

Data Path : P:\HPCHEM1\FID D\Data\FD050118AL\
 Data File : FD023395.D
 Signal(s) : FID2B.CH
 Acq On : 02 May 2018 5:42
 Operator : UA/AJ
 Sample : J2552-07
 Misc :
 ALS Vial : 65 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: May 02 07:51:58 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)	11.192	16243237	125.145 ug/ml
Spiked Amount 50.000		Recovery =	250.29%
12) S 1-chlorooctadecane (S...	12.582	5257297	49.228 ug/ml
Spiked Amount 50.000		Recovery =	98.46%
Target Compounds			
1) T n-Nonane (C9)	3.010	125249	1.018 ug/ml
2) T n-Decane (C10)	4.082	1252699	10.013 ug/ml
3) T A-Naphthalene (C11.7)	5.628	87853951	695.584 ug/ml
4) T n-Dodecane (C12)	6.043	1018699	7.915 ug/ml
5) T A-2-methylnaphthalene...	6.718	71939	0.569 ug/ml
6) T n-Tetradecane (C14)	7.812	2777744	21.297 ug/ml
7) T n-Hexadecane (C16)	9.416	4459856	34.556 ug/ml
8) T n-Octadecane (C18)	10.870	3962024	31.679 ug/ml
10) T n-Eicosane (C20)	12.211	23616002	189.984 ug/ml
11) T n-Heneicosane (C21)	12.772	3166497	25.886 ug/ml
13) T n-Docosane (C22)	13.355	6937946	57.194 ug/ml
14) T n-Tetracosane (C24)	14.411	11335746	95.674 ug/ml
15) T n-Hexacosane (C26)	15.463	715443	6.144 ug/ml
16) T n-Octacosane (C28)	16.412	1848485	15.694 ug/ml
17) T n-Tricontane (C30)	17.285	2033987	17.424 ug/ml
18) T n-Dotriacontane (C32)	18.088	2200177	18.185 ug/ml
19) T n-Tetratriacontane (C34)	18.913	30384	0.250 ug/ml
20) T n-Hexatriacontane (C36)	19.625	104372	0.863 ug/ml
22) T n-Tetracontane (C40)	21.143	132716	1.052 ug/ml

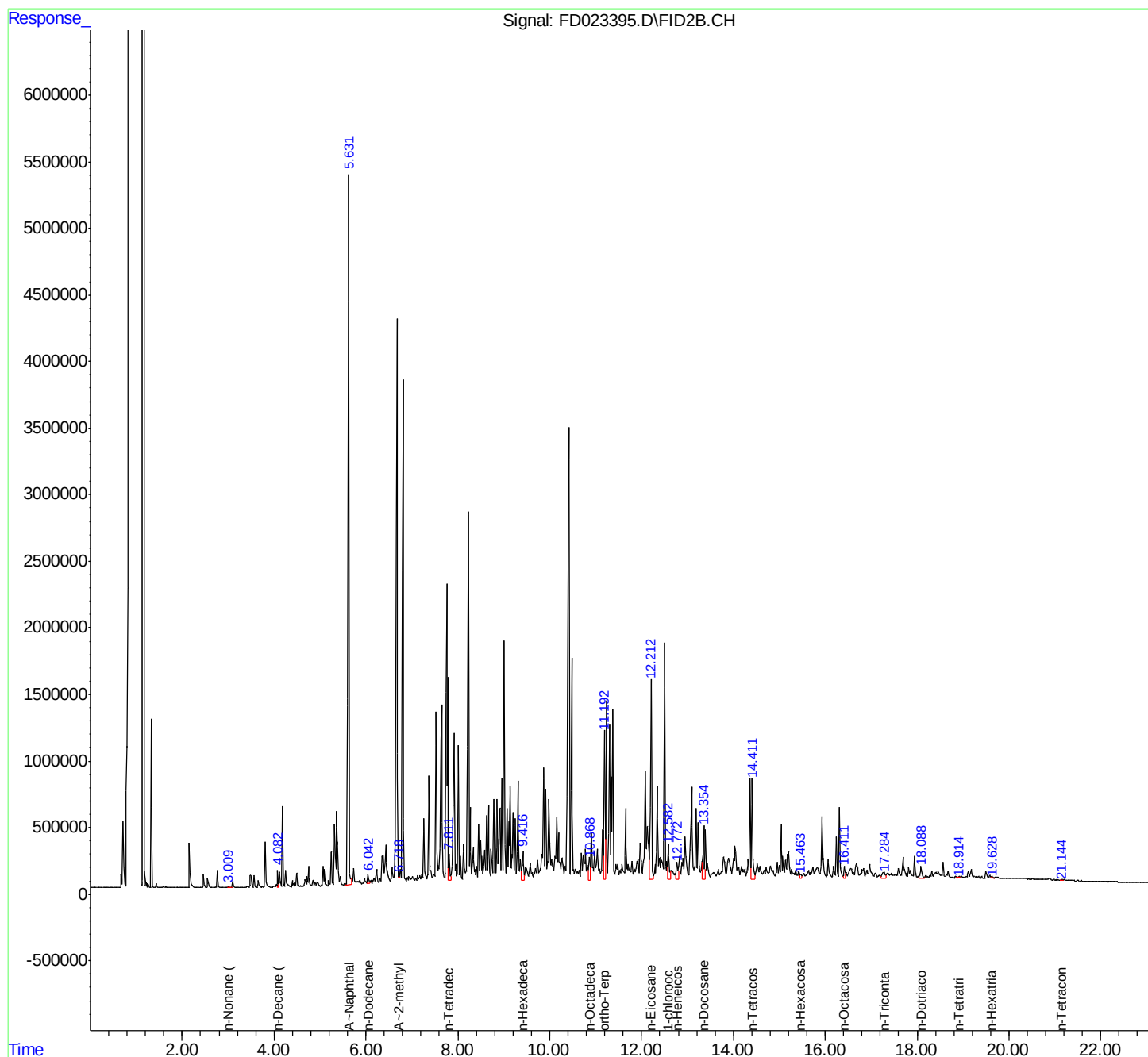
(f)=RT Delta > 1/2 Window

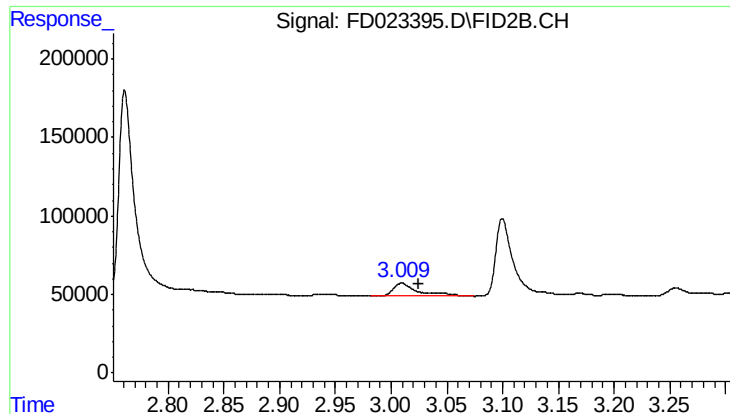
(m)=manual int.

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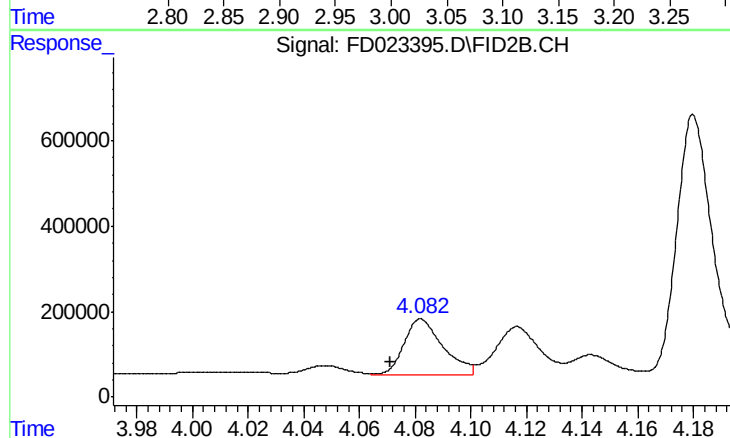
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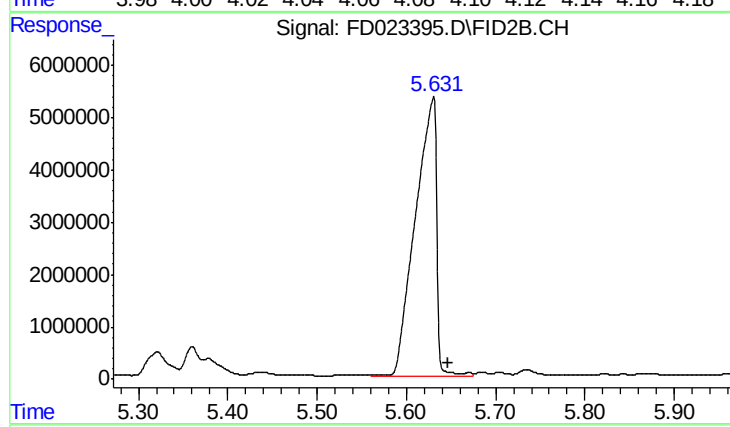
#1 n-Nonane (C9)

R.T.: 3.010 min
Delta R.T.: -0.015 min
Response: 125249
Conc: 1.02 ug/ml



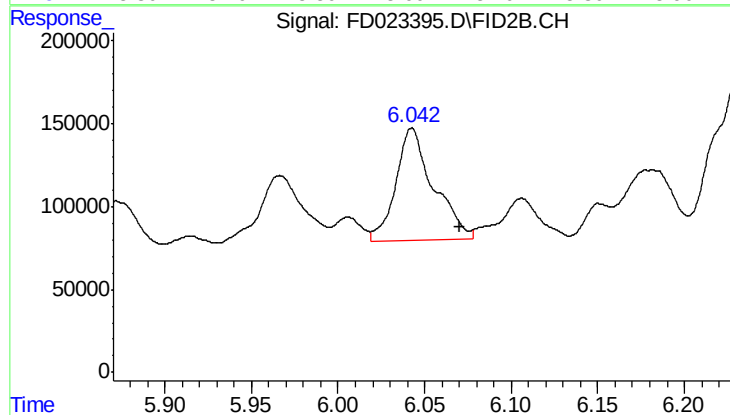
#2 n-Decane (C10)

R.T.: 4.082 min
Delta R.T.: 0.011 min
Response: 1252699
Conc: 10.01 ug/ml



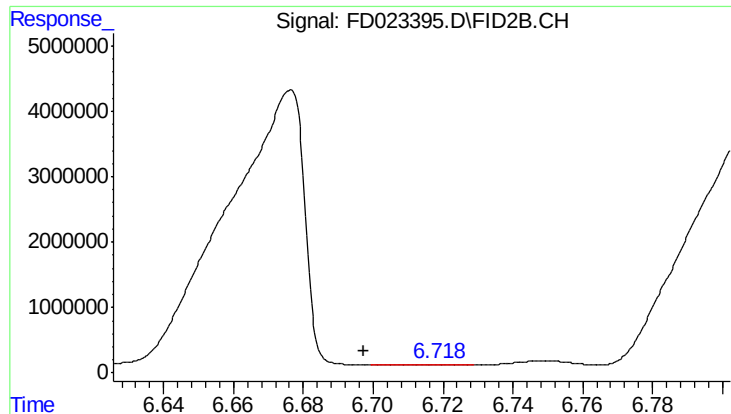
#3 A-Naphthalene (C11.7)

R.T.: 5.628 min
Delta R.T.: -0.020 min
Response: 87853951
Conc: 695.58 ug/ml



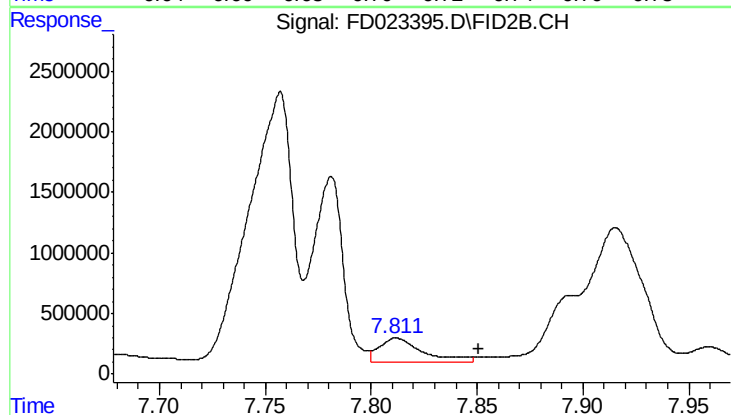
#4 n-Dodecane (C12)

R.T.: 6.043 min
Delta R.T.: -0.027 min
Response: 1018699
Conc: 7.92 ug/ml



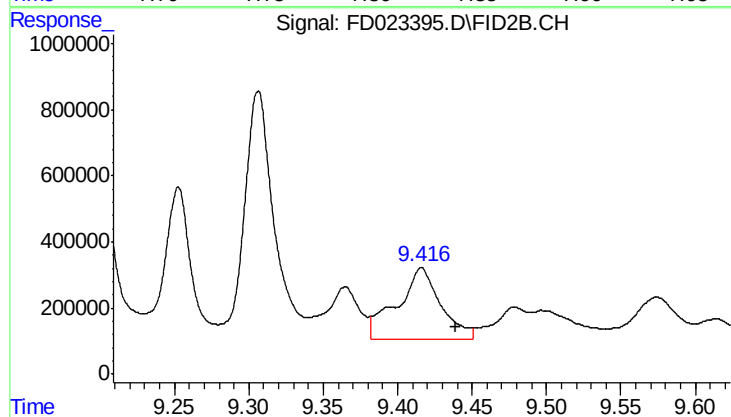
#5 A~2-methylnaphthalene (C12.89)

R.T.: 6.718 min
Delta R.T.: 0.020 min
Response: 71939
Conc: 0.57 ug/ml



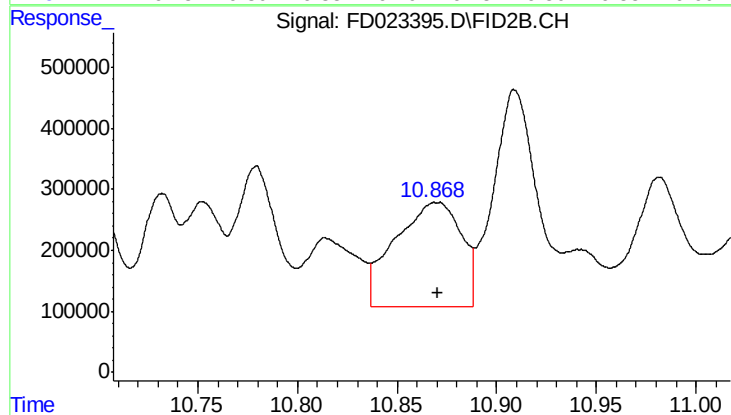
#6 n-Tetradecane (C14)

R.T.: 7.812 min
Delta R.T.: -0.039 min
Response: 2777744
Conc: 21.30 ug/ml



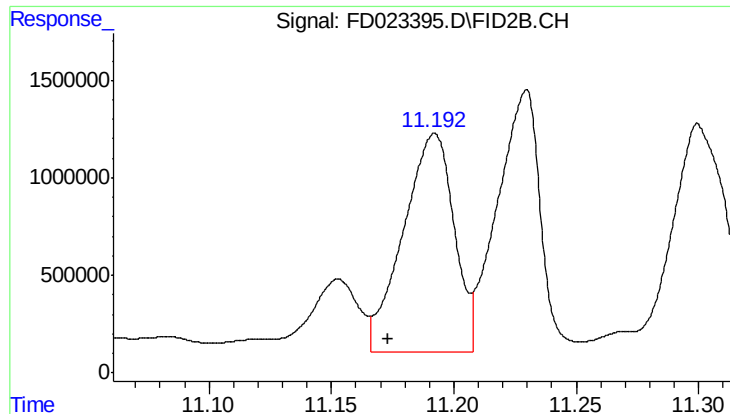
#7 n-Hexadecane (C16)

R.T.: 9.416 min
Delta R.T.: -0.023 min
Response: 4459856
Conc: 34.56 ug/ml



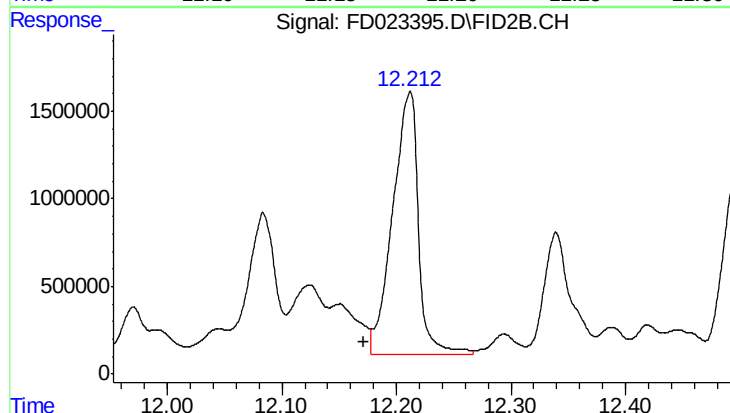
#8 n-Octadecane (C18)

R.T.: 10.870 min
Delta R.T.: 0.000 min
Response: 3962024
Conc: 31.68 ug/ml



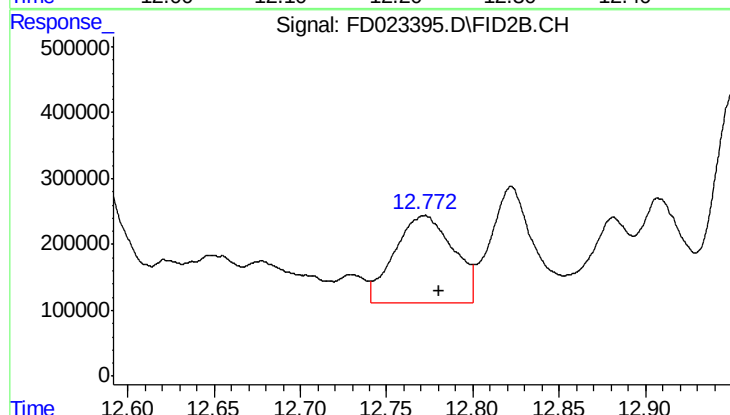
#9 ortho-Terphenyl (SURR)

R.T.: 11.192 min
Delta R.T.: 0.019 min
Response: 16243237
Conc: 125.14 ug/ml



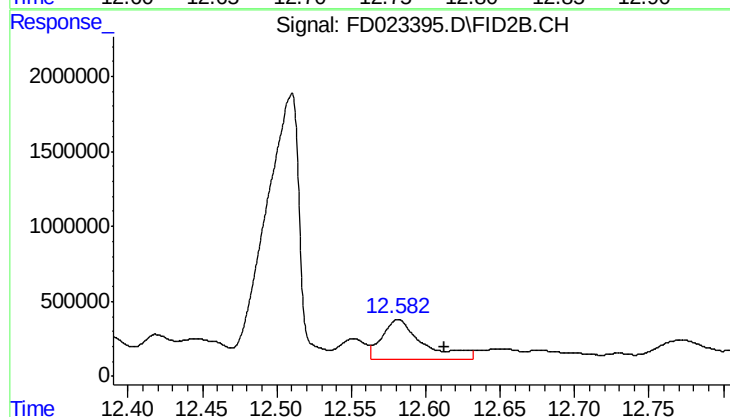
#10 n-Eicosane (C20)

R.T.: 12.211 min
Delta R.T.: 0.039 min
Response: 23616002
Conc: 189.98 ug/ml



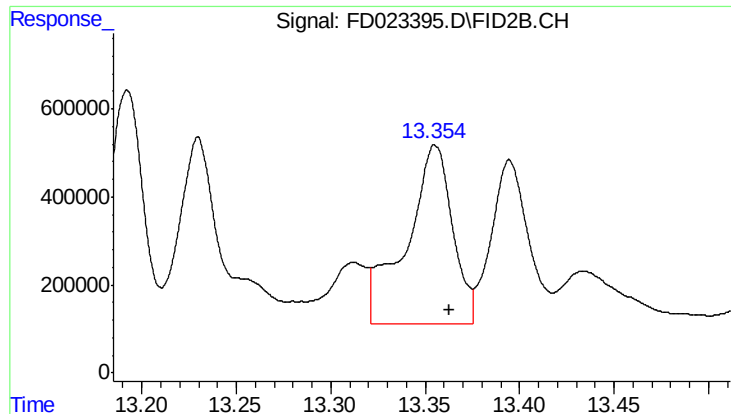
#11 n-Heneicosane (C21)

R.T.: 12.772 min
Delta R.T.: -0.009 min
Response: 3166497
Conc: 25.89 ug/ml



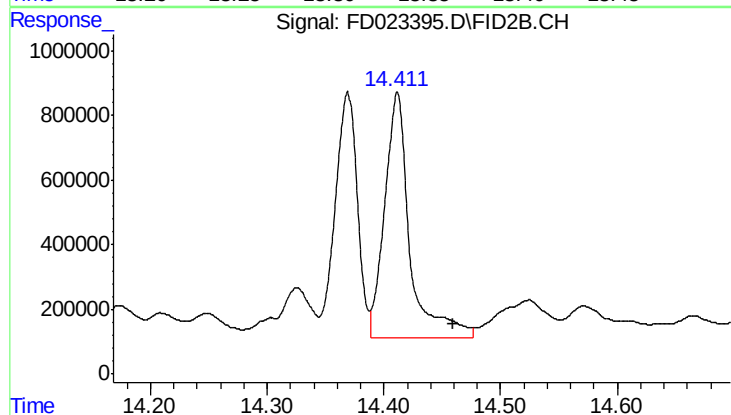
#12 1-chlorooctadecane (SURR)

R.T.: 12.582 min
Delta R.T.: -0.031 min
Response: 5257297
Conc: 49.23 ug/ml



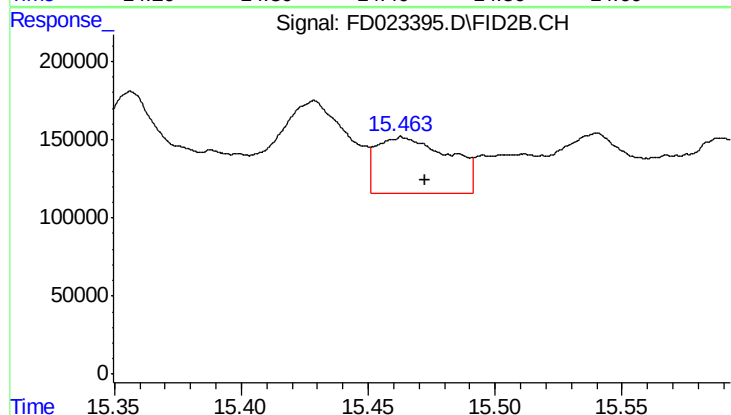
#13 n-Docosane (C22)

R.T.: 13.355 min
Delta R.T.: -0.008 min
Response: 6937946
Conc: 57.19 ug/ml



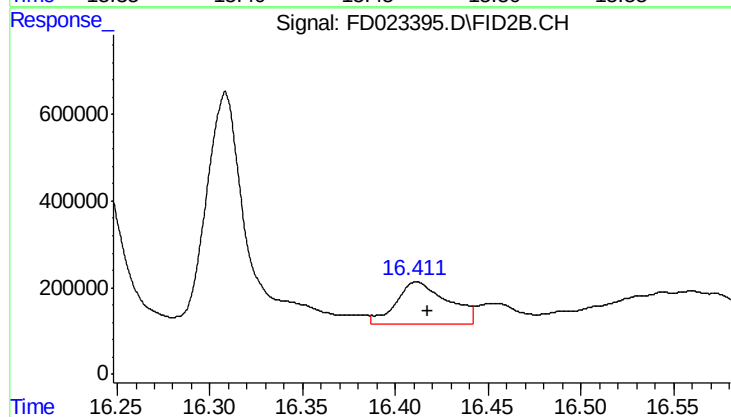
#14 n-Tetracosane (C24)

R.T.: 14.411 min
Delta R.T.: -0.048 min
Response: 11335746
Conc: 95.67 ug/ml



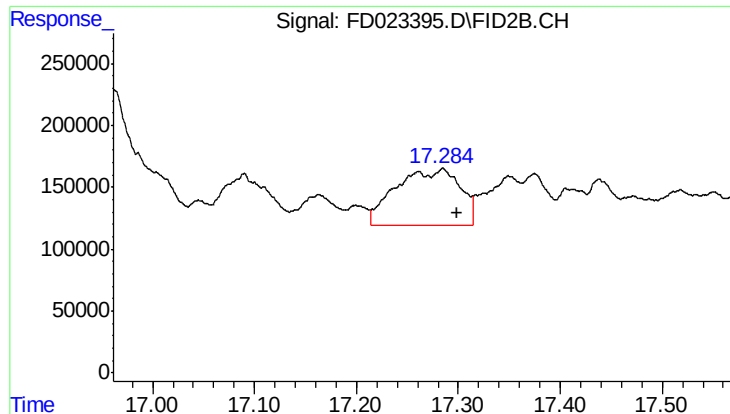
#15 n-Hexacosane (C26)

R.T.: 15.463 min
Delta R.T.: -0.010 min
Response: 715443
Conc: 6.14 ug/ml



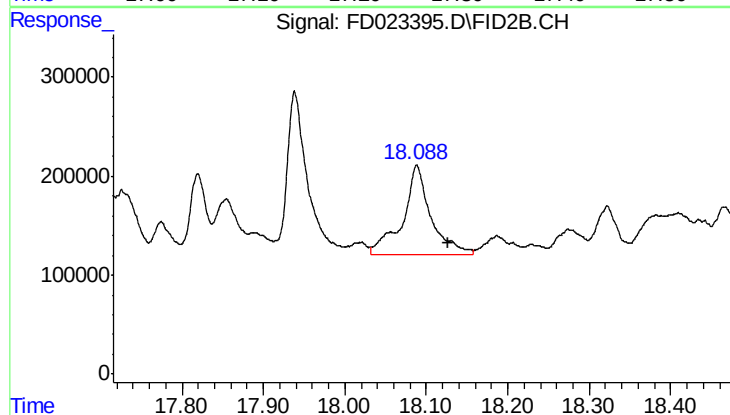
#16 n-Octacosane (C28)

R.T.: 16.412 min
Delta R.T.: -0.005 min
Response: 1848485
Conc: 15.69 ug/ml



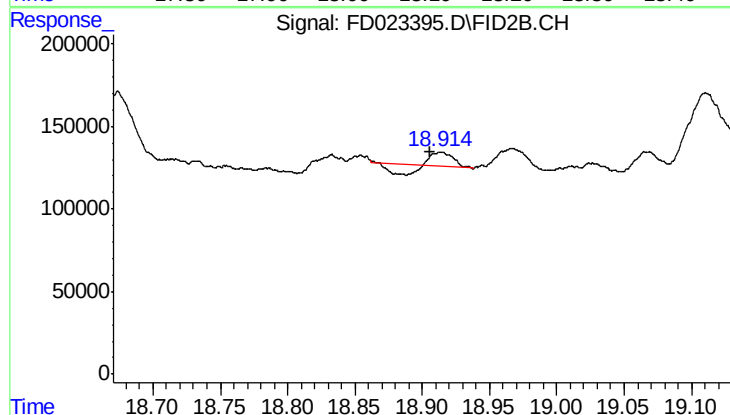
#17 n-Tricontane (C30)

R.T.: 17.285 min
Delta R.T.: -0.015 min
Response: 2033987
Conc: 17.42 ug/ml



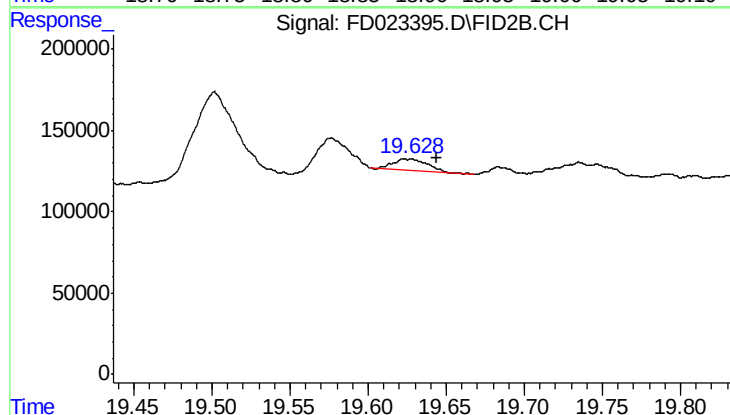
#18 n-Dotriacontane (C32)

R.T.: 18.088 min
Delta R.T.: -0.039 min
Response: 2200177
Conc: 18.18 ug/ml



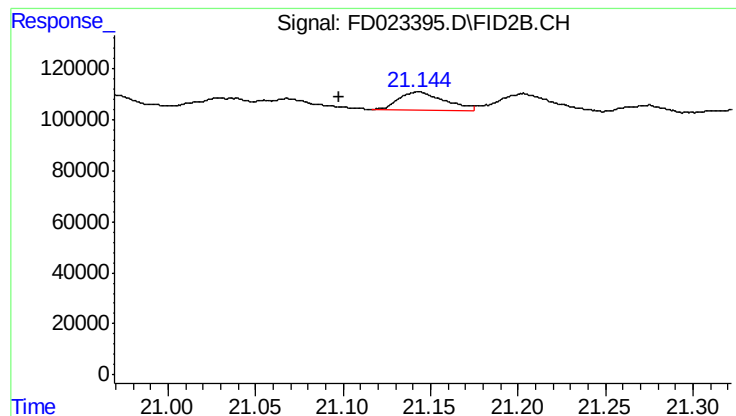
#19 n-Tetratriacontane (C34)

R.T.: 18.913 min
Delta R.T.: 0.007 min
Response: 30384
Conc: 0.25 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 19.625 min
Delta R.T.: -0.018 min
Response: 104372
Conc: 0.86 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.143 min
Delta R.T.: 0.045 min
Response: 132716
Conc: 1.05 ug/ml