

Data Path : Z:\bestpcbsrv\HPCHEM1\FID D\Data\FD092418AL\
 Data File : FD025679.D
 Signal(s) : FID2B.CH
 Acq On : 24 Sep 2018 20:11
 Operator : AJ\SJ
 Sample : J5023-02MS
 Misc :
 ALS Vial : 62 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Sep 25 08:52:05 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)	11.323	2609183	31.094 ug/ml
Spiked Amount 50.000		Recovery =	62.19%
12) S 1-chlorooctadecane (S...	12.765	1770855	29.004 ug/ml
Spiked Amount 50.000		Recovery =	58.01%
Target Compounds			
1) T n-Nonane (C9)	3.136	1828513	26.128 ug/ml
2) T n-Decane (C10)	4.200	2176932	31.000 ug/ml
3) T A-Naphthalene (C11.7)	5.763	2825523	34.585 ug/ml
4) T n-Dodecane (C12)	6.211	2376824	34.389 ug/ml
5) T A-2-methylnaphthalene...	6.815	2972562	36.566 ug/ml
6) T n-Tetradecane (C14)	7.998	2482880	35.607 ug/ml
7) T n-Hexadecane (C16)	9.588	2615911	37.105 ug/ml
8) T n-Octadecane (C18)	11.024	2633427	37.041 ug/ml
10) T n-Eicosane (C20)	12.327	2658786	37.461 ug/ml
11) T n-Heneicosane (C21)	12.935	2621613	38.204 ug/ml
13) T n-Docosane (C22)	13.519	2588031	38.324 ug/ml
14) T n-Tetracosane (C24)	14.617	2574768	39.340 ug/ml
15) T n-Hexacosane (C26)	15.634	2494465	40.152 ug/ml
16) T n-Octacosane (C28)	16.578	2432778	39.121 ug/ml
17) T n-Tricontane (C30)	17.462	2488348	37.110 ug/ml
18) T n-Dotriacontane (C32)	18.288	2448329	37.750 ug/ml
19) T n-Tetratriacontane (C34)	19.066	2403614	39.394 ug/ml
20) T n-Hexatriacontane (C36)	19.803	2247955	39.374 ug/ml
21) T n-Octatriacontane (C38)	20.500	2201181	39.336 ug/mlm
22) T n-Tetracontane (C40)	21.308	2226258	40.192 ug/mlm

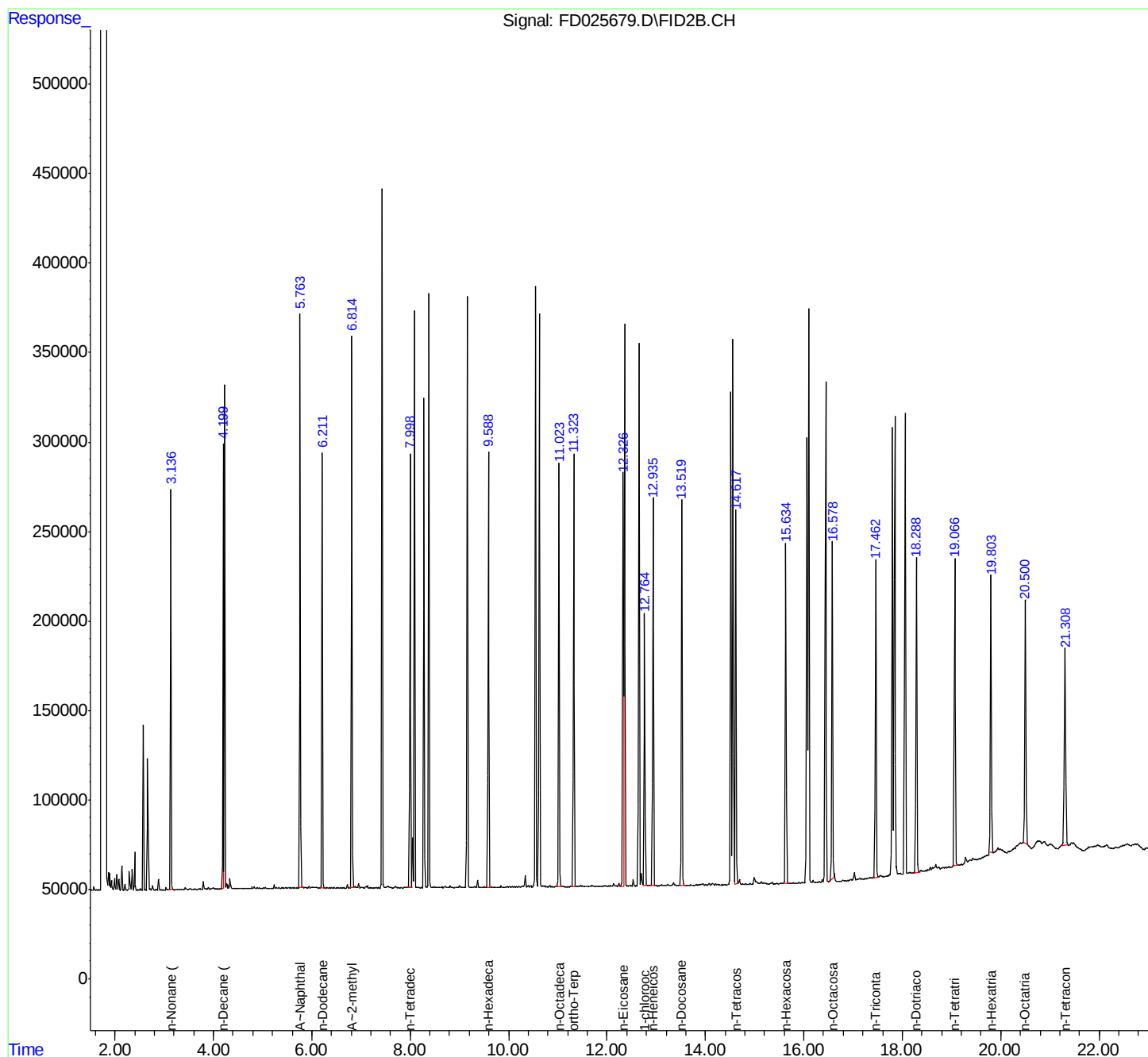
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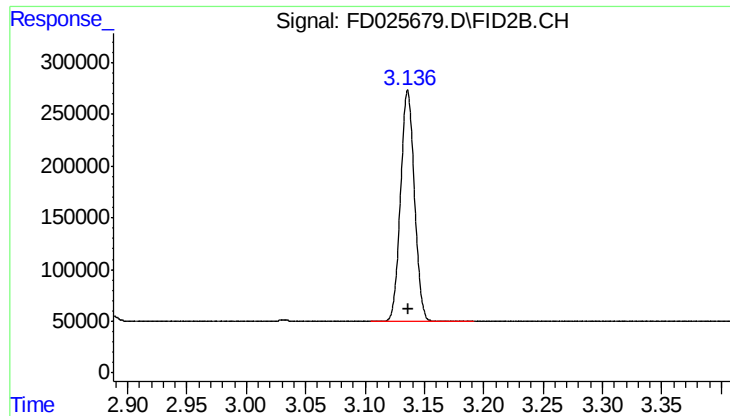
(m)=manual int.

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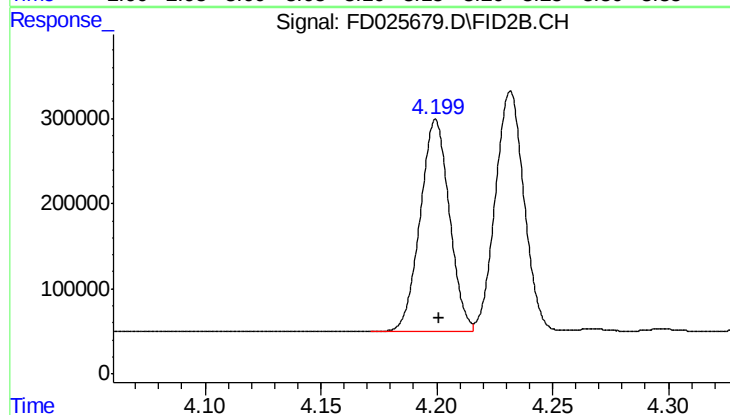
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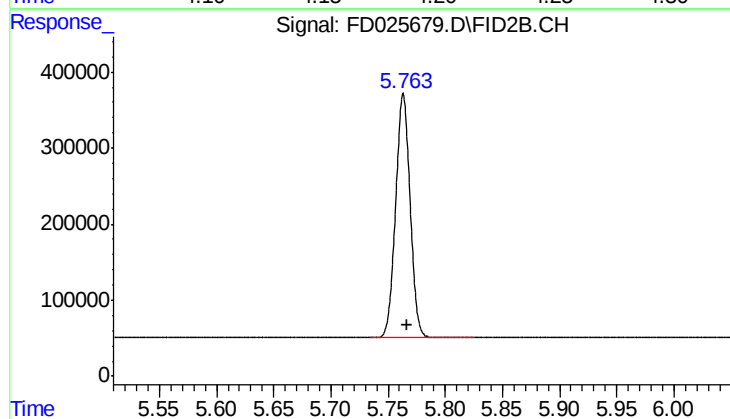
#1 n-Nonane (C9)

R.T.: 3.136 min
Delta R.T.: 0.000 min
Response: 1828513
Conc: 26.13 ug/ml



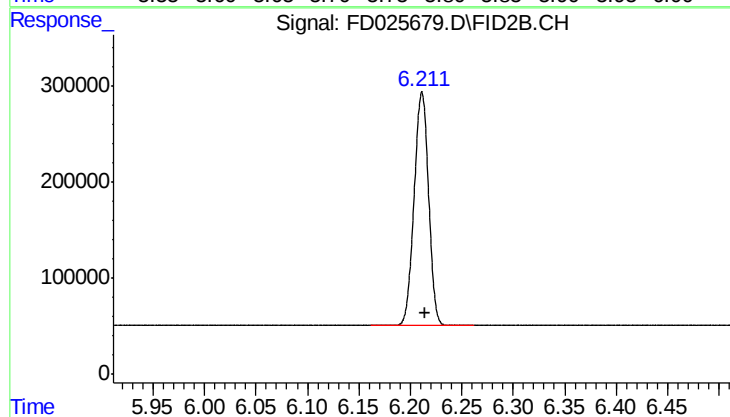
#2 n-Decane (C10)

R.T.: 4.200 min
Delta R.T.: -0.001 min
Response: 2176932
Conc: 31.00 ug/ml



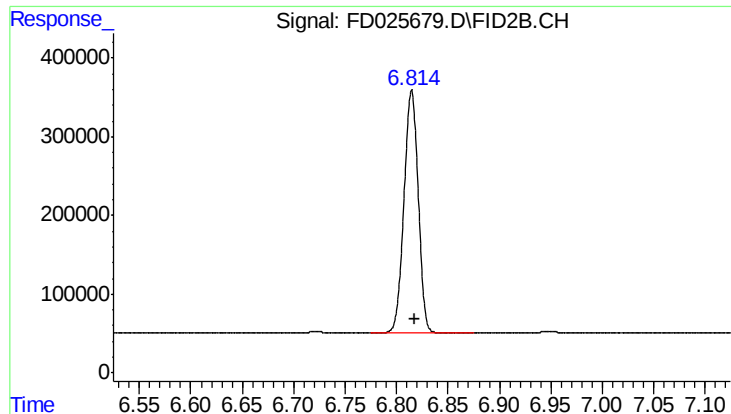
#3 A-Naphthalene (C11.7)

R.T.: 5.763 min
Delta R.T.: -0.003 min
Response: 2825523
Conc: 34.58 ug/ml



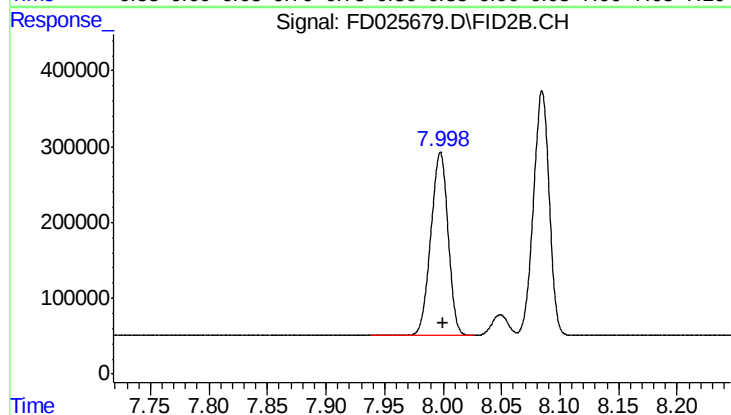
#4 n-Dodecane (C12)

R.T.: 6.211 min
Delta R.T.: -0.003 min
Response: 2376824
Conc: 34.39 ug/ml



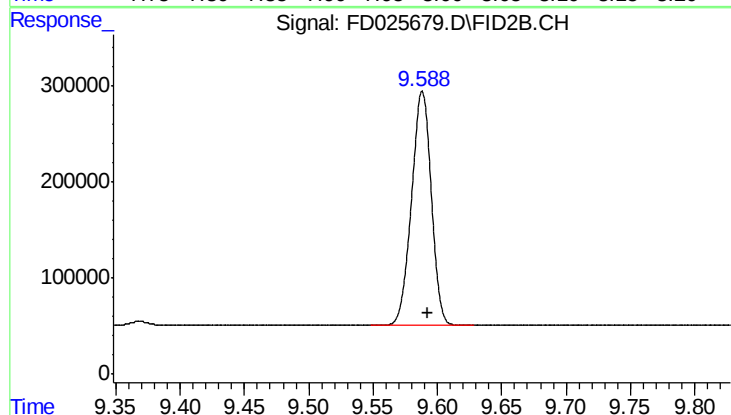
#5 A~2-methylnaphthalene (C12.89)

R.T.: 6.815 min
Delta R.T.: -0.003 min
Response: 2972562
Conc: 36.57 ug/ml



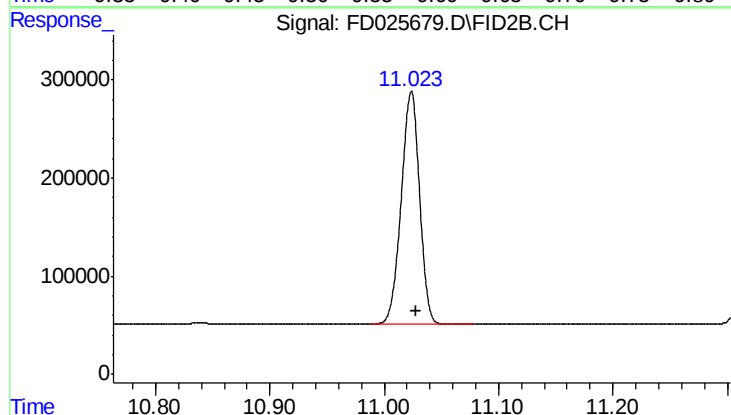
#6 n-Tetradecane (C14)

R.T.: 7.998 min
Delta R.T.: -0.003 min
Response: 2482880
Conc: 35.61 ug/ml



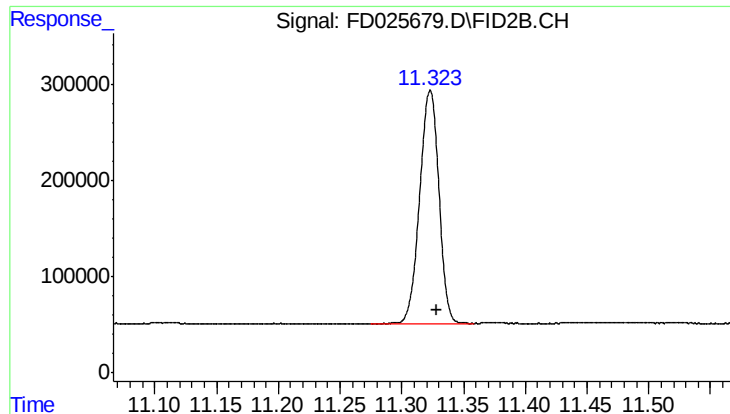
#7 n-Hexadecane (C16)

R.T.: 9.588 min
Delta R.T.: -0.004 min
Response: 2615911
Conc: 37.11 ug/ml



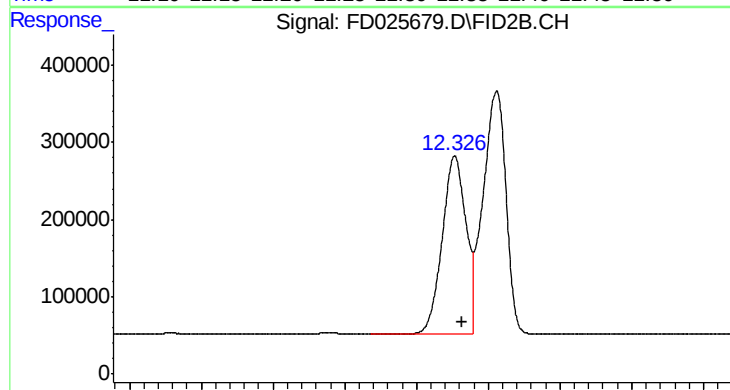
#8 n-Octadecane (C18)

R.T.: 11.024 min
Delta R.T.: -0.004 min
Response: 2633427
Conc: 37.04 ug/ml



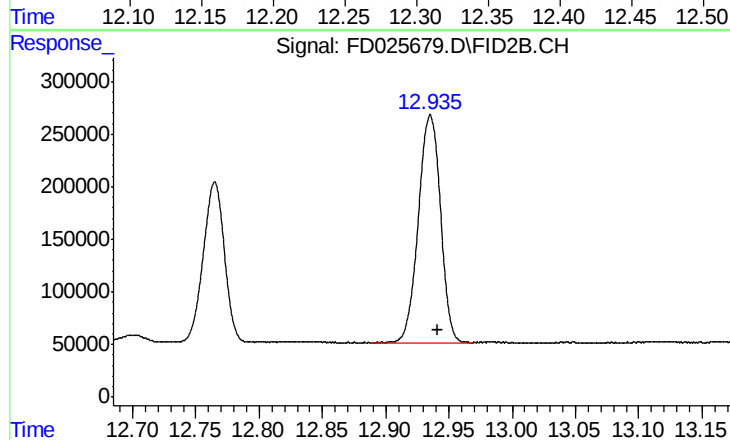
#9 ortho-Terphenyl (SURR)

R.T.: 11.323 min
Delta R.T.: -0.005 min
Response: 2609183
Conc: 31.09 ug/ml



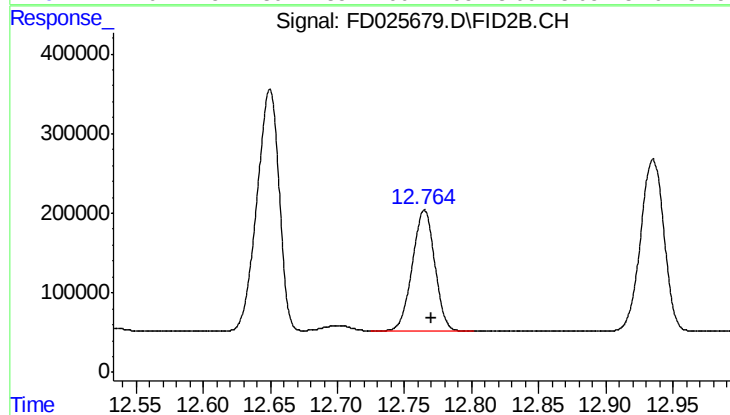
#10 n-Eicosane (C20)

R.T.: 12.327 min
Delta R.T.: -0.005 min
Response: 2658786
Conc: 37.46 ug/ml



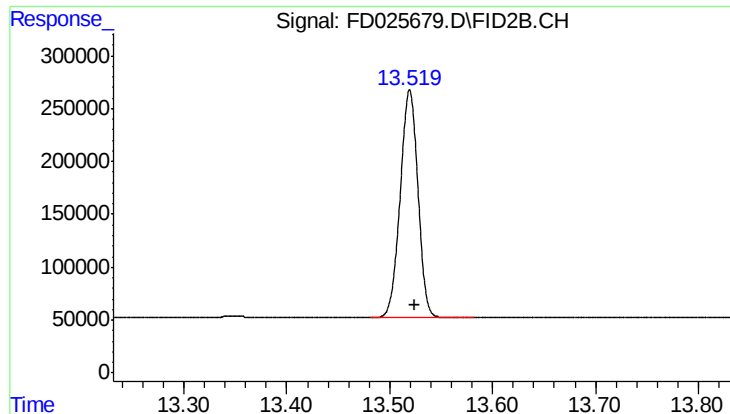
#11 n-Heneicosane (C21)

R.T.: 12.935 min
Delta R.T.: -0.006 min
Response: 2621613
Conc: 38.20 ug/ml



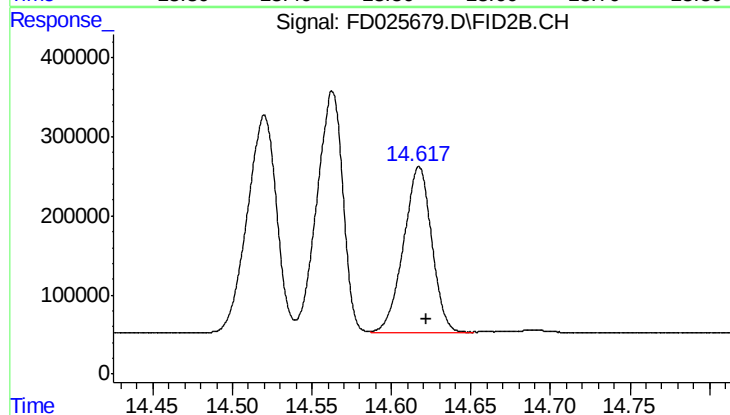
#12 1-chlorooctadecane (SURR)

R.T.: 12.765 min
Delta R.T.: -0.006 min
Response: 1770855
Conc: 29.00 ug/ml



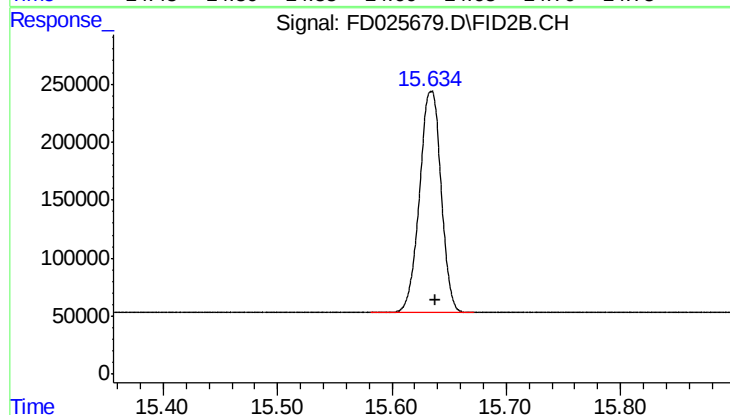
#13 n-Docosane (C22)

R.T.: 13.519 min
Delta R.T.: -0.005 min
Response: 2588031
Conc: 38.32 ug/ml



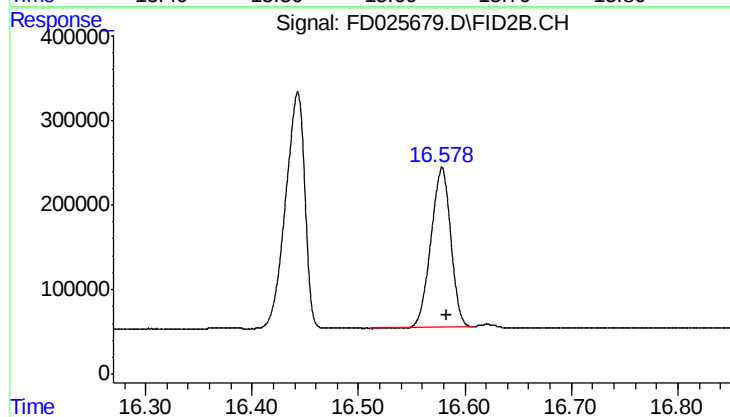
#14 n-Tetracosane (C24)

R.T.: 14.617 min
Delta R.T.: -0.005 min
Response: 2574768
Conc: 39.34 ug/ml



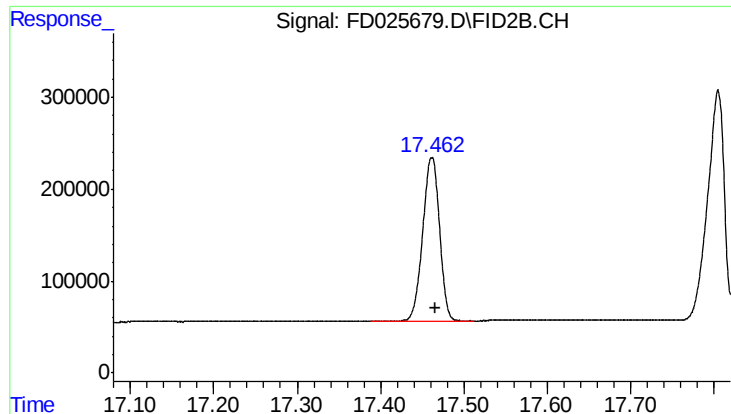
#15 n-Hexacosane (C26)

R.T.: 15.634 min
Delta R.T.: -0.004 min
Response: 2494465
Conc: 40.15 ug/ml



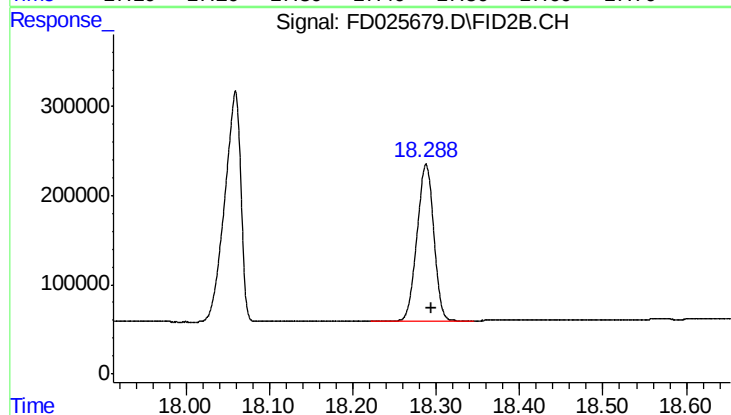
#16 n-Octacosane (C28)

R.T.: 16.578 min
Delta R.T.: -0.005 min
Response: 2432778
Conc: 39.12 ug/ml



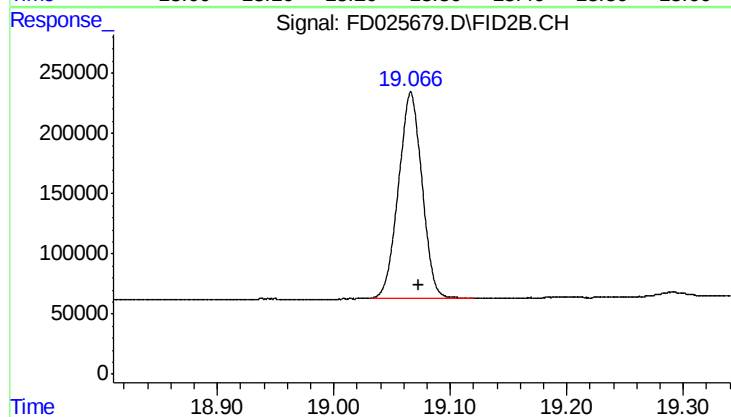
#17 n-Tricontane (C30)

R.T.: 17.462 min
Delta R.T.: -0.005 min
Response: 2488348
Conc: 37.11 ug/ml



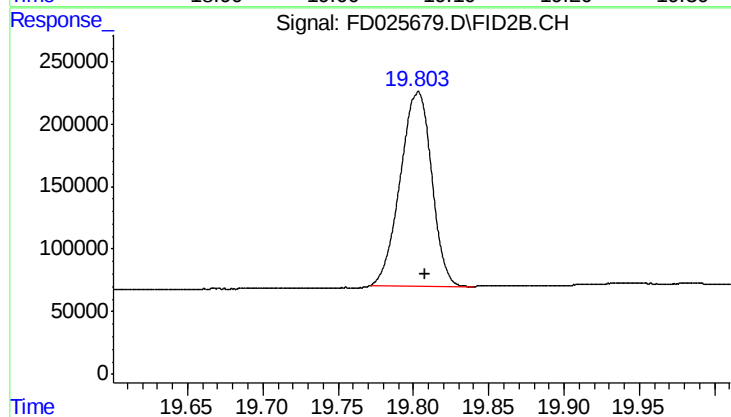
#18 n-Dotriacontane (C32)

R.T.: 18.288 min
Delta R.T.: -0.006 min
Response: 2448329
Conc: 37.75 ug/ml



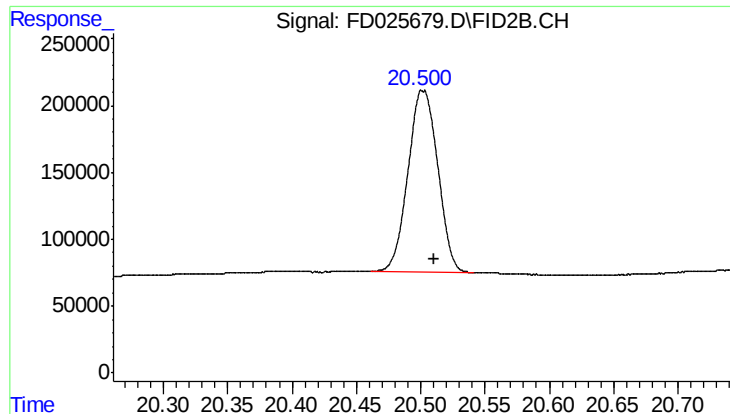
#19 n-Tetratriacontane (C34)

R.T.: 19.066 min
Delta R.T.: -0.007 min
Response: 2403614
Conc: 39.39 ug/ml



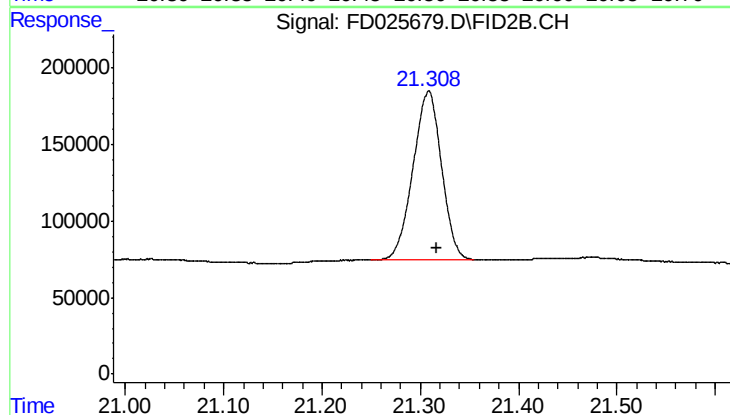
#20 n-Hexatriacontane (C36)

R.T.: 19.803 min
Delta R.T.: -0.005 min
Response: 2247955
Conc: 39.37 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.500 min
Delta R.T.: -0.011 min
Response: 2201181
Conc: 39.34 ug/ml m



#22 n-Tetracontane (C40)

R.T.: 21.308 min
Delta R.T.: -0.008 min
Response: 2226258
Conc: 40.19 ug/ml m