

Data Path : P:\HPCHEM1\FID_D\Data\FD050118AL\
 Data File : FD023403.D
 Signal(s) : FID2B.CH
 Acq On : 02 May 2018 10:59
 Operator : UA/AJ
 Sample : J2652-03D
 Misc :
 ALS Vial : 73 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: May 02 18:34:24 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)	11.157	8086657	62.303 ug/ml
Spiked Amount 50.000		Recovery =	124.61%
12) S 1-chlorooctadecane (S...	12.583	6858211	64.219 ug/ml
Spiked Amount 50.000		Recovery =	128.44%
Target Compounds			
1) T n-Nonane (C9)	3.007	155797	1.266 ug/ml
2) T n-Decane (C10)	4.079	1676464	13.401 ug/ml
3) T A-Naphthalene (C11.7)	5.631	111201966	880.442 ug/ml
4) T n-Dodecane (C12)	6.041	1427144	11.089 ug/ml
5) T A-2-methylnaphthalene...	6.708	467999	3.701 ug/ml
6) T n-Tetradecane (C14)	7.812	3564698	27.330 ug/ml
7) T n-Hexadecane (C16)	9.417	5924468	45.904 ug/ml
8) T n-Octadecane (C18)	10.872	5224000	41.769 ug/ml
10) T n-Eicosane (C20)	12.215	29351377	236.124 ug/ml
11) T n-Heneicosane (C21)	12.774	3996871	32.674 ug/ml
13) T n-Docosane (C22)	13.357	11914432	98.219 ug/ml
14) T n-Tetracosane (C24)	14.414	13435948	113.400 ug/ml
15) T n-Hexacosane (C26)	15.459	1017117	8.735 ug/ml
16) T n-Octacosane (C28)	16.412	3042164	25.829 ug/ml
17) T n-Tricontane (C30)	17.283	1322391	11.328 ug/ml
18) T n-Dotriacontane (C32)	18.086	2704752	22.355 ug/ml
19) T n-Tetratriacontane (C34)	18.914	185314	1.527 ug/ml
20) T n-Hexatriacontane (C36)	19.620	287953	2.381 ug/ml
22) T n-Tetracontane (C40)	21.131	178646	1.417 ug/ml

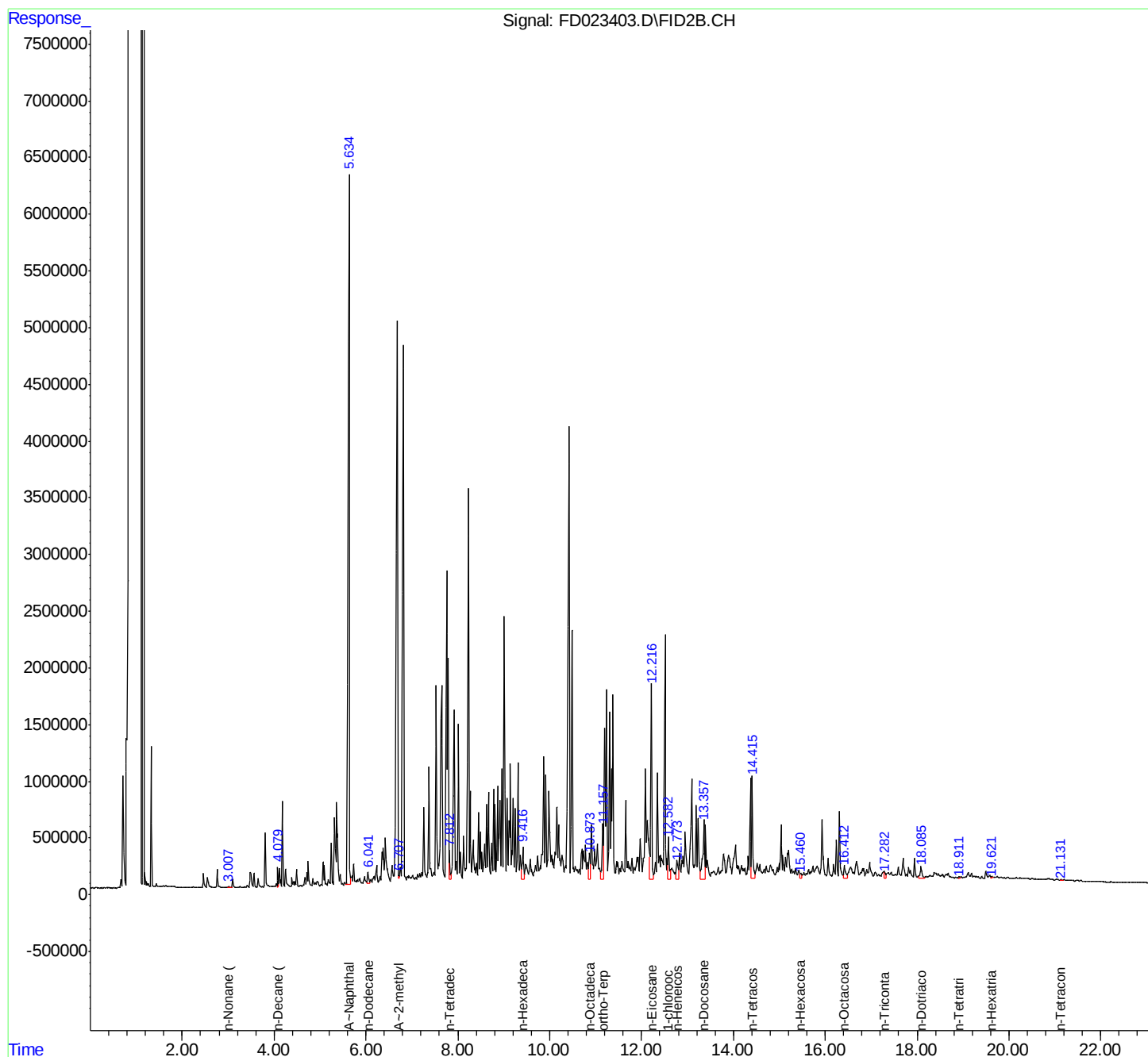
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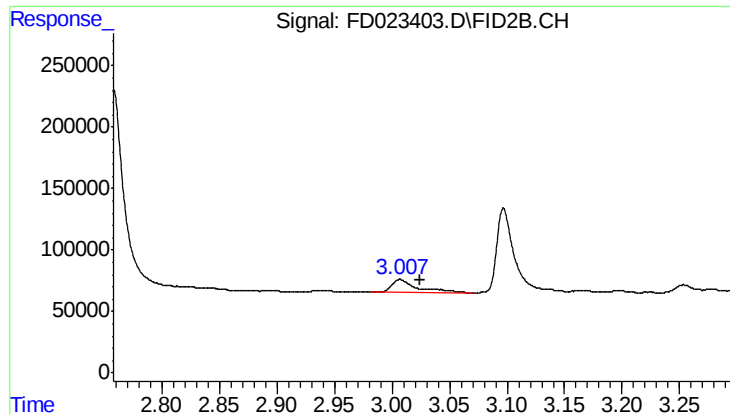
(m)=manual int.

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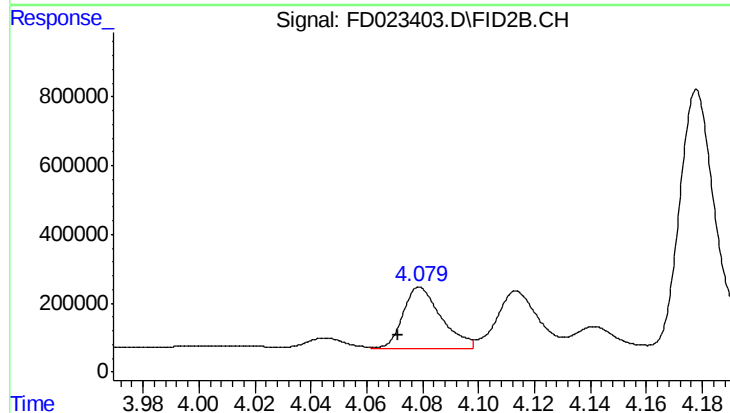
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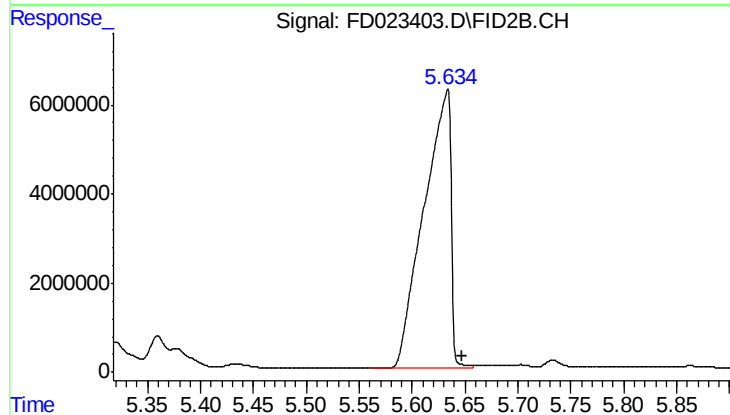
#1 n-Nonane (C9)

R.T.: 3.007 min
Delta R.T.: -0.017 min
Response: 155797
Conc: 1.27 ug/ml



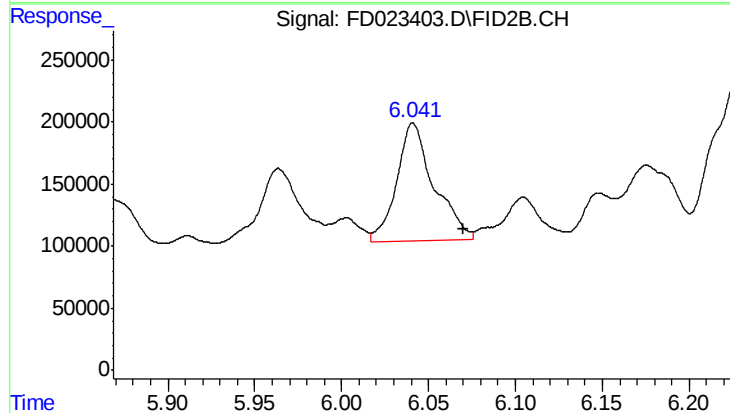
#2 n-Decane (C10)

R.T.: 4.079 min
Delta R.T.: 0.008 min
Response: 1676464
Conc: 13.40 ug/ml



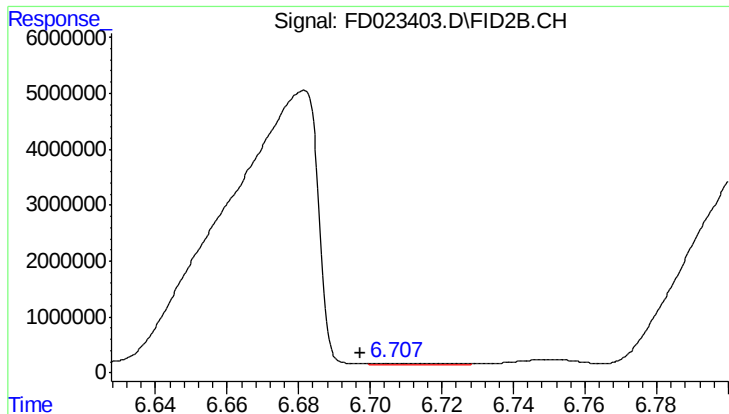
#3 A-Naphthalene (C11.7)

R.T.: 5.631 min
Delta R.T.: -0.017 min
Response: 111201966
Conc: 880.44 ug/ml



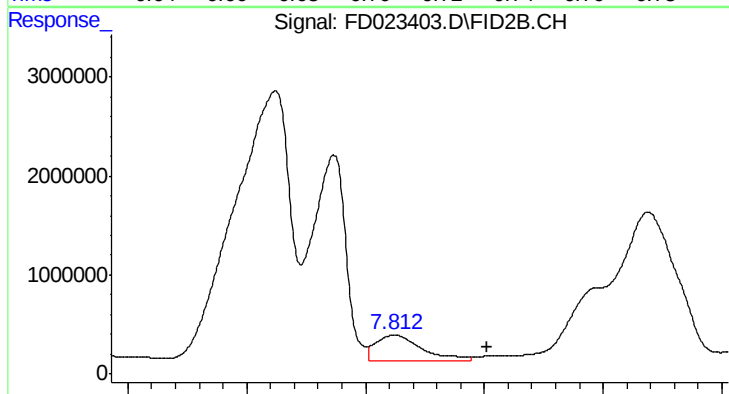
#4 n-Dodecane (C12)

R.T.: 6.041 min
Delta R.T.: -0.029 min
Response: 1427144
Conc: 11.09 ug/ml



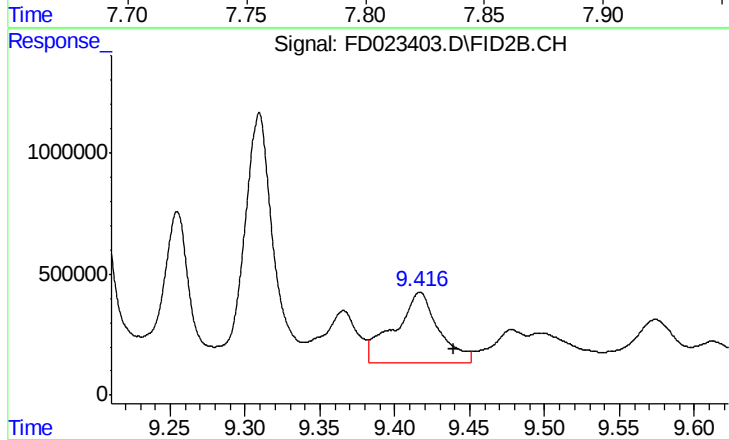
#5 A-2-methylnaphthalene (C12.89)

R.T.: 6.708 min
Delta R.T.: 0.011 min
Response: 467999
Conc: 3.70 ug/ml



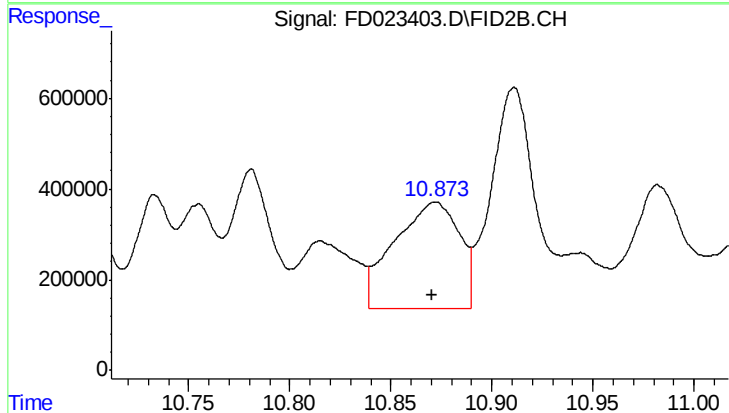
#6 n-Tetradecane (C14)

R.T.: 7.812 min
Delta R.T.: -0.039 min
Response: 3564698
Conc: 27.33 ug/ml



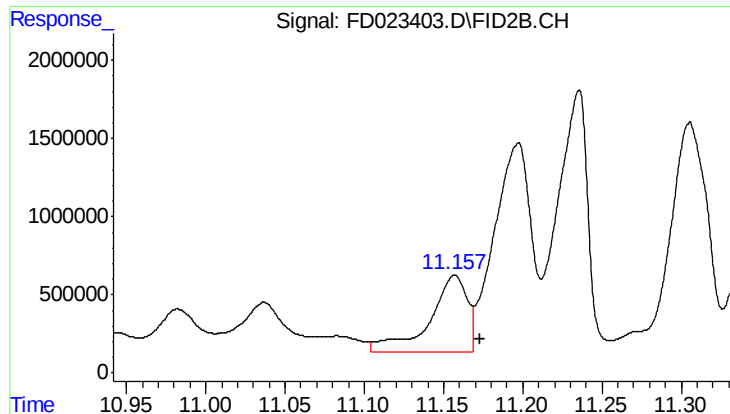
#7 n-Hexadecane (C16)

R.T.: 9.417 min
Delta R.T.: -0.023 min
Response: 5924468
Conc: 45.90 ug/ml



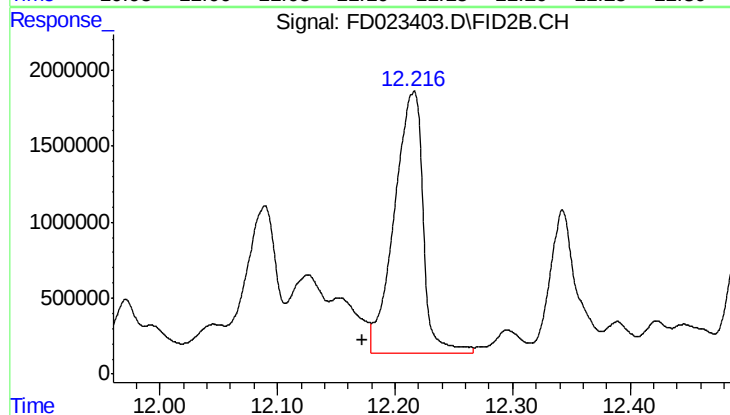
#8 n-Octadecane (C18)

R.T.: 10.872 min
Delta R.T.: 0.001 min
Response: 5224000
Conc: 41.77 ug/ml



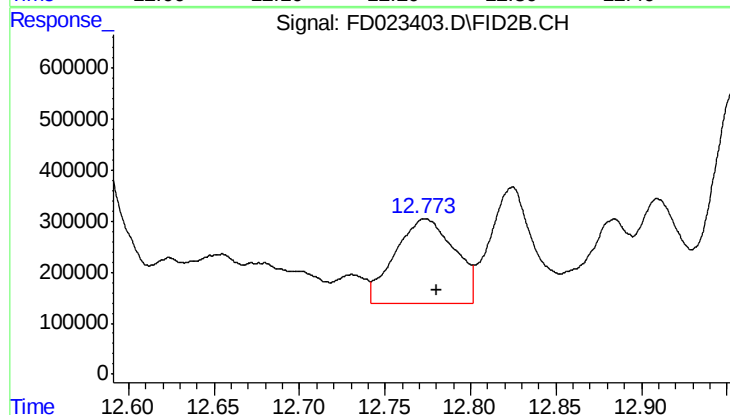
#9 ortho-Terphenyl (SURRE)

R.T.: 11.157 min
Delta R.T.: -0.016 min
Response: 8086657
Conc: 62.30 ug/ml



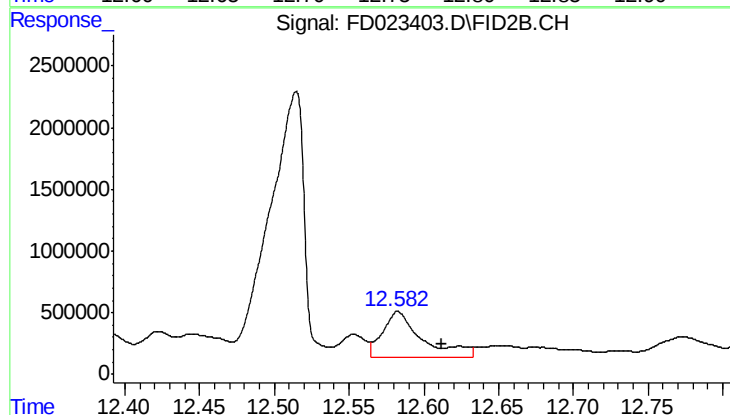
#10 n-Eicosane (C20)

R.T.: 12.215 min
Delta R.T.: 0.043 min
Response: 29351377
Conc: 236.12 ug/ml



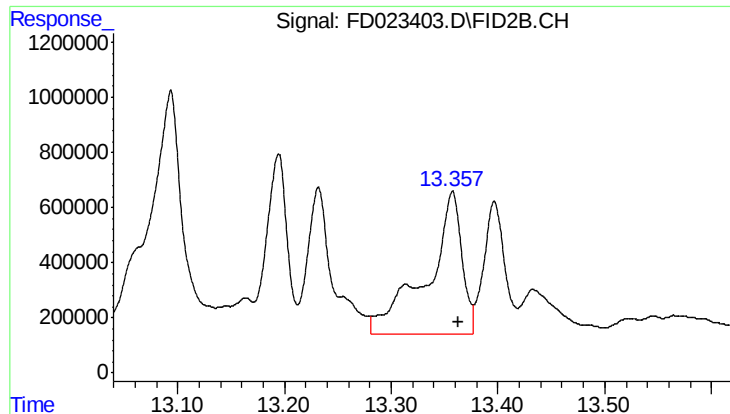
#11 n-Heneicosane (C21)

R.T.: 12.774 min
Delta R.T.: -0.007 min
Response: 3996871
Conc: 32.67 ug/ml



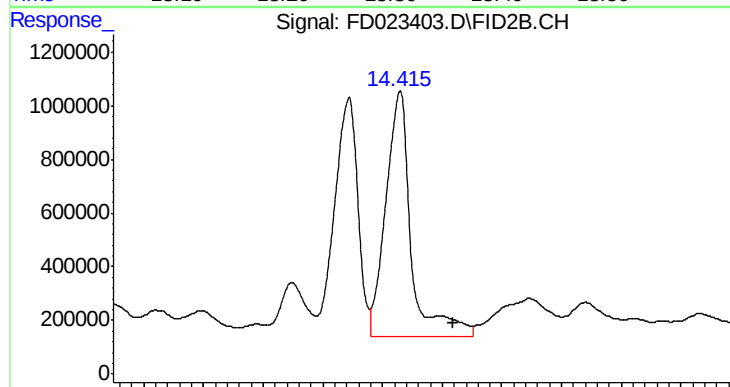
#12 1-chlorooctadecane (SURRE)

R.T.: 12.583 min
Delta R.T.: -0.029 min
Response: 6858211
Conc: 64.22 ug/ml



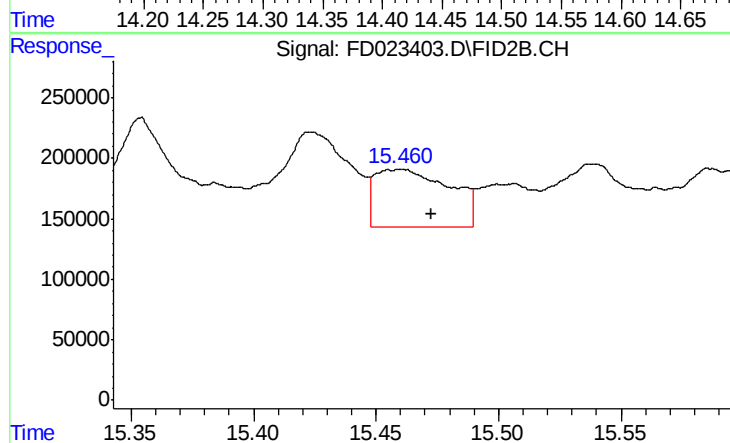
#13 n-Docosane (C22)

R.T.: 13.357 min
Delta R.T.: -0.006 min
Response: 11914432
Conc: 98.22 ug/ml



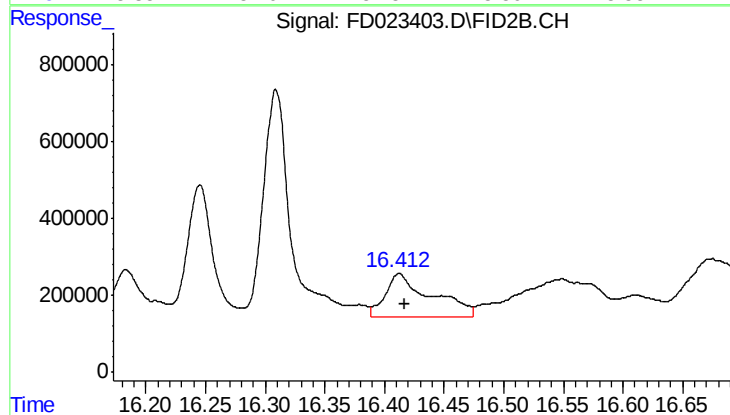
#14 n-Tetracosane (C24)

R.T.: 14.414 min
Delta R.T.: -0.045 min
Response: 13435948
Conc: 113.40 ug/ml



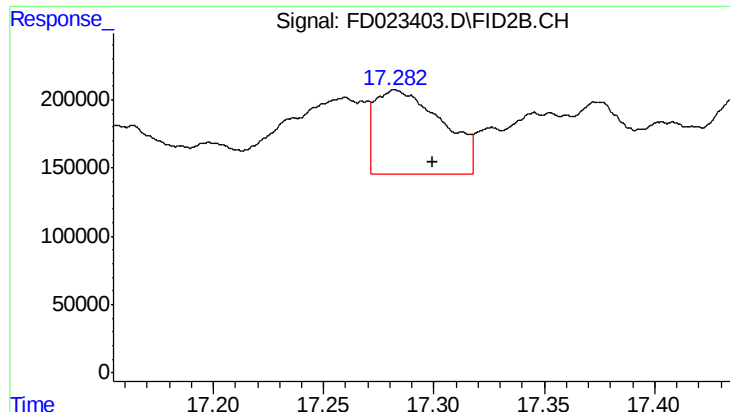
#15 n-Hexacosane (C26)

R.T.: 15.459 min
Delta R.T.: -0.013 min
Response: 1017117
Conc: 8.73 ug/ml



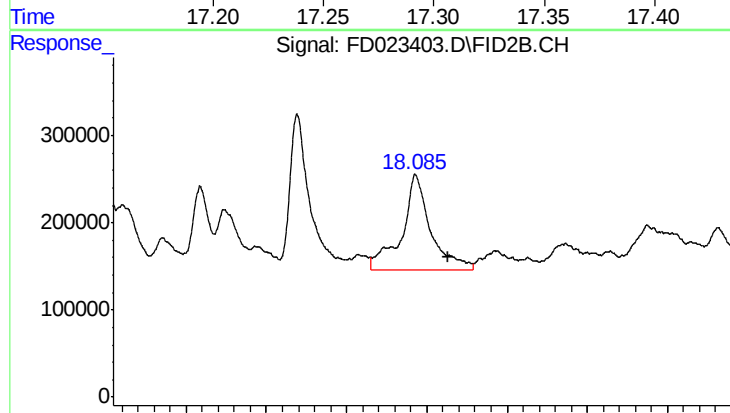
#16 n-Octacosane (C28)

R.T.: 16.412 min
Delta R.T.: -0.005 min
Response: 3042164
Conc: 25.83 ug/ml



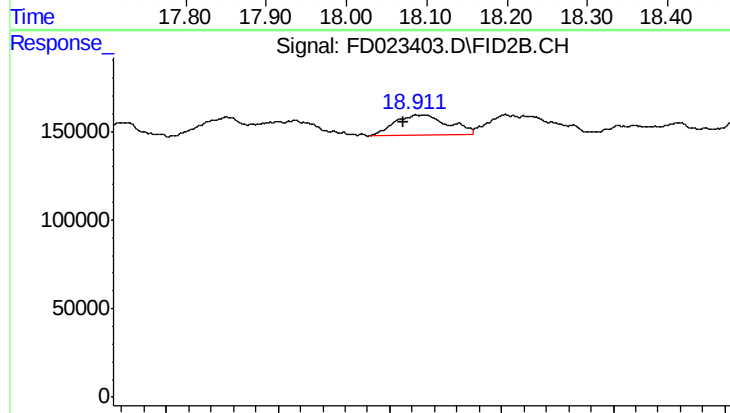
#17 n-Tricontane (C30)

R.T.: 17.283 min
Delta R.T.: -0.017 min
Response: 1322391
Conc: 11.33 ug/ml



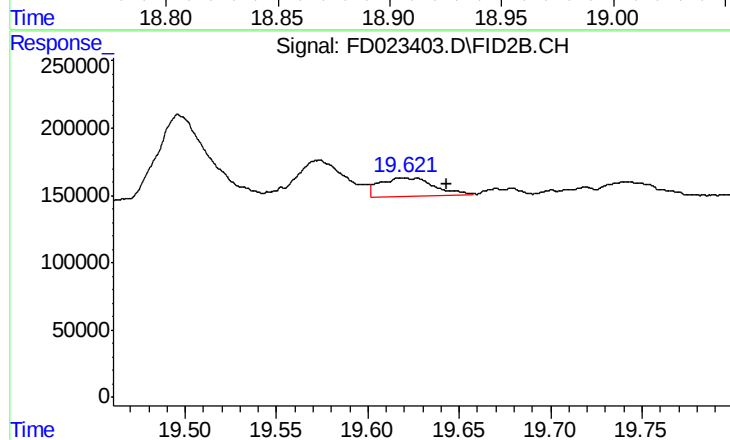
#18 n-Dotriacontane (C32)

R.T.: 18.086 min
Delta R.T.: -0.041 min
Response: 2704752
Conc: 22.36 ug/ml



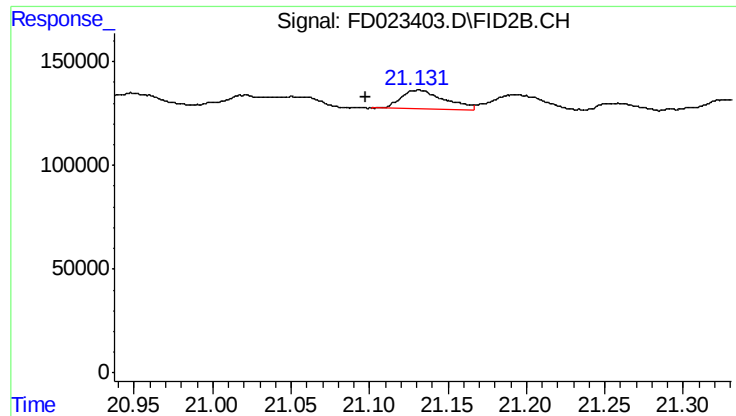
#19 n-Tetratriacontane (C34)

R.T.: 18.914 min
Delta R.T.: 0.008 min
Response: 185314
Conc: 1.53 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 19.620 min
Delta R.T.: -0.024 min
Response: 287953
Conc: 2.38 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.131 min
Delta R.T.: 0.034 min
Response: 178646
Conc: 1.42 ug/ml