

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC032719AL\
 Data File : FC040148.D
 Signal(s) : FID1A.CH
 Acq On : 27 Mar 2019 16:20
 Operator : AJ\SJ
 Sample : PB118308BS
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Integration File: sample.E
 Quant Time: Mar 28 04:05:48 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 032319.M
 Quant Title : GC Extractables
 QLast Update : Sat Mar 23 13:38:33 2019
 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)	11.019	4058410	31.515 ug/ml
Spiked Amount 50.000		Recovery =	63.03%
12) S 1-chlorooctadecane (S...	12.447	3244206	32.843 ug/ml
Spiked Amount 50.000		Recovery =	65.69%
Target Compounds			
1) T n-Nonane (C9)	2.857	2584073	31.310 ug/ml
2) T n-Decane (C10)	3.877	2784418	32.899 ug/ml
3) T A~Naphthalene (C11.7)	5.448	3373820	34.579 ug/ml
4) T n-Dodecane (C12)	5.869	3050749	35.319 ug/ml
5) T A~2-methylnaphthalene...	6.497	3558280	35.811 ug/ml
6) T n-Tetradecane (C14)	7.661	3424549	37.574 ug/ml
7) T n-Hexadecane (C16)	9.257	3775691	39.283 ug/ml
8) T n-Octadecane (C18)	10.696	3941785	39.295 ug/ml
10) T n-Eicosane (C20)	12.003	3947170	38.785 ug/ml
11) T n-Heneicosane (C21)	12.615	3942206	39.093 ug/ml
13) T n-Docosane (C22)	13.200	3911856	38.916 ug/ml
14) T n-Tetracosane (C24)	14.292	8196331	82.323 ug/ml
15) T n-Hexacosane (C26)	15.322	3862239	39.449 ug/ml
16) T n-Octacosane (C28)	16.270	3867000	39.420 ug/ml
17) T n-Tricontane (C30)	17.156	3897128	39.827 ug/ml
18) T n-Dotriacontane (C32)	17.985	3878221	40.073 ug/ml
19) T n-Tetratriacontane (C34)	18.800	3765923	44.924 ug/ml
20) T n-Hexatriacontane (C36)	19.822	3424888	46.516 ug/ml
21) T n-Octatriacontane (C38)	21.200	3238932	46.874 ug/ml
22) T n-Tetracontane (C40)	23.114	3296543	48.632 ug/ml

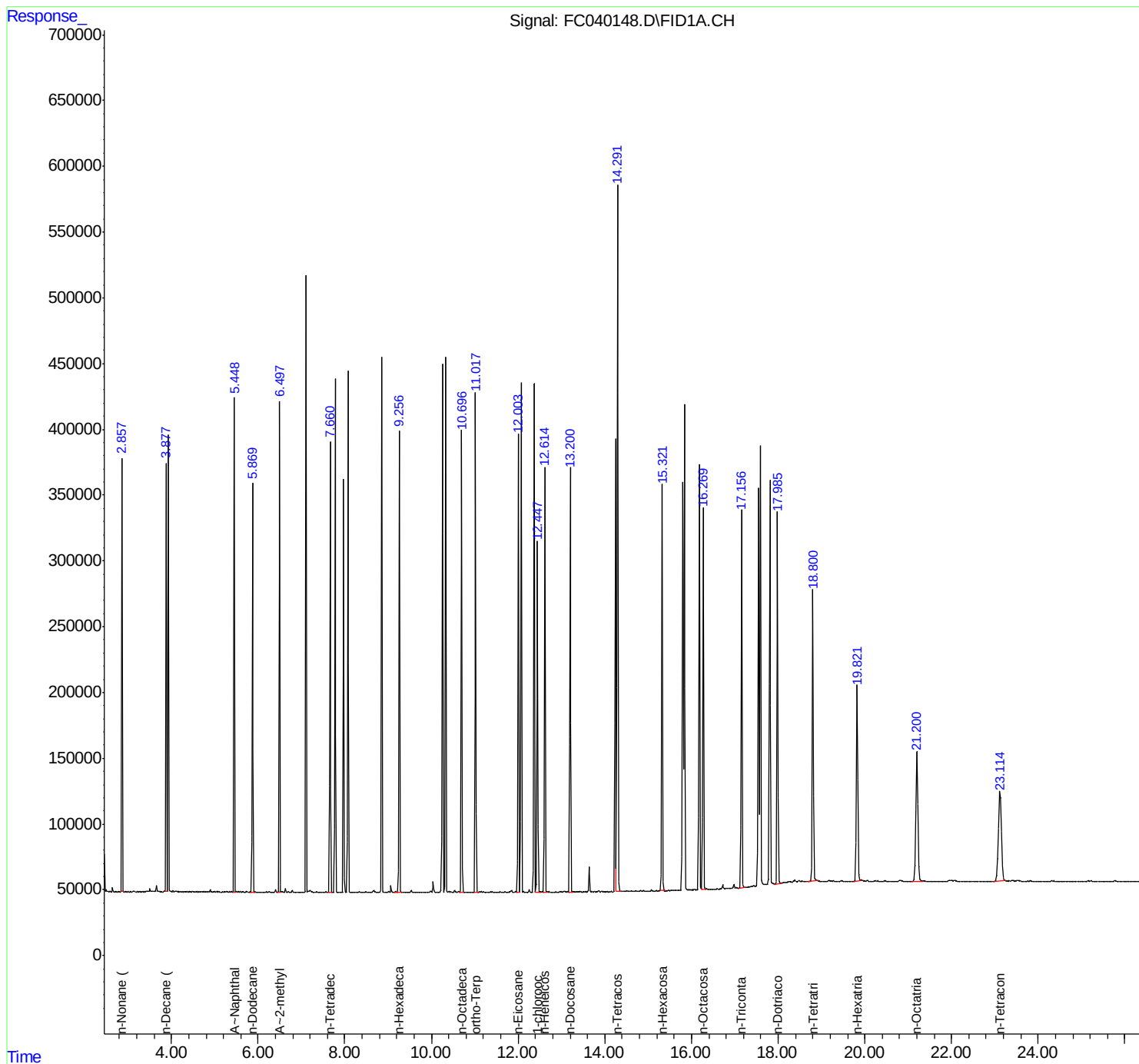
(f)=RT Delta > 1/2 Window

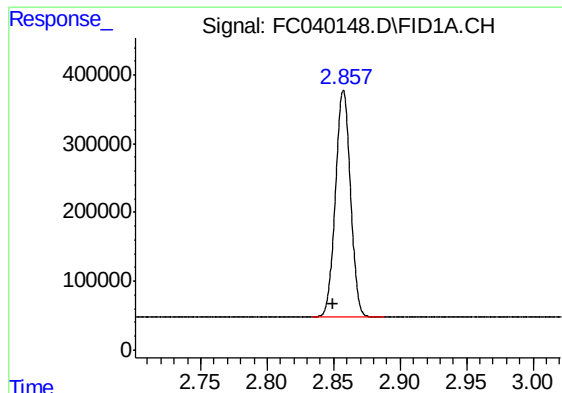
(m)=manual int.

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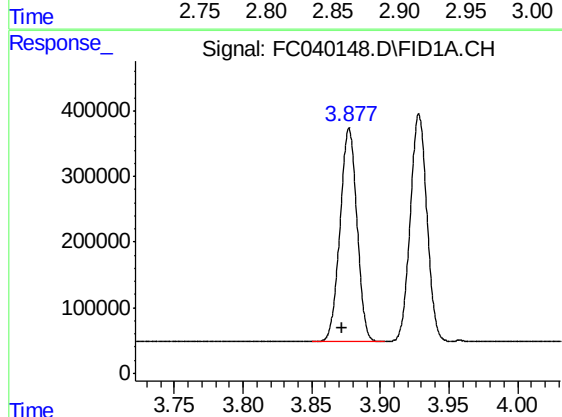
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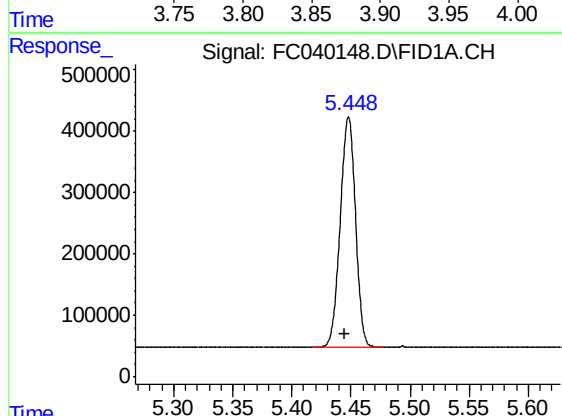
#1 n-Nonane (C9)

R.T.: 2.857 min
Delta R.T.: 0.007 min
Response: 2584073
Conc: 31.31 ug/ml



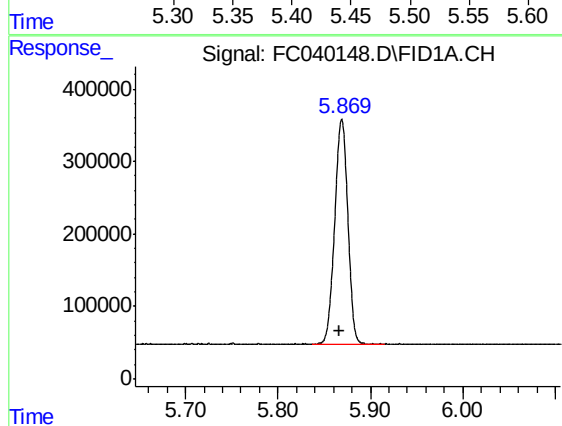
#2 n-Decane (C10)

R.T.: 3.877 min
Delta R.T.: 0.005 min
Response: 2784418
Conc: 32.90 ug/ml



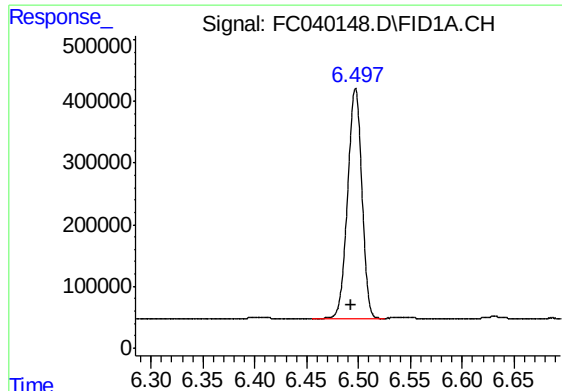
#3 A~Naphthalene (C11.7)

R.T.: 5.448 min
Delta R.T.: 0.003 min
Response: 3373820
Conc: 34.58 ug/ml



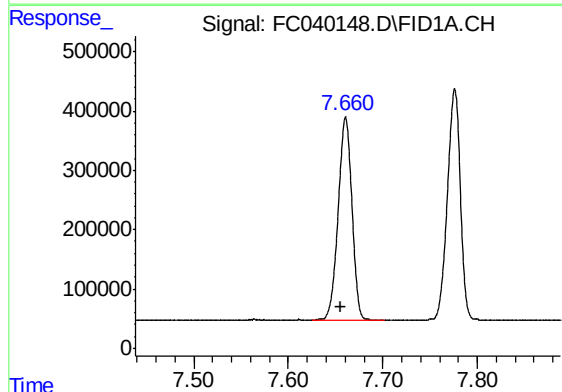
#4 n-Dodecane (C12)

R.T.: 5.869 min
Delta R.T.: 0.003 min
Response: 3050749
Conc: 35.32 ug/ml



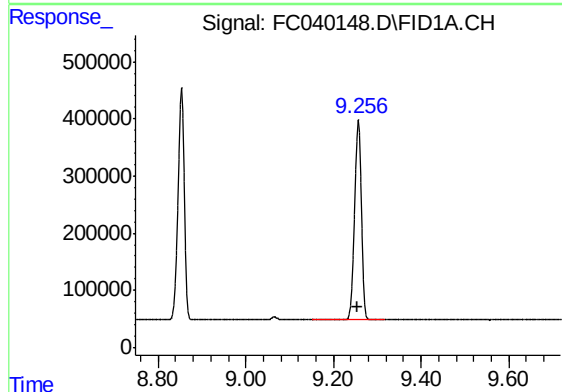
#5 A~2-methylnaphthalene (C12.89)

R.T.: 6.497 min
Delta R.T.: 0.004 min
Response: 3558280
Conc: 35.81 ug/ml



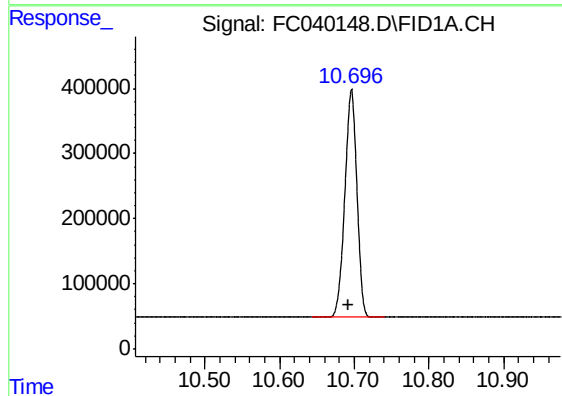
#6 n-Tetradecane (C14)

R.T.: 7.661 min
Delta R.T.: 0.005 min
Response: 3424549
Conc: 37.57 ug/ml



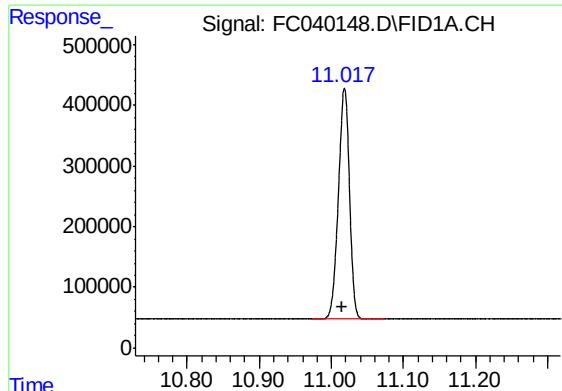
#7 n-Hexadecane (C16)

R.T.: 9.257 min
Delta R.T.: 0.003 min
Response: 3775691
Conc: 39.28 ug/ml



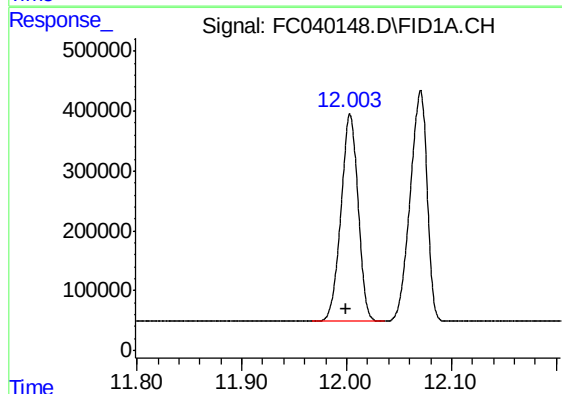
#8 n-Octadecane (C18)

R.T.: 10.696 min
Delta R.T.: 0.004 min
Response: 3941785
Conc: 39.30 ug/ml



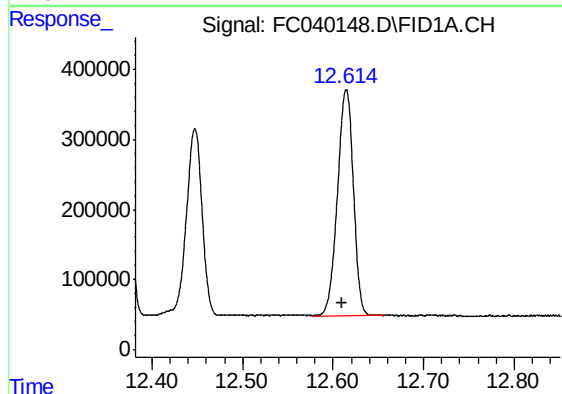
#9 ortho-Terphenyl (SURR)

R.T.: 11.019 min
Delta R.T.: 0.003 min
Response: 4058410
Conc: 31.51 ug/ml



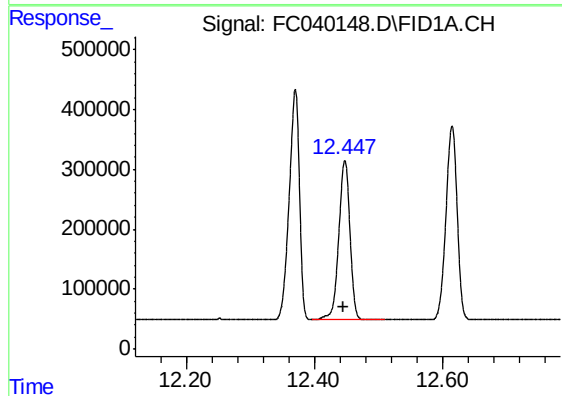
#10 n-Eicosane (C20)

R.T.: 12.003 min
Delta R.T.: 0.003 min
Response: 3947170
Conc: 38.79 ug/ml



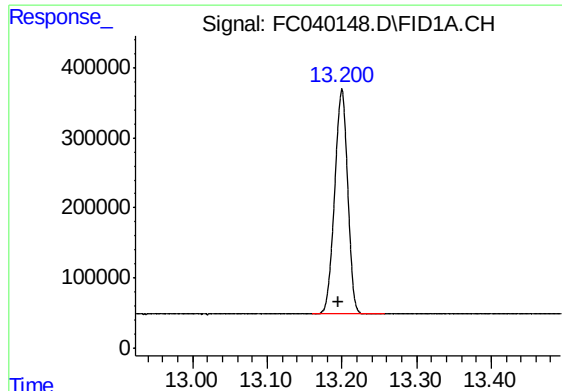
#11 n-Heneicosane (C21)

R.T.: 12.615 min
Delta R.T.: 0.004 min
Response: 3942206
Conc: 39.09 ug/ml



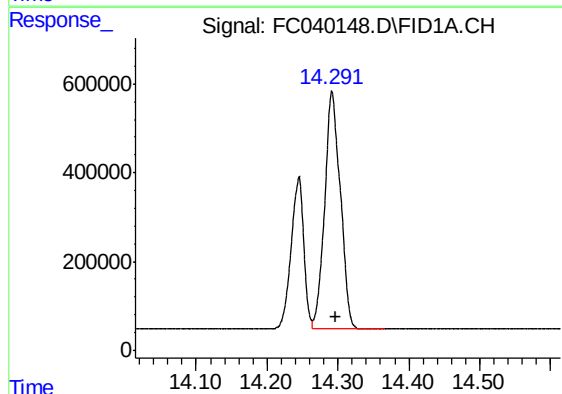
#12 1-chlorooctadecane (SURR)

R.T.: 12.447 min
Delta R.T.: 0.003 min
Response: 3244206
Conc: 32.84 ug/ml



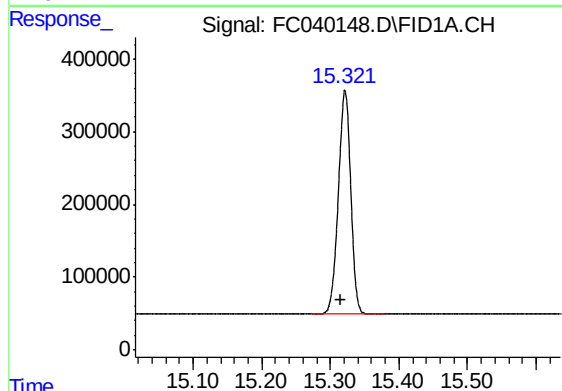
#13 n-Docosane (C22)

R.T.: 13.200 min
Delta R.T.: 0.004 min
Response: 3911856
Conc: 38.92 ug/ml



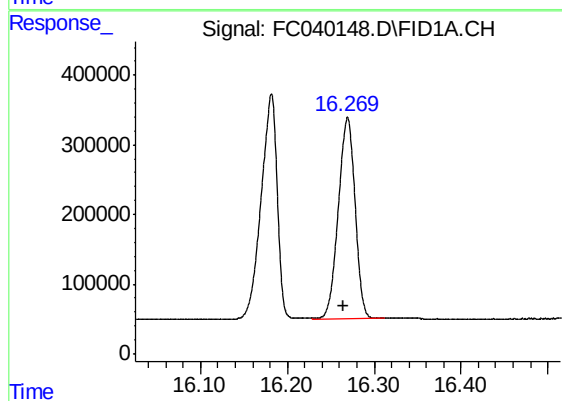
#14 n-Tetracosane (C24)

R.T.: 14.292 min
Delta R.T.: -0.005 min
Response: 8196331
Conc: 82.32 ug/ml



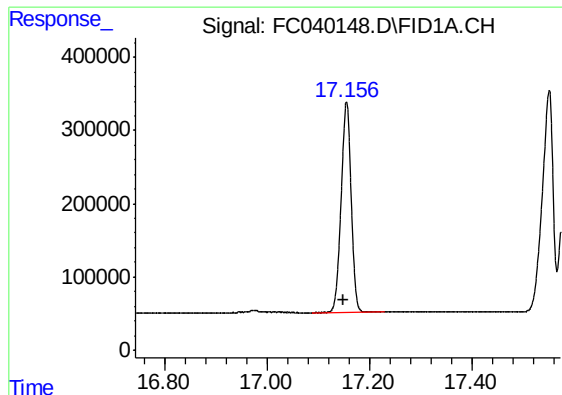
#15 n-Hexacosane (C26)

R.T.: 15.322 min
Delta R.T.: 0.006 min
Response: 3862239
Conc: 39.45 ug/ml



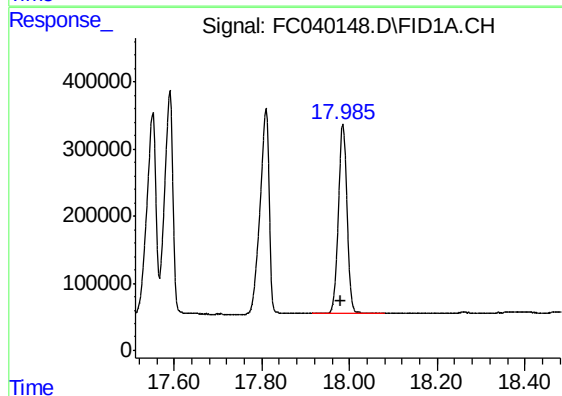
#16 n-Octacosane (C28)

R.T.: 16.270 min
Delta R.T.: 0.006 min
Response: 3867000
Conc: 39.42 ug/ml



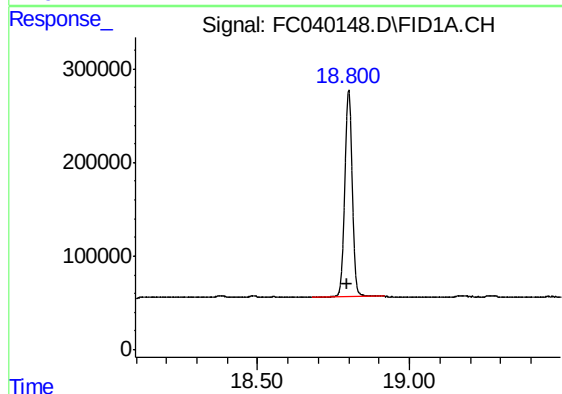
#17 n-Tricontane (C30)

R.T.: 17.156 min
Delta R.T.: 0.006 min
Response: 3897128
Conc: 39.83 ug/ml



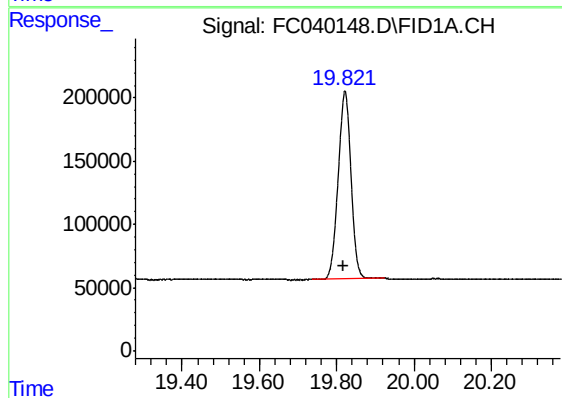
#18 n-Dotriacontane (C32)

R.T.: 17.985 min
Delta R.T.: 0.005 min
Response: 3878221
Conc: 40.07 ug/ml



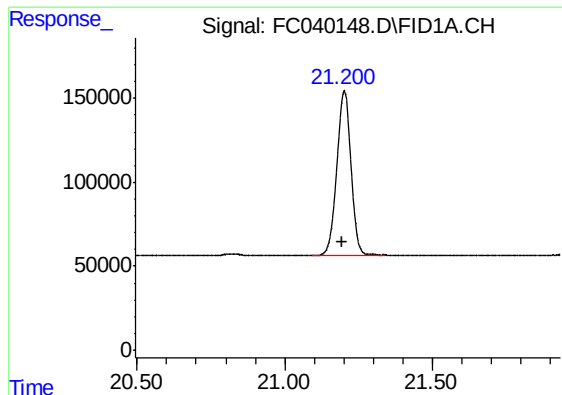
#19 n-Tetratriacontane (C34)

R.T.: 18.800 min
Delta R.T.: 0.004 min
Response: 3765923
Conc: 44.92 ug/ml



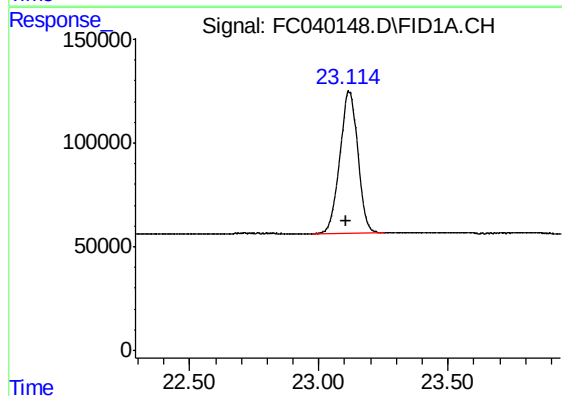
#20 n-Hexatriacontane (C36)

R.T.: 19.822 min
Delta R.T.: 0.004 min
Response: 3424888
Conc: 46.52 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 21.200 min
Delta R.T.: 0.004 min
Response: 3238932
Conc: 46.87 ug/ml



#22 n-Tetracontane (C40)

R.T.: 23.114 min
Delta R.T.: 0.008 min
Response: 3296543
Conc: 48.63 ug/ml