

Data Path : P:\HPCHEM1\FID_D\Data\FD040318AL\
 Data File : FD022800.D
 Signal(s) : FID2B.CH
 Acq On : 03 Apr 2018 22:12
 Operator : UA/AJ
 Sample : J2178-02MS
 Misc :
 ALS Vial : 66 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Apr 04 02:11:00 2018
 Quant Method : P:\HPCHEM1\FID_D\methods\Alaphatic EPH 031618.M
 Quant Title : GC Extractables
 QLast Update : Mon Mar 19 11:51:27 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)	11.194	4848406	47.228 ug/ml
Spiked Amount 50.000		Recovery =	94.46%
12) S 1-chlorooctadecane (S...	12.634	3570000	45.164 ug/ml
Spiked Amount 50.000		Recovery =	90.33%
Target Compounds			
1) T n-Nonane (C9)	3.036	2400344	27.293 ug/ml
2) T n-Decane (C10)	4.088	2983540	33.634 ug/ml
3) T A~Naphthalene (C11.7)	5.648	3799451	40.204 ug/ml
4) T n-Dodecane (C12)	6.089	3547031	38.549 ug/ml
5) T A~2-methylnaphthalene...	6.698	4081774	42.238 ug/ml
6) T n-Tetradecane (C14)	7.872	3920006	41.436 ug/ml
7) T n-Hexadecane (C16)	9.460	4120000	43.206 ug/ml
8) T n-Octadecane (C18)	10.893	4101831	43.524 ug/ml
10) T n-Eicosane (C20)	12.195	4127181	42.904 ug/mlm
11) T n-Heneicosane (C21)	12.803	4164674	43.235 ug/ml
13) T n-Docosane (C22)	13.385	4275838	44.079 ug/ml
14) T n-Tetracosane (C24)	14.481	4573774	46.996 ug/mlm
15) T n-Hexacosane (C26)	15.499	4216392	43.055 ug/ml
16) T n-Octacosane (C28)	16.442	4368962	43.916 ug/ml
17) T n-Tricontane (C30)	17.326	4198993	43.448 ug/ml
18) T n-Dotriacontane (C32)	18.153	4545859	48.413 ug/ml
19) T n-Tetratriacontane (C34)	18.931	4115956	45.748 ug/ml
20) T n-Hexatriacontane (C36)	19.667	3712954	43.482 ug/ml
21) T n-Octatriacontane (C38)	20.364	3416731	41.240 ug/mlm
22) T n-Tetracontane (C40)	21.128	2967338	38.100 ug/mlm

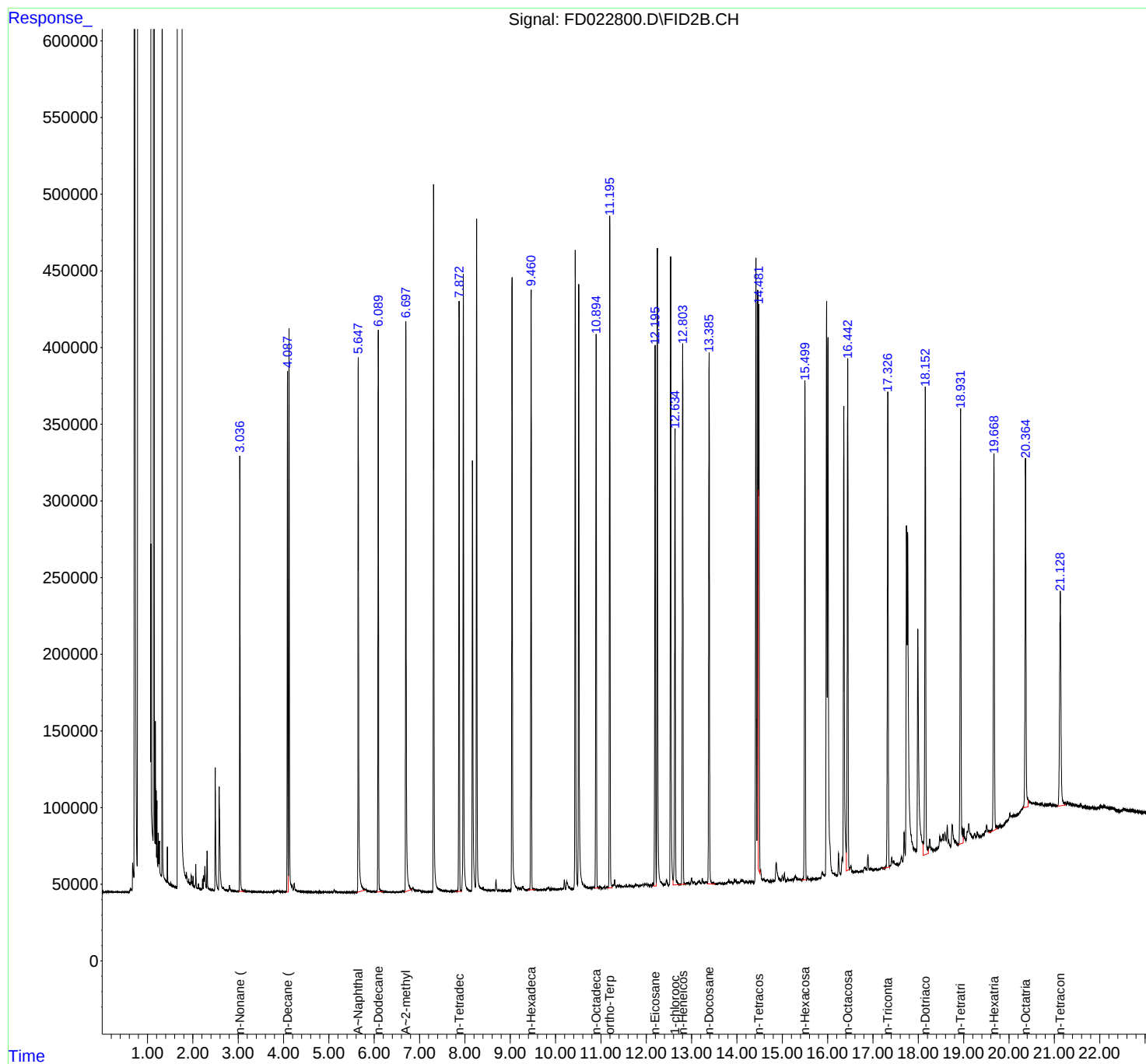
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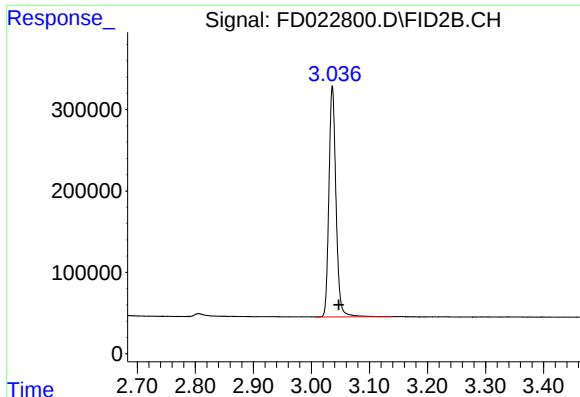
(m)=manual int.

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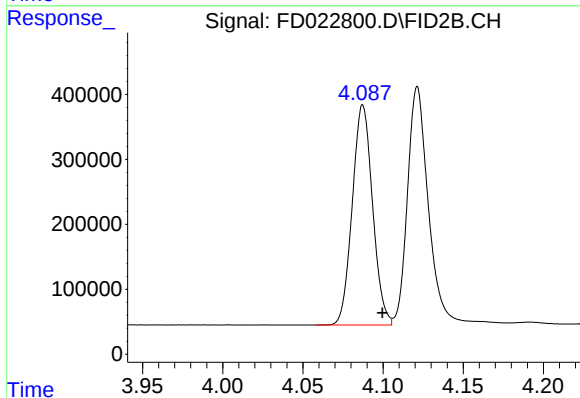
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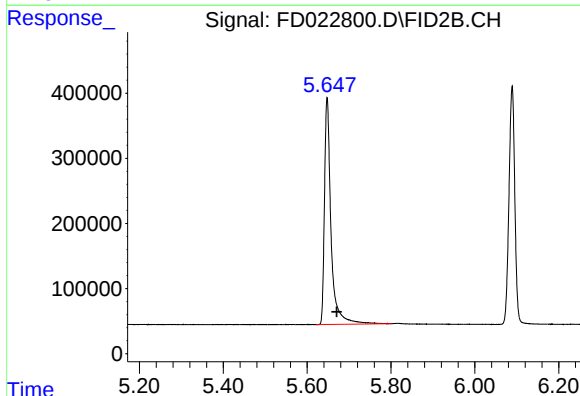
#1 n-Nonane (C9)

R.T.: 3.036 min
Delta R.T.: -0.011 min
Response: 2400344
Conc: 27.29 ug/ml



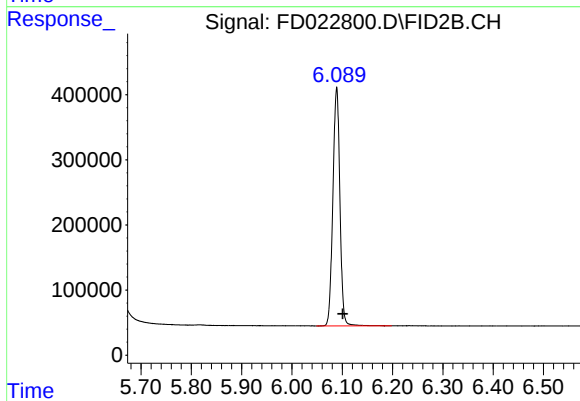
#2 n-Decane (C10)

R.T.: 4.088 min
Delta R.T.: -0.012 min
Response: 2983540
Conc: 33.63 ug/ml



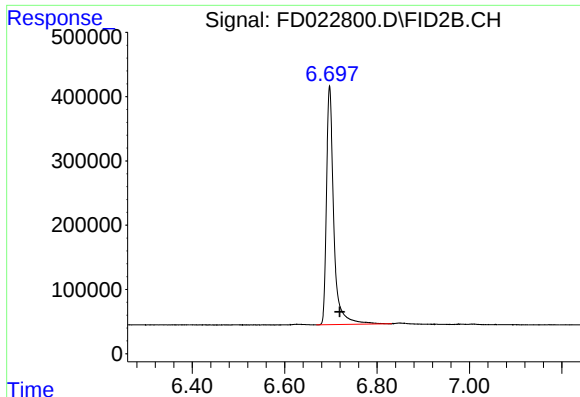
#3 A~Naphthalene (C11.7)

R.T.: 5.648 min
Delta R.T.: -0.022 min
Response: 3799451
Conc: 40.20 ug/ml



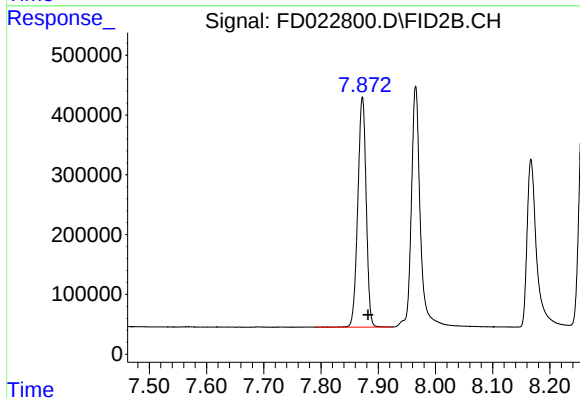
#4 n-Dodecane (C12)

R.T.: 6.089 min
Delta R.T.: -0.012 min
Response: 3547031
Conc: 38.55 ug/ml



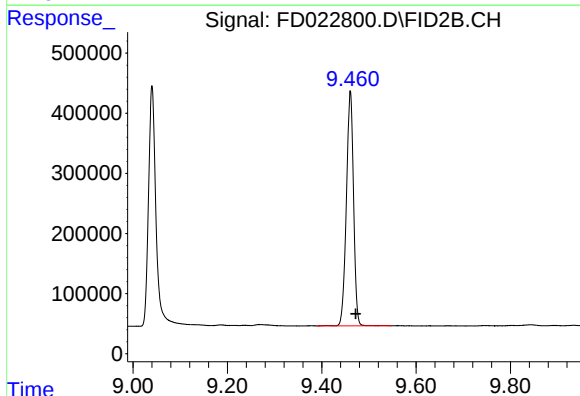
#5 A~2-methylnaphthalene (C12.89)

R.T.: 6.698 min
Delta R.T.: -0.021 min
Response: 4081774
Conc: 42.24 ug/ml



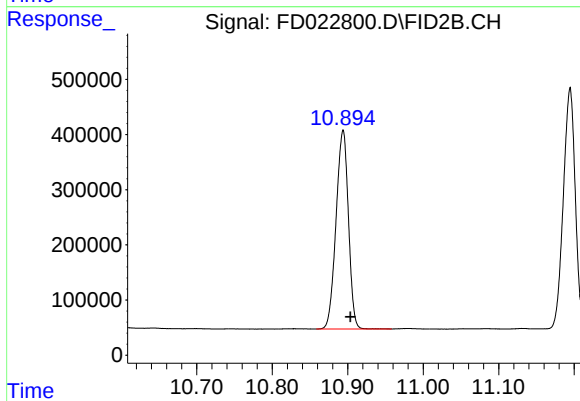
#6 n-Tetradecane (C14)

R.T.: 7.872 min
Delta R.T.: -0.010 min
Response: 3920006
Conc: 41.44 ug/ml



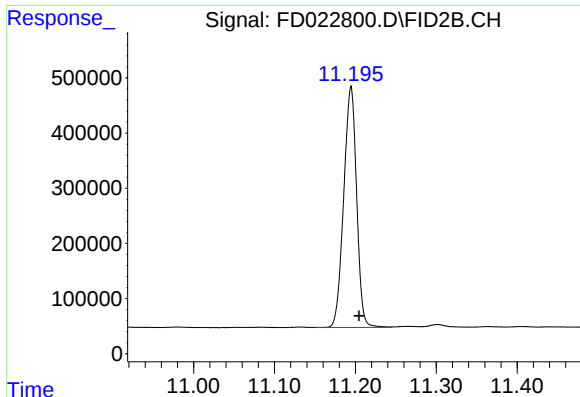
#7 n-Hexadecane (C16)

R.T.: 9.460 min
Delta R.T.: -0.012 min
Response: 4120000
Conc: 43.21 ug/ml



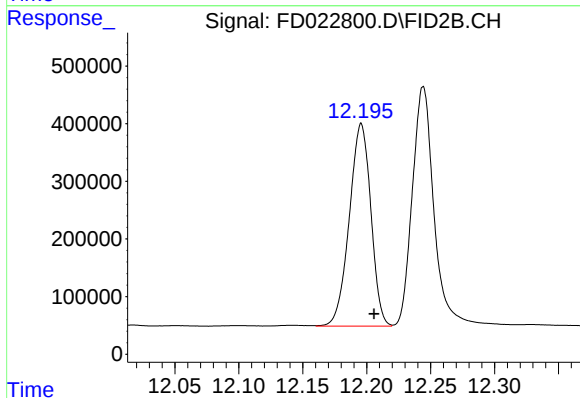
#8 n-Octadecane (C18)

R.T.: 10.893 min
Delta R.T.: -0.010 min
Response: 4101831
Conc: 43.52 ug/ml



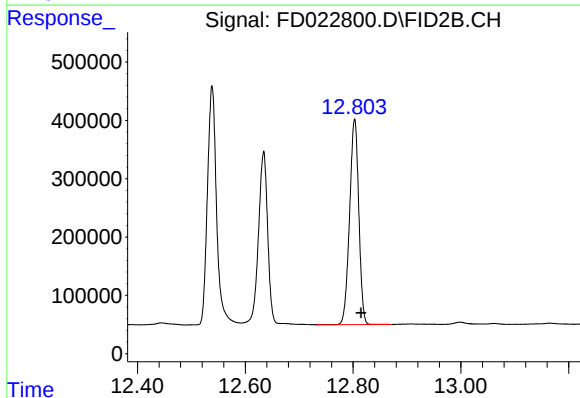
#9 ortho-Terphenyl (SURR)

R.T.: 11.194 min
Delta R.T.: -0.011 min
Response: 4848406
Conc: 47.23 ug/ml



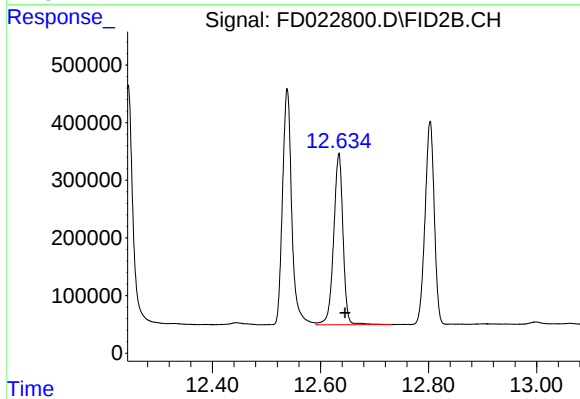
#10 n-Eicosane (C20)

R.T.: 12.195 min
Delta R.T.: -0.011 min
Response: 4127181
Conc: 42.90 ug/ml m



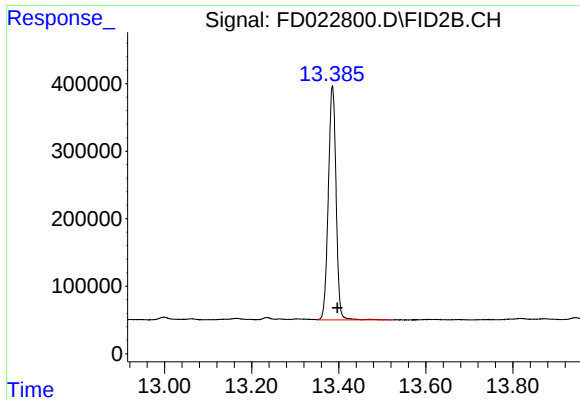
#11 n-Heneicosane (C21)

R.T.: 12.803 min
Delta R.T.: -0.012 min
Response: 4164674
Conc: 43.24 ug/ml



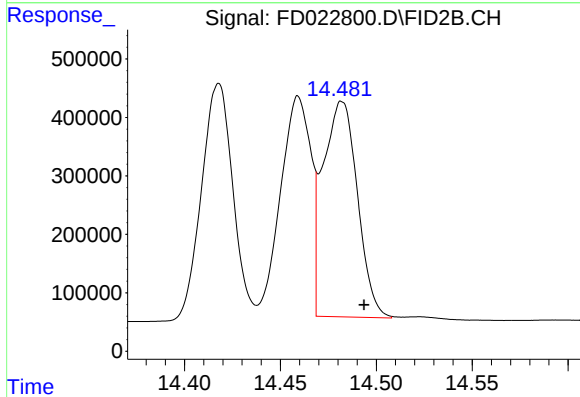
#12 1-chlorooctadecane (SURR)

R.T.: 12.634 min
Delta R.T.: -0.012 min
Response: 3570000
Conc: 45.16 ug/ml



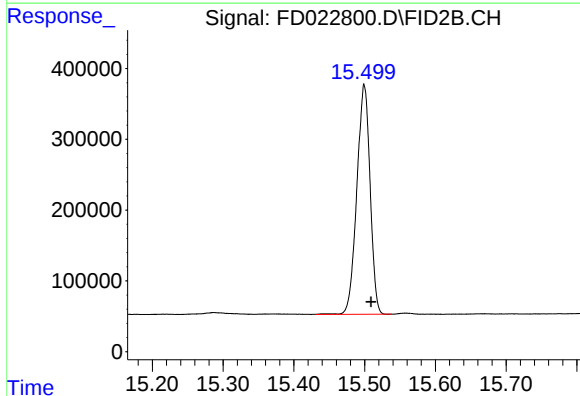
#13 n-Docosane (C22)

R.T.: 13.385 min
Delta R.T.: -0.012 min
Response: 4275838
Conc: 44.08 ug/ml



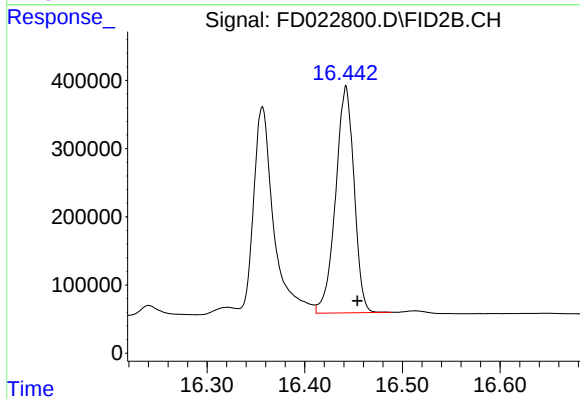
#14 n-Tetracosane (C24)

R.T.: 14.481 min
Delta R.T.: -0.013 min
Response: 4573774
Conc: 47.00 ug/ml m



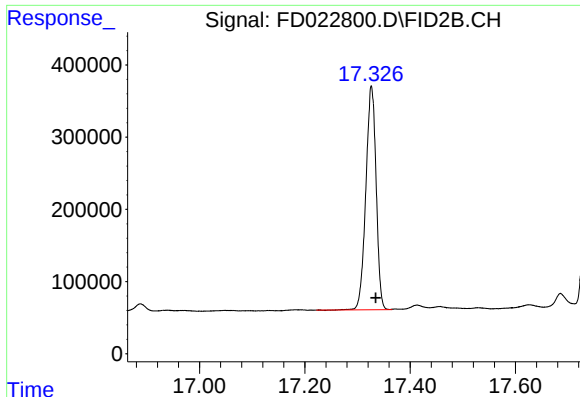
#15 n-Hexacosane (C26)

R.T.: 15.499 min
Delta R.T.: -0.010 min
Response: 4216392
Conc: 43.06 ug/ml



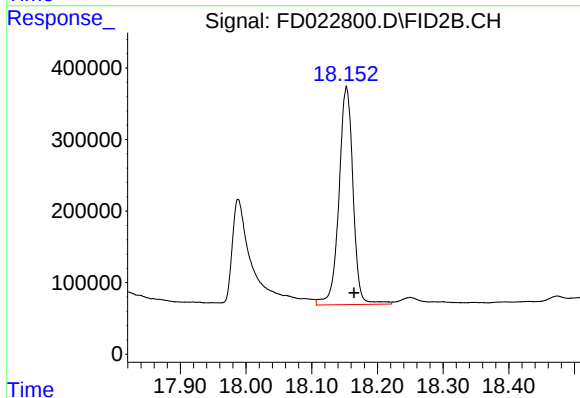
#16 n-Octacosane (C28)

R.T.: 16.442 min
Delta R.T.: -0.012 min
Response: 4368962
Conc: 43.92 ug/ml



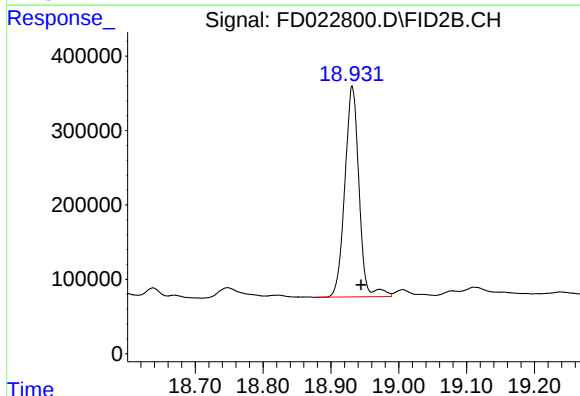
#17 n-Tricontane (C30)

R.T.: 17.326 min
Delta R.T.: -0.009 min
Response: 4198993
Conc: 43.45 ug/ml



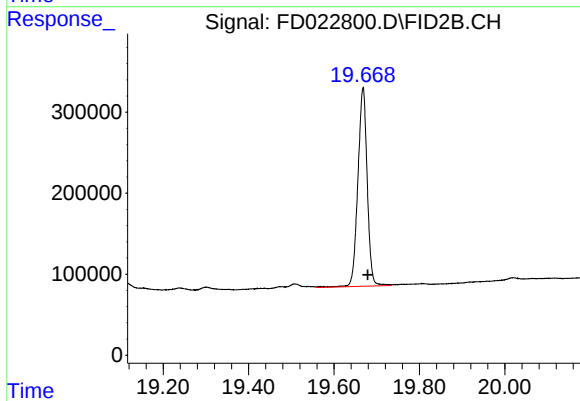
#18 n-Dotriacontane (C32)

R.T.: 18.153 min
Delta R.T.: -0.012 min
Response: 4545859
Conc: 48.41 ug/ml



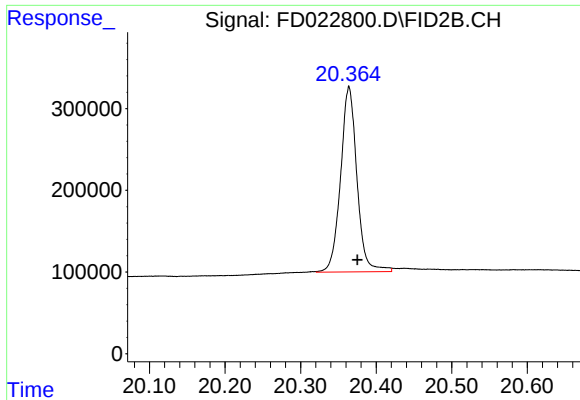
#19 n-Tetratriacontane (C34)

R.T.: 18.931 min
Delta R.T.: -0.013 min
Response: 4115956
Conc: 45.75 ug/ml



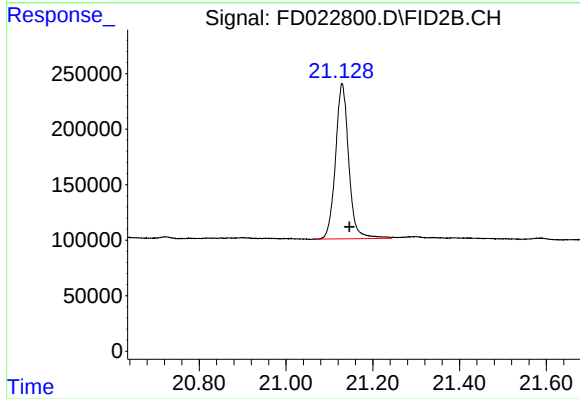
#20 n-Hexatriacontane (C36)

R.T.: 19.667 min
Delta R.T.: -0.011 min
Response: 3712954
Conc: 43.48 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.364 min
Delta R.T.: -0.012 min
Response: 3416731
Conc: 41.24 ug/ml m



#22 n-Tetracontane (C40)

R.T.: 21.128 min
Delta R.T.: -0.018 min
Response: 2967338
Conc: 38.10 ug/ml m