

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD082718AL\
 Data File : FD025498.D
 Signal(s) : FID2B.CH
 Acq On : 27 Aug 2018 14:46
 Operator : AJ\SJ
 Sample : PB112377BS
 Misc :
 ALS Vial : 60 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Aug 27 15:19:08 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 080218.M
 Quant Title : GC Extractables
 QLast Update : Thu Aug 02 16:12:55 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			
12) S 1-chlorooctadecane (S...	12.779	4053988	58.804 ug/ml
Spiked Amount 50.000		Recovery =	117.61%
Target Compounds			
1) T n-Nonane (C9)	3.142	2170538	32.205 ug/ml
2) T n-Decane (C10)	4.205	2748198	40.465 ug/ml
3) T A-Naphthalene (C11.7)	5.771	214189	2.748 ug/ml
4) T n-Dodecane (C12)	6.219	3295596	48.522 ug/ml
6) T n-Tetradecane (C14)	8.006	3627946	52.371 ug/ml
7) T n-Hexadecane (C16)	9.600	4055661	56.525 ug/ml
8) T n-Octadecane (C18)	11.035	4259057	56.480 ug/ml
10) T n-Eicosane (C20)	12.339	4298161	55.096 ug/ml
11) T n-Heneicosane (C21)	12.949	4345200	55.335 ug/ml
13) T n-Docosane (C22)	13.533	4293647	54.236 ug/ml
14) T n-Tetracosane (C24)	14.631	4350118	54.047 ug/ml
15) T n-Hexacosane (C26)	15.647	4263687	52.073 ug/ml
16) T n-Octacosane (C28)	16.593	4198165	46.536 ug/ml
17) T n-Tricontane (C30)	17.476	4376523	41.570 ug/ml
18) T n-Dotriacontane (C32)	18.305	4252819	43.414 ug/ml
19) T n-Tetratriacontane (C34)	19.085	3885326	44.278 ug/ml
20) T n-Hexatriacontane (C36)	19.820	3232808	38.489 ug/ml
21) T n-Octatriacontane (C38)	20.519	2732758	32.718 ug/ml
22) T n-Tetracontane (C40)	21.331	2520388	29.916 ug/ml

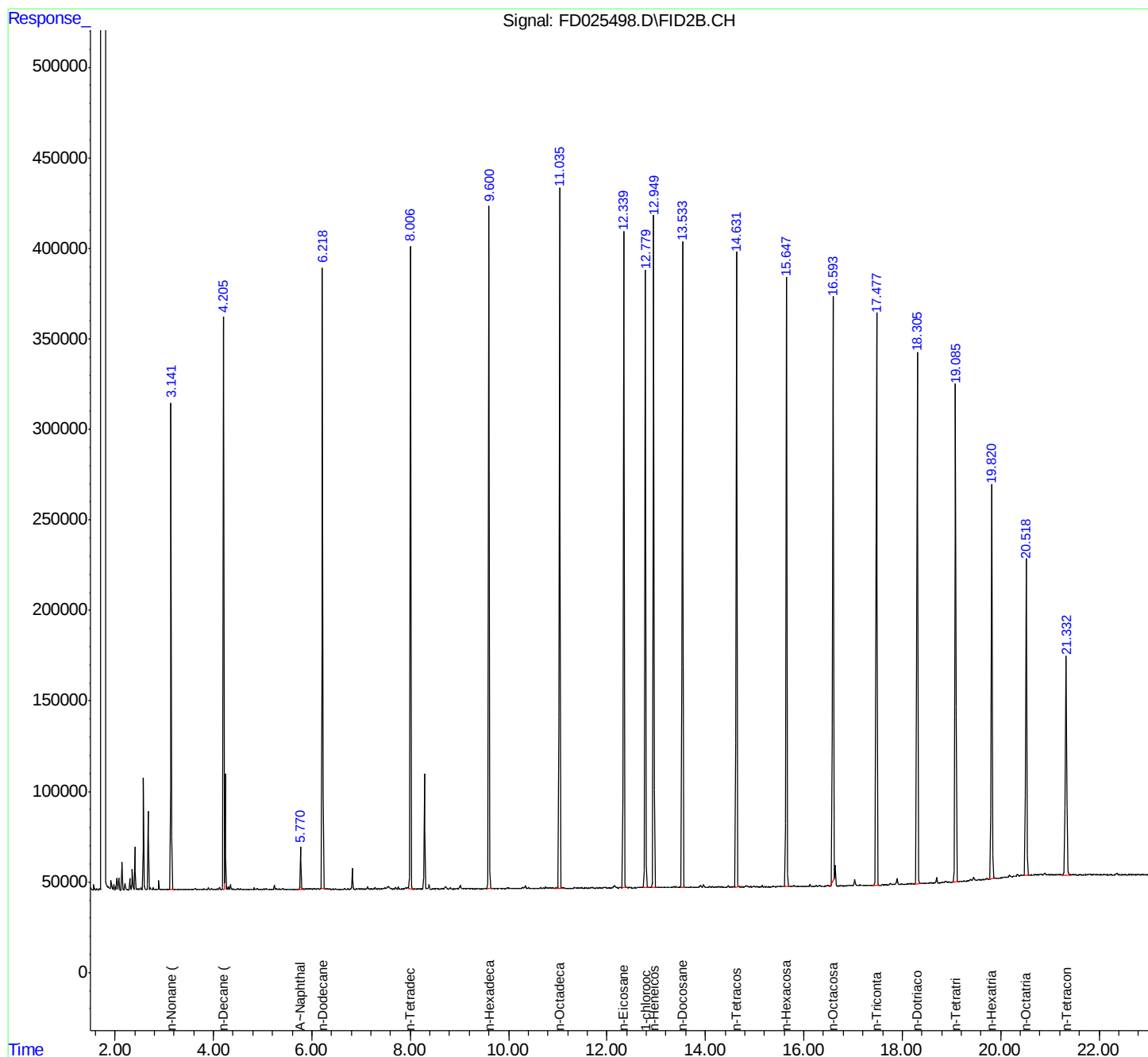
(f)=RT Delta > 1/2 Window

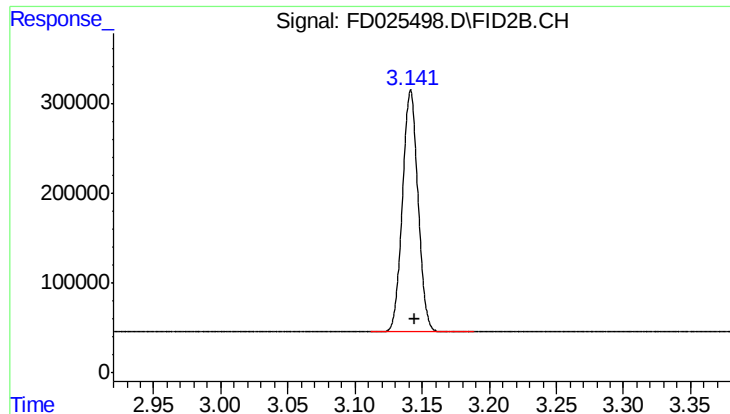
(m)=manual int.

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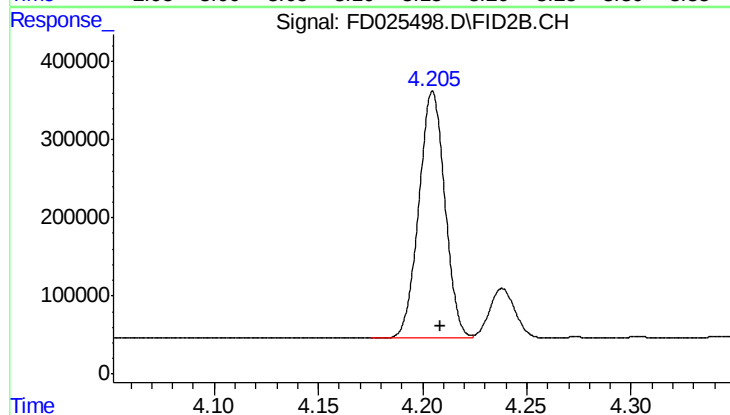
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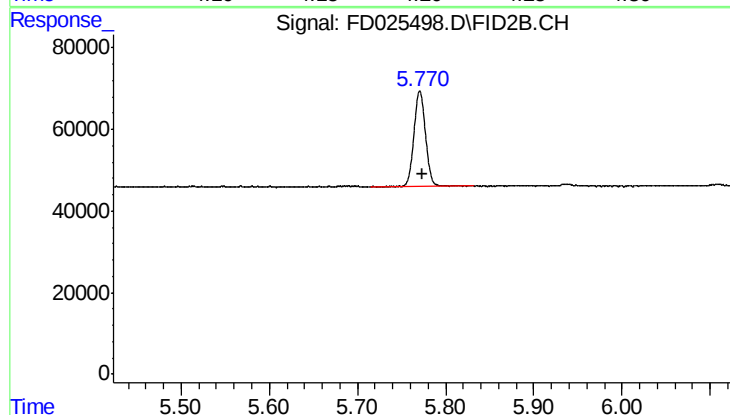
#1 n-Nonane (C9)

R.T.: 3.142 min
Delta R.T.: -0.003 min
Response: 2170538
Conc: 32.20 ug/ml



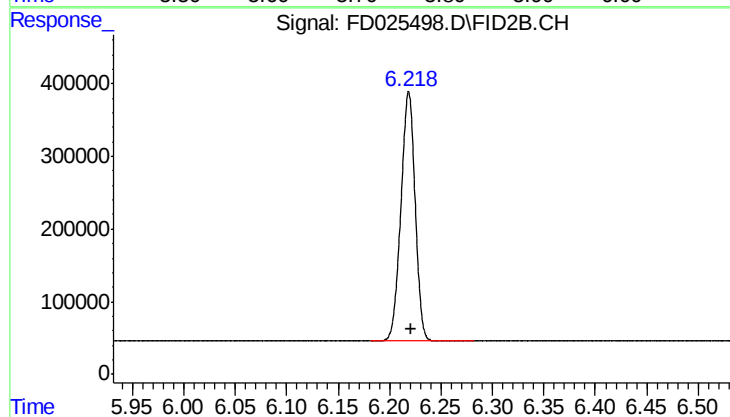
#2 n-Decane (C10)

R.T.: 4.205 min
Delta R.T.: -0.003 min
Response: 2748198
Conc: 40.46 ug/ml



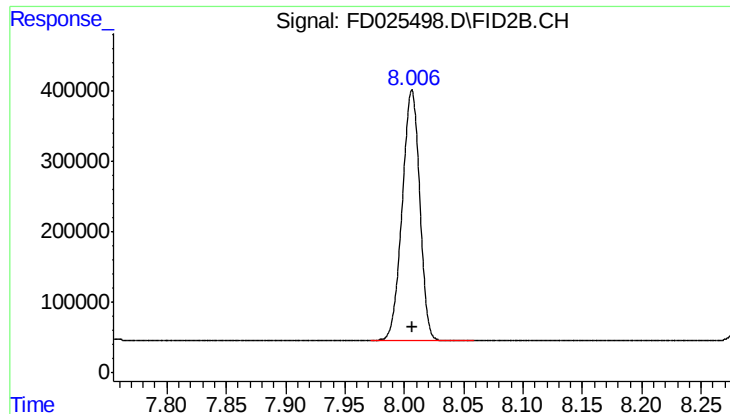
#3 A-Naphthalene (C11.7)

R.T.: 5.771 min
Delta R.T.: -0.003 min
Response: 214189
Conc: 2.75 ug/ml



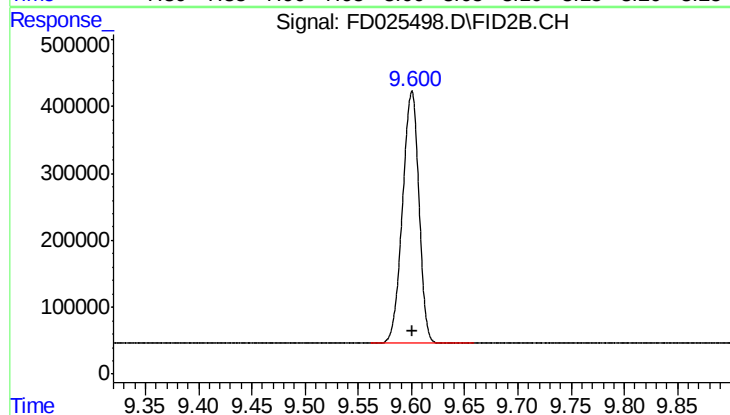
#4 n-Dodecane (C12)

R.T.: 6.219 min
Delta R.T.: -0.003 min
Response: 3295596
Conc: 48.52 ug/ml



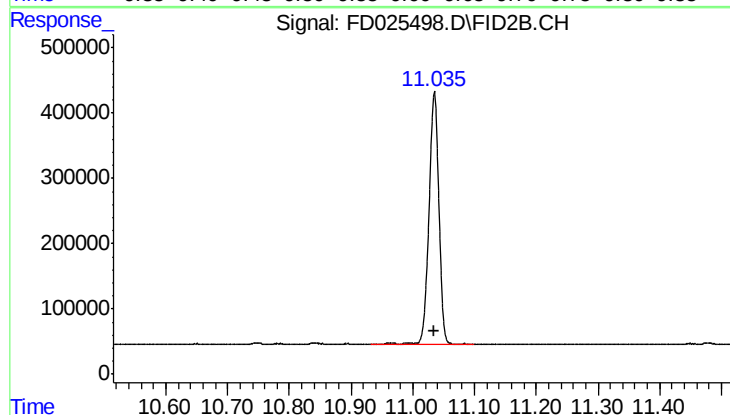
#6 n-Tetradecane (C14)

R.T.: 8.006 min
Delta R.T.: 0.000 min
Response: 3627946
Conc: 52.37 ug/ml



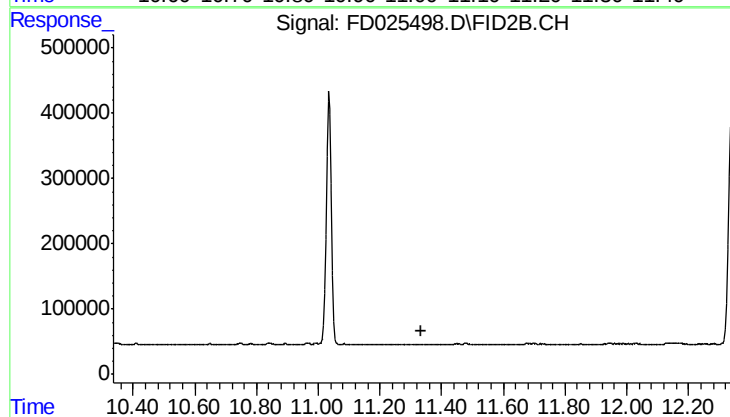
#7 n-Hexadecane (C16)

R.T.: 9.600 min
Delta R.T.: 0.000 min
Response: 4055661
Conc: 56.52 ug/ml



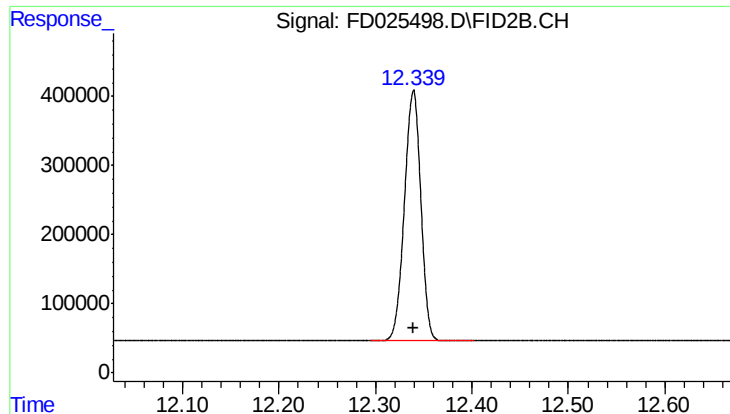
#8 n-Octadecane (C18)

R.T.: 11.035 min
Delta R.T.: 0.000 min
Response: 4259057
Conc: 56.48 ug/ml



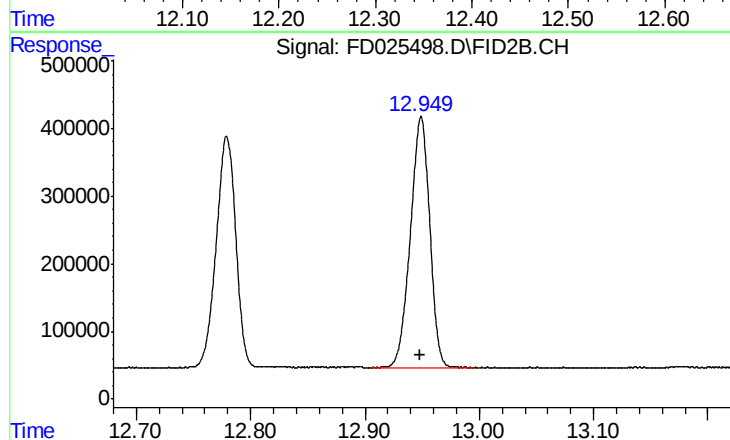
#9 ortho-Terphenyl (SURR)

R.T.: 0.000 min
Exp R.T.: 11.336 min
Response: 0
Conc: N.D.



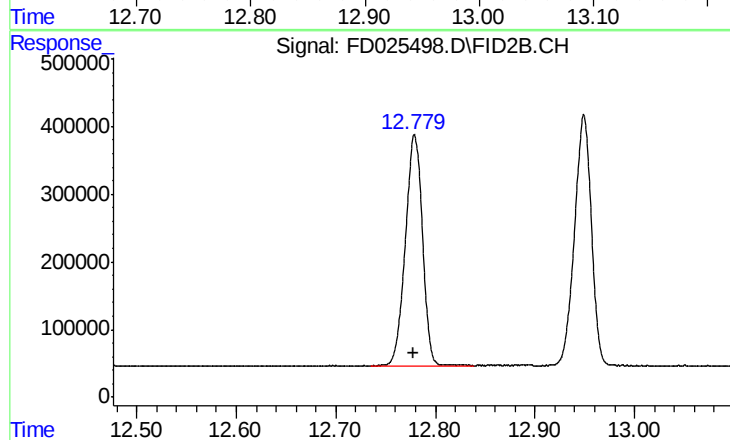
#10 n-Eicosane (C20)

R.T.: 12.339 min
Delta R.T.: 0.000 min
Response: 4298161
Conc: 55.10 ug/ml



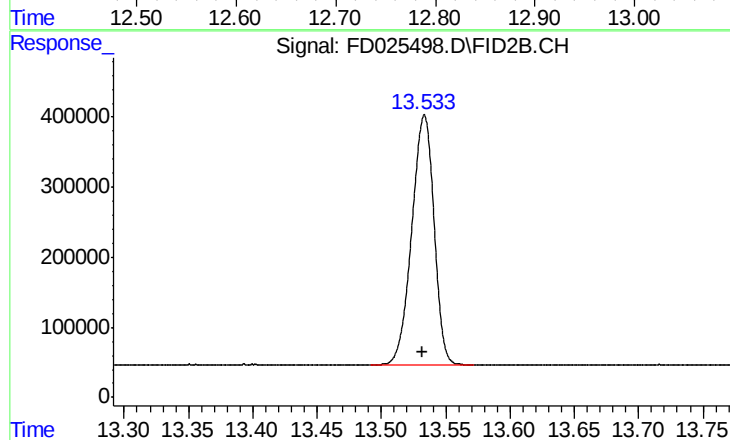
#11 n-Heneicosane (C21)

R.T.: 12.949 min
Delta R.T.: 0.001 min
Response: 4345200
Conc: 55.33 ug/ml



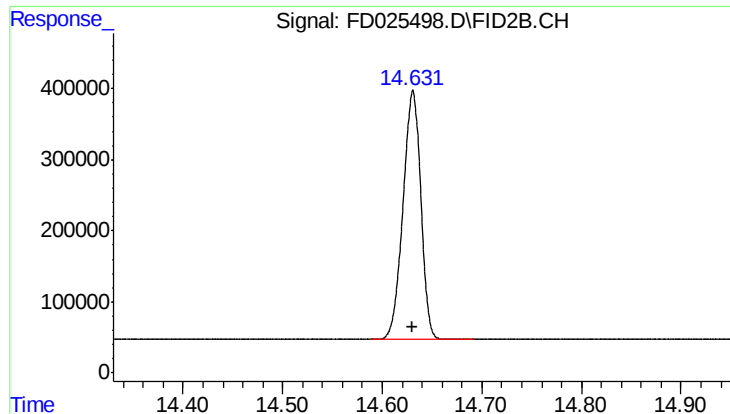
#12 1-chlorooctadecane (SURR)

R.T.: 12.779 min
Delta R.T.: 0.001 min
Response: 4053988
Conc: 58.80 ug/ml



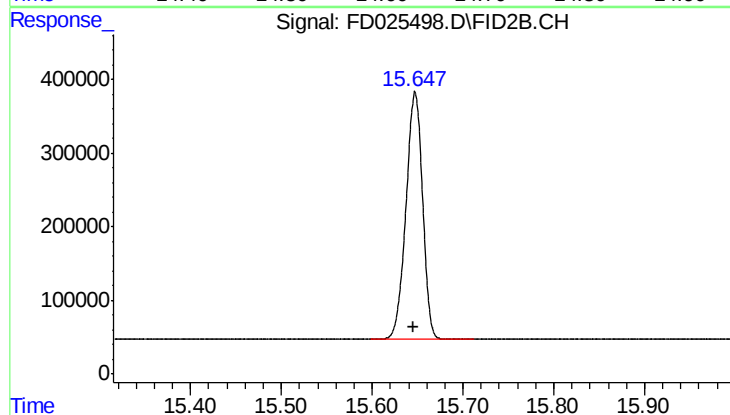
#13 n-Docosane (C22)

R.T.: 13.533 min
Delta R.T.: 0.002 min
Response: 4293647
Conc: 54.24 ug/ml



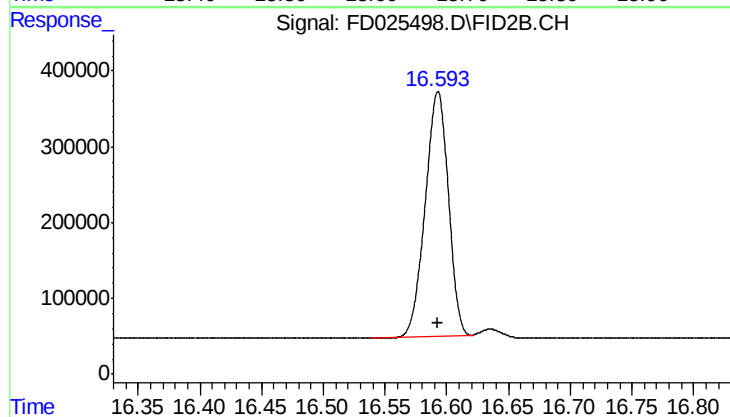
#14 n-Tetracosane (C24)

R.T.: 14.631 min
Delta R.T.: 0.001 min
Response: 4350118
Conc: 54.05 ug/ml



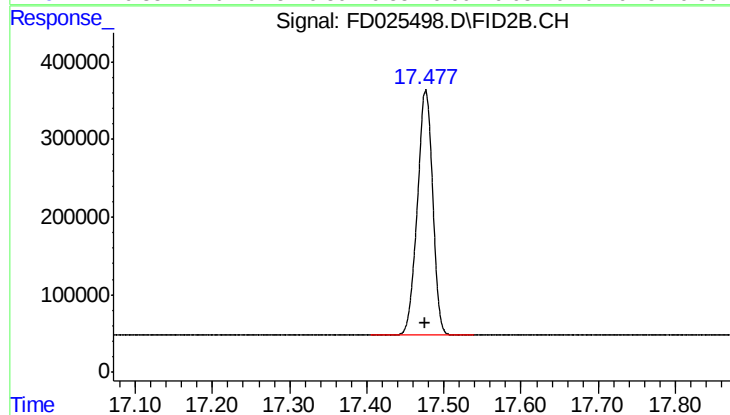
#15 n-Hexacosane (C26)

R.T.: 15.647 min
Delta R.T.: 0.001 min
Response: 4263687
Conc: 52.07 ug/ml



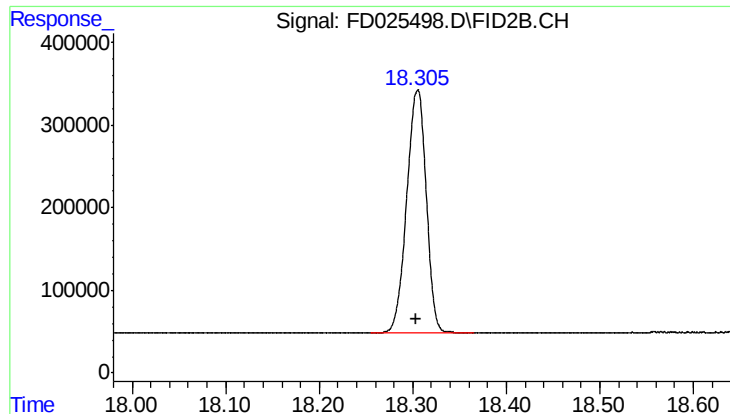
#16 n-Octacosane (C28)

R.T.: 16.593 min
Delta R.T.: 0.000 min
Response: 4198165
Conc: 46.54 ug/ml



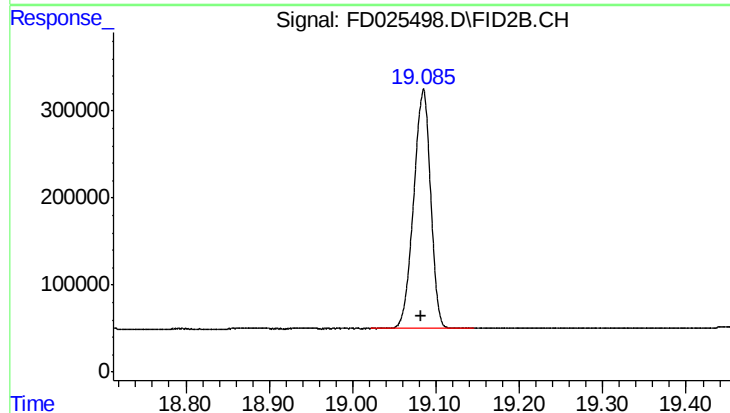
#17 n-Tricontane (C30)

R.T.: 17.476 min
Delta R.T.: 0.001 min
Response: 4376523
Conc: 41.57 ug/ml



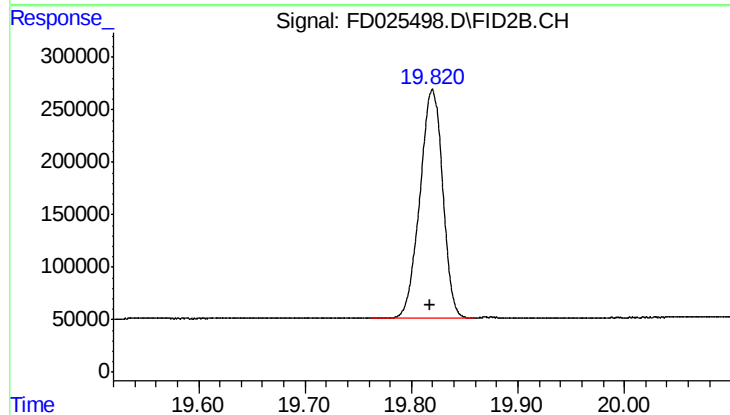
#18 n-Dotriacontane (C32)

R.T.: 18.305 min
Delta R.T.: 0.001 min
Response: 4252819
Conc: 43.41 ug/ml



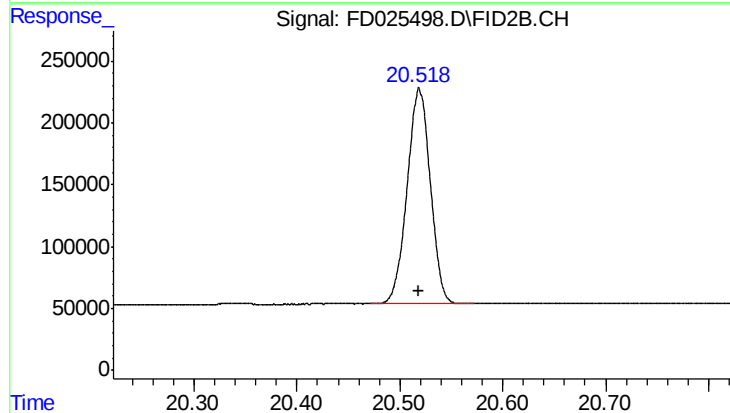
#19 n-Tetratriacontane (C34)

R.T.: 19.085 min
Delta R.T.: 0.003 min
Response: 3885326
Conc: 44.28 ug/ml



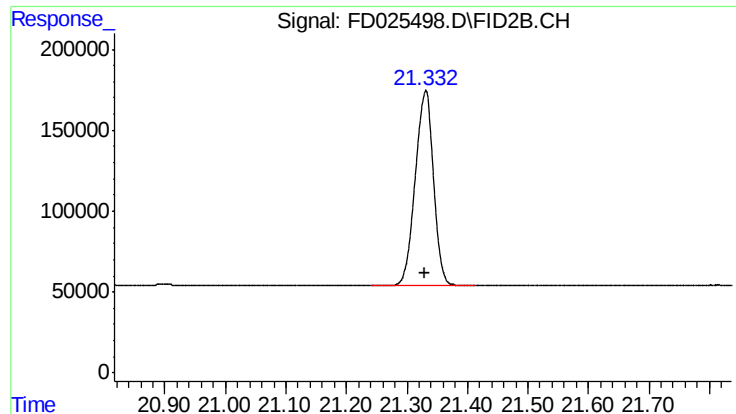
#20 n-Hexatriacontane (C36)

R.T.: 19.820 min
Delta R.T.: 0.002 min
Response: 3232808
Conc: 38.49 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.519 min
Delta R.T.: 0.001 min
Response: 2732758
Conc: 32.72 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.331 min
Delta R.T.: 0.002 min
Response: 2520388
Conc: 29.92 ug/ml