

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD111518AL\
 Data File : FD026659.D
 Signal(s) : FID2B.CH
 Acq On : 15 Nov 2018 21:33
 Operator : AJ\SJ
 Sample : 20 PPM ALIPHATIC HC STD3
 Misc :
 ALS Vial : 54 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Nov 16 08:33:52 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 111518.M
 Quant Title : GC Extractables
 QLast Update : Fri Nov 16 08:32:26 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)	11.282	1634429	20.000 ug/ml
Spiked Amount 50.000		Recovery =	40.00%
12) S 1-chlorooctadecane (S...	12.726	1155689	20.000 ug/ml
Spiked Amount 50.000		Recovery =	40.00%
Target Compounds			
1) T n-Nonane (C9)	3.098	1521097	20.000 ug/ml
2) T n-Decane (C10)	4.160	1519416	20.000 ug/ml
3) T A~Naphthalene (C11.7)	5.721	1756883	20.000 ug/ml
4) T n-Dodecane (C12)	6.172	1476573	20.000 ug/ml
5) T A~2-methylnaphthalene...	6.772	1738955	20.000 ug/ml
6) T n-Tetradecane (C14)	7.957	1451677	20.000 ug/ml
7) T n-Hexadecane (C16)	9.550	1403473	20.000 ug/ml
8) T n-Octadecane (C18)	10.985	1331296	20.000 ug/ml
10) T n-Eicosane (C20)	12.288	1319071	20.000 ug/ml
11) T n-Heneicosane (C21)	12.897	1294399	20.000 ug/ml
13) T n-Docosane (C22)	13.480	1287225	20.000 ug/ml
14) T n-Tetracosane (C24)	14.579	1286260	20.000 ug/ml
15) T n-Hexacosane (C26)	15.595	1289802	20.000 ug/ml
16) T n-Octacosane (C28)	16.541	1320865	20.000 ug/ml
17) T n-Tricontane (C30)	17.423	1341217	20.000 ug/ml
18) T n-Dotriacontane (C32)	18.252	1281060	20.000 ug/ml
19) T n-Tetratriacontane (C34)	19.032	1114078	20.000 ug/ml
20) T n-Hexatriacontane (C36)	19.768	970503	20.000 ug/ml
21) T n-Octatriacontane (C38)	20.467	930762	20.000 ug/ml
22) T n-Tetracontane (C40)	21.262	861720	20.000 ug/ml

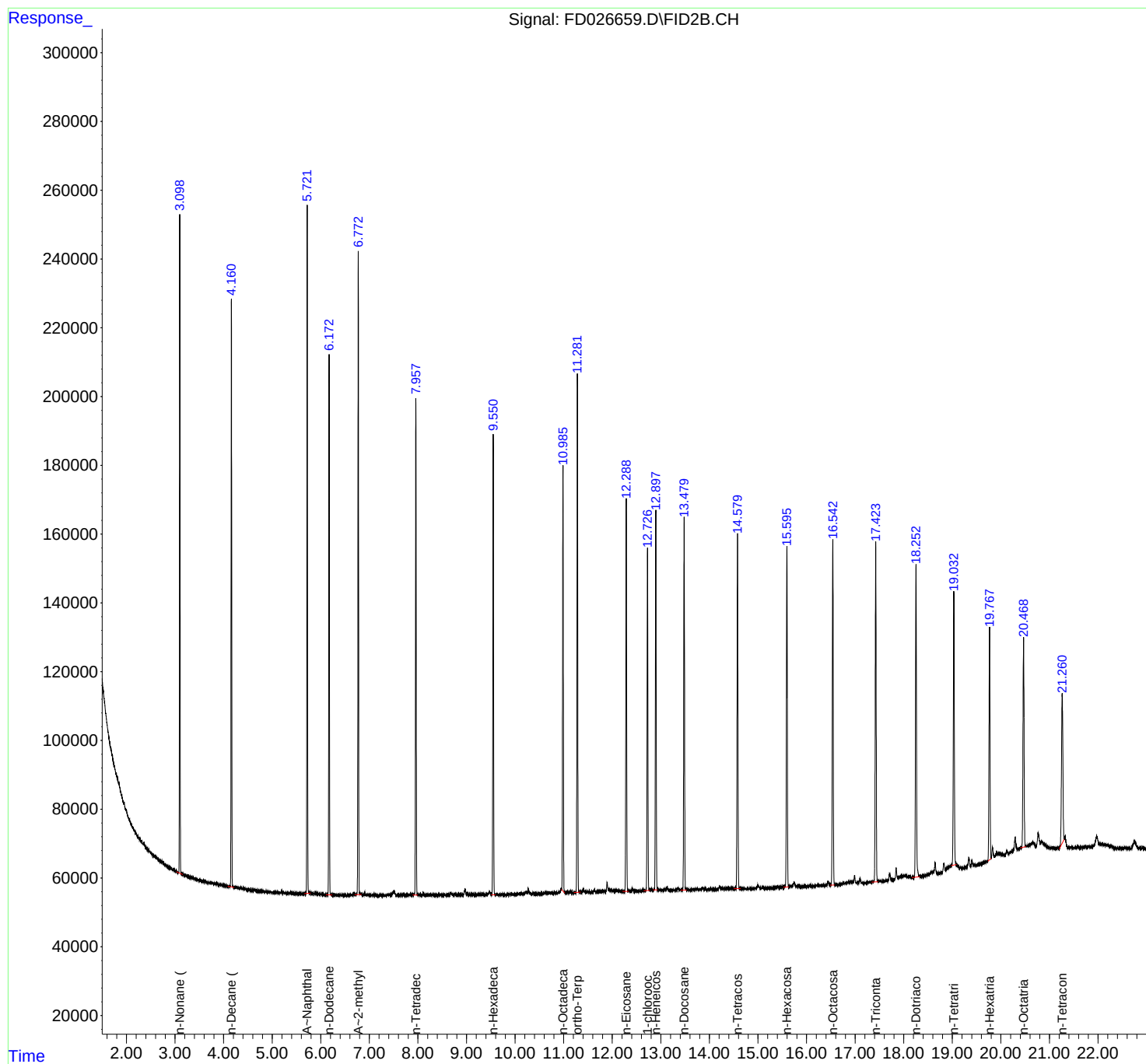
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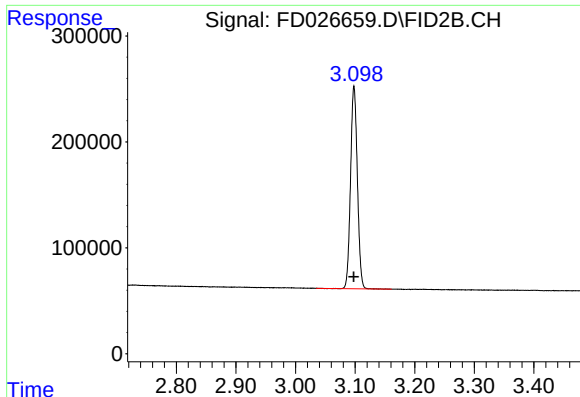
(m)=manual int.

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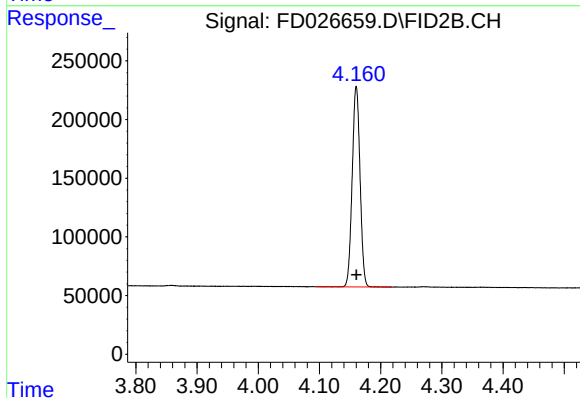
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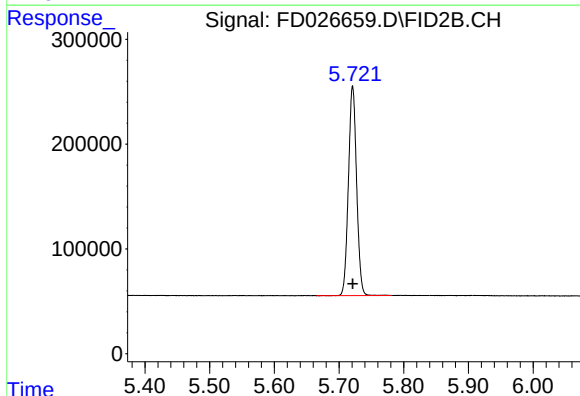
#1 n-Nonane (C9)

R.T.: 3.098 min
Delta R.T.: 0.000 min
Response: 1521097
Conc: 20.00 ug/ml



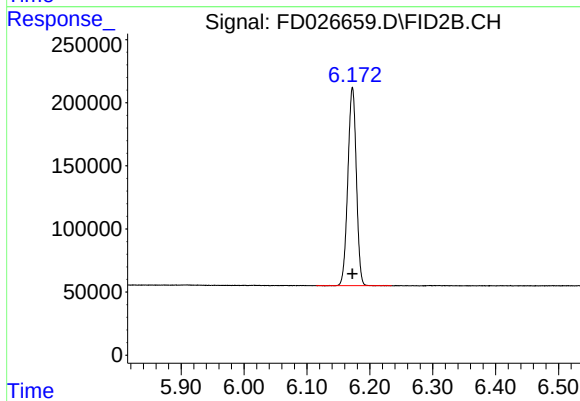
#2 n-Decane (C10)

R.T.: 4.160 min
Delta R.T.: 0.000 min
Response: 1519416
Conc: 20.00 ug/ml



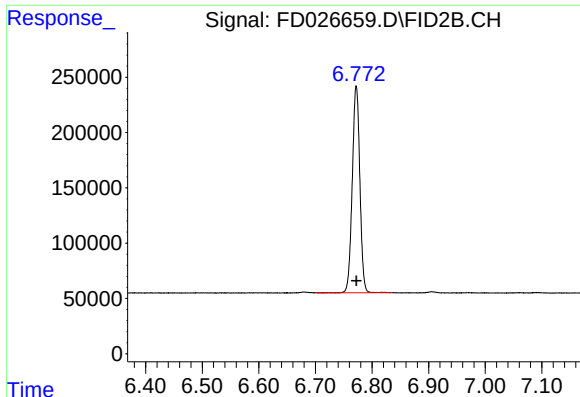
#3 A~Naphthalene (C11.7)

R.T.: 5.721 min
Delta R.T.: 0.000 min
Response: 1756883
Conc: 20.00 ug/ml



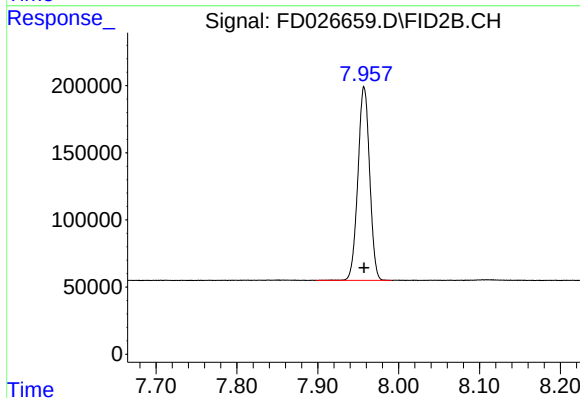
#4 n-Dodecane (C12)

R.T.: 6.172 min
Delta R.T.: 0.000 min
Response: 1476573
Conc: 20.00 ug/ml



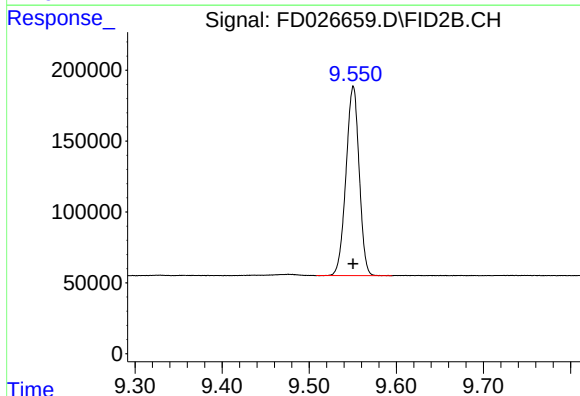
#5 A~2-methylnaphthalene (C12.89)

R.T.: 6.772 min
Delta R.T.: 0.000 min
Response: 1738955
Conc: 20.00 ug/ml



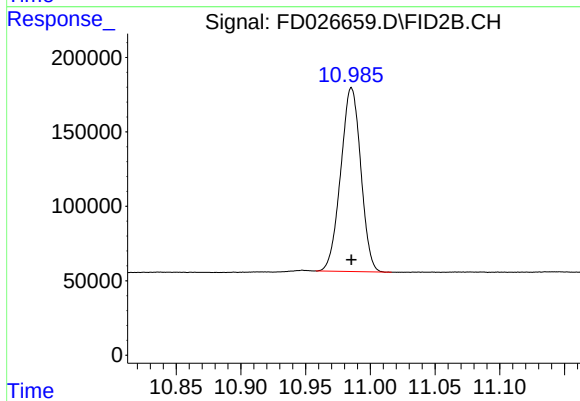
#6 n-Tetradecane (C14)

R.T.: 7.957 min
Delta R.T.: 0.000 min
Response: 1451677
Conc: 20.00 ug/ml



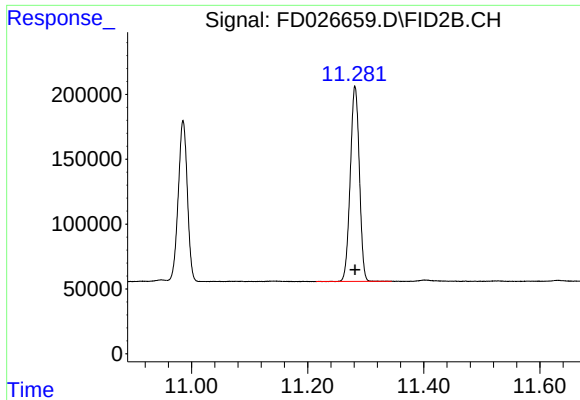
#7 n-Hexadecane (C16)

R.T.: 9.550 min
Delta R.T.: 0.000 min
Response: 1403473
Conc: 20.00 ug/ml



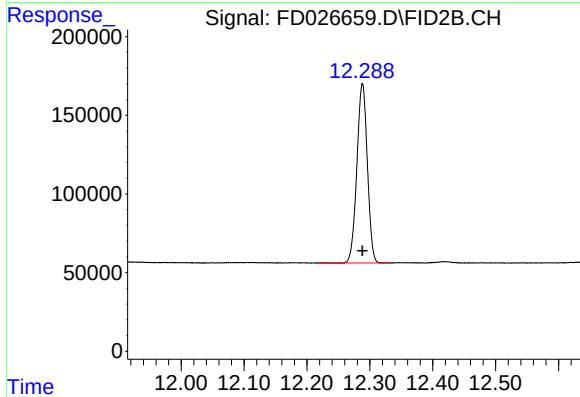
#8 n-Octadecane (C18)

R.T.: 10.985 min
Delta R.T.: 0.000 min
Response: 1331296
Conc: 20.00 ug/ml



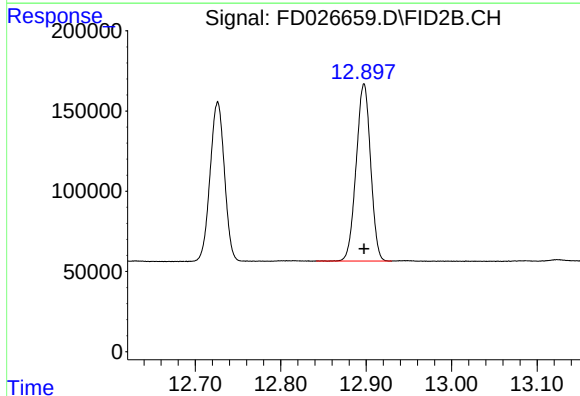
#9 ortho-Terphenyl (SURR)

R.T.: 11.282 min
Delta R.T.: 0.000 min
Response: 1634429
Conc: 20.00 ug/ml



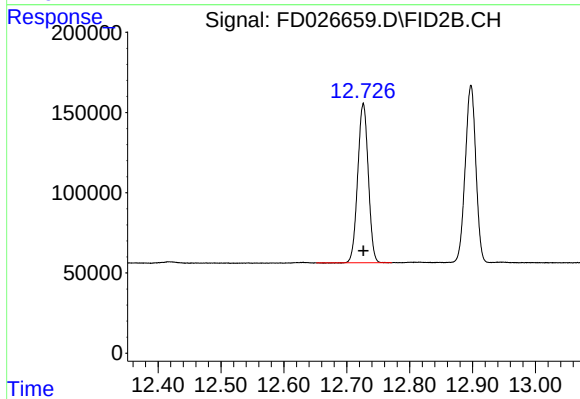
#10 n-Eicosane (C20)

R.T.: 12.288 min
Delta R.T.: 0.000 min
Response: 1319071
Conc: 20.00 ug/ml



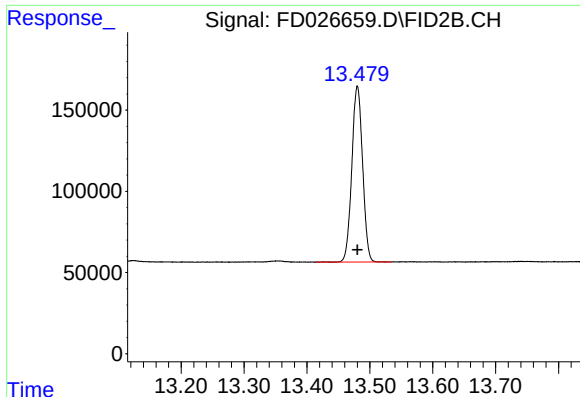
#11 n-Heneicosane (C21)

R.T.: 12.897 min
Delta R.T.: 0.000 min
Response: 1294399
Conc: 20.00 ug/ml



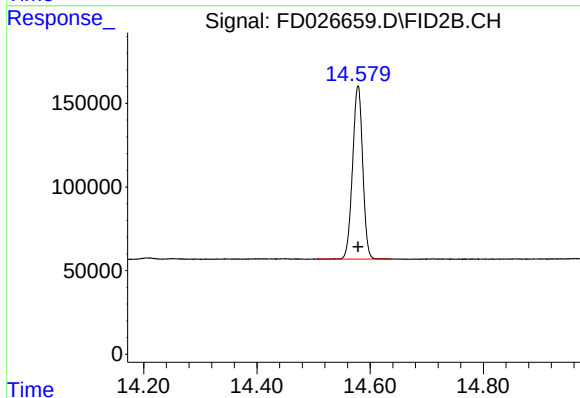
#12 1-chlorooctadecane (SURR)

R.T.: 12.726 min
Delta R.T.: 0.000 min
Response: 1155689
Conc: 20.00 ug/ml



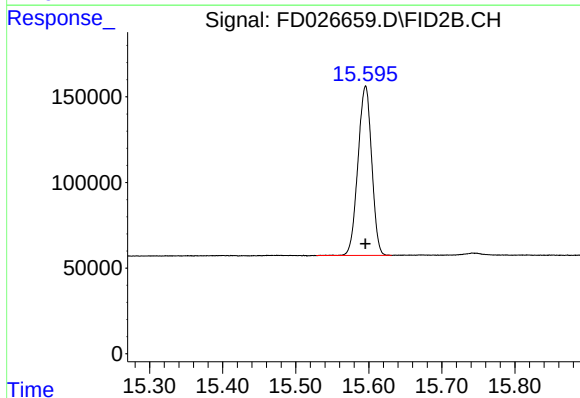
#13 n-Docosane (C22)

R.T.: 13.480 min
Delta R.T.: 0.000 min
Response: 1287225
Conc: 20.00 ug/ml



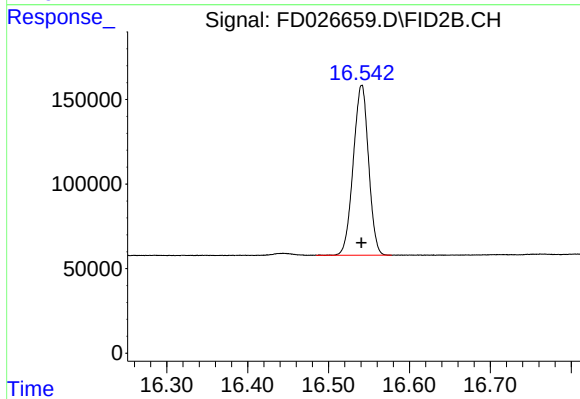
#14 n-Tetracosane (C24)

R.T.: 14.579 min
Delta R.T.: 0.000 min
Response: 1286260
Conc: 20.00 ug/ml



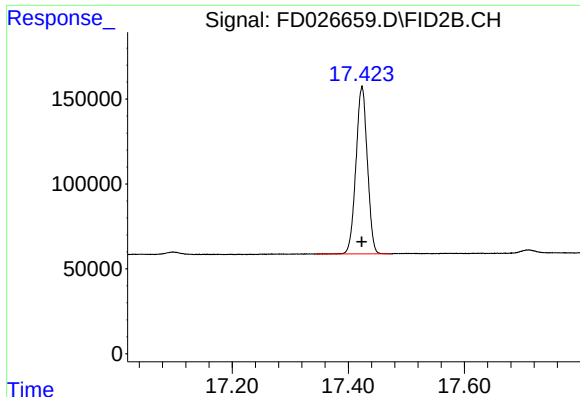
#15 n-Hexacosane (C26)

R.T.: 15.595 min
Delta R.T.: 0.000 min
Response: 1289802
Conc: 20.00 ug/ml



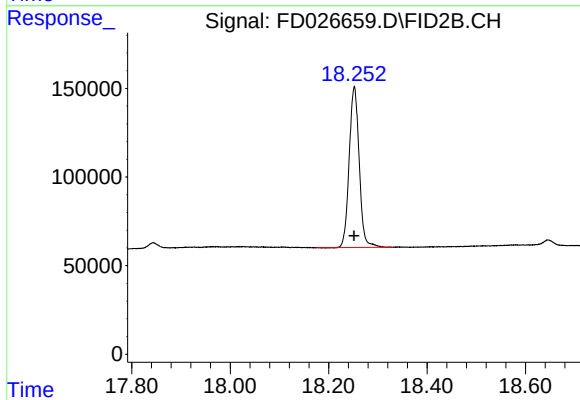
#16 n-Octacosane (C28)

R.T.: 16.541 min
Delta R.T.: 0.000 min
Response: 1320865
Conc: 20.00 ug/ml



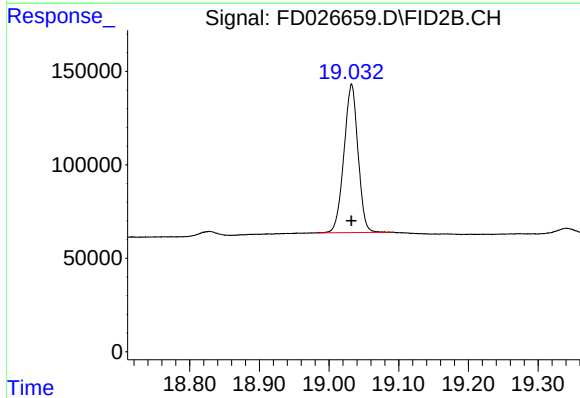
#17 n-Tricontane (C30)

R.T.: 17.423 min
Delta R.T.: 0.000 min
Response: 1341217
Conc: 20.00 ug/ml



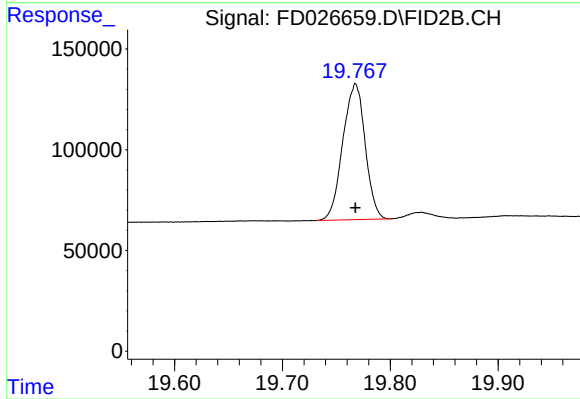
#18 n-Dotriacontane (C32)

R.T.: 18.252 min
Delta R.T.: 0.000 min
Response: 1281060
Conc: 20.00 ug/ml



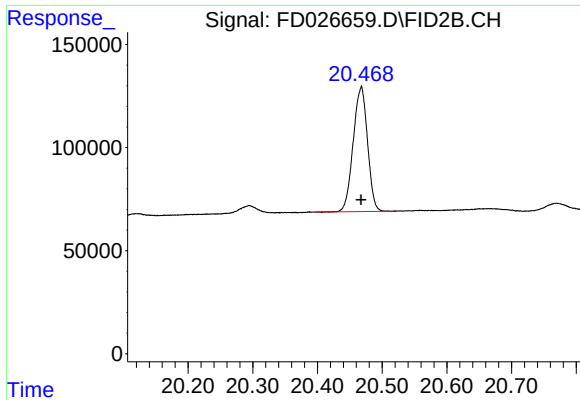
#19 n-Tetratriacontane (C34)

R.T.: 19.032 min
Delta R.T.: 0.000 min
Response: 1114078
Conc: 20.00 ug/ml



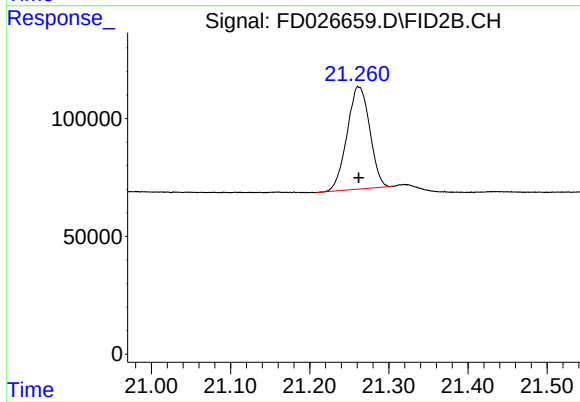
#20 n-Hexatriacontane (C36)

R.T.: 19.768 min
Delta R.T.: 0.000 min
Response: 970503
Conc: 20.00 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.467 min
Delta R.T.: 0.000 min
Response: 930762
Conc: 20.00 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.262 min
Delta R.T.: 0.000 min
Response: 861720
Conc: 20.00 ug/ml