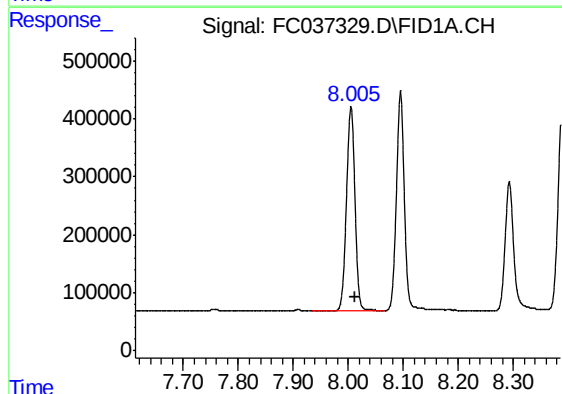
#4 n-Dodecane (C12)

R.T.: 6.221 min
Delta R.T.: -0.008 min
Response: 3495853
Conc: 27.62 ug/ml



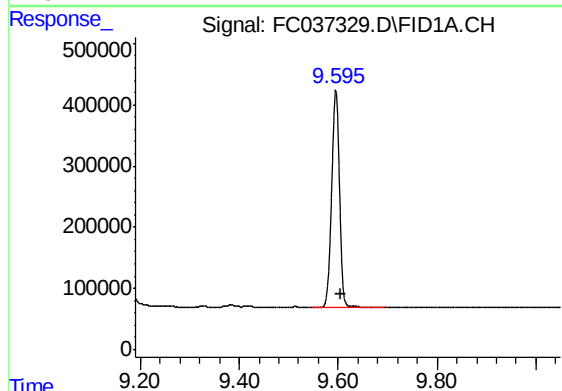
#5 A~2-methylnaphthalene (C12.89)

R.T.: 6.827 min
Delta R.T.: -0.011 min
Response: 3753905
Conc: 27.32 ug/ml



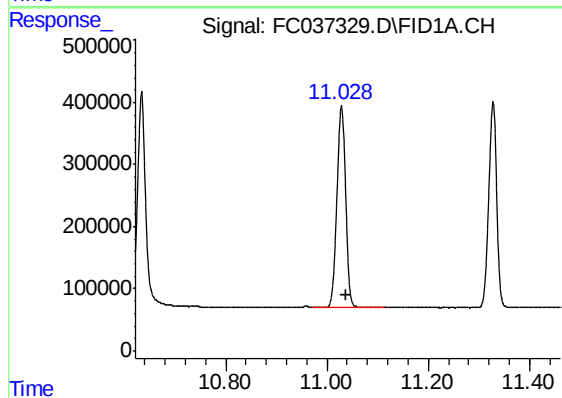
#6 n-Tetradecane (C14)

R.T.: 8.005 min
Delta R.T.: -0.008 min
Response: 3765055
Conc: 28.61 ug/ml



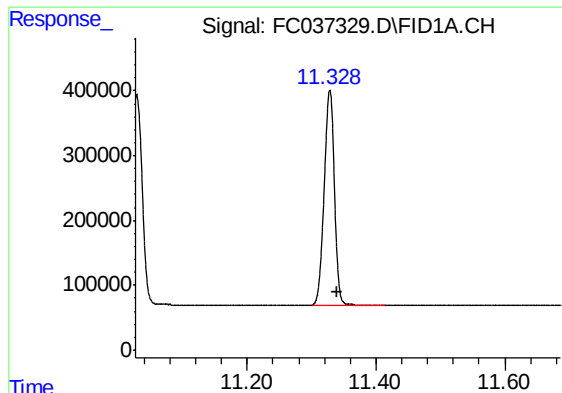
#7 n-Hexadecane (C16)

R.T.: 9.596 min
Delta R.T.: -0.009 min
Response: 3888133
Conc: 28.74 ug/ml



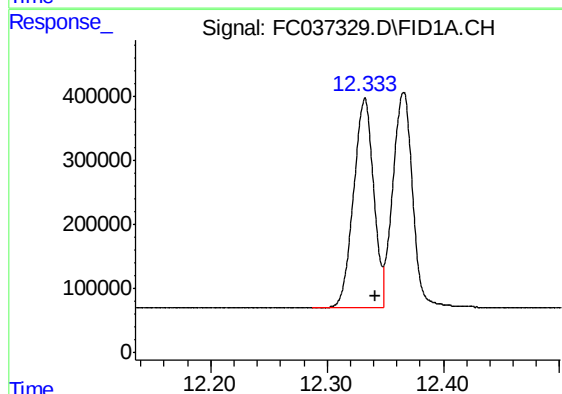
#8 n-Octadecane (C18)

R.T.: 11.029 min
Delta R.T.: -0.009 min
Response: 3902366
Conc: 27.84 ug/ml



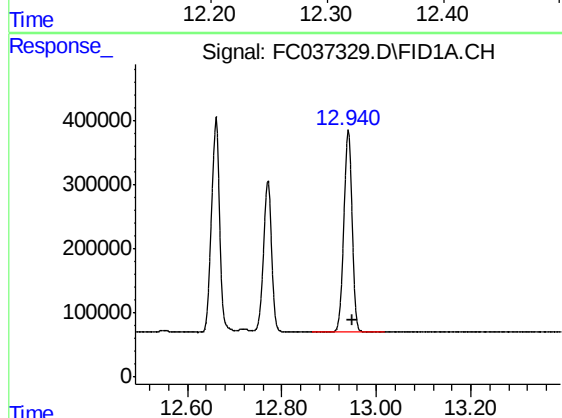
#9 ortho-Terphenyl (SURR)

R.T.: 11.328 min
Delta R.T.: -0.011 min
Response: 3598250
Conc: 24.78 ug/ml



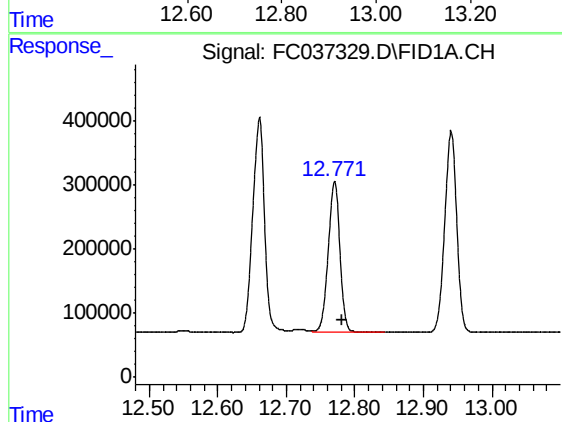
#10 n-Eicosane (C20)

R.T.: 12.332 min
Delta R.T.: -0.009 min
Response: 3915651
Conc: 28.82 ug/ml



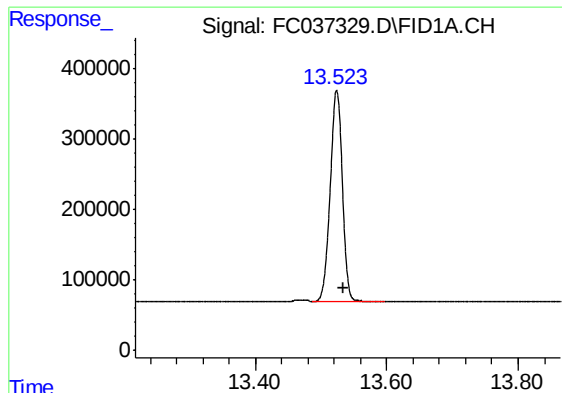
#11 n-Heneicosane (C21)

R.T.: 12.941 min
Delta R.T.: -0.010 min
Response: 3827039
Conc: 29.24 ug/ml



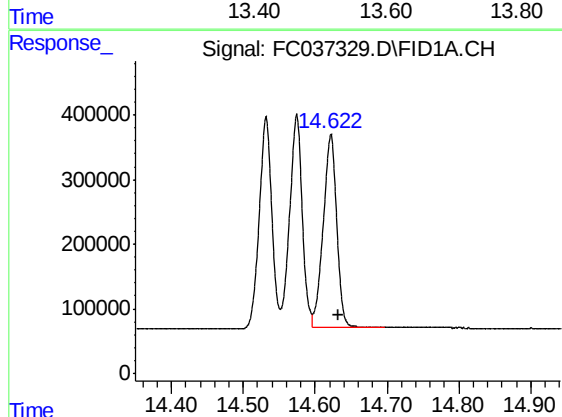
#12 1-chlorooctadecane (SURR)

R.T.: 12.770 min
Delta R.T.: -0.011 min
Response: 2819494
Conc: 25.16 ug/ml



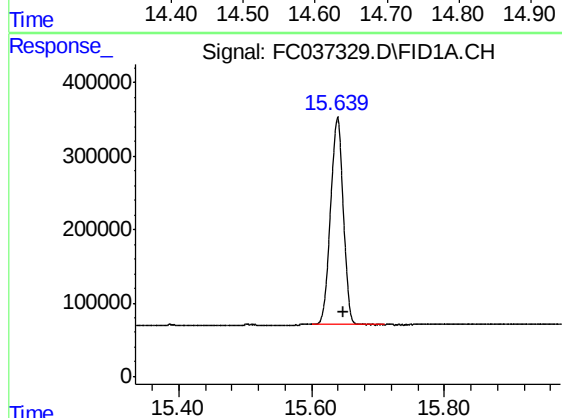
#13 n-Docosane (C22)

R.T.: 13.524 min
Delta R.T.: -0.010 min
Response: 3831028
Conc: 29.51 ug/ml



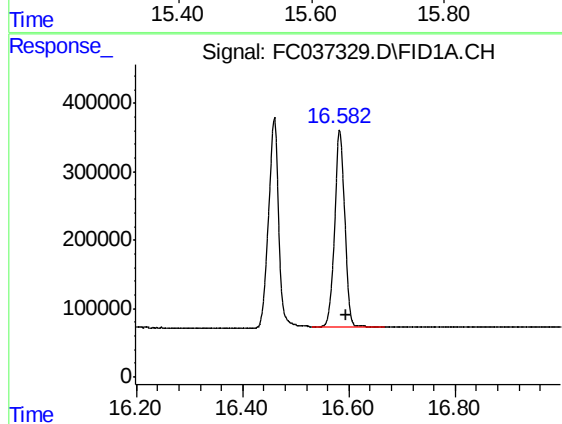
#14 n-Tetracosane (C24)

R.T.: 14.622 min
Delta R.T.: -0.010 min
Response: 3917066
Conc: 30.77 ug/ml



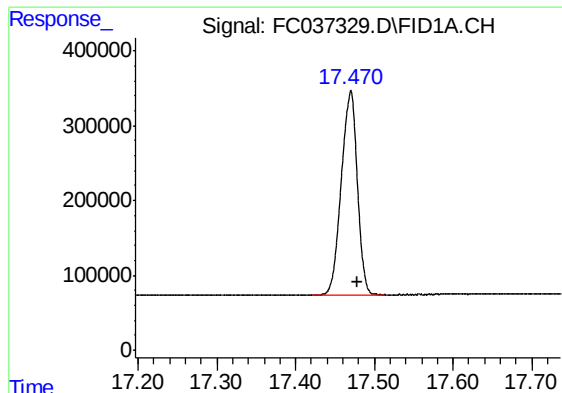
#15 n-Hexacosane (C26)

R.T.: 15.639 min
Delta R.T.: -0.009 min
Response: 3743025
Conc: 29.91 ug/ml



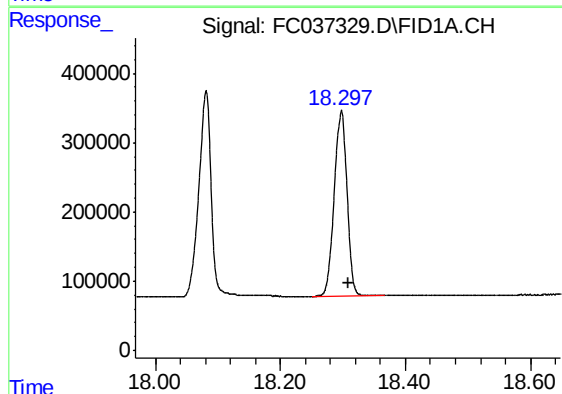
#16 n-Octacosane (C28)

R.T.: 16.583 min
Delta R.T.: -0.012 min
Response: 3838466
Conc: 30.26 ug/ml



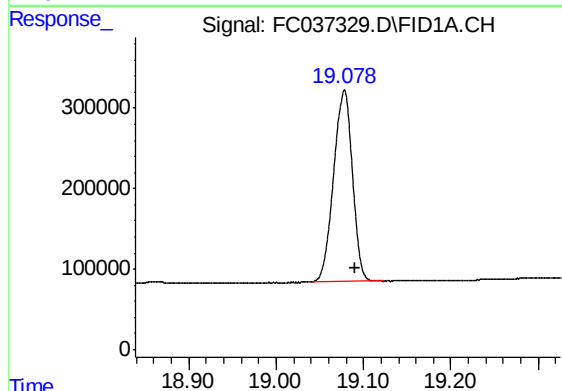
#17 n-Tricontane (C30)

R.T.: 17.470 min
Delta R.T.: -0.009 min
Response: 3842598
Conc: 27.88 ug/ml



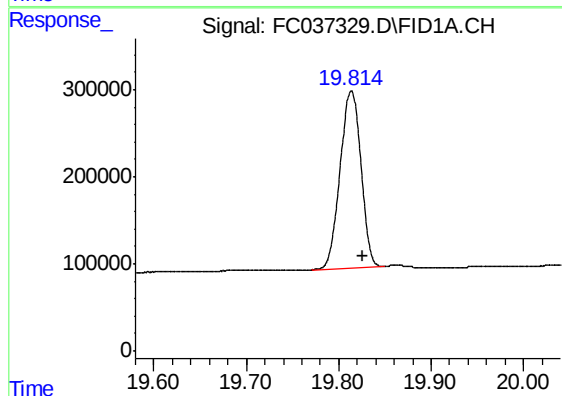
#18 n-Dotriacontane (C32)

R.T.: 18.298 min
Delta R.T.: -0.011 min
Response: 3812966
Conc: 24.97 ug/ml



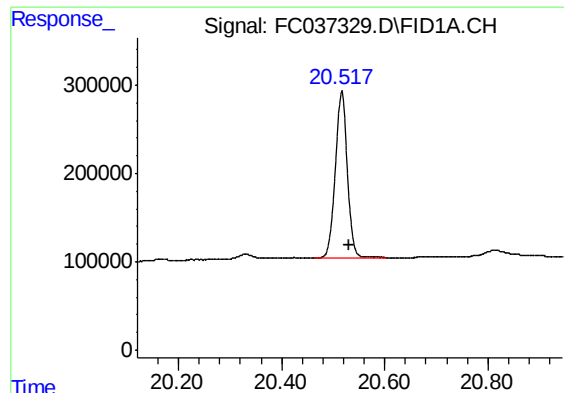
#19 n-Tetatriacontane (C34)

R.T.: 19.078 min
Delta R.T.: -0.013 min
Response: 3565044
Conc: 25.33 ug/ml



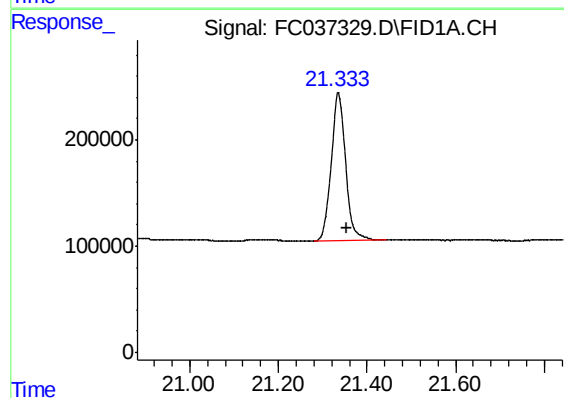
#20 n-Hexatriacontane (C36)

R.T.: 19.814 min
Delta R.T.: -0.012 min
Response: 3194302
Conc: 23.60 ug/ml m



#21 n-Octatriacontane (C38)

R.T.: 20.517 min
Delta R.T.: -0.015 min
Response: 3026278
Conc: 22.53 ug/ml m



#22 n-Tetracontane (C40)

R.T.: 21.335 min
Delta R.T.: -0.019 min
Response: 3132627
Conc: 21.36 ug/ml