

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD070218AL\
 Data File : FD024836.D
 Signal(s) : FID2B.CH
 Acq On : 02 Jul 2018 21:13
 Operator : UA/AJ
 Sample : J3773-01MS
 Misc :
 ALS Vial : 57 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jul 03 04:19:14 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 070218.M
 Quant Title : GC Extractables
 QLast Update : Mon Jul 02 15:41:35 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)	11.380	2835173	27.528 ug/ml
Spiked Amount 50.000		Recovery =	55.06%
12) S 1-chlorooctadecane (S...	12.822	2133225	26.583 ug/ml
Spiked Amount 50.000		Recovery =	53.17%
Target Compounds			
1) T n-Nonane (C9)	3.171	1577664	18.070 ug/ml
2) T n-Decane (C10)	4.237	1902717	21.501 ug/ml
3) T A~Naphthalene (C11.7)	5.807	2363593	23.681 ug/ml
4) T n-Dodecane (C12)	6.253	2151693	23.462 ug/ml
5) T A~2-methylnaphthalene...	6.860	2532295	24.959 ug/ml
6) T n-Tetradecane (C14)	8.044	2355645	24.699 ug/ml
7) T n-Hexadecane (C16)	9.639	2635761	27.001 ug/ml
8) T n-Octadecane (C18)	11.076	2723002	28.182 ug/mlm
10) T n-Eicosane (C20)	12.383	2688822	27.858 ug/ml
11) T n-Heneicosane (C21)	12.993	2666524	28.150 ug/ml
13) T n-Docosane (C22)	13.578	2579182	27.766 ug/ml
14) T n-Tetracosane (C24)	14.677	2555421	28.446 ug/ml
15) T n-Hexacosane (C26)	15.695	2442127	27.987 ug/ml
16) T n-Octacosane (C28)	16.642	2381314	27.401 ug/mlm
17) T n-Tricontane (C30)	17.527	2422229	28.498 ug/ml
18) T n-Dotriacontane (C32)	18.354	2404423	29.119 ug/ml
19) T n-Tetratriacontane (C34)	19.135	2412072	28.776 ug/ml
20) T n-Hexatriacontane (C36)	19.872	2286953	28.170 ug/ml
21) T n-Octatriacontane (C38)	20.580	2190961	26.636 ug/ml
22) T n-Tetracontane (C40)	21.406	2226723	27.063 ug/ml

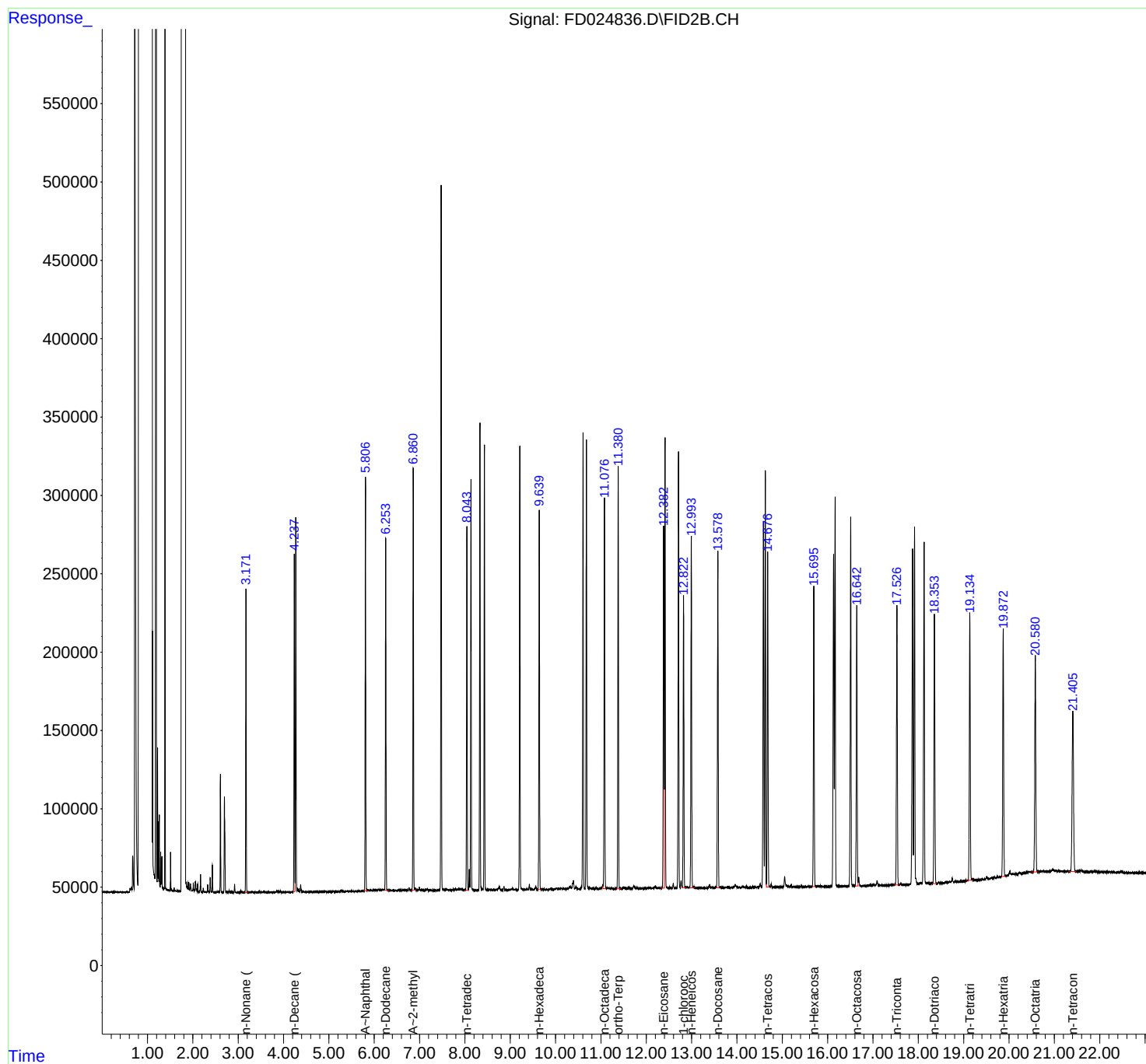
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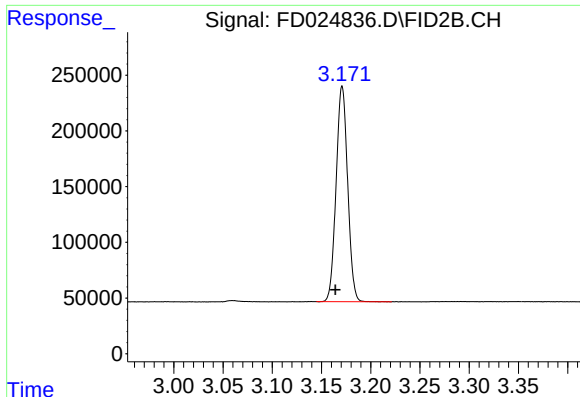
(m)=manual int.

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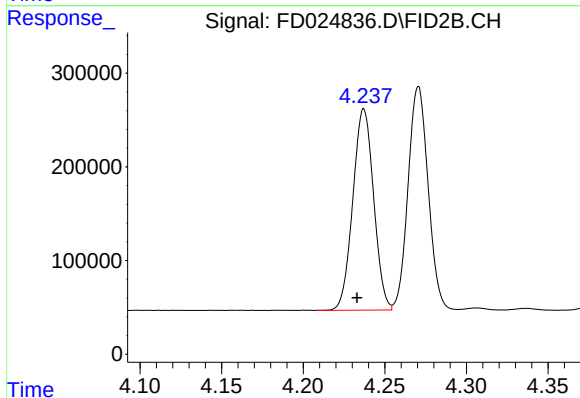
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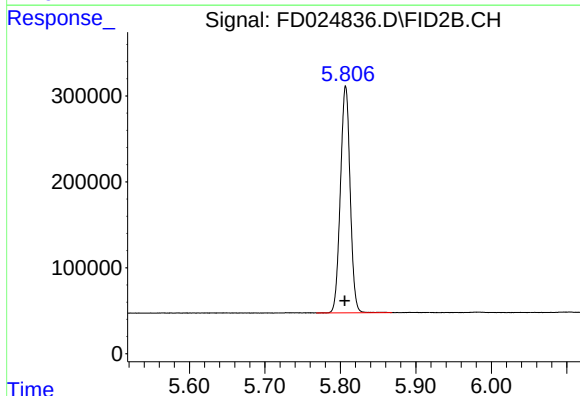
#1 n-Nonane (C9)

R.T.: 3.171 min
Delta R.T.: 0.007 min
Response: 1577664
Conc: 18.07 ug/ml



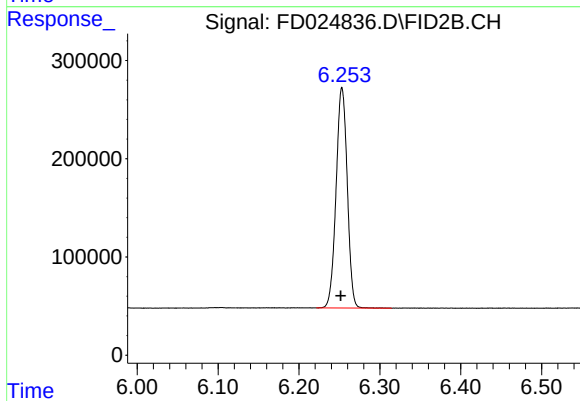
#2 n-Decane (C10)

R.T.: 4.237 min
Delta R.T.: 0.004 min
Response: 1902717
Conc: 21.50 ug/ml



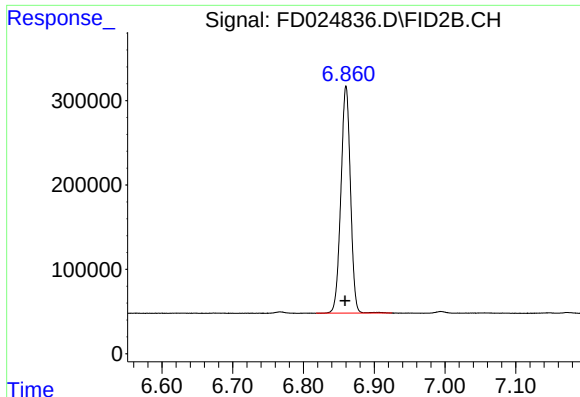
#3 A~Naphthalene (C11.7)

R.T.: 5.807 min
Delta R.T.: 0.001 min
Response: 2363593
Conc: 23.68 ug/ml



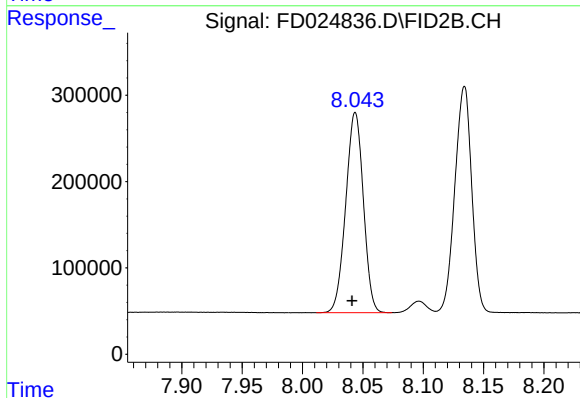
#4 n-Dodecane (C12)

R.T.: 6.253 min
Delta R.T.: 0.002 min
Response: 2151693
Conc: 23.46 ug/ml



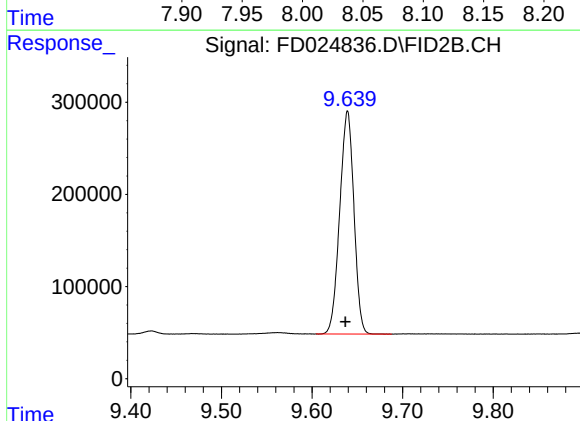
#5 A~2-methylnaphthalene (C12.89)

R.T.: 6.860 min
Delta R.T.: 0.001 min
Response: 2532295
Conc: 24.96 ug/ml



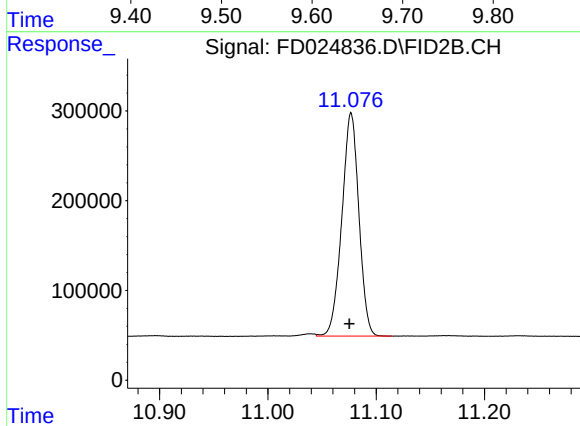
#6 n-Tetradecane (C14)

R.T.: 8.044 min
Delta R.T.: 0.003 min
Response: 2355645
Conc: 24.70 ug/ml



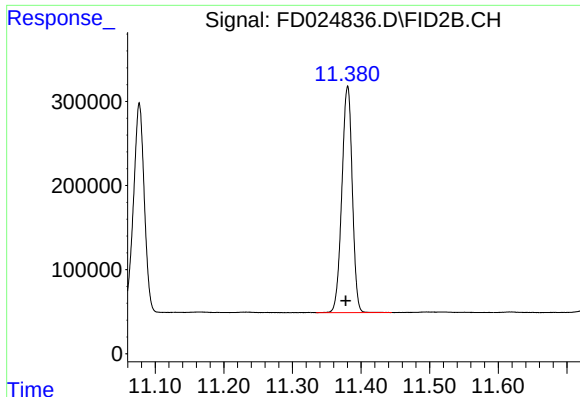
#7 n-Hexadecane (C16)

R.T.: 9.639 min
Delta R.T.: 0.002 min
Response: 2635761
Conc: 27.00 ug/ml



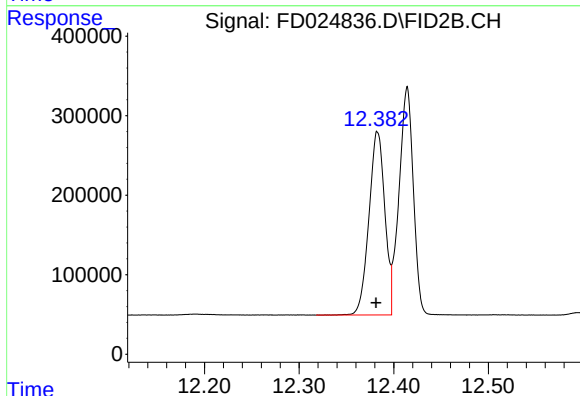
#8 n-Octadecane (C18)

R.T.: 11.076 min
Delta R.T.: 0.001 min
Response: 2723002
Conc: 28.18 ug/ml m



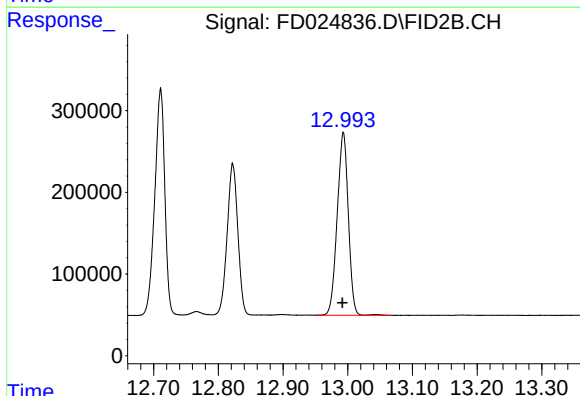
#9 ortho-Terphenyl (SURR)

R.T.: 11.380 min
Delta R.T.: 0.003 min
Response: 2835173
Conc: 27.53 ug/ml



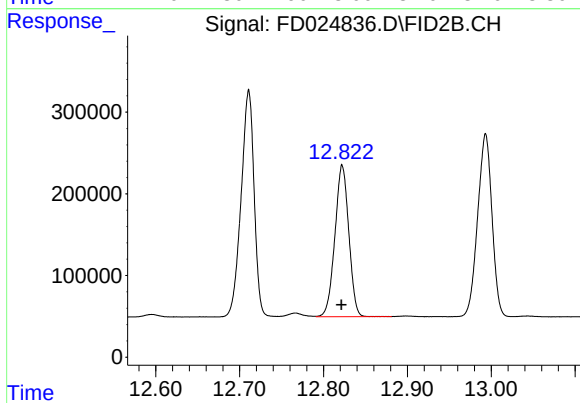
#10 n-Eicosane (C20)

R.T.: 12.383 min
Delta R.T.: 0.002 min
Response: 2688822
Conc: 27.86 ug/ml



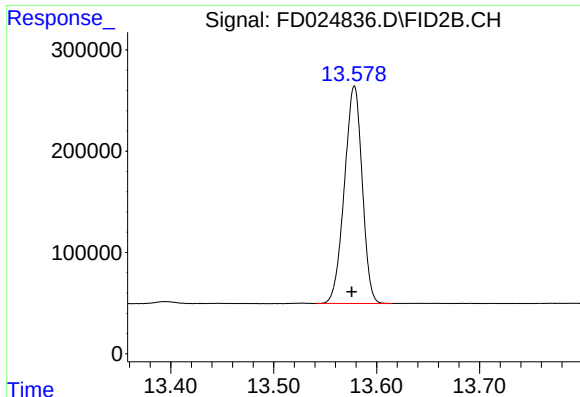
#11 n-Heneicosane (C21)

R.T.: 12.993 min
Delta R.T.: 0.001 min
Response: 2666524
Conc: 28.15 ug/ml



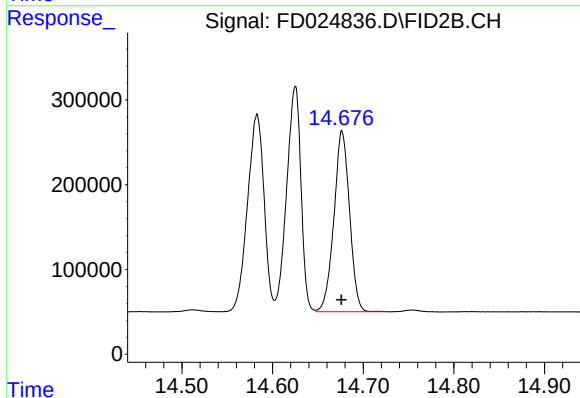
#12 1-chlorooctadecane (SURR)

R.T.: 12.822 min
Delta R.T.: 0.000 min
Response: 2133225
Conc: 26.58 ug/ml



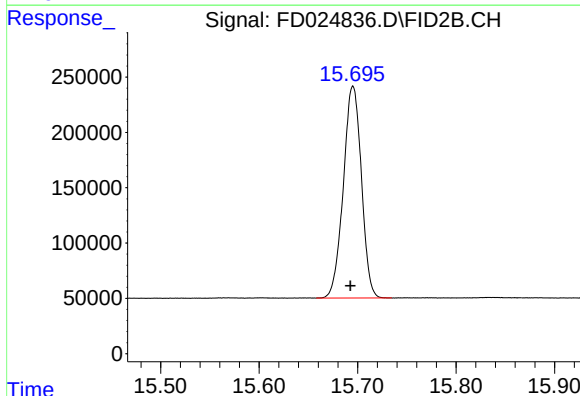
#13 n-Docosane (C22)

R.T.: 13.578 min
Delta R.T.: 0.003 min
Response: 2579182
Conc: 27.77 ug/ml



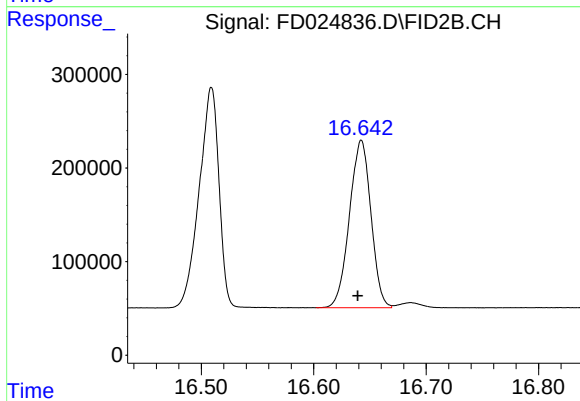
#14 n-Tetracosane (C24)

R.T.: 14.677 min
Delta R.T.: 0.000 min
Response: 2555421
Conc: 28.45 ug/ml



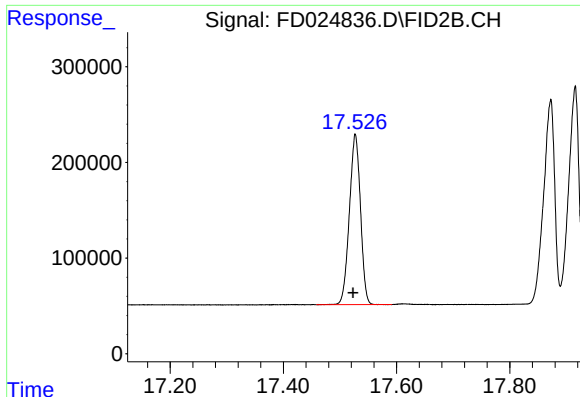
#15 n-Hexacosane (C26)

R.T.: 15.695 min
Delta R.T.: 0.002 min
Response: 2442127
Conc: 27.99 ug/ml



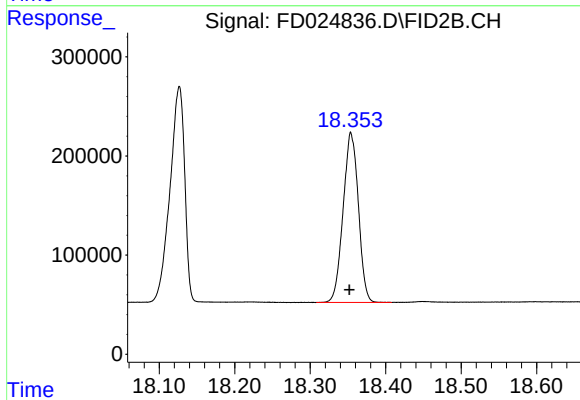
#16 n-Octacosane (C28)

R.T.: 16.642 min
Delta R.T.: 0.003 min
Response: 2381314
Conc: 27.40 ug/ml m



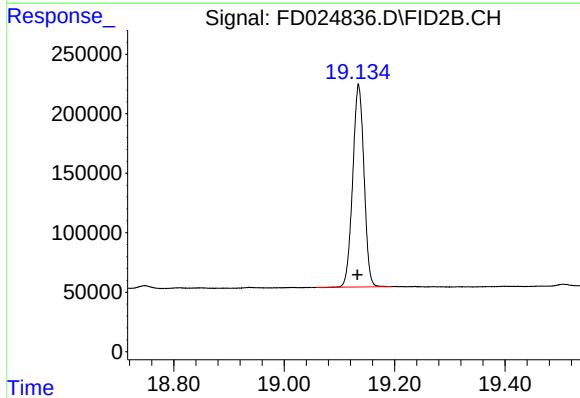
#17 n-Tricontane (C30)

R.T.: 17.527 min
Delta R.T.: 0.004 min
Response: 2422229
Conc: 28.50 ug/ml



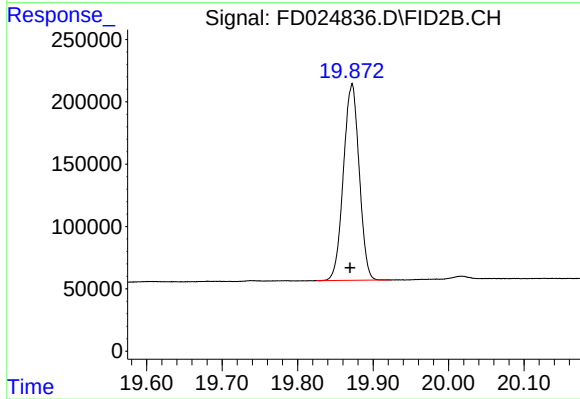
#18 n-Dotriacontane (C32)

R.T.: 18.354 min
Delta R.T.: 0.002 min
Response: 2404423
Conc: 29.12 ug/ml



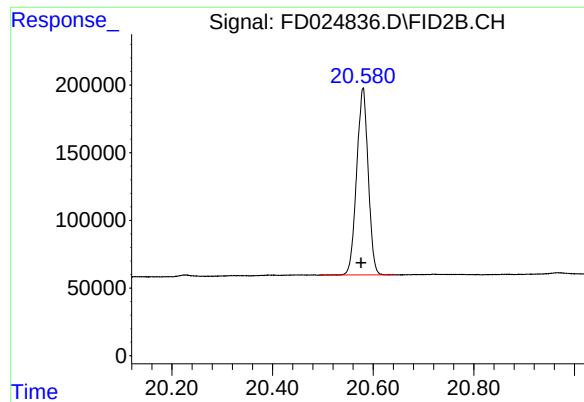
#19 n-Tetratriacontane (C34)

R.T.: 19.135 min
Delta R.T.: 0.002 min
Response: 2412072
Conc: 28.78 ug/ml



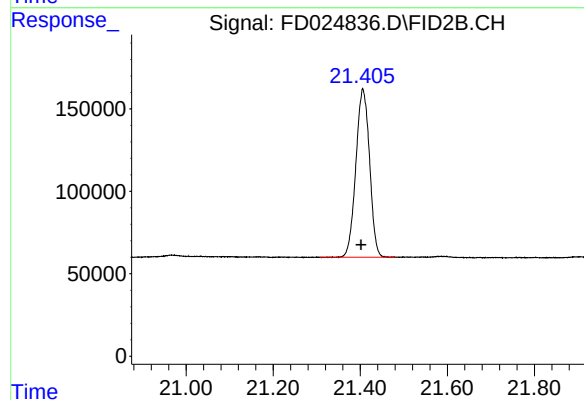
#20 n-Hexatriacontane (C36)

R.T.: 19.872 min
Delta R.T.: 0.002 min
Response: 2286953
Conc: 28.17 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.580 min
Delta R.T.: 0.004 min
Response: 2190961
Conc: 26.64 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.406 min
Delta R.T.: 0.004 min
Response: 2226723
Conc: 27.06 ug/ml