

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD032019AL\
 Data File : FD028437.D
 Signal(s) : FID2B.CH
 Acq On : 20 Mar 2019 17:48
 Operator : AJ\SJ
 Sample : PB118088BS
 Misc :
 ALS Vial : 62 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Mar 21 10:16:15 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 030519.M
 Quant Title : GC Extractables
 QLast Update : Wed Mar 06 03:32:11 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)	11.194	3994897	28.705 ug/ml
Spiked Amount 50.000		Recovery =	57.41%
12) S 1-chlorooctadecane (S...	12.638	2949071	27.457 ug/ml
Spiked Amount 50.000		Recovery =	54.91%
Target Compounds			
1) T n-Nonane (C9)	3.049	3085895	33.764 ug/ml
2) T n-Decane (C10)	4.099	3168752	33.983 ug/ml
3) T A~Naphthalene (C11.7)	5.647	3643038	34.554 ug/ml
4) T n-Dodecane (C12)	6.099	3328184	35.258 ug/ml
5) T A~2-methylnaphthalene...	6.695	3716701	34.690 ug/ml
6) T n-Tetradecane (C14)	7.881	3438641	35.208 ug/ml
7) T n-Hexadecane (C16)	9.470	3416501	33.708 ug/ml
8) T n-Octadecane (C18)	10.902	3371196	31.852 ug/ml
10) T n-Eicosane (C20)	12.205	3385155	31.413 ug/mlm
11) T n-Heneicosane (C21)	12.809	3217549	30.264 ug/ml
13) T n-Docosane (C22)	13.391	3174843	29.741 ug/ml
14) T n-Tetracosane (C24)	14.485	3162796	30.052 ug/ml
15) T n-Hexacosane (C26)	15.499	3092142	30.281 ug/ml
16) T n-Octacosane (C28)	16.441	3089082	31.152 ug/ml
17) T n-Tricontane (C30)	17.323	3074389	32.557 ug/ml
18) T n-Dotriacontane (C32)	18.147	3024019	35.061 ug/ml
19) T n-Tetratriacontane (C34)	18.922	2874419	38.607 ug/ml
20) T n-Hexatriacontane (C36)	19.655	2631975	40.848 ug/ml
21) T n-Octatriacontane (C38)	20.348	2463488	40.898 ug/mlm
22) T n-Tetracontane (C40)	21.110	2479708	41.891 ug/ml

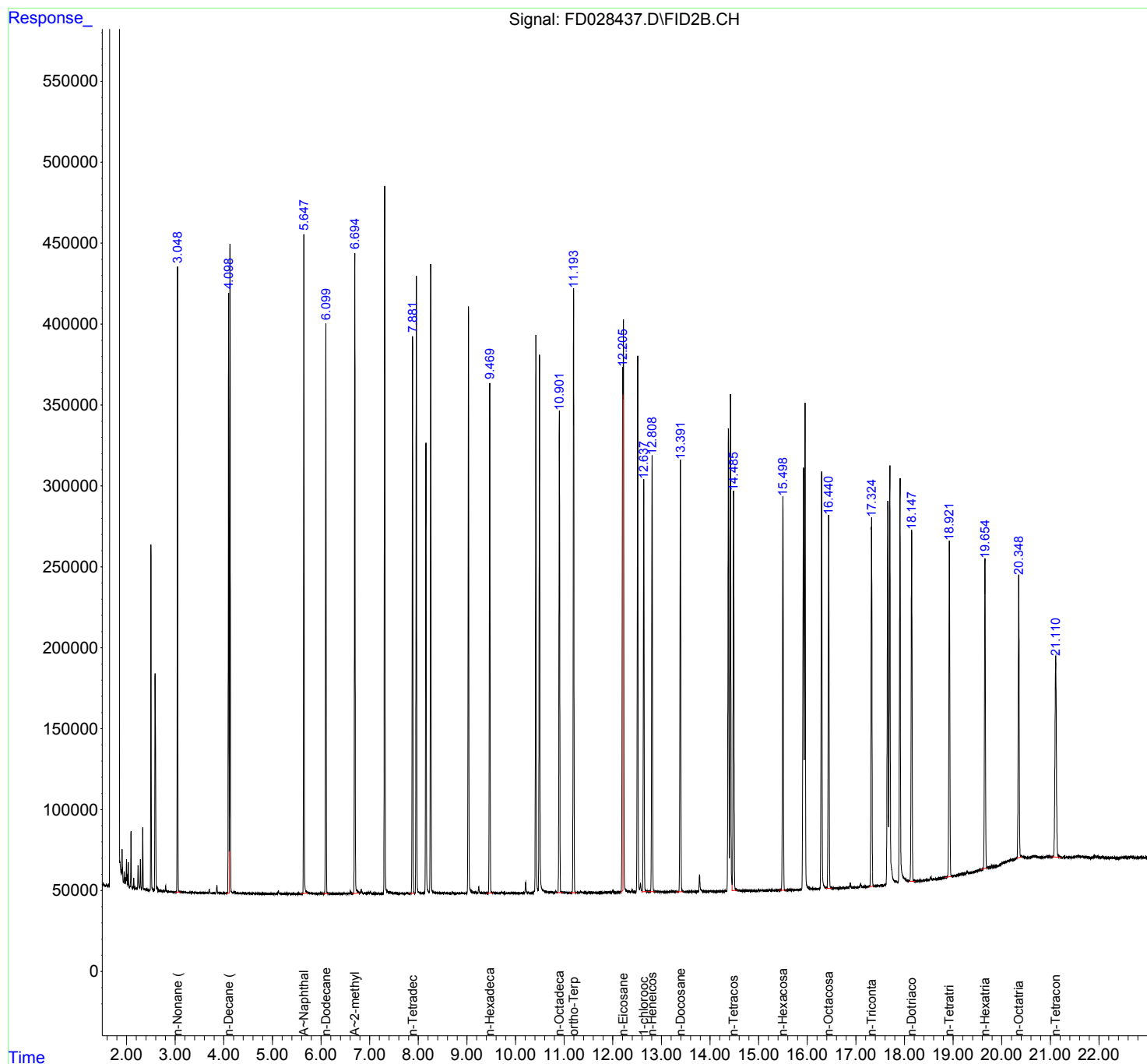
(f)=RT Delta > 1/2 Window

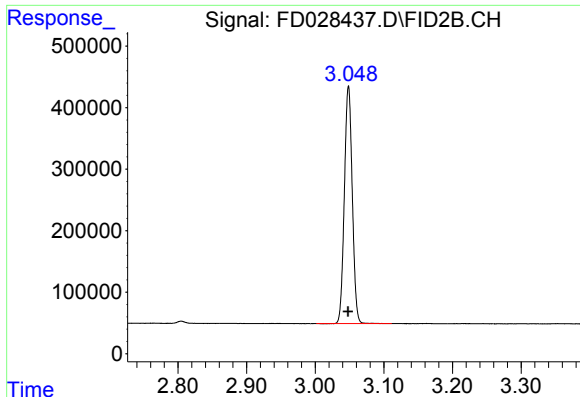
(m)=manual int.

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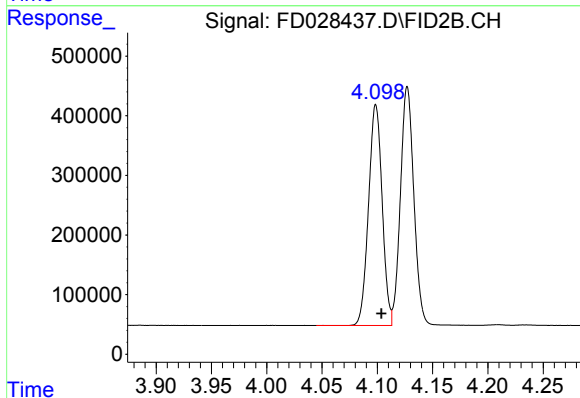
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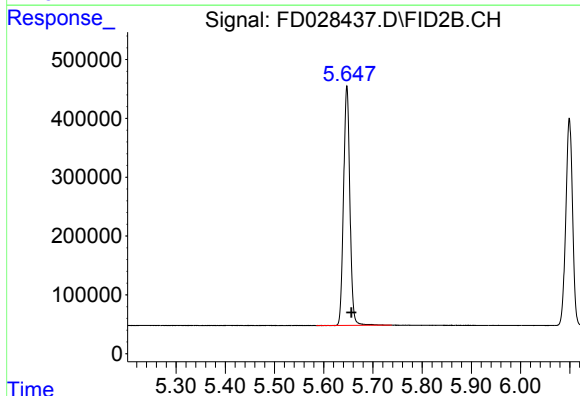
#1 n-Nonane (C9)

R.T.: 3.049 min
Delta R.T.: 0.000 min
Response: 3085895
Conc: 33.76 ug/ml



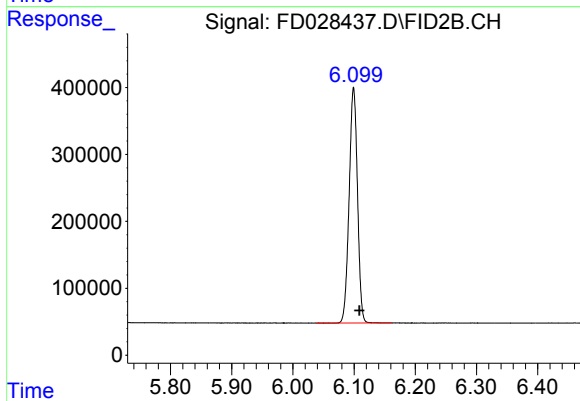
#2 n-Decane (C10)

R.T.: 4.099 min
Delta R.T.: -0.005 min
Response: 3168752
Conc: 33.98 ug/ml



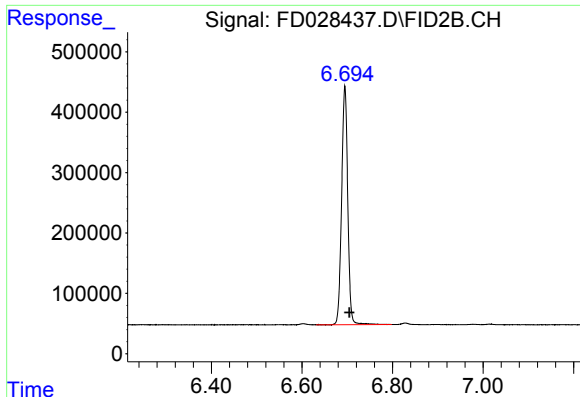
#3 A~Naphthalene (C11.7)

R.T.: 5.647 min
Delta R.T.: -0.009 min
Response: 3643038
Conc: 34.55 ug/ml



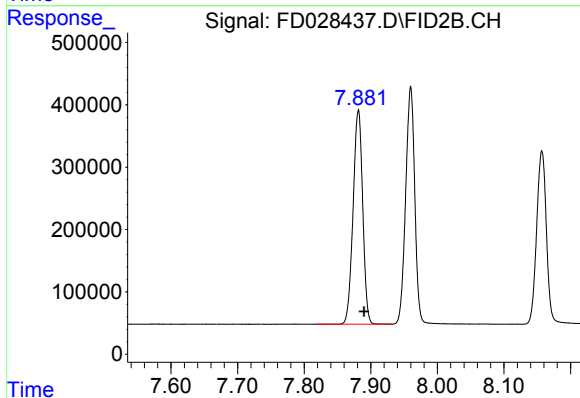
#4 n-Dodecane (C12)

R.T.: 6.099 min
Delta R.T.: -0.010 min
Response: 3328184
Conc: 35.26 ug/ml



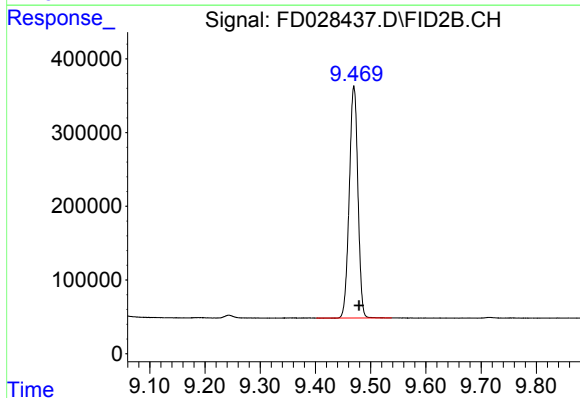
#5 A~2-methylnaphthalene (C12.89)

R.T.: 6.695 min
Delta R.T.: -0.010 min
Response: 3716701
Conc: 34.69 ug/ml



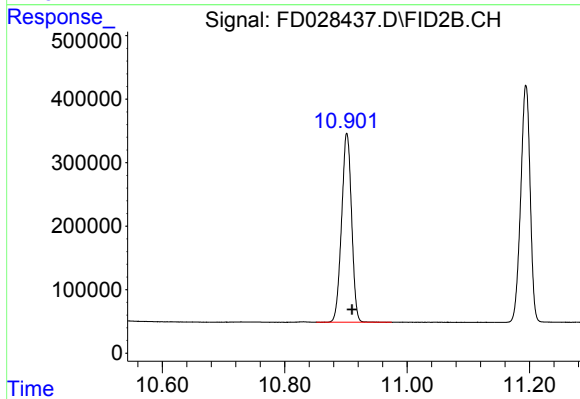
#6 n-Tetradecane (C14)

R.T.: 7.881 min
Delta R.T.: -0.009 min
Response: 3438641
Conc: 35.21 ug/ml



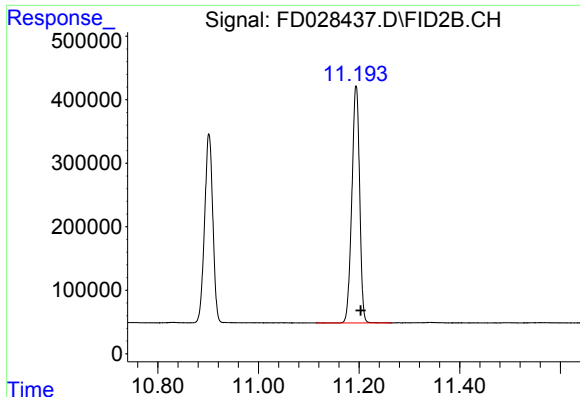
#7 n-Hexadecane (C16)

R.T.: 9.470 min
Delta R.T.: -0.009 min
Response: 3416501
Conc: 33.71 ug/ml



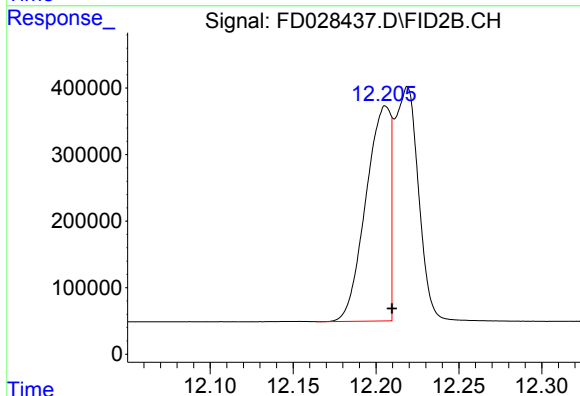
#8 n-Octadecane (C18)

R.T.: 10.902 min
Delta R.T.: -0.008 min
Response: 3371196
Conc: 31.85 ug/ml



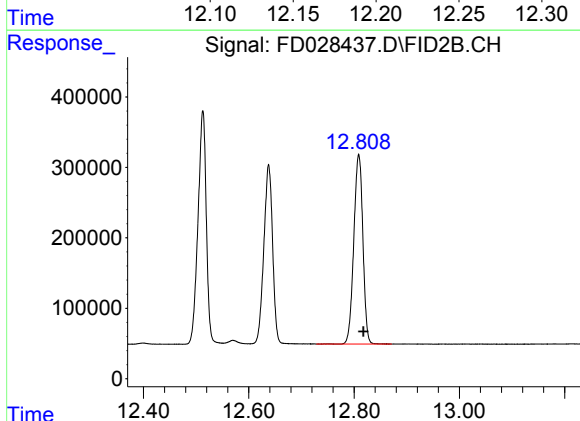
#9 ortho-Terphenyl (SURR)

R.T.: 11.194 min
Delta R.T.: -0.009 min
Response: 3994897
Conc: 28.70 ug/ml



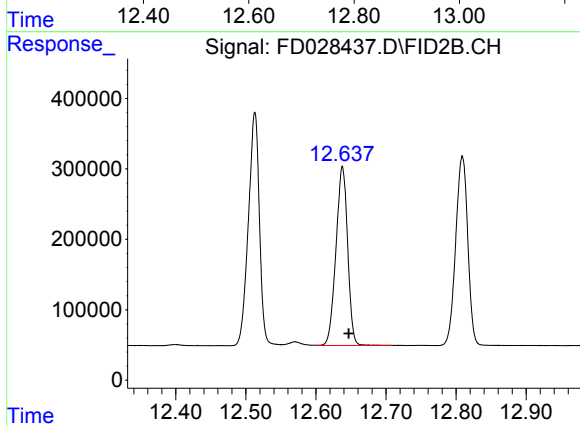
#10 n-Eicosane (C20)

R.T.: 12.205 min
Delta R.T.: -0.005 min
Response: 3385155
Conc: 31.41 ug/ml m



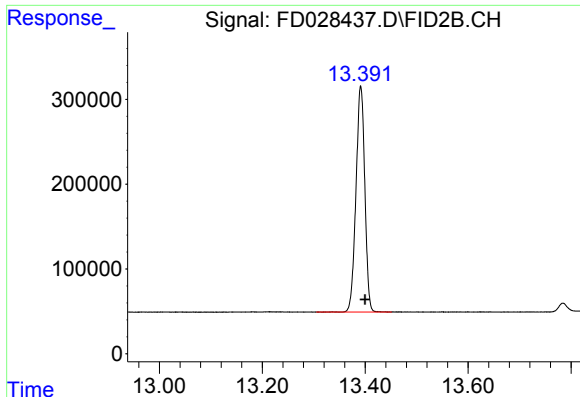
#11 n-Heneicosane (C21)

R.T.: 12.809 min
Delta R.T.: -0.009 min
Response: 3217549
Conc: 30.26 ug/ml



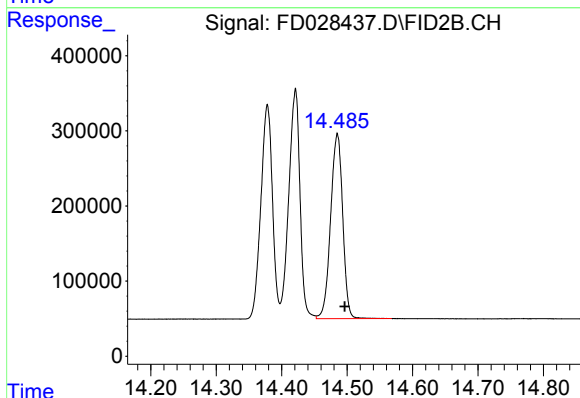
#12 1-chlorooctadecane (SURR)

R.T.: 12.638 min
Delta R.T.: -0.009 min
Response: 2949071
Conc: 27.46 ug/ml



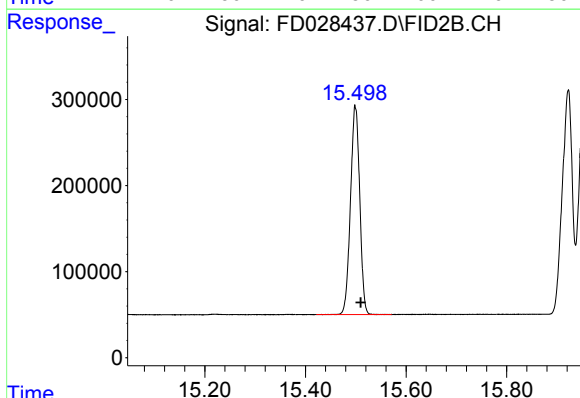
#13 n-Docosane (C22)

R.T.: 13.391 min
Delta R.T.: -0.009 min
Response: 3174843
Conc: 29.74 ug/ml



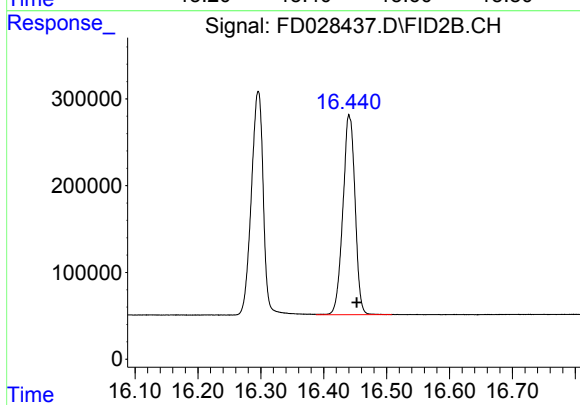
#14 n-Tetracosane (C24)

R.T.: 14.485 min
Delta R.T.: -0.011 min
Response: 3162796
Conc: 30.05 ug/ml



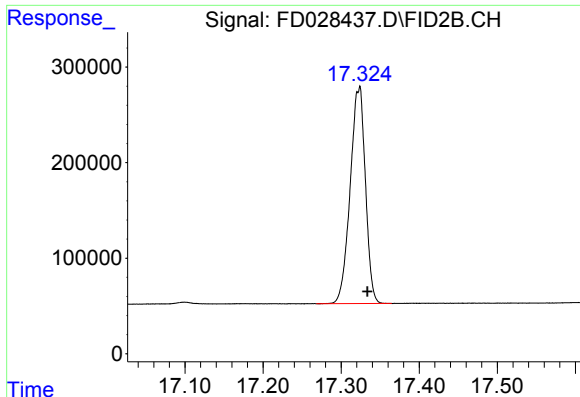
#15 n-Hexacosane (C26)

R.T.: 15.499 min
Delta R.T.: -0.011 min
Response: 3092142
Conc: 30.28 ug/ml



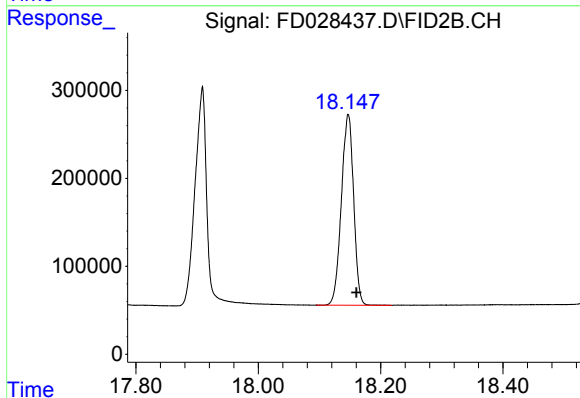
#16 n-Octacosane (C28)

R.T.: 16.441 min
Delta R.T.: -0.011 min
Response: 3089082
Conc: 31.15 ug/ml



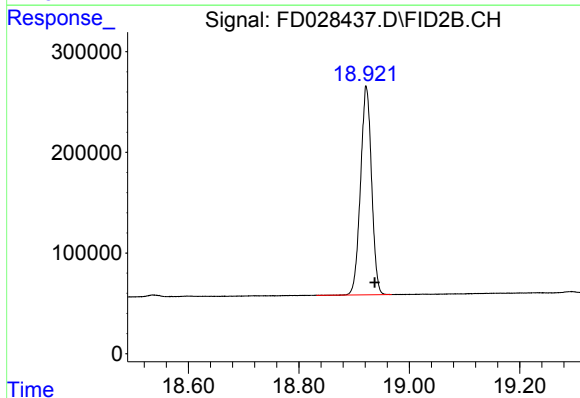
#17 n-Tricontane (C30)

R.T.: 17.323 min
Delta R.T.: -0.011 min
Response: 3074389
Conc: 32.56 ug/ml



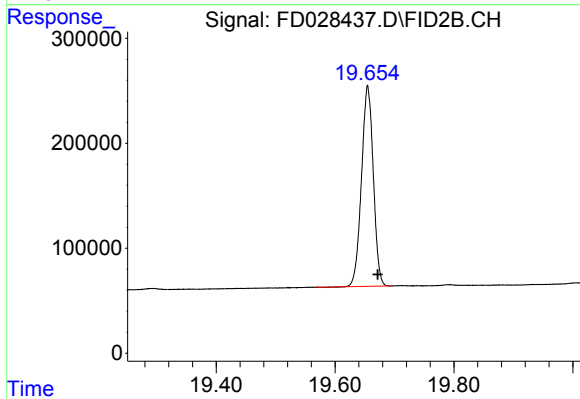
#18 n-Dotriacontane (C32)

R.T.: 18.147 min
Delta R.T.: -0.013 min
Response: 3024019
Conc: 35.06 ug/ml



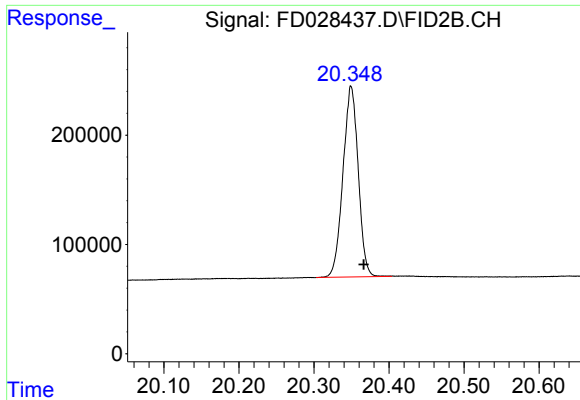
#19 n-Tetratriacontane (C34)

R.T.: 18.922 min
Delta R.T.: -0.015 min
Response: 2874419
Conc: 38.61 ug/ml



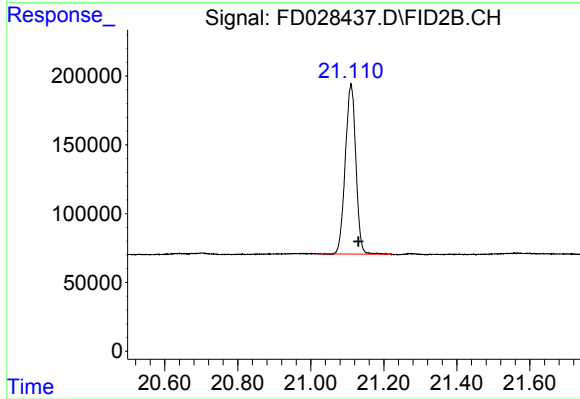
#20 n-Hexatriacontane (C36)

R.T.: 19.655 min
Delta R.T.: -0.017 min
Response: 2631975
Conc: 40.85 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.348 min
Delta R.T.: -0.018 min
Response: 2463488
Conc: 40.90 ug/ml m



#22 n-Tetracontane (C40)

R.T.: 21.110 min
Delta R.T.: -0.021 min
Response: 2479708
Conc: 41.89 ug/ml