

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD032019AL\
 Data File : FD028438.D
 Signal(s) : FID2B.CH
 Acq On : 20 Mar 2019 18:25
 Operator : AJ\SJ
 Sample : PB118088BSD
 Misc :
 ALS Vial : 63 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Mar 21 10:16:26 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)	11.195	4267949	30.667 ug/ml
Spiked Amount 50.000		Recovery =	61.33%
12) S 1-chlorooctadecane (S...	12.638	3135705	29.195 ug/ml
Spiked Amount 50.000		Recovery =	58.39%
Target Compounds			
1) T n-Nonane (C9)	3.049	3332261	36.459 ug/ml
2) T n-Decane (C10)	4.099	3446117	36.957 ug/ml
3) T A~Naphthalene (C11.7)	5.647	3965271	37.611 ug/ml
4) T n-Dodecane (C12)	6.099	3623745	38.390 ug/ml
5) T A~2-methylnaphthalene...	6.695	4045641	37.760 ug/ml
6) T n-Tetradecane (C14)	7.883	3753400	38.430 ug/ml
7) T n-Hexadecane (C16)	9.471	3714309	36.646 ug/ml
8) T n-Octadecane (C18)	10.902	3647559	34.463 ug/ml
10) T n-Eicosane (C20)	12.203	3860165	35.820 ug/mlm
11) T n-Heneicosane (C21)	12.809	3439669	32.353 ug/ml
13) T n-Docosane (C22)	13.391	3381555	31.677 ug/ml
14) T n-Tetracosane (C24)	14.485	3342587	31.761 ug/ml
15) T n-Hexacosane (C26)	15.499	3267930	32.002 ug/ml
16) T n-Octacosane (C28)	16.440	3242178	32.696 ug/ml
17) T n-Tricontane (C30)	17.321	3242393	34.336 ug/ml
18) T n-Dotriacontane (C32)	18.146	3176878	36.833 ug/ml
19) T n-Tetratriacontane (C34)	18.923	3021245	40.579 ug/ml
20) T n-Hexatriacontane (C36)	19.657	2761373	42.856 ug/ml
21) T n-Octatriacontane (C38)	20.351	2576609	42.776 ug/mlm
22) T n-Tetracontane (C40)	21.112	2579202	43.572 ug/ml

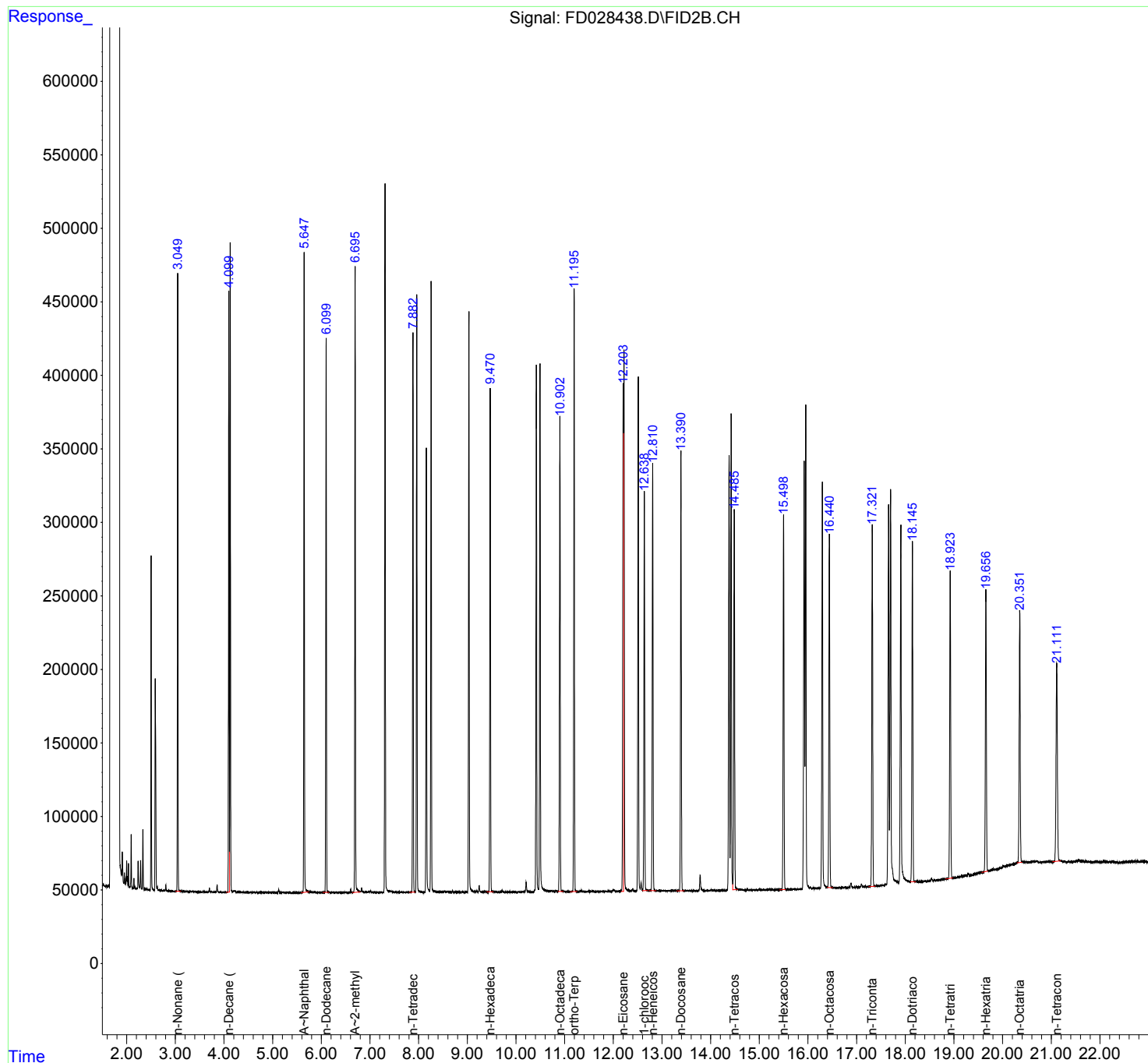
(f)=RT Delta > 1/2 Window

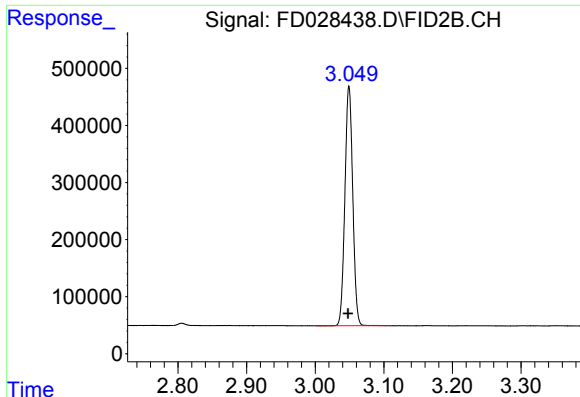
(m)=manual int.

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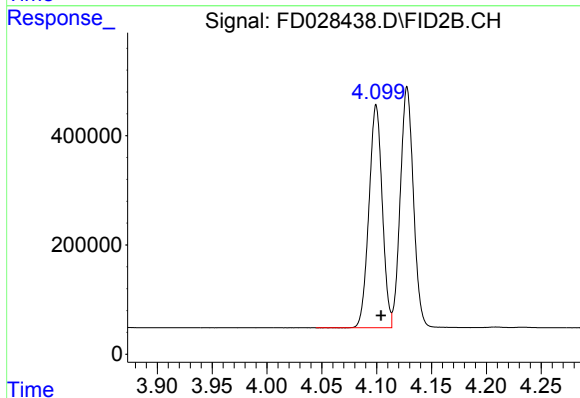
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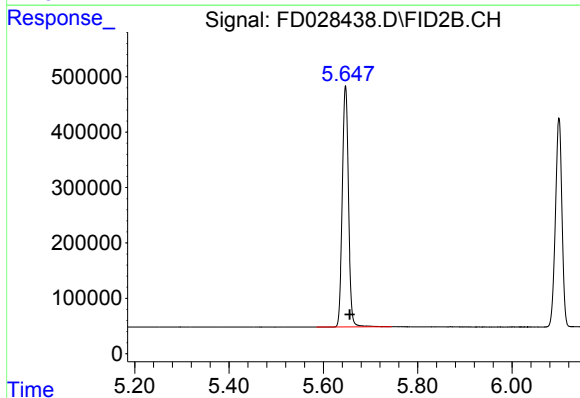
#1 n-Nonane (C9)

R.T.: 3.049 min
Delta R.T.: 0.001 min
Response: 3332261
Conc: 36.46 ug/ml



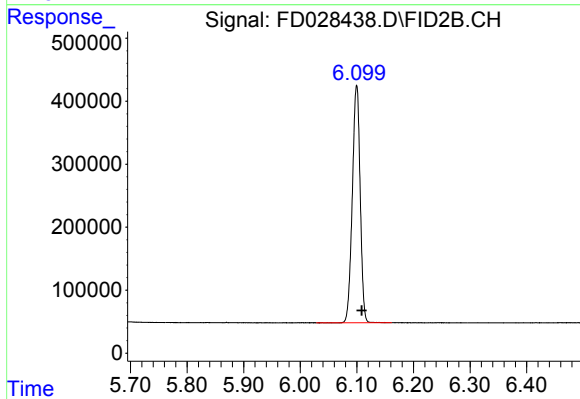
#2 n-Decane (C10)

R.T.: 4.099 min
Delta R.T.: -0.004 min
Response: 3446117
Conc: 36.96 ug/ml



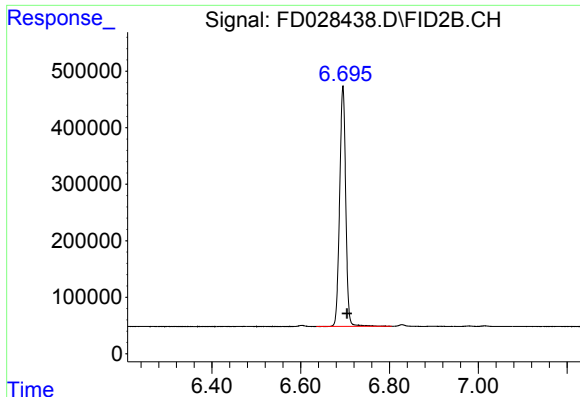
#3 A~Naphthalene (C11.7)

R.T.: 5.647 min
Delta R.T.: -0.009 min
Response: 3965271
Conc: 37.61 ug/ml



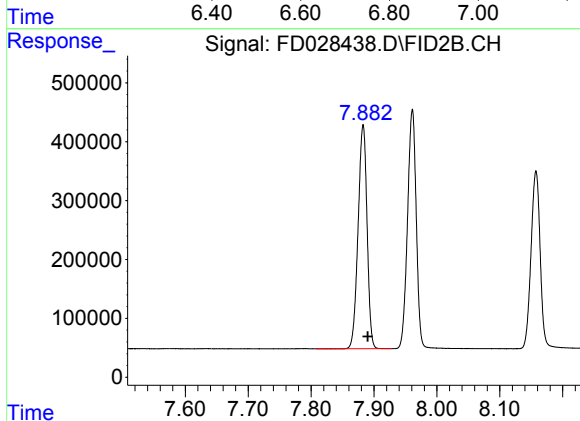
#4 n-Dodecane (C12)

R.T.: 6.099 min
Delta R.T.: -0.009 min
Response: 3623745
Conc: 38.39 ug/ml



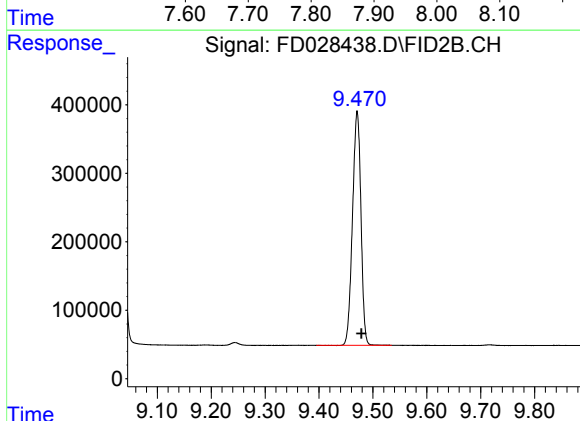
#5 A~2-methylnaphthalene (C12.89)

R.T.: 6.695 min
Delta R.T.: -0.010 min
Response: 4045641
Conc: 37.76 ug/ml



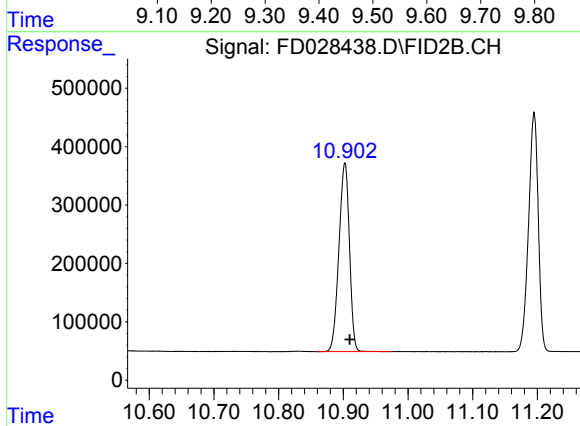
#6 n-Tetradecane (C14)

R.T.: 7.883 min
Delta R.T.: -0.008 min
Response: 3753400
Conc: 38.43 ug/ml



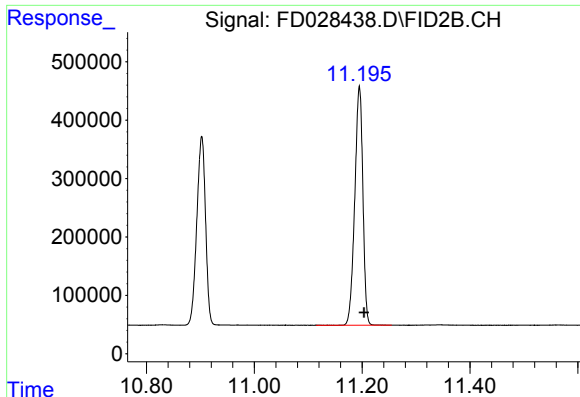
#7 n-Hexadecane (C16)

R.T.: 9.471 min
Delta R.T.: -0.008 min
Response: 3714309
Conc: 36.65 ug/ml



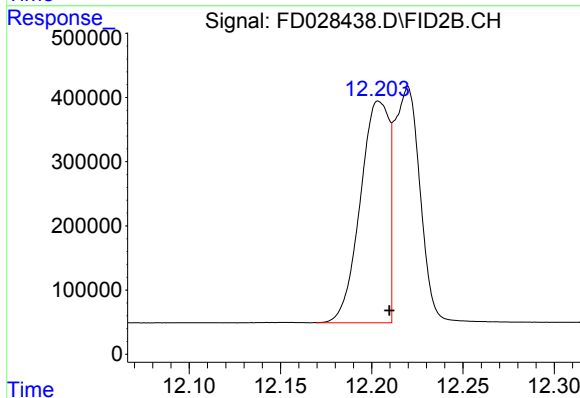
#8 n-Octadecane (C18)

R.T.: 10.902 min
Delta R.T.: -0.008 min
Response: 3647559
Conc: 34.46 ug/ml



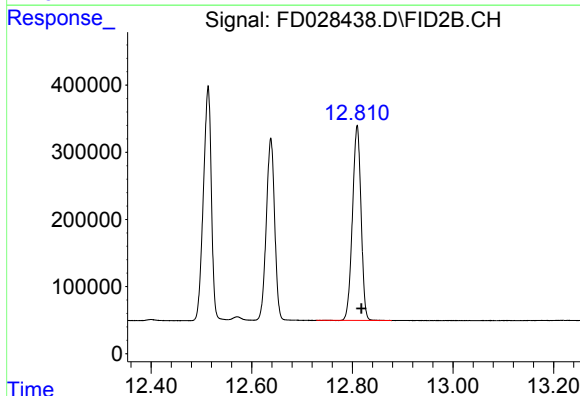
#9 ortho-Terphenyl (SURR)

R.T.: 11.195 min
Delta R.T.: -0.009 min
Response: 4267949
Conc: 30.67 ug/ml



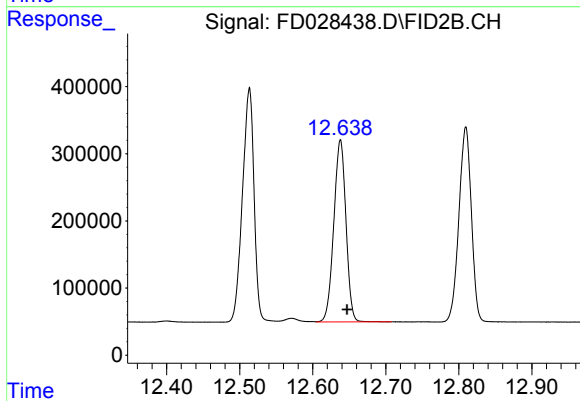
#10 n-Eicosane (C20)

R.T.: 12.203 min
Delta R.T.: -0.007 min
Response: 3860165
Conc: 35.82 ug/ml m



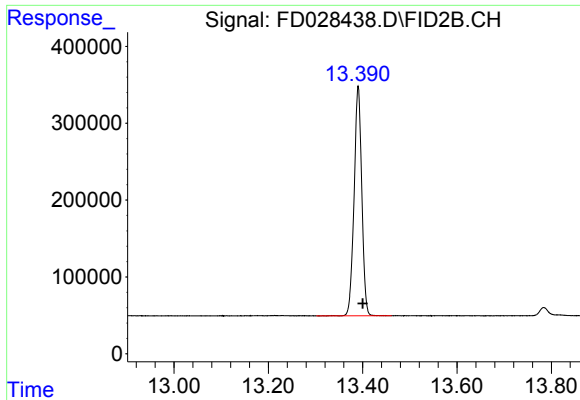
#11 n-Heneicosane (C21)

R.T.: 12.809 min
Delta R.T.: -0.008 min
Response: 3439669
Conc: 32.35 ug/ml



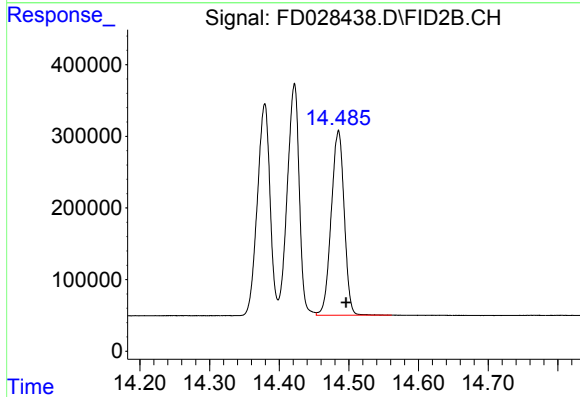
#12 1-chlorooctadecane (SURR)

R.T.: 12.638 min
Delta R.T.: -0.009 min
Response: 3135705
Conc: 29.19 ug/ml



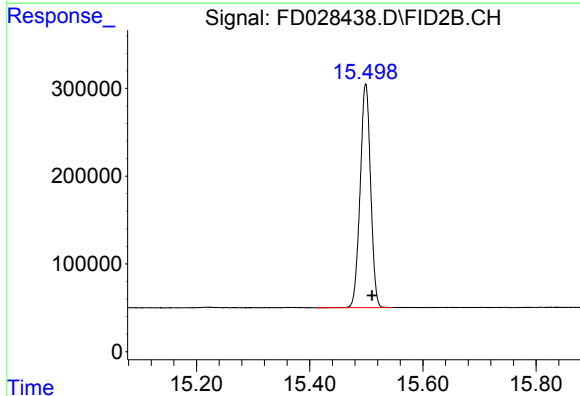
#13 n-Docosane (C22)

R.T.: 13.391 min
Delta R.T.: -0.010 min
Response: 3381555
Conc: 31.68 ug/ml



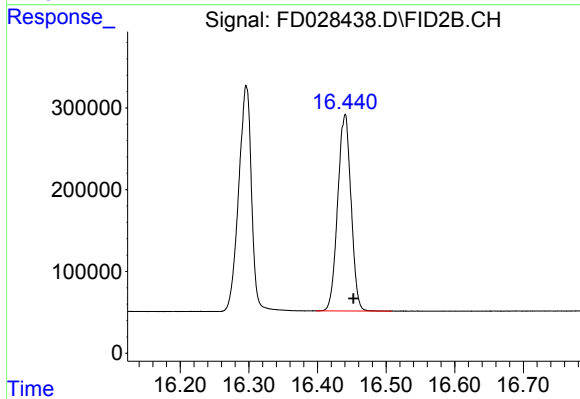
#14 n-Tetracosane (C24)

R.T.: 14.485 min
Delta R.T.: -0.011 min
Response: 3342587
Conc: 31.76 ug/ml



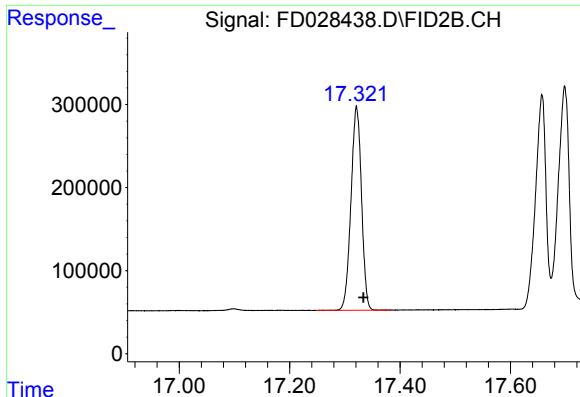
#15 n-Hexacosane (C26)

R.T.: 15.499 min
Delta R.T.: -0.011 min
Response: 3267930
Conc: 32.00 ug/ml



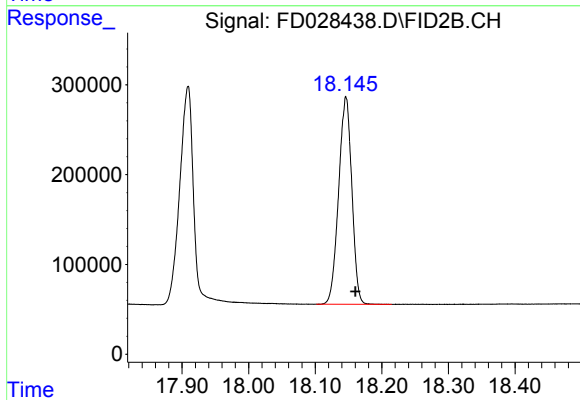
#16 n-Octacosane (C28)

R.T.: 16.440 min
Delta R.T.: -0.012 min
Response: 3242178
Conc: 32.70 ug/ml



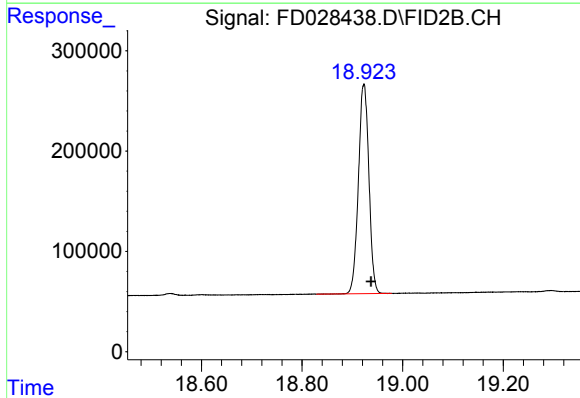
#17 n-Tricontane (C30)

R.T.: 17.321 min
Delta R.T.: -0.012 min
Response: 3242393
Conc: 34.34 ug/ml



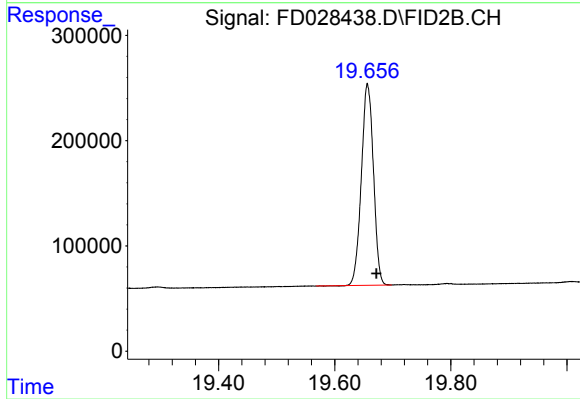
#18 n-Dotriacontane (C32)

R.T.: 18.146 min
Delta R.T.: -0.015 min
Response: 3176878
Conc: 36.83 ug/ml



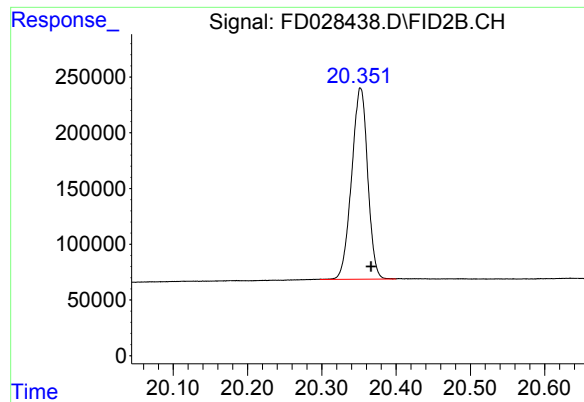
#19 n-Tetratriacontane (C34)

R.T.: 18.923 min
Delta R.T.: -0.015 min
Response: 3021245
Conc: 40.58 ug/ml



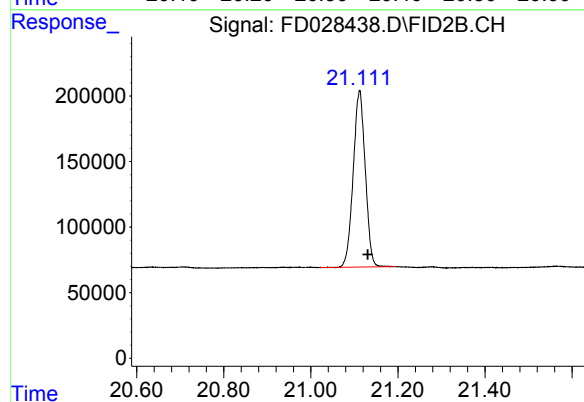
#20 n-Hexatriacontane (C36)

R.T.: 19.657 min
Delta R.T.: -0.015 min
Response: 2761373
Conc: 42.86 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.351 min
Delta R.T.: -0.015 min
Response: 2576609
Conc: 42.78 ug/ml m



#22 n-Tetracontane (C40)

R.T.: 21.112 min
Delta R.T.: -0.019 min
Response: 2579202
Conc: 43.57 ug/ml