

Data Path : Z:\bestpcbsrv\HPCHEM1\FID D\Data\FD091818AL\
 Data File : FD025623.D
 Signal(s) : FID2B.CH
 Acq On : 18 Sep 2018 18:21
 Operator : AJ\SJ
 Sample : PB112985BS
 Misc :
 ALS Vial : 64 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Sep 19 01:27:18 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 091718.M
 Quant Title : GC Extractables
 QLast Update : Tue Sep 18 07:25:24 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)	11.331	4059411	48.377 ug/ml
Spiked Amount 50.000		Recovery =	96.75%
12) S 1-chlorooctadecane (S...	12.773	2848863	46.660 ug/ml
Spiked Amount 50.000		Recovery =	93.32%
Target Compounds			
1) T n-Nonane (C9)	3.141	2183806	31.205 ug/ml
2) T n-Decane (C10)	4.203	2473148	35.218 ug/ml
3) T A-Naphthalene (C11.7)	5.767	3484581	42.652 ug/ml
4) T n-Dodecane (C12)	6.215	3231227	46.751 ug/ml
5) T A-2-methylnaphthalene...	6.819	4053164	49.859 ug/ml
6) T n-Tetradecane (C14)	8.003	3735643	53.574 ug/ml
7) T n-Hexadecane (C16)	9.595	3867329	54.856 ug/ml
8) T n-Octadecane (C18)	11.031	3780159	53.171 ug/ml
10) T n-Eicosane (C20)	12.335	3701920	52.158 ug/ml
11) T n-Heneicosane (C21)	12.943	3575783	52.109 ug/ml
13) T n-Docosane (C22)	13.528	3472334	51.419 ug/ml
14) T n-Tetracosane (C24)	14.626	3436206	52.502 ug/ml
15) T n-Hexacosane (C26)	15.643	3303616	53.177 ug/ml
16) T n-Octacosane (C28)	16.587	3284834	52.823 ug/ml
17) T n-Tricontane (C30)	17.471	3266054	48.709 ug/ml
18) T n-Dotriacontane (C32)	18.298	3205740	49.429 ug/ml
19) T n-Tetratriacontane (C34)	19.076	3194437	52.355 ug/ml
20) T n-Hexatriacontane (C36)	19.811	3075796	53.874 ug/ml
21) T n-Octatriacontane (C38)	20.513	2896323	51.758 ug/ml
22) T n-Tetracontane (C40)	21.322	2988369	53.951 ug/ml

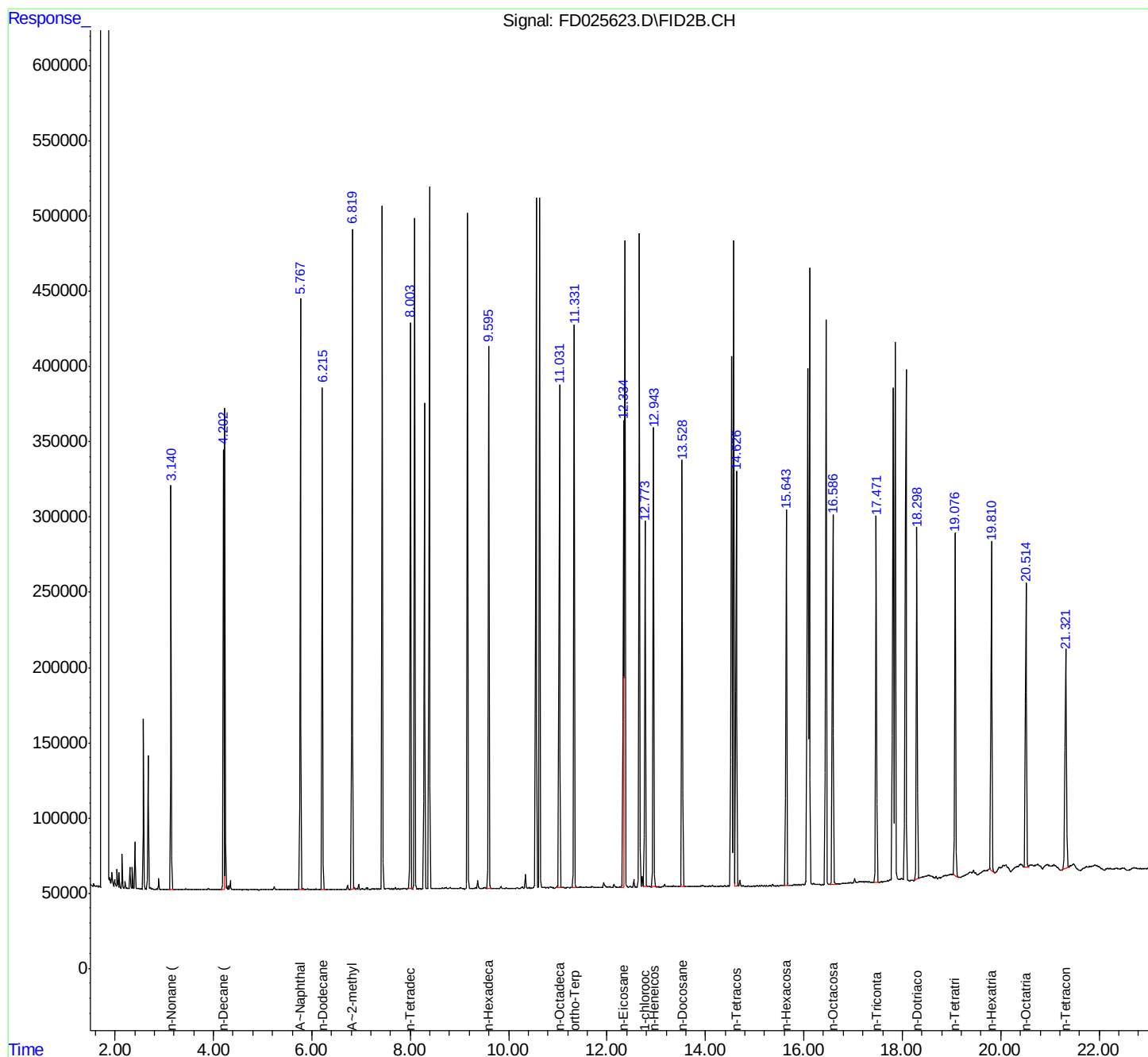
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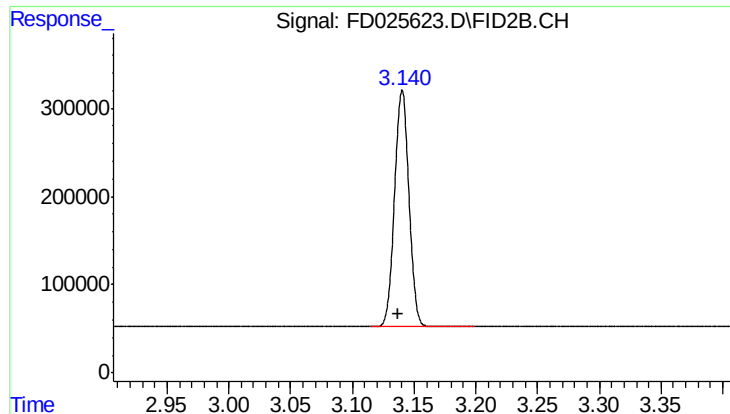
(m)=manual int.

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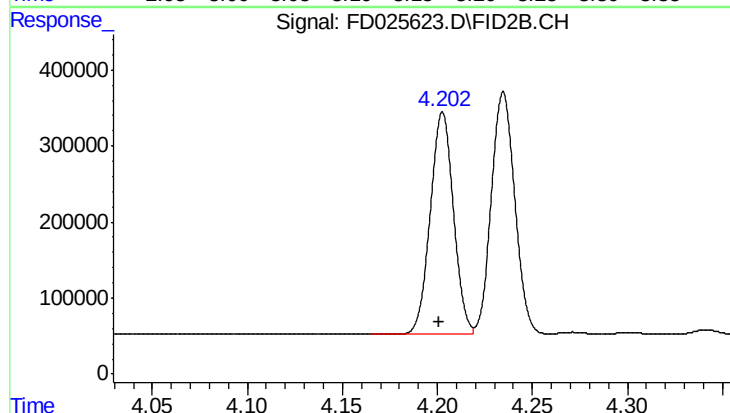
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Signal Info : 20M x 0.18mm x 0.18um





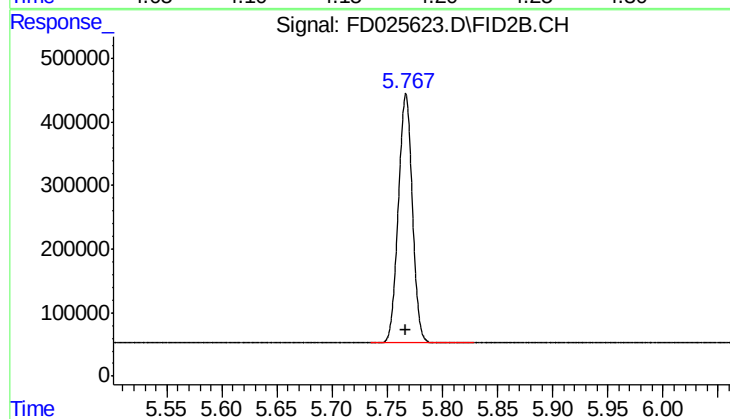
#1 n-Nonane (C9)

R.T.: 3.141 min
Delta R.T.: 0.004 min
Response: 2183806
Conc: 31.20 ug/ml



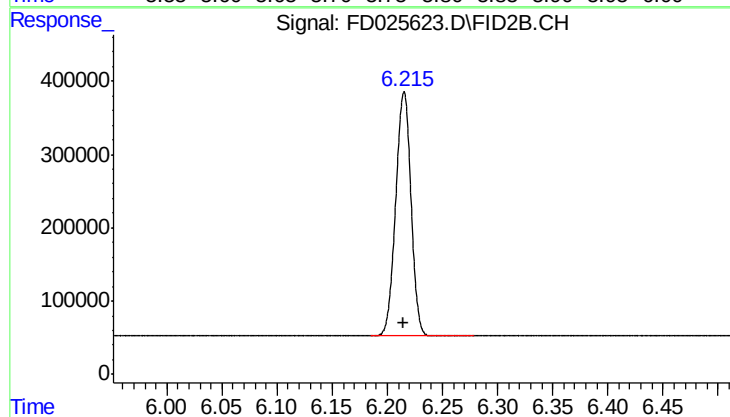
#2 n-Decane (C10)

R.T.: 4.203 min
Delta R.T.: 0.002 min
Response: 2473148
Conc: 35.22 ug/ml



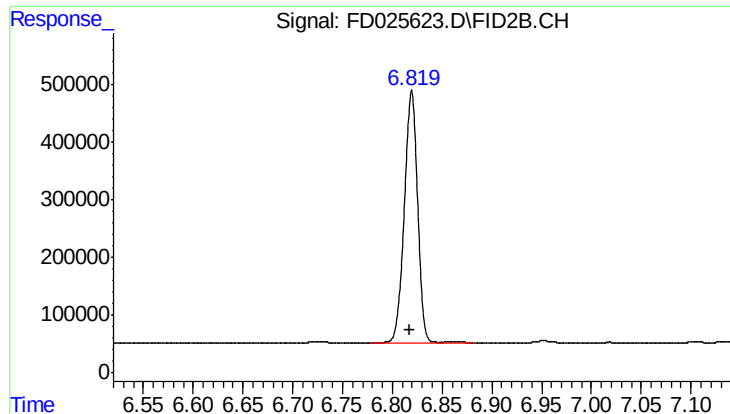
#3 A-Naphthalene (C11.7)

R.T.: 5.767 min
Delta R.T.: 0.000 min
Response: 3484581
Conc: 42.65 ug/ml



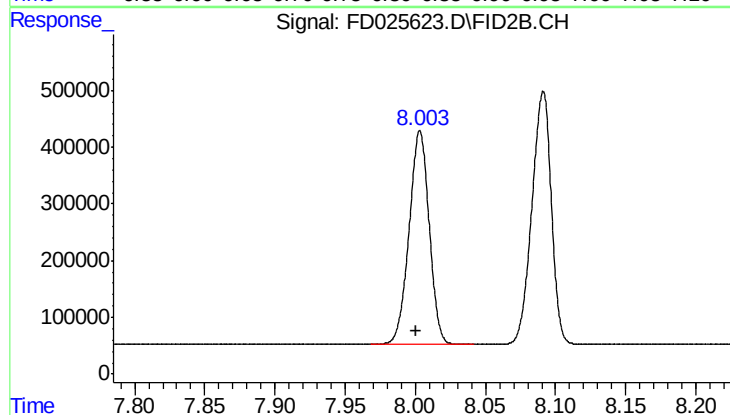
#4 n-Dodecane (C12)

R.T.: 6.215 min
Delta R.T.: 0.000 min
Response: 3231227
Conc: 46.75 ug/ml



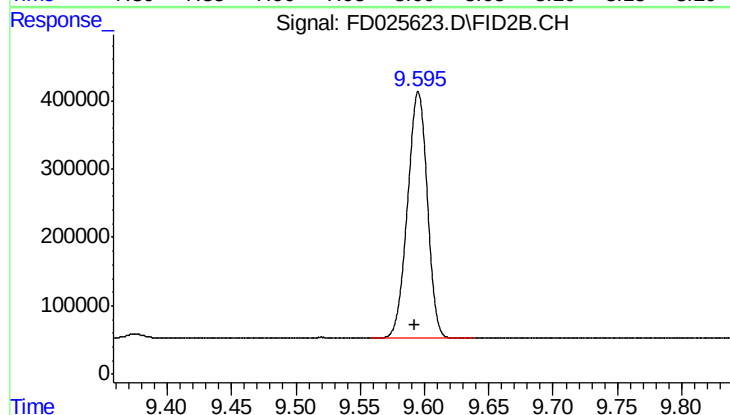
#5 A~2-methylnaphthalene (C12.89)

R.T.: 6.819 min
Delta R.T.: 0.002 min
Response: 4053164
Conc: 49.86 ug/ml



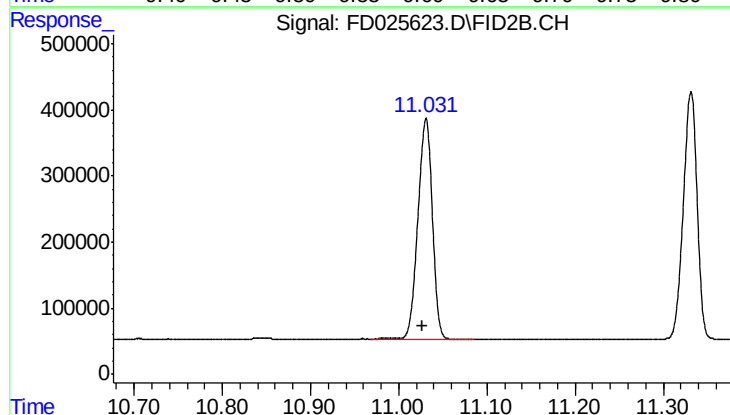
#6 n-Tetradecane (C14)

R.T.: 8.003 min
Delta R.T.: 0.003 min
Response: 3735643
Conc: 53.57 ug/ml



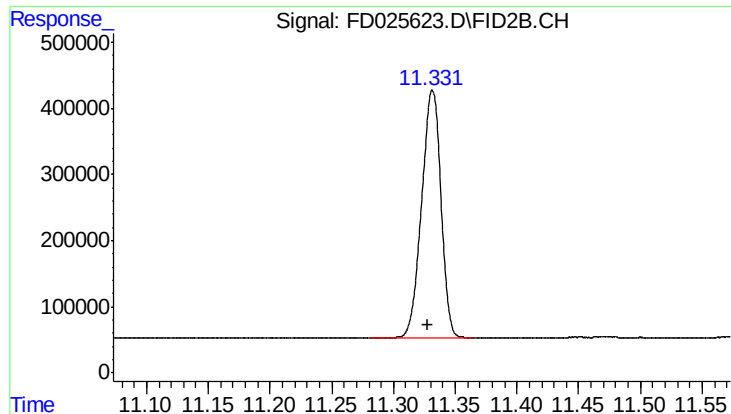
#7 n-Hexadecane (C16)

R.T.: 9.595 min
Delta R.T.: 0.003 min
Response: 3867329
Conc: 54.86 ug/ml



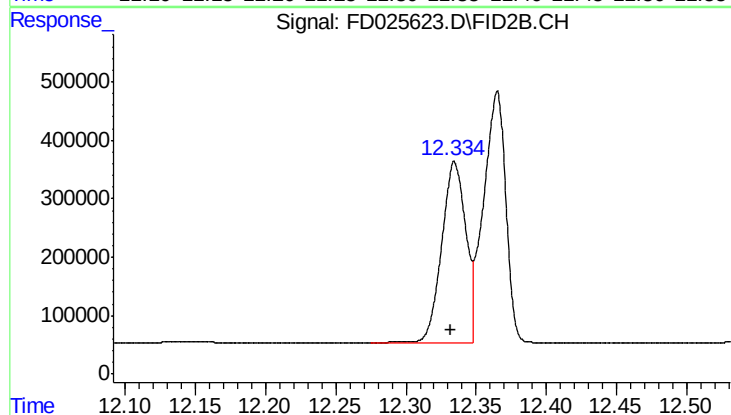
#8 n-Octadecane (C18)

R.T.: 11.031 min
Delta R.T.: 0.003 min
Response: 3780159
Conc: 53.17 ug/ml



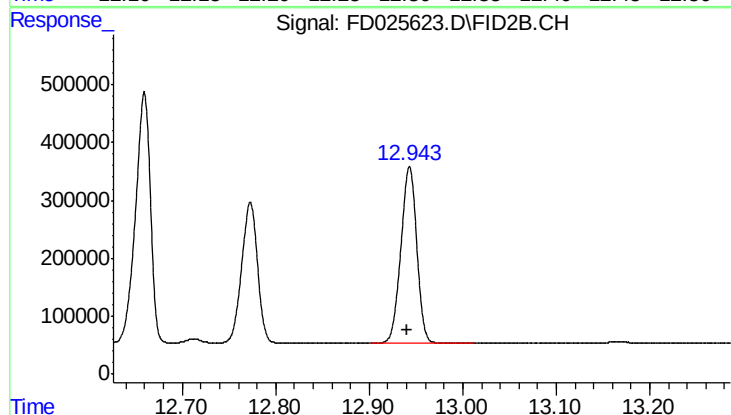
#9 ortho-Terphenyl (SURR)

R.T.: 11.331 min
Delta R.T.: 0.003 min
Response: 4059411
Conc: 48.38 ug/ml



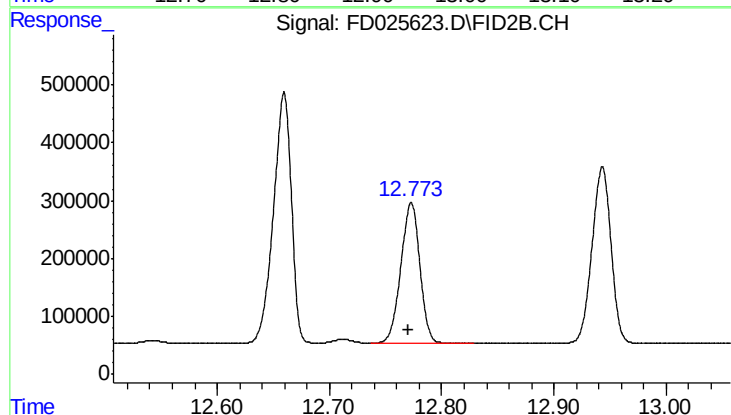
#10 n-Eicosane (C20)

R.T.: 12.335 min
Delta R.T.: 0.003 min
Response: 3701920
Conc: 52.16 ug/ml



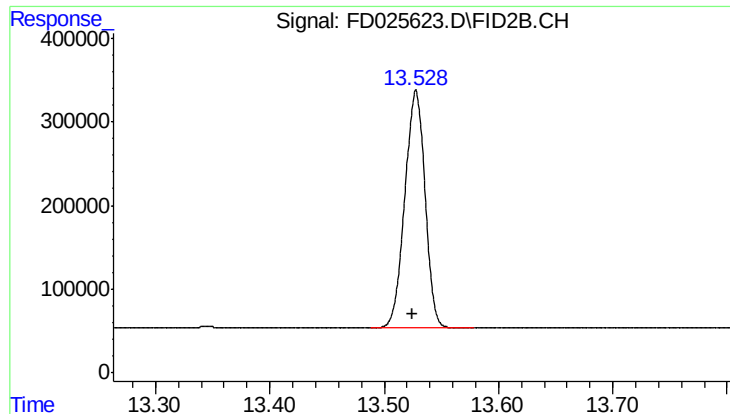
#11 n-Heneicosane (C21)

R.T.: 12.943 min
Delta R.T.: 0.002 min
Response: 3575783
Conc: 52.11 ug/ml



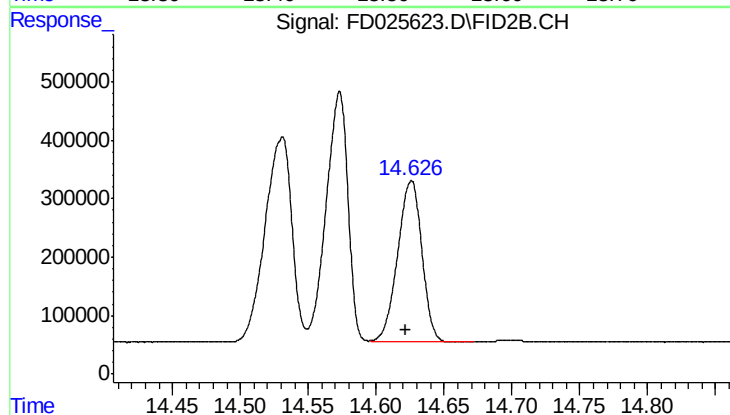
#12 1-chlorooctadecane (SURR)

R.T.: 12.773 min
Delta R.T.: 0.002 min
Response: 2848863
Conc: 46.66 ug/ml



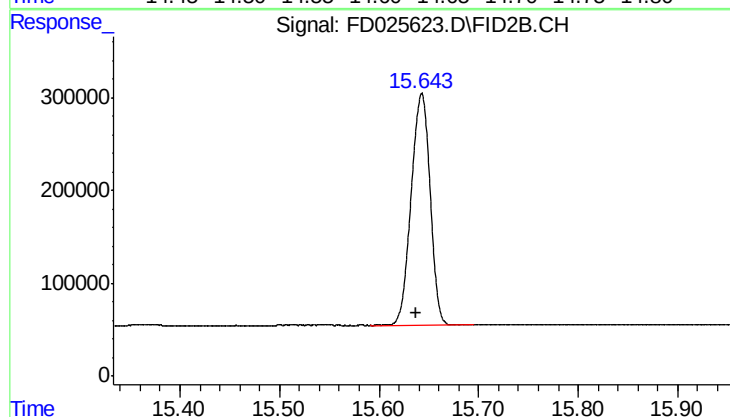
#13 n-Docosane (C22)

R.T.: 13.528 min
Delta R.T.: 0.003 min
Response: 3472334
Conc: 51.42 ug/ml



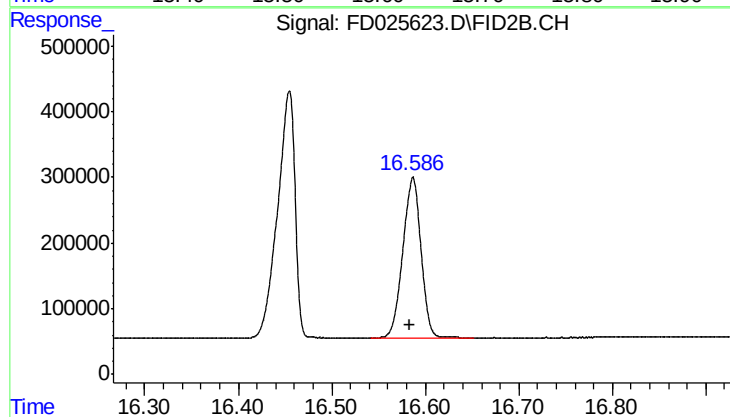
#14 n-Tetracosane (C24)

R.T.: 14.626 min
Delta R.T.: 0.003 min
Response: 3436206
Conc: 52.50 ug/ml



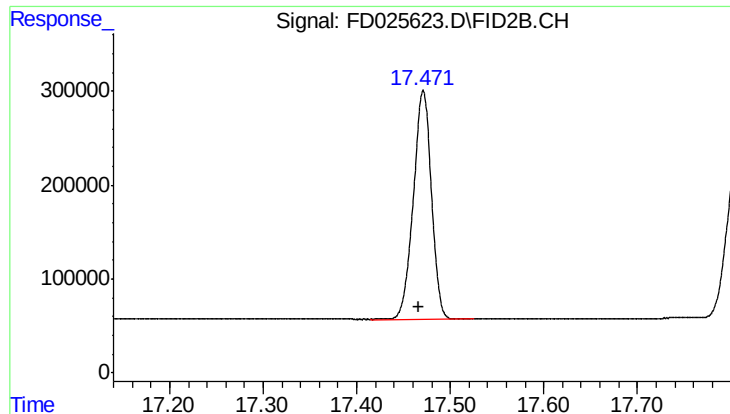
#15 n-Hexacosane (C26)

R.T.: 15.643 min
Delta R.T.: 0.005 min
Response: 3303616
Conc: 53.18 ug/ml



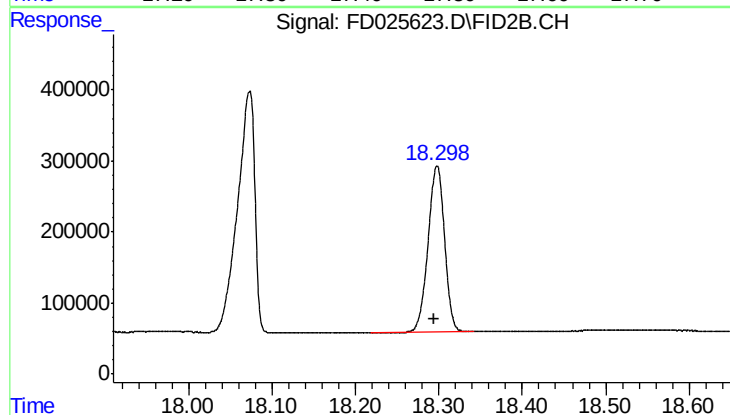
#16 n-Octacosane (C28)

R.T.: 16.587 min
Delta R.T.: 0.003 min
Response: 3284834
Conc: 52.82 ug/ml



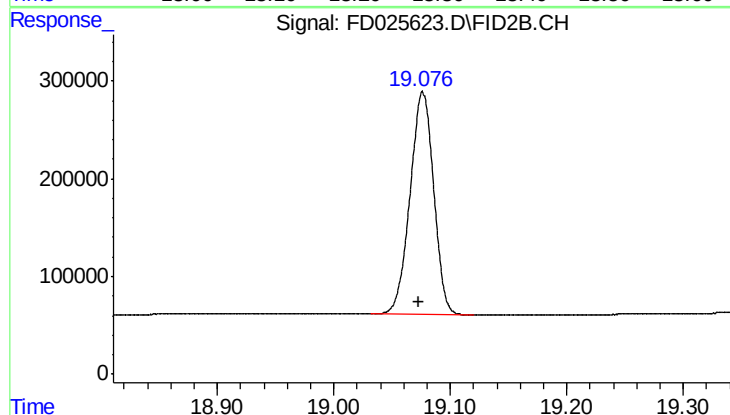
#17 n-Tricontane (C30)

R.T.: 17.471 min
Delta R.T.: 0.005 min
Response: 3266054
Conc: 48.71 ug/ml



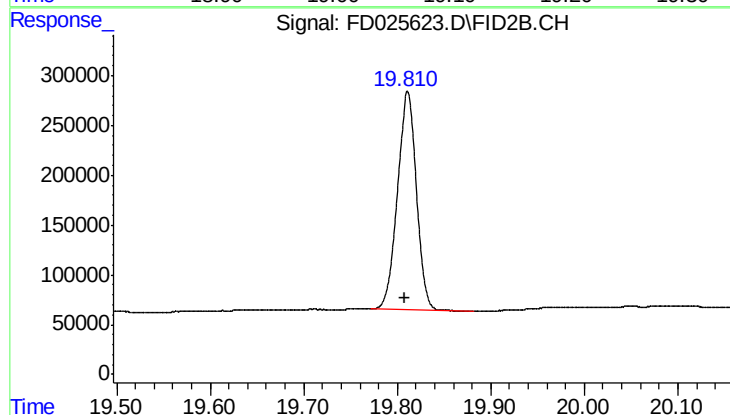
#18 n-Dotriacontane (C32)

R.T.: 18.298 min
Delta R.T.: 0.004 min
Response: 3205740
Conc: 49.43 ug/ml



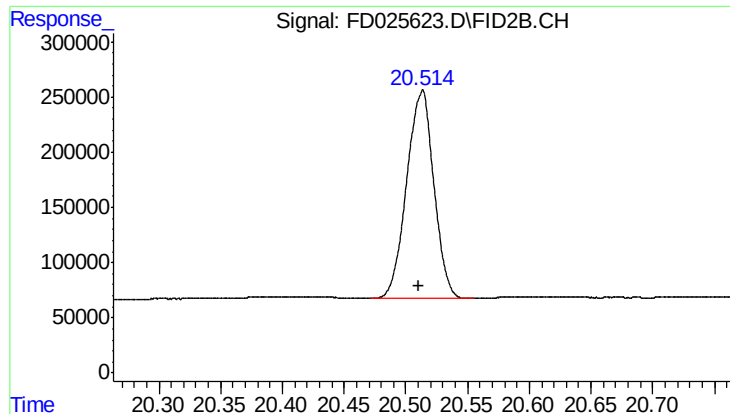
#19 n-Tetratriacontane (C34)

R.T.: 19.076 min
Delta R.T.: 0.003 min
Response: 3194437
Conc: 52.36 ug/ml



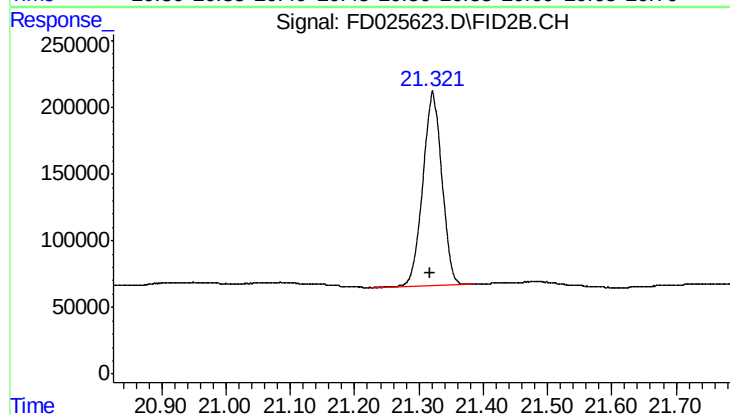
#20 n-Hexatriacontane (C36)

R.T.: 19.811 min
Delta R.T.: 0.003 min
Response: 3075796
Conc: 53.87 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.513 min
Delta R.T.: 0.002 min
Response: 2896323
Conc: 51.76 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.322 min
Delta R.T.: 0.005 min
Response: 2988369
Conc: 53.95 ug/ml