

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD112420AL\
 Data File : FD035648.D
 Signal(s) : FID2B.CH
 Acq On : 24 Nov 2020 18:04
 Operator : DD\AJ
 Sample : L4874-01MSD
 Misc :
 ALS Vial : 62 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Nov 25 02:46:57 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)	11.526	4841888	37.221 ug/ml
Spiked Amount 50.000		Recovery =	74.44%
12) S 1-chlorooctadecane (S...	12.956	3759914	36.077 ug/ml
Spiked Amount 50.000		Recovery =	72.15%
Target Compounds			
1) T n-Nonane (C9)	3.331	5177728	45.982 ug/ml
2) T n-Decane (C10)	4.387	5410809	47.882 ug/ml
3) T A~Naphthalene (C11.7)	5.964	6274596	51.307 ug/ml
4) T n-Dodecane (C12)	6.392	5610143	48.524 ug/ml
5) T A~2-methylnaphthalene...	7.015	6236594	49.843 ug/ml
6) T n-Tetradecane (C14)	8.180	5606026	48.679 ug/ml
7) T n-Hexadecane (C16)	9.773	5550978	48.580 ug/ml
8) T n-Octadecane (C18)	11.211	5599377	46.400 ug/ml
10) T n-Eicosane (C20)	12.516	5457887	44.507 ug/ml
11) T n-Heneicosane (C21)	13.124	5379845	43.757 ug/ml
13) T n-Docosane (C22)	13.707	5326138	43.194 ug/ml
14) T n-Tetracosane (C24)	14.801	10583172	85.544 ug/ml
15) T n-Hexacosane (C26)	15.823	4944778	40.173 ug/ml
16) T n-Octacosane (C28)	16.767	5022435	40.793 ug/ml
17) T n-Tricontane (C30)	17.652	4819777	39.881 ug/ml
18) T n-Dotriacontane (C32)	18.477	4711303	41.901 ug/ml
19) T n-Tetratriacontane (C34)	19.257	4349391	41.439 ug/ml
20) T n-Hexatriacontane (C36)	19.992	3921244	40.934 ug/ml
21) T n-Octatriacontane (C38)	20.710	3638913	40.967 ug/ml
22) T n-Tetracontane (C40)	21.587	3619725	41.244 ug/ml

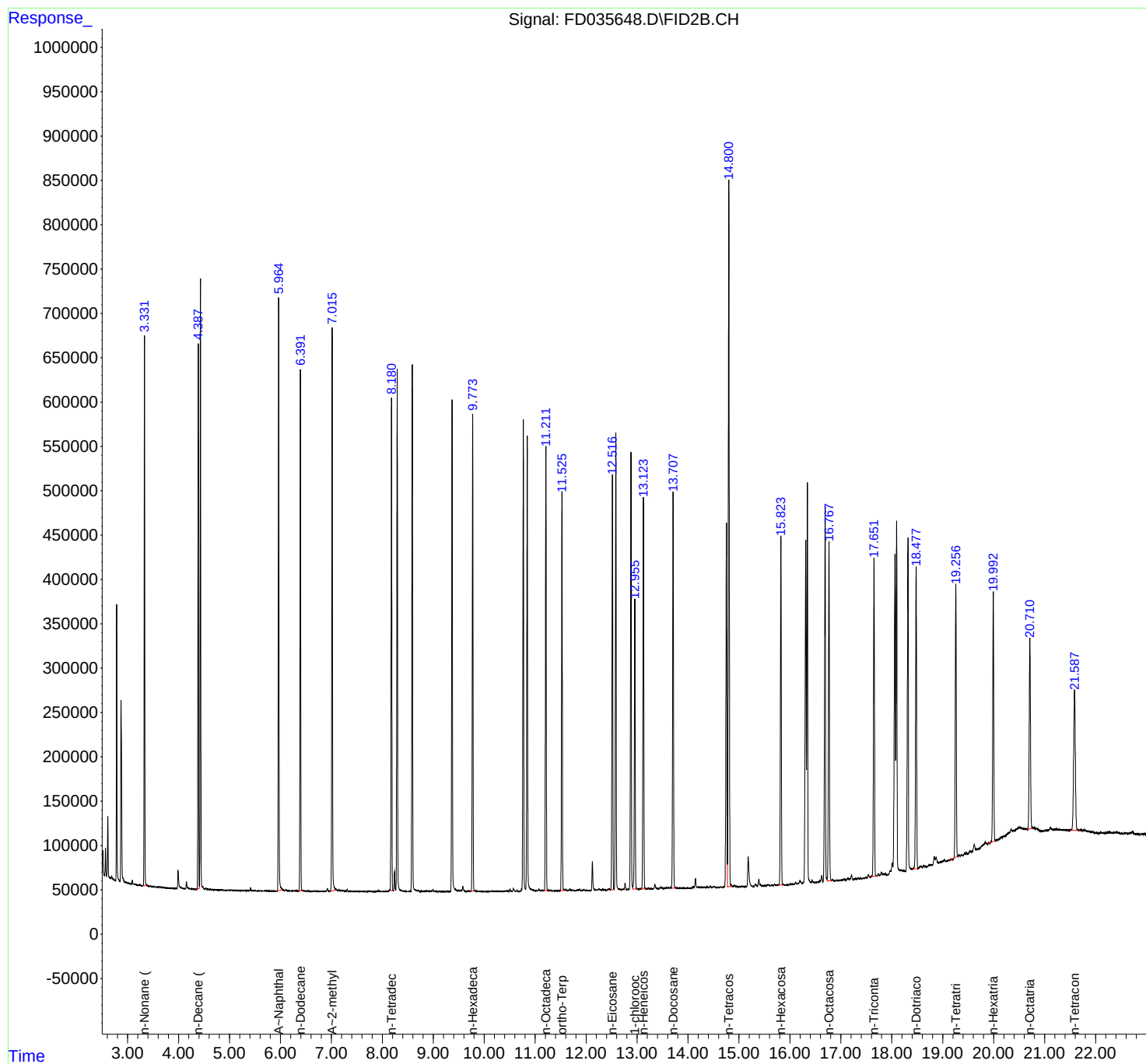
(f)=RT Delta > 1/2 Window

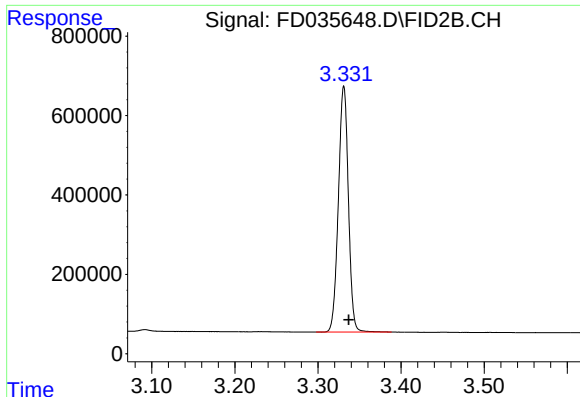
(m)=manual int.

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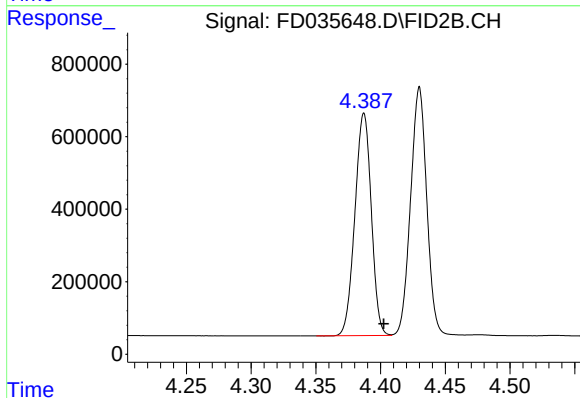
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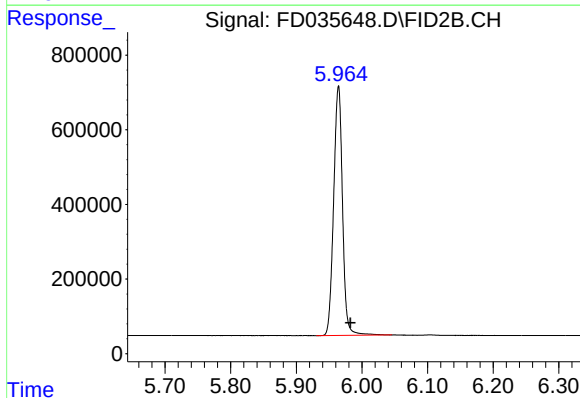
#1 n-Nonane (C9)

R.T.: 3.331 min
Delta R.T.: -0.006 min
Response: 5177728
Conc: 45.98 ug/ml



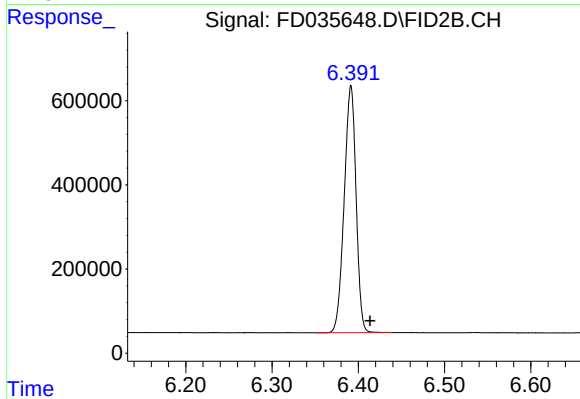
#2 n-Decane (C10)

R.T.: 4.387 min
Delta R.T.: -0.015 min
Response: 5410809
Conc: 47.88 ug/ml



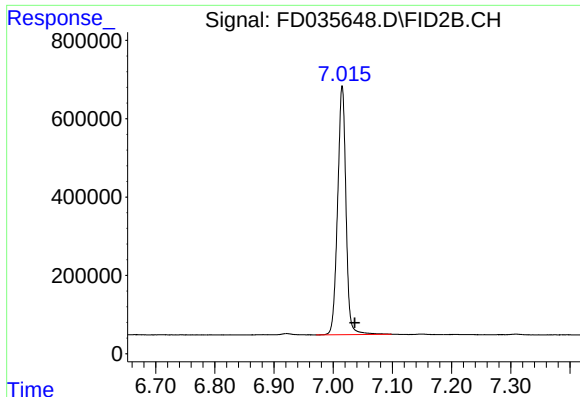
#3 A~Naphthalene (C11.7)

R.T.: 5.964 min
Delta R.T.: -0.018 min
Response: 6274596
Conc: 51.31 ug/ml



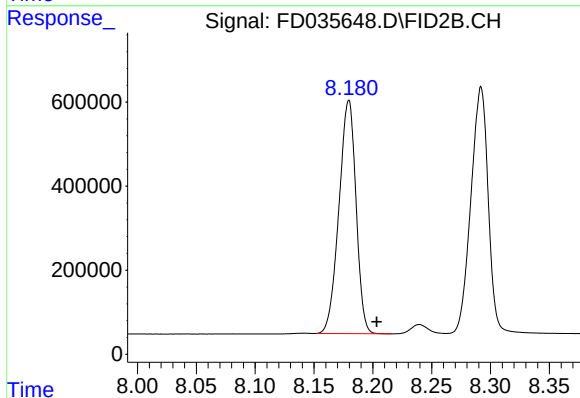
#4 n-Dodecane (C12)

R.T.: 6.392 min
Delta R.T.: -0.022 min
Response: 5610143
Conc: 48.52 ug/ml



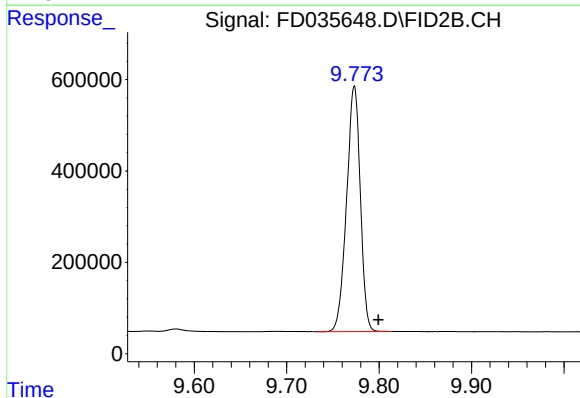
#5 A~2-methylnaphthalene (C12.89)

R.T.: 7.015 min
Delta R.T.: -0.021 min
Response: 6236594
Conc: 49.84 ug/ml



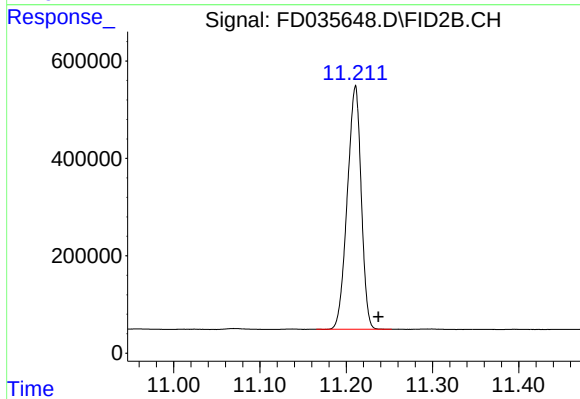
#6 n-Tetradecane (C14)

R.T.: 8.180 min
Delta R.T.: -0.024 min
Response: 5606026
Conc: 48.68 ug/ml



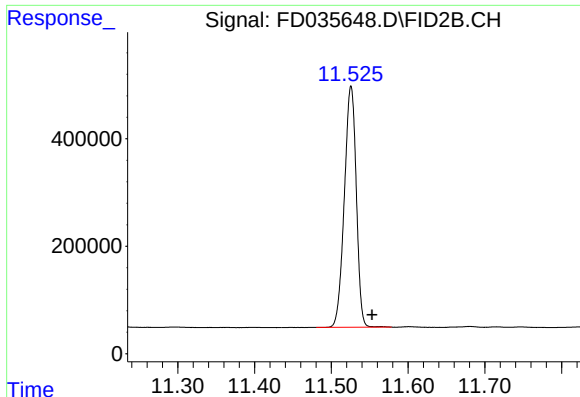
#7 n-Hexadecane (C16)

R.T.: 9.773 min
Delta R.T.: -0.026 min
Response: 5550978
Conc: 48.58 ug/ml



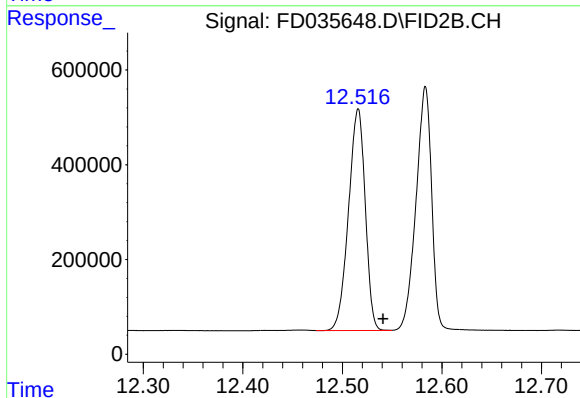
#8 n-Octadecane (C18)

R.T.: 11.211 min
Delta R.T.: -0.027 min
Response: 5599377
Conc: 46.40 ug/ml



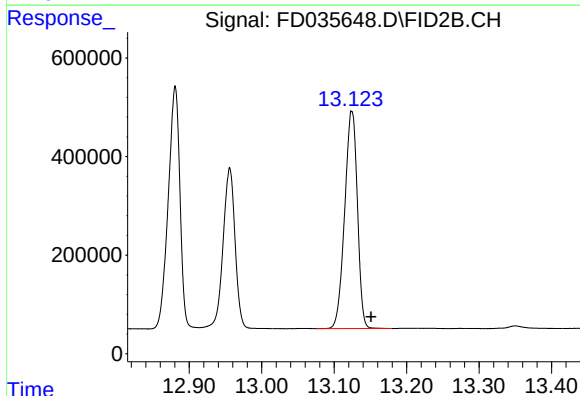
#9 ortho-Terphenyl (SURR)

R.T.: 11.526 min
Delta R.T.: -0.027 min
Response: 4841888
Conc: 37.22 ug/ml



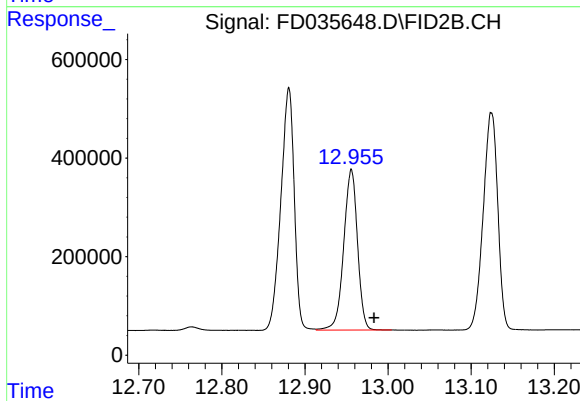
#10 n-Eicosane (C20)

R.T.: 12.516 min
Delta R.T.: -0.025 min
Response: 5457887
Conc: 44.51 ug/ml



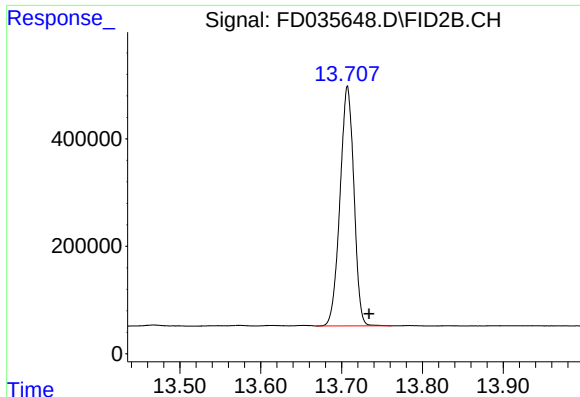
#11 n-Heneicosane (C21)

R.T.: 13.124 min
Delta R.T.: -0.026 min
Response: 5379845
Conc: 43.76 ug/ml



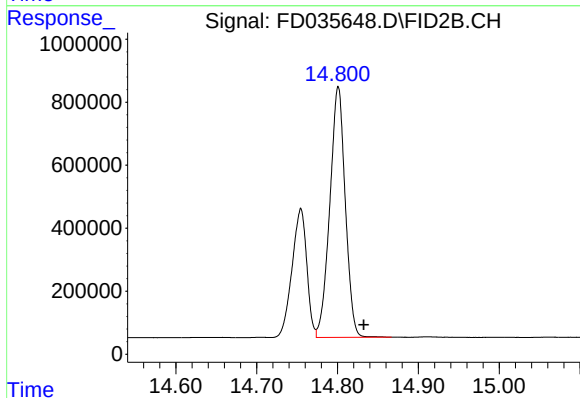
#12 1-chlorooctadecane (SURR)

R.T.: 12.956 min
Delta R.T.: -0.027 min
Response: 3759914
Conc: 36.08 ug/ml



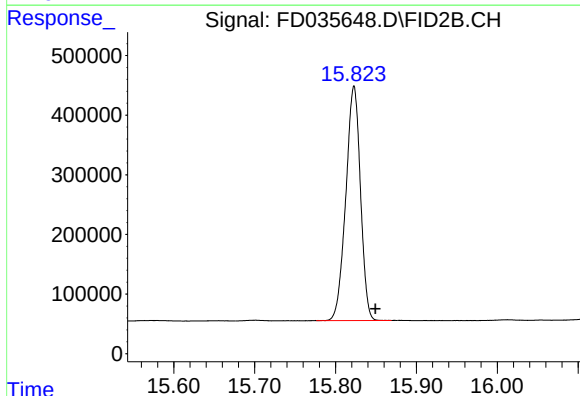
#13 n-Docosane (C22)

R.T.: 13.707 min
Delta R.T.: -0.027 min
Response: 5326138
Conc: 43.19 ug/ml



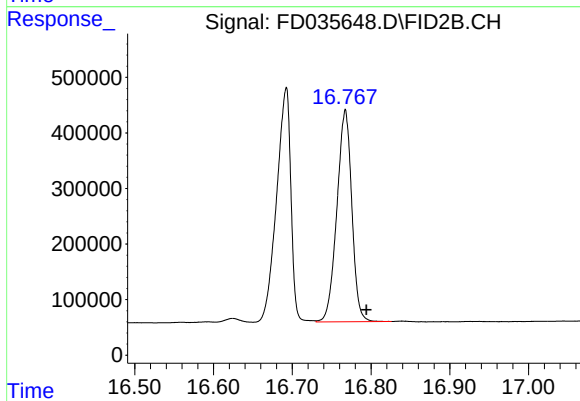
#14 n-Tetracosane (C24)

R.T.: 14.801 min
Delta R.T.: -0.031 min
Response: 10583172
Conc: 85.54 ug/ml



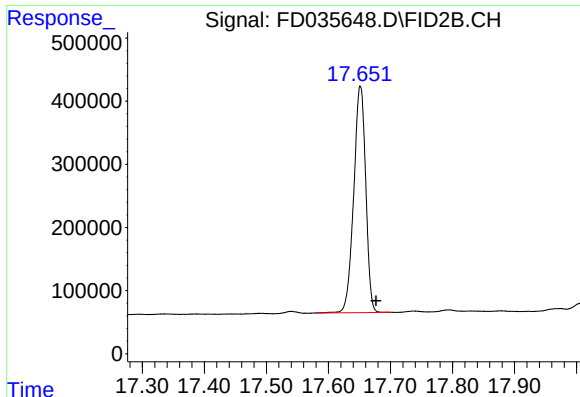
#15 n-Hexacosane (C26)

R.T.: 15.823 min
Delta R.T.: -0.027 min
Response: 4944778
Conc: 40.17 ug/ml



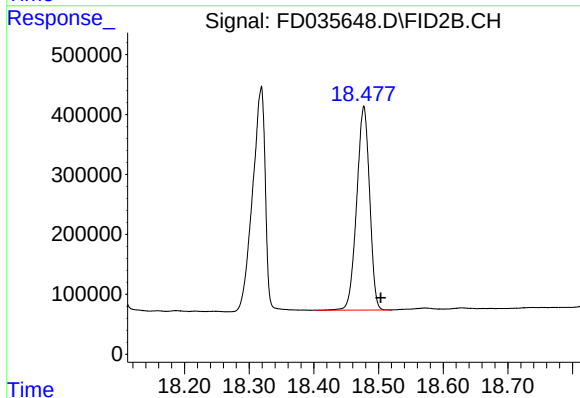
#16 n-Octacosane (C28)

R.T.: 16.767 min
Delta R.T.: -0.027 min
Response: 5022435
Conc: 40.79 ug/ml



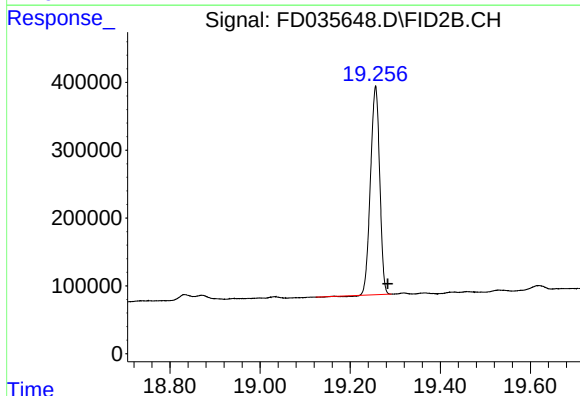
#17 n-Tricontane (C30)

R.T.: 17.652 min
Delta R.T.: -0.025 min
Response: 4819777
Conc: 39.88 ug/ml



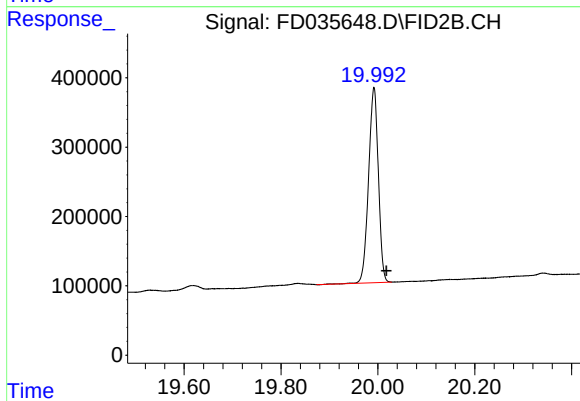
#18 n-Dotriacontane (C32)

R.T.: 18.477 min
Delta R.T.: -0.026 min
Response: 4711303
Conc: 41.90 ug/ml



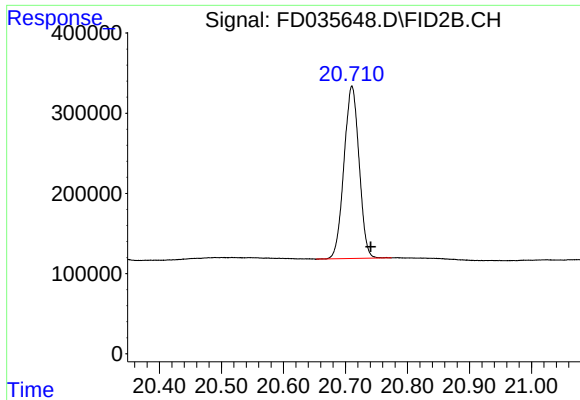
#19 n-Tetratriacontane (C34)

R.T.: 19.257 min
Delta R.T.: -0.027 min
Response: 4349391
Conc: 41.44 ug/ml



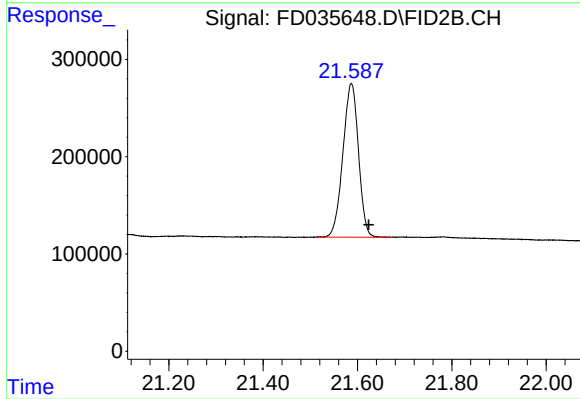
#20 n-Hexatriacontane (C36)

R.T.: 19.992 min
Delta R.T.: -0.026 min
Response: 3921244
Conc: 40.93 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.710 min
Delta R.T.: -0.030 min
Response: 3638913
Conc: 40.97 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.587 min
Delta R.T.: -0.037 min
Response: 3619725
Conc: 41.24 ug/ml