

Data Path : P:\HPCHEM1\FID D\Data\FD050118AL\
 Data File : FD023393.D
 Signal(s) : FID2B.CH
 Acq On : 02 May 2018 4:23
 Operator : UA/AJ
 Sample : J2552-05
 Misc :
 ALS Vial : 63 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: May 02 05:04:37 2018
 Quant Method : P:\HPCHEM1\FID_D\methods\Alaphatic EPH 041718.M
 Quant Title : GC Extractables
 QLast Update : Wed Apr 18 01:21:26 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)	11.162	8819534	67.949 ug/ml
Spiked Amount 50.000		Recovery =	135.90%
12) S 1-chlorooctadecane (S...	12.627	1087207	10.180 ug/ml
Spiked Amount 50.000		Recovery =	20.36%
Target Compounds			
1) T n-Nonane (C9)	3.010	182734	1.485 ug/ml
2) T n-Decane (C10)	4.082	2043433	16.334 ug/ml
3) T A-Naphthalene (C11.7)	5.642	143559613	1136.633 ug/ml
4) T n-Dodecane (C12)	6.044	1713700	13.315 ug/ml
5) T A-2-methylnaphthalene...	6.688	39879885	315.410 ug/ml
6) T n-Tetradecane (C14)	7.817	3765693	28.871 ug/ml
7) T n-Hexadecane (C16)	9.420	6660923	51.610 ug/ml
8) T n-Octadecane (C18)	10.877	5868687	46.924 ug/ml
10) T n-Eicosane (C20)	12.132	17560381	141.268 ug/ml
11) T n-Heneicosane (C21)	12.778	4734792	38.706 ug/ml
13) T n-Docosane (C22)	13.364	10231662	84.347 ug/ml
14) T n-Tetracosane (C24)	14.423	17269194	145.752 ug/ml
15) T n-Hexacosane (C26)	15.464	1146569	9.846 ug/ml
16) T n-Octacosane (C28)	16.415	2873285	24.395 ug/ml
17) T n-Tricontane (C30)	17.287	1641904	14.065 ug/ml
18) T n-Dotriacontane (C32)	18.090	3152456	26.056 ug/ml
19) T n-Tetratriacontane (C34)	18.917	42502	0.350 ug/ml
20) T n-Hexatriacontane (C36)	19.621	133576	1.104 ug/ml
22) T n-Tetracontane (C40)	21.148	121945	0.967 ug/ml

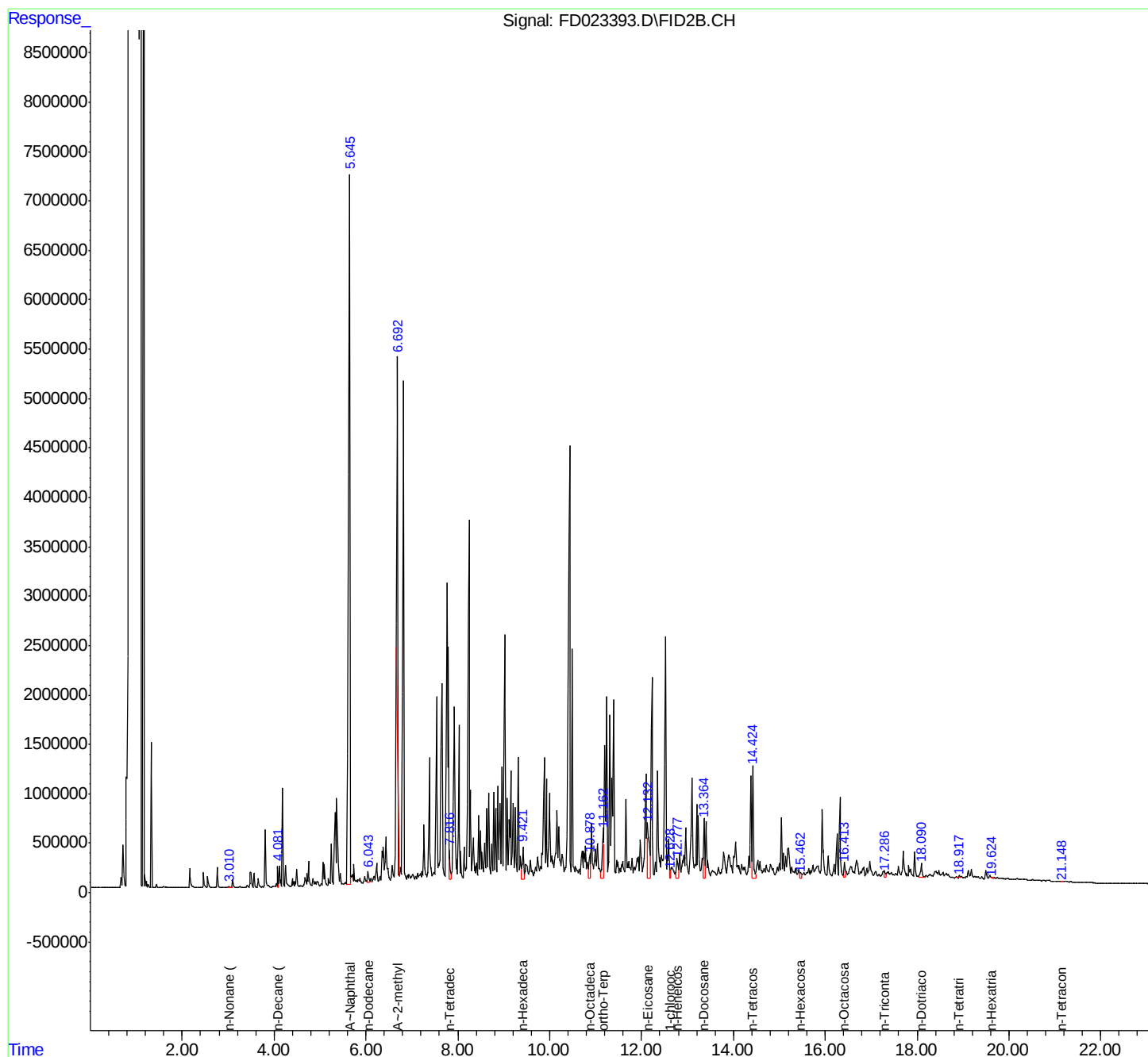
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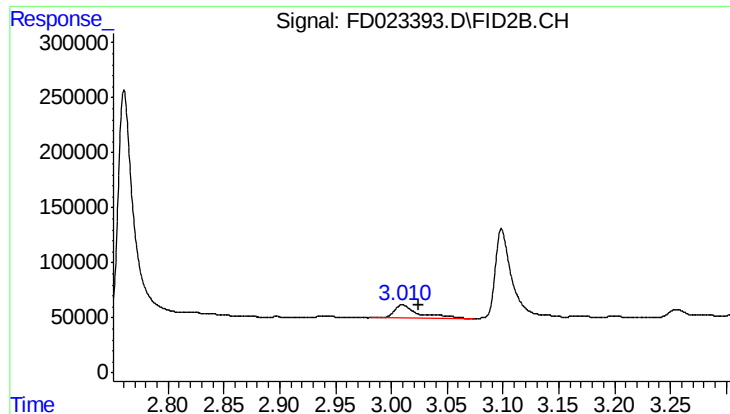
(m)=manual int.

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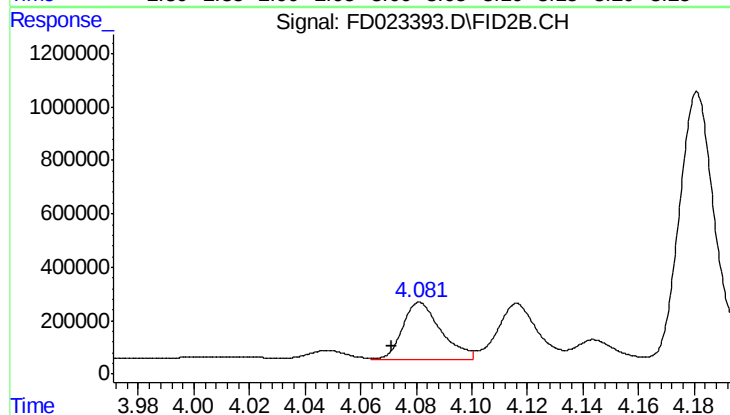
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Signal Info : 20M x 0.18mm x 0.18um





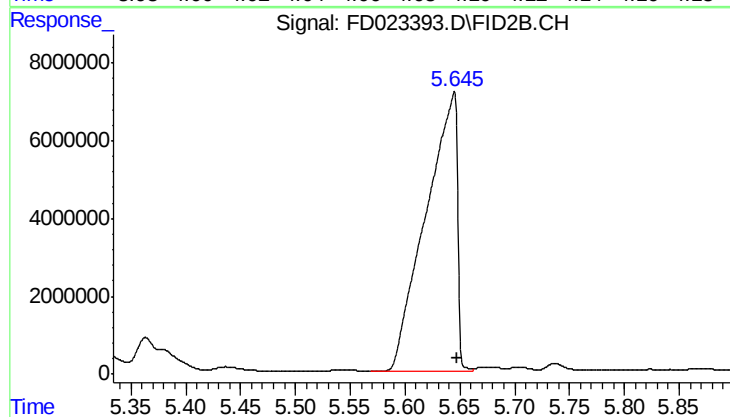
#1 n-Nonane (C9)

R.T.: 3.010 min
Delta R.T.: -0.014 min
Response: 182734
Conc: 1.48 ug/ml



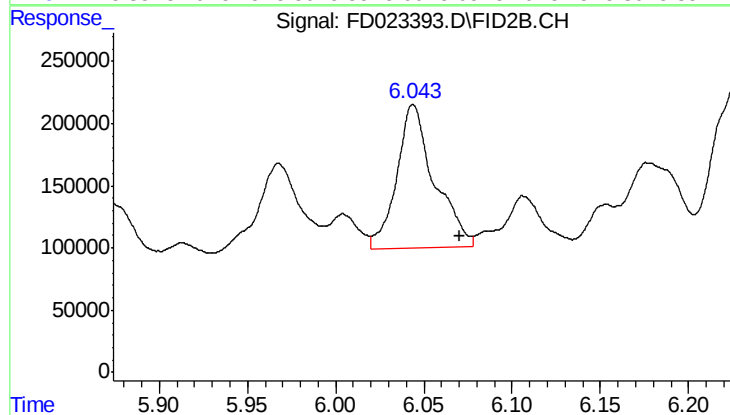
#2 n-Decane (C10)

R.T.: 4.082 min
Delta R.T.: 0.010 min
Response: 2043433
Conc: 16.33 ug/ml



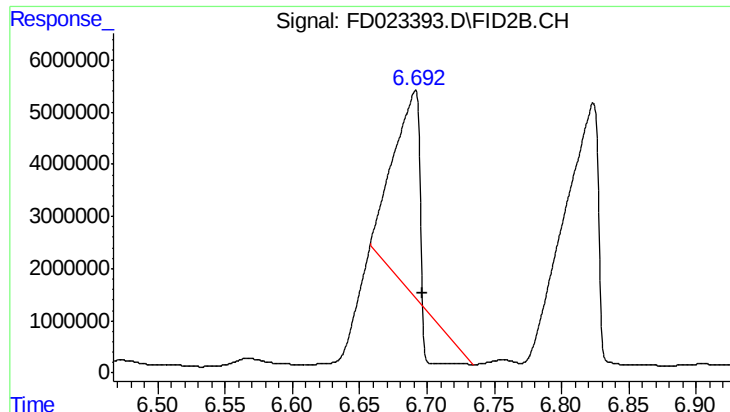
#3 A-Naphthalene (C11.7)

R.T.: 5.642 min
Delta R.T.: -0.006 min
Response: 143559613
Conc: 1136.63 ug/ml



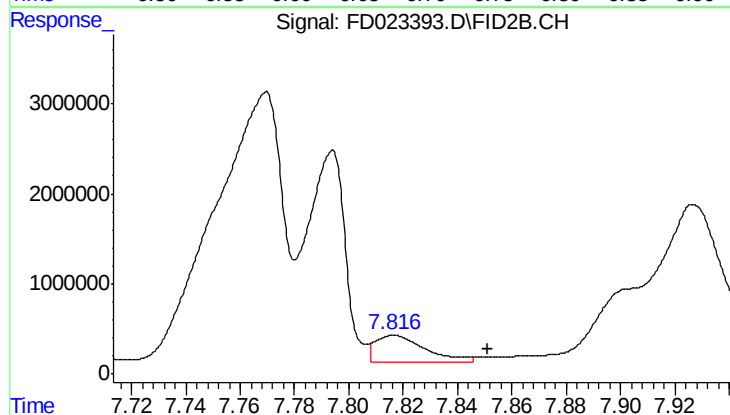
#4 n-Dodecane (C12)

R.T.: 6.044 min
Delta R.T.: -0.026 min
Response: 1713700
Conc: 13.32 ug/ml



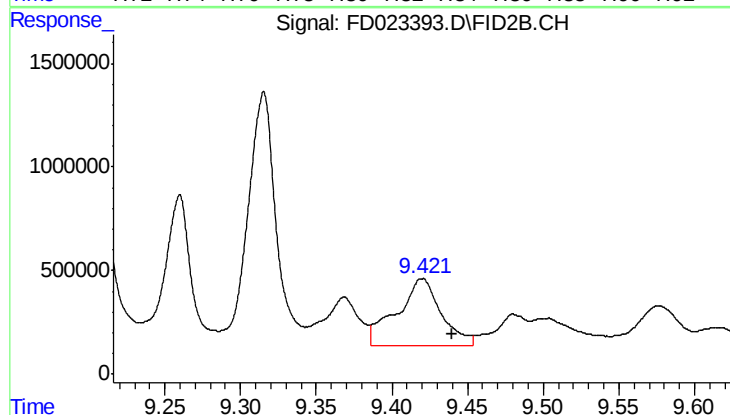
#5 A-2-methylnaphthalene (C12.89)

R.T.: 6.688 min
Delta R.T.: -0.009 min
Response: 39879885
Conc: 315.41 ug/ml



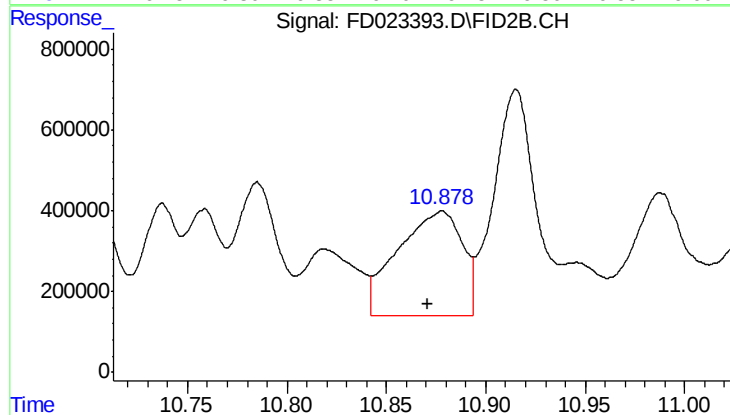
#6 n-Tetradecane (C14)

R.T.: 7.817 min
Delta R.T.: -0.034 min
Response: 3765693
Conc: 28.87 ug/ml



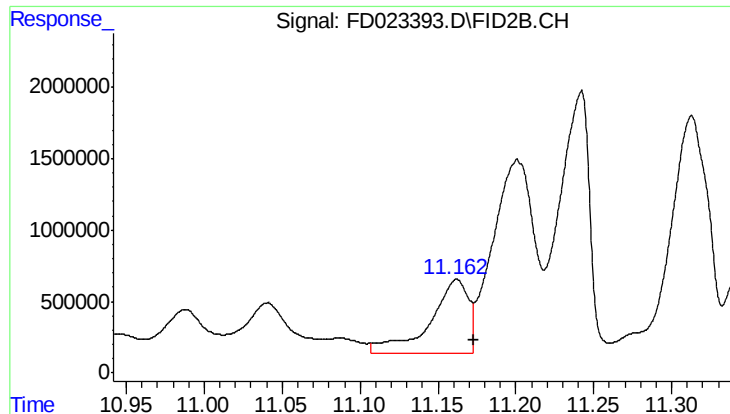
#7 n-Hexadecane (C16)

R.T.: 9.420 min
Delta R.T.: -0.019 min
Response: 6660923
Conc: 51.61 ug/ml



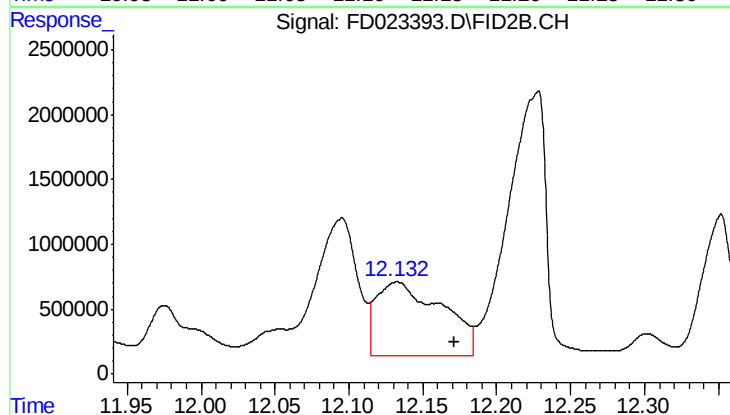
#8 n-Octadecane (C18)

R.T.: 10.877 min
Delta R.T.: 0.007 min
Response: 5868687
Conc: 46.92 ug/ml



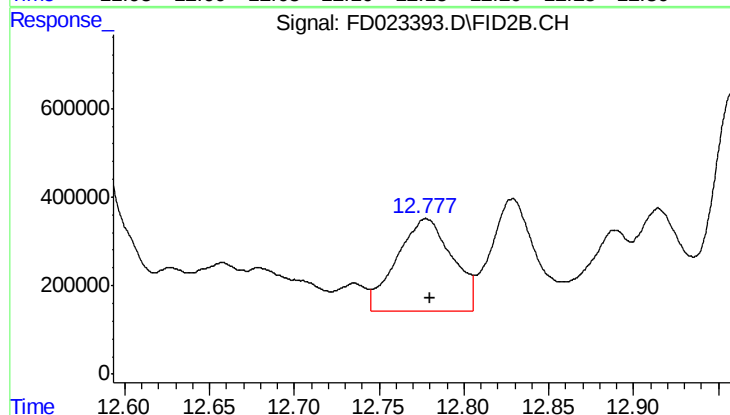
#9 ortho-Terphenyl (SURRE)

R.T.: 11.162 min
Delta R.T.: -0.011 min
Response: 8819534
Conc: 67.95 ug/ml



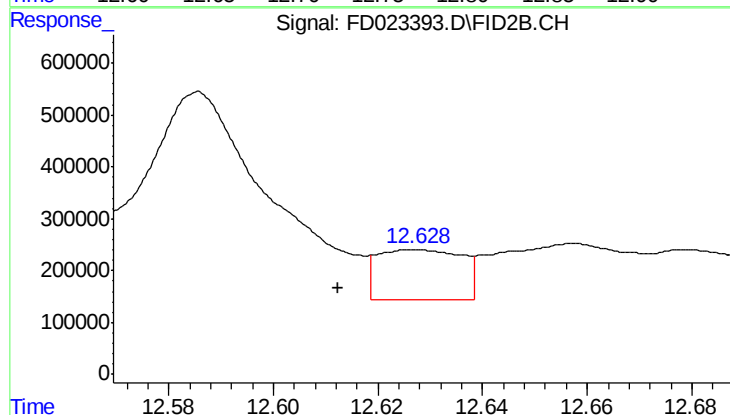
#10 n-Eicosane (C20)

R.T.: 12.132 min
Delta R.T.: -0.040 min
Response: 17560381
Conc: 141.27 ug/ml



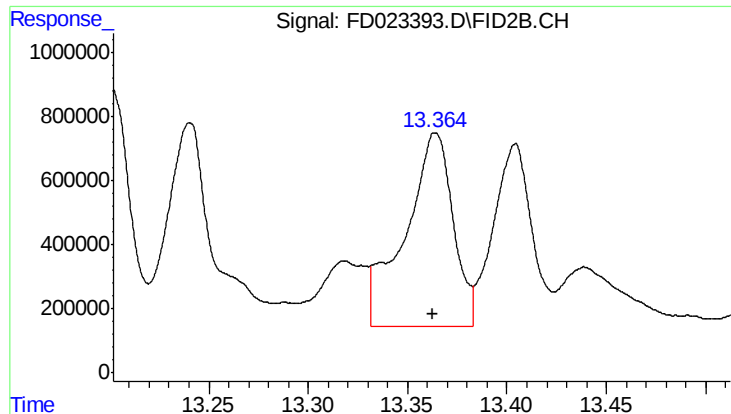
#11 n-Heneicosane (C21)

R.T.: 12.778 min
Delta R.T.: -0.003 min
Response: 4734792
Conc: 38.71 ug/ml



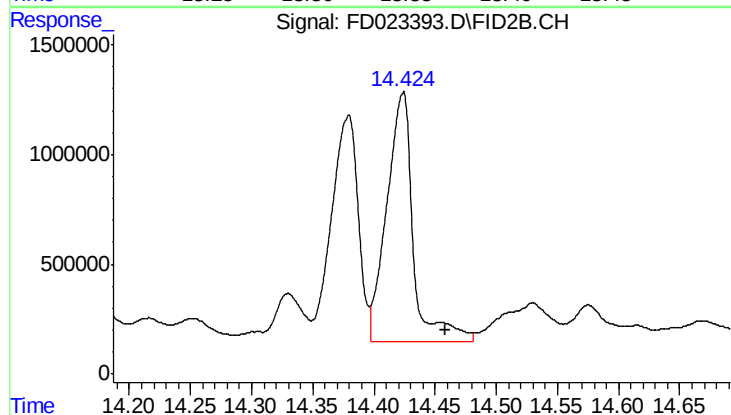
#12 1-chlorooctadecane (SURRE)

R.T.: 12.627 min
Delta R.T.: 0.015 min
Response: 1087207
Conc: 10.18 ug/ml



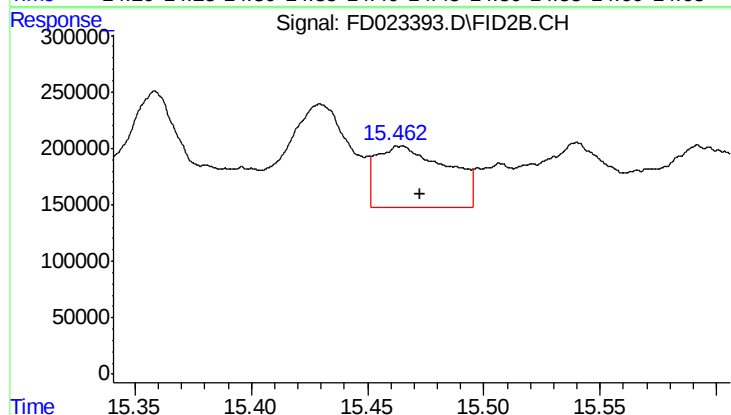
#13 n-Docosane (C22)

R.T.: 13.364 min
Delta R.T.: 0.001 min
Response: 10231662
Conc: 84.35 ug/ml



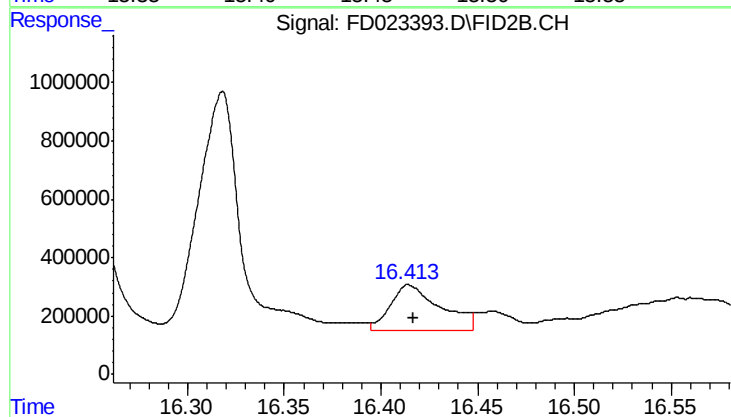
#14 n-Tetracosane (C24)

R.T.: 14.423 min
Delta R.T.: -0.036 min
Response: 17269194
Conc: 145.75 ug/ml



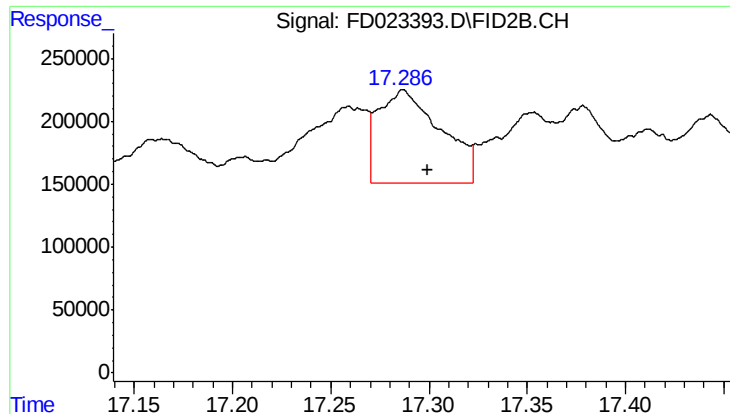
#15 n-Hexacosane (C26)

R.T.: 15.464 min
Delta R.T.: -0.008 min
Response: 1146569
Conc: 9.85 ug/ml



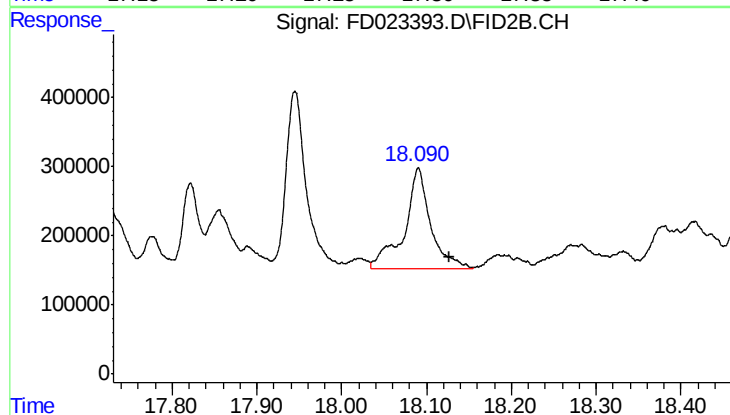
#16 n-Octacosane (C28)

R.T.: 16.415 min
Delta R.T.: -0.002 min
Response: 2873285
Conc: 24.39 ug/ml



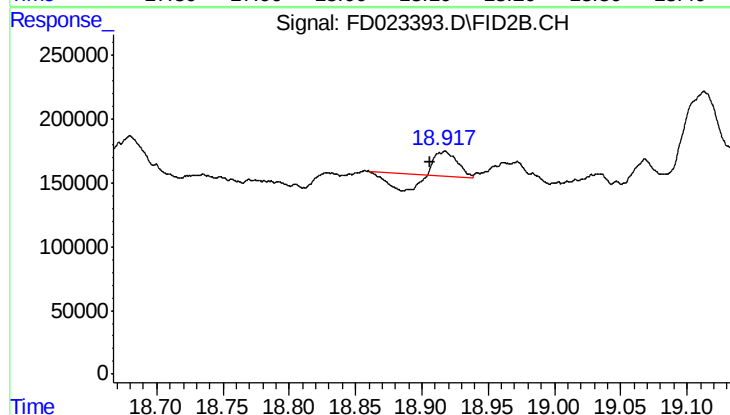
#17 n-Tricontane (C30)

R.T.: 17.287 min
Delta R.T.: -0.012 min
Response: 1641904
Conc: 14.07 ug/ml



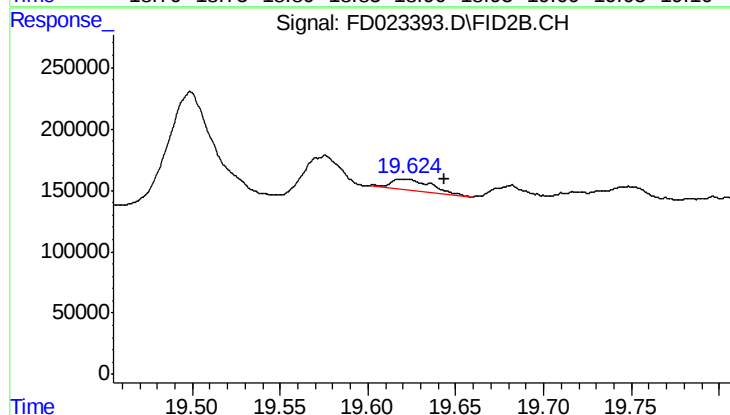
#18 n-Dotriacontane (C32)

R.T.: 18.090 min
Delta R.T.: -0.037 min
Response: 3152456
Conc: 26.06 ug/ml



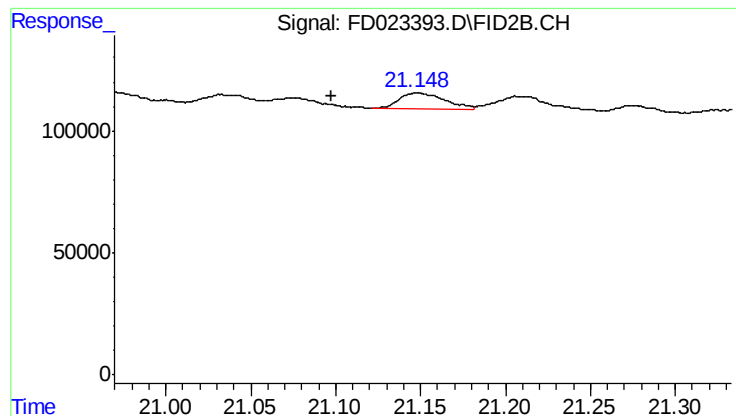
#19 n-Tetratriacontane (C34)

R.T.: 18.917 min
Delta R.T.: 0.010 min
Response: 42502
Conc: 0.35 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 19.621 min
Delta R.T.: -0.023 min
Response: 133576
Conc: 1.10 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.148 min
Delta R.T.: 0.051 min
Response: 121945
Conc: 0.97 ug/ml