

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD111020AL\
 Data File : FD035449.D
 Signal(s) : FID2B.CH
 Acq On : 11 Nov 2020 3:06
 Operator : DD\AJ
 Sample : PB132913BSD
 Misc :
 ALS Vial : 70 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Nov 11 04:35:56 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 110220.M
 Quant Title : GC Extractables
 QLast Update : Tue Nov 03 11:48:08 2020
 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)	11.545	6539935	50.274 ug/ml
Spiked Amount 50.000		Recovery =	100.55%
12) S 1-chlorooctadecane (S...	12.975	5288500	50.744 ug/ml
Spiked Amount 50.000		Recovery =	101.49%
Target Compounds			
1) T n-Nonane (C9)	3.339	4589489	40.758 ug/ml
2) T n-Decane (C10)	4.399	4975858	44.033 ug/ml
3) T A~Naphthalene (C11.7)	5.976	5849199	47.828 ug/ml
4) T n-Dodecane (C12)	6.406	5424385	46.918 ug/ml
5) T A~2-methylnaphthalene...	7.029	6089560	48.668 ug/ml
6) T n-Tetradecane (C14)	8.196	5870055	50.972 ug/ml
7) T n-Hexadecane (C16)	9.790	6106848	53.445 ug/ml
8) T n-Octadecane (C18)	11.228	6357059	52.678 ug/ml
10) T n-Eicosane (C20)	12.532	6256320	51.017 ug/ml
11) T n-Heneicosane (C21)	13.141	6152802	50.044 ug/ml
13) T n-Docosane (C22)	13.725	6106103	49.519 ug/ml
14) T n-Tetracosane (C24)	14.816	11597390	93.742 ug/ml
15) T n-Hexacosane (C26)	15.842	5671325	46.076 ug/ml
16) T n-Octacosane (C28)	16.785	5532657	44.937 ug/ml
17) T n-Tricontane (C30)	17.669	5254603	43.479 ug/ml
18) T n-Dotriacontane (C32)	18.496	5031921	44.752 ug/ml
19) T n-Tetratriacontane (C34)	19.274	4690347	44.687 ug/ml
20) T n-Hexatriacontane (C36)	20.011	3998617	41.741 ug/ml
21) T n-Octatriacontane (C38)	20.732	3463322	38.990 ug/ml
22) T n-Tetracontane (C40)	21.612	3203206	36.498 ug/ml

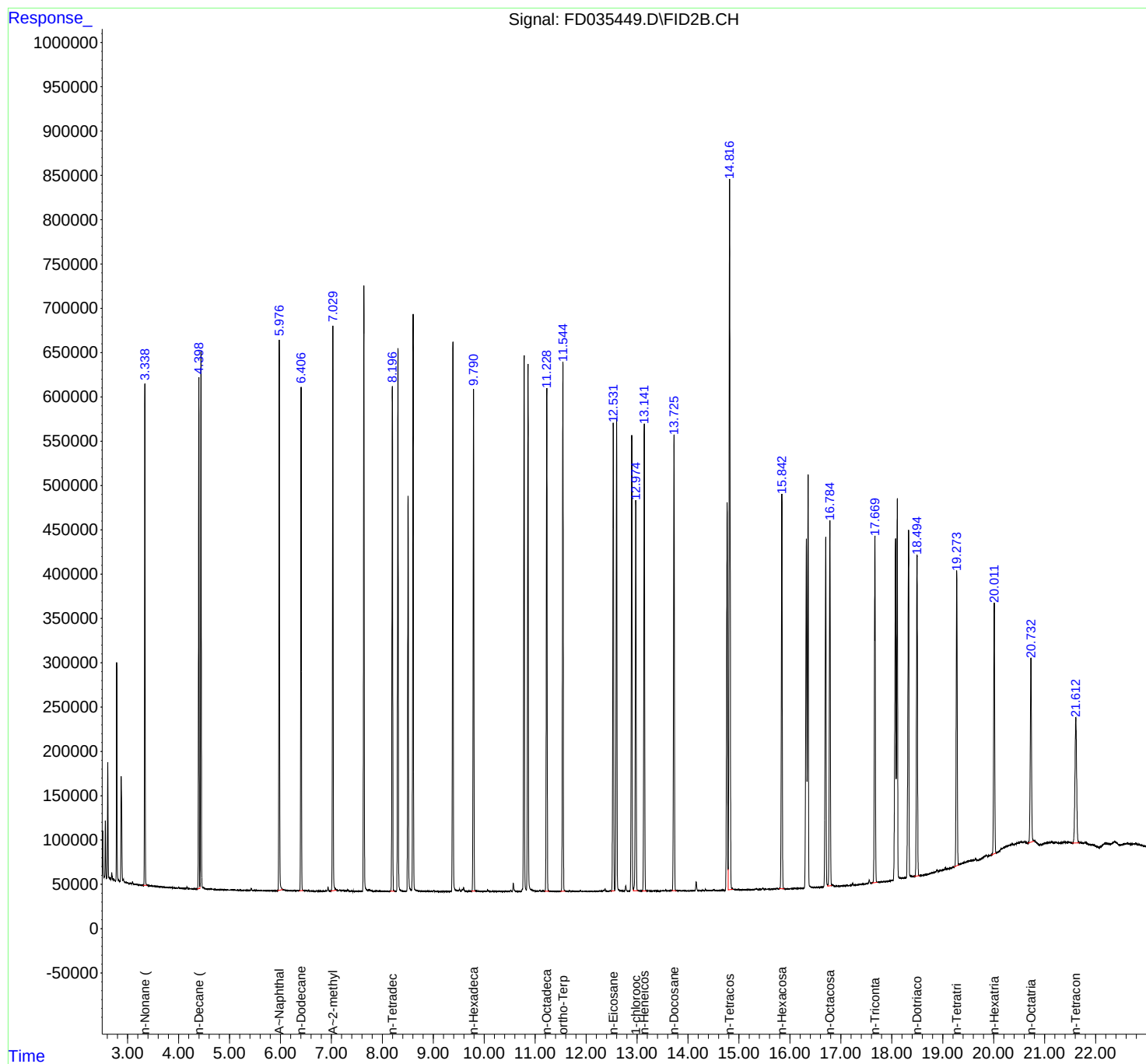
(f)=RT Delta > 1/2 Window

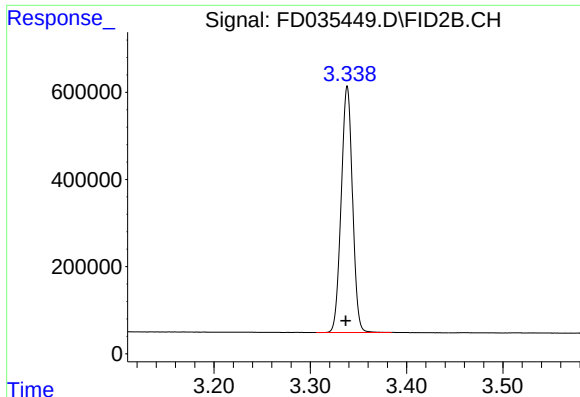
(m)=manual int.

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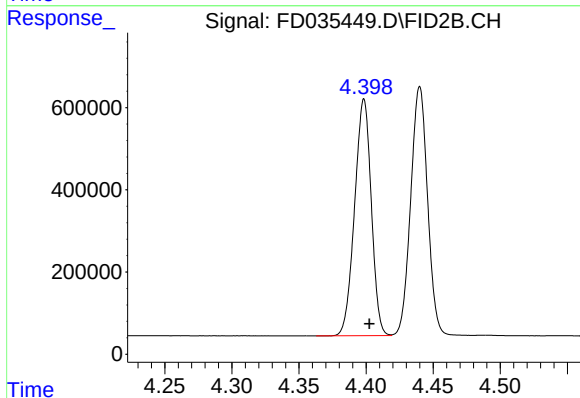
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Signal Info : 20M x 0.18mm x 0.18um





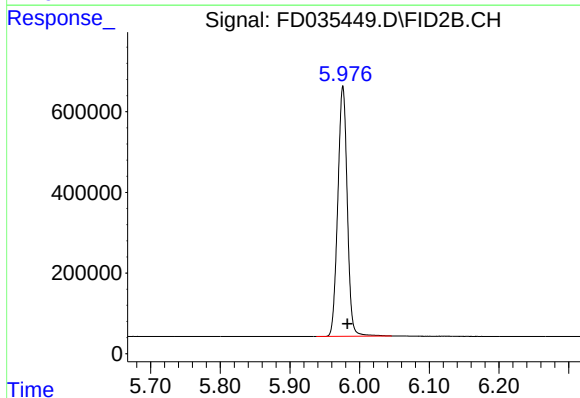
#1 n-Nonane (C9)

R.T.: 3.339 min
Delta R.T.: 0.002 min
Response: 4589489
Conc: 40.76 ug/ml



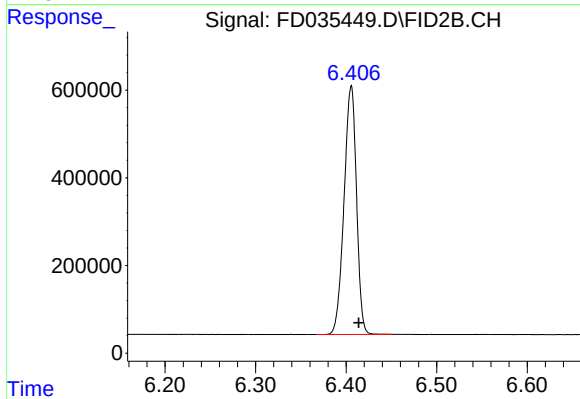
#2 n-Decane (C10)

R.T.: 4.399 min
Delta R.T.: -0.004 min
Response: 4975858
Conc: 44.03 ug/ml



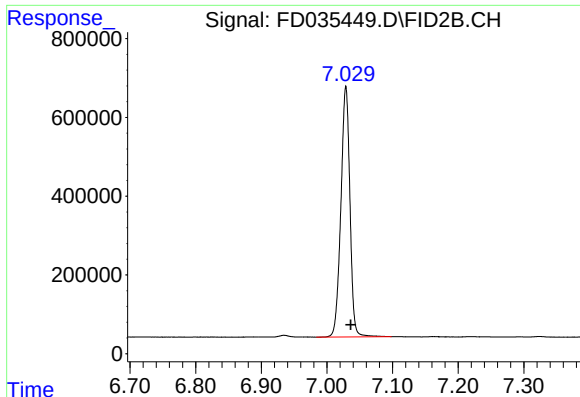
#3 A~Naphthalene (C11.7)

R.T.: 5.976 min
Delta R.T.: -0.006 min
Response: 5849199
Conc: 47.83 ug/ml



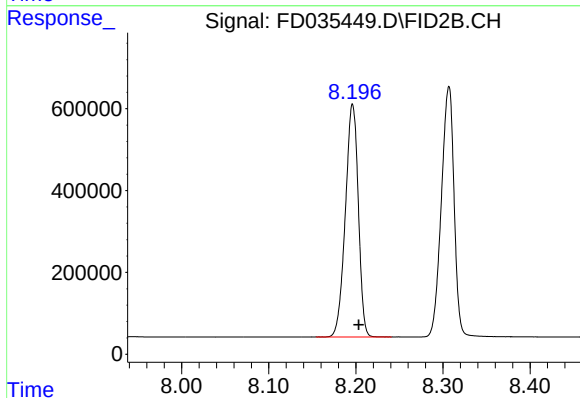
#4 n-Dodecane (C12)

R.T.: 6.406 min
Delta R.T.: -0.008 min
Response: 5424385
Conc: 46.92 ug/ml



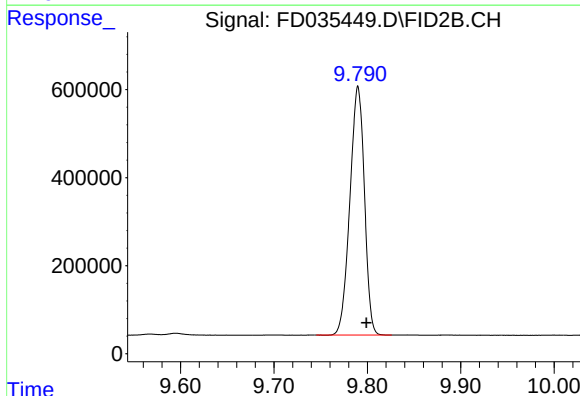
#5 A~2-methylnaphthalene (C12.89)

R.T.: 7.029 min
Delta R.T.: -0.007 min
Response: 6089560
Conc: 48.67 ug/ml



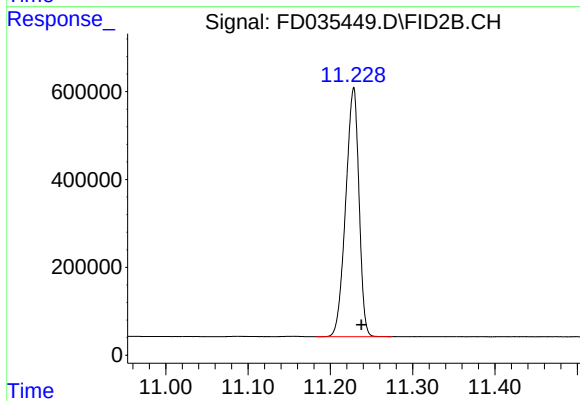
#6 n-Tetradecane (C14)

R.T.: 8.196 min
Delta R.T.: -0.007 min
Response: 5870055
Conc: 50.97 ug/ml



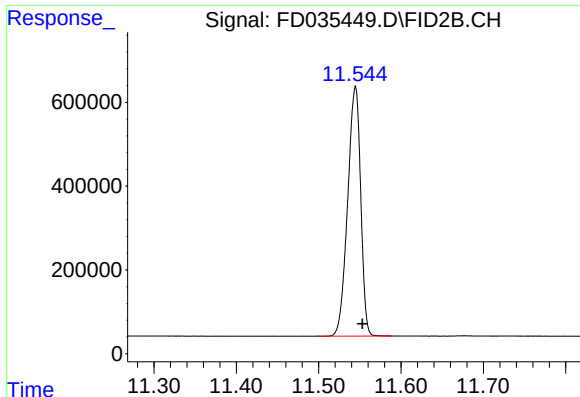
#7 n-Hexadecane (C16)

R.T.: 9.790 min
Delta R.T.: -0.009 min
Response: 6106848
Conc: 53.44 ug/ml



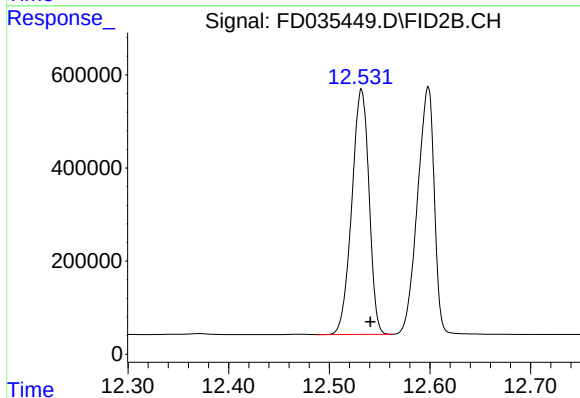
#8 n-Octadecane (C18)

R.T.: 11.228 min
Delta R.T.: -0.009 min
Response: 6357059
Conc: 52.68 ug/ml



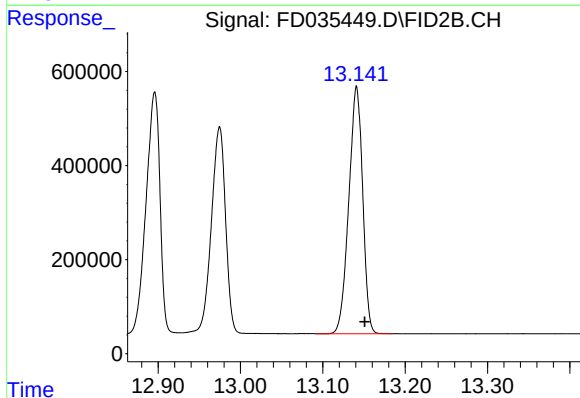
#9 ortho-Terphenyl (SURR)

R.T.: 11.545 min
Delta R.T.: -0.009 min
Response: 6539935
Conc: 50.27 ug/ml



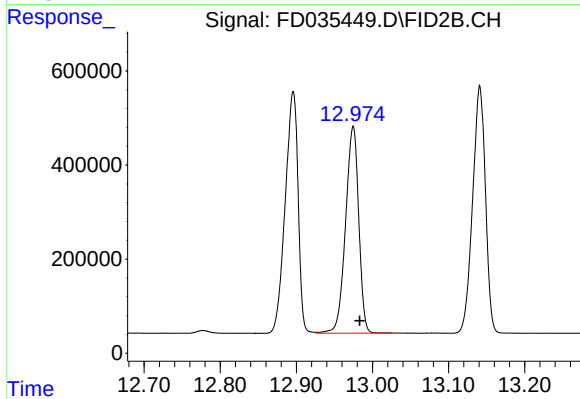
#10 n-Eicosane (C20)

R.T.: 12.532 min
Delta R.T.: -0.009 min
Response: 6256320
Conc: 51.02 ug/ml



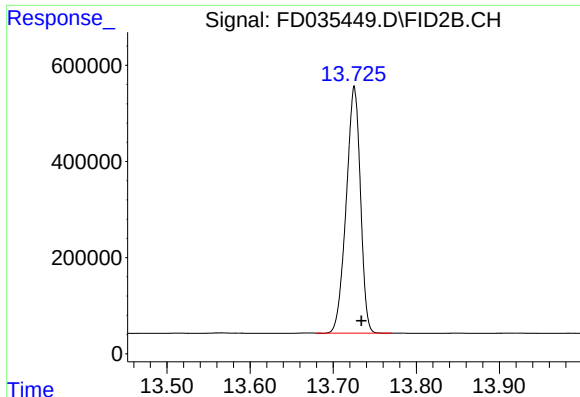
#11 n-Heneicosane (C21)

R.T.: 13.141 min
Delta R.T.: -0.010 min
Response: 6152802
Conc: 50.04 ug/ml



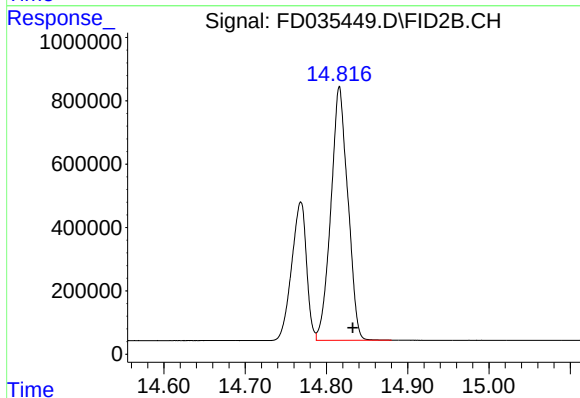
#12 1-chlorooctadecane (SURR)

R.T.: 12.975 min
Delta R.T.: -0.009 min
Response: 5288500
Conc: 50.74 ug/ml



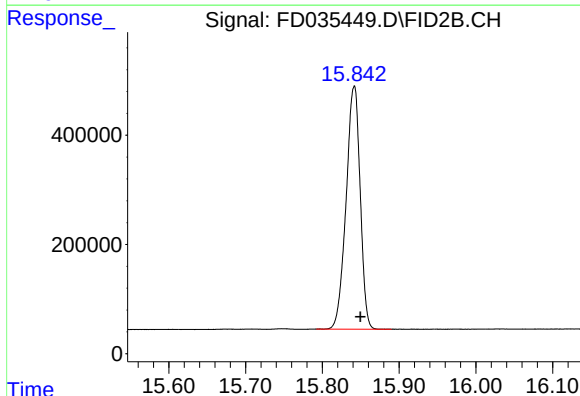
#13 n-Docosane (C22)

R.T.: 13.725 min
Delta R.T.: -0.009 min
Response: 6106103
Conc: 49.52 ug/ml



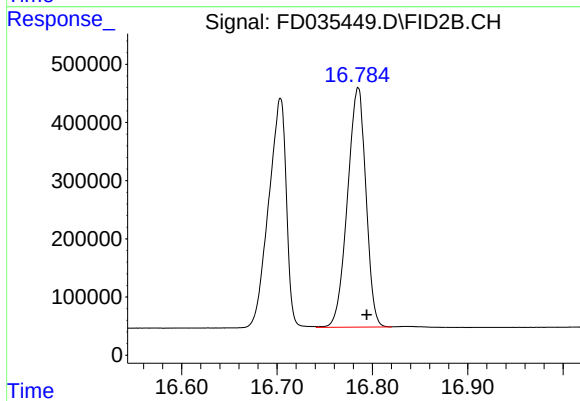
#14 n-Tetracosane (C24)

R.T.: 14.816 min
Delta R.T.: -0.016 min
Response: 11597390
Conc: 93.74 ug/ml



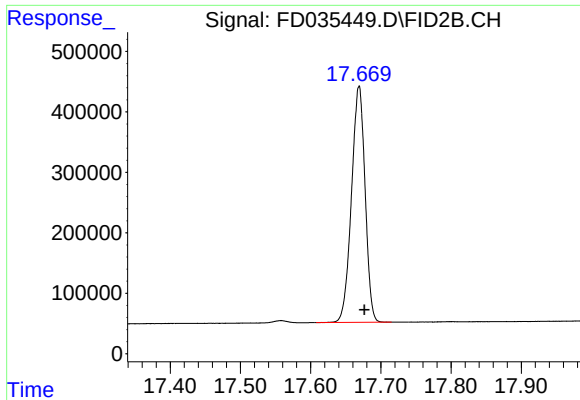
#15 n-Hexacosane (C26)

R.T.: 15.842 min
Delta R.T.: -0.008 min
Response: 5671325
Conc: 46.08 ug/ml



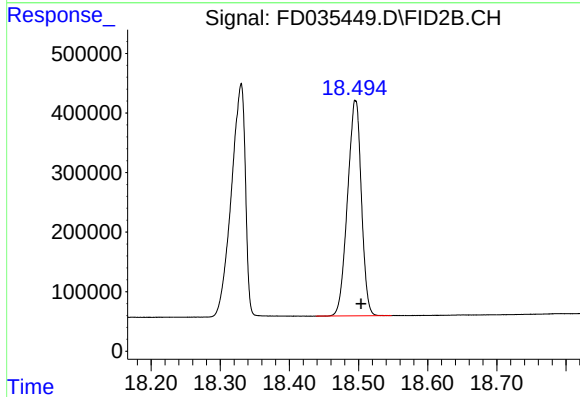
#16 n-Octacosane (C28)

R.T.: 16.785 min
Delta R.T.: -0.009 min
Response: 5532657
Conc: 44.94 ug/ml



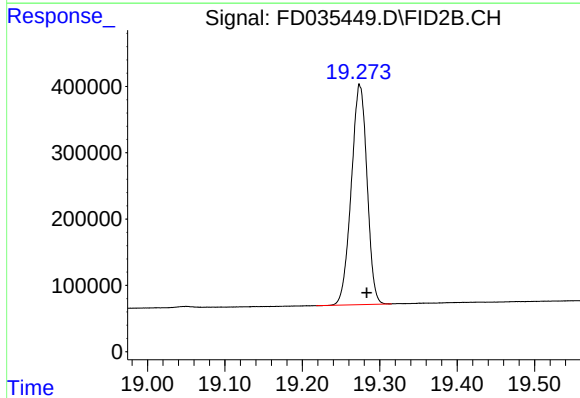
#17 n-Tricontane (C30)

R.T.: 17.669 min
Delta R.T.: -0.008 min
Response: 5254603
Conc: 43.48 ug/ml



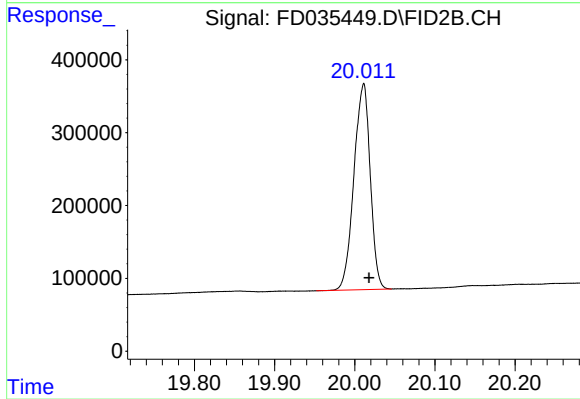
#18 n-Dotriacontane (C32)

R.T.: 18.496 min
Delta R.T.: -0.008 min
Response: 5031921
Conc: 44.75 ug/ml



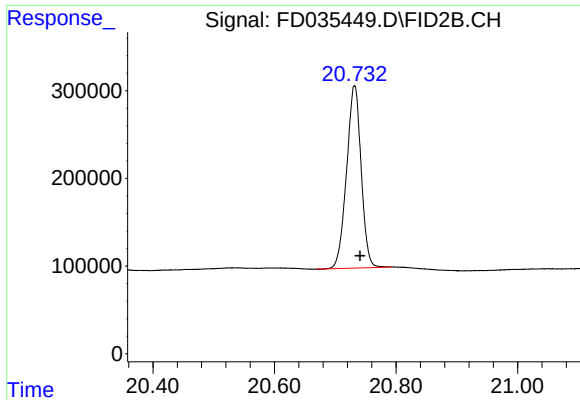
#19 n-Tetratriacontane (C34)

R.T.: 19.274 min
Delta R.T.: -0.009 min
Response: 4690347
Conc: 44.69 ug/ml



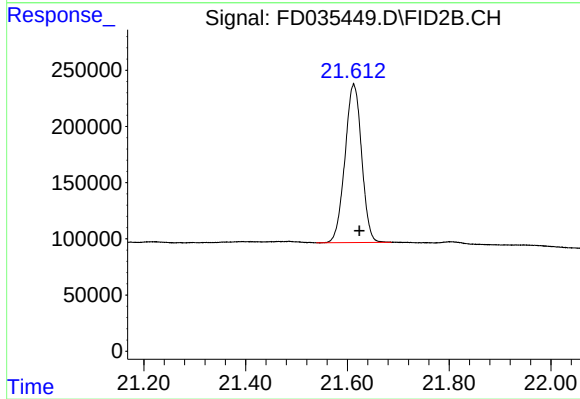
#20 n-Hexatriacontane (C36)

R.T.: 20.011 min
Delta R.T.: -0.006 min
Response: 3998617
Conc: 41.74 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.732 min
Delta R.T.: -0.009 min
Response: 3463322
Conc: 38.99 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.612 min
Delta R.T.: -0.011 min
Response: 3203206
Conc: 36.50 ug/ml