

Data Path : P:\HPCHEM1\FID D\Data\FD022818AL\
 Data File : FD020205.D
 Signal(s) : FID2B.CH
 Acq On : 28 Feb 2018 23:20
 Operator : UA/AJ
 Sample : J1400-07MSD
 Misc :
 ALS Vial : 62 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Mar 01 06:50:33 2018
 Quant Method : P:\HPCHEM1\FID_D\methods\Alaphatic EPH 020818.M
 Quant Title : GC Extractables
 QLast Update : Fri Feb 09 07:13:17 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)	11.231	4649625	47.422 ug/ml
Spiked Amount 50.000		Recovery =	94.84%
12) S 1-chlorooctadecane (S...	12.678	34304608	470.695 ug/ml
Spiked Amount 50.000		Recovery =	941.39%
Target Compounds			
1) T n-Nonane (C9)	3.065	2736802	31.701 ug/ml
2) T n-Decane (C10)	4.118	3494459	40.496 ug/ml
3) T A-Naphthalene (C11.7)	5.679	4231275	48.254 ug/ml
4) T n-Dodecane (C12)	6.122	4246538	47.662 ug/ml
5) T A-2-methylnaphthalene...	6.731	4398026	48.965 ug/mlm
6) T n-Tetradecane (C14)	7.907	4684158	51.202 ug/ml
7) T n-Hexadecane (C16)	9.497	4486225	48.262 ug/ml
8) T n-Octadecane (C18)	10.930	4451248	48.482 ug/ml
10) T n-Eicosane (C20)	12.233	4398784	47.924 ug/ml
11) T n-Heneicosane (C21)	12.843	4277871	47.338 ug/ml
13) T n-Docosane (C22)	13.424	4278509	47.838 ug/ml
14) T n-Tetracosane (C24)	14.521	4412347	50.726 ug/ml
15) T n-Hexacosane (C26)	15.539	4292471	49.841 ug/ml
16) T n-Octacosane (C28)	16.484	4509483	51.670 ug/ml
17) T n-Tricontane (C30)	17.368	4369938	50.704 ug/ml
18) T n-Dotriacontane (C32)	18.196	4308541	50.178 ug/mlm
19) T n-Tetratriacontane (C34)	18.975	4125424	49.833 ug/mlm
20) T n-Hexatriacontane (C36)	19.712	3757497	47.741 ug/mlm
21) T n-Octatriacontane (C38)	20.409	3643275	48.298 ug/mlm
22) T n-Tetracontane (C40)	21.191	3551206	50.964 ug/mlm

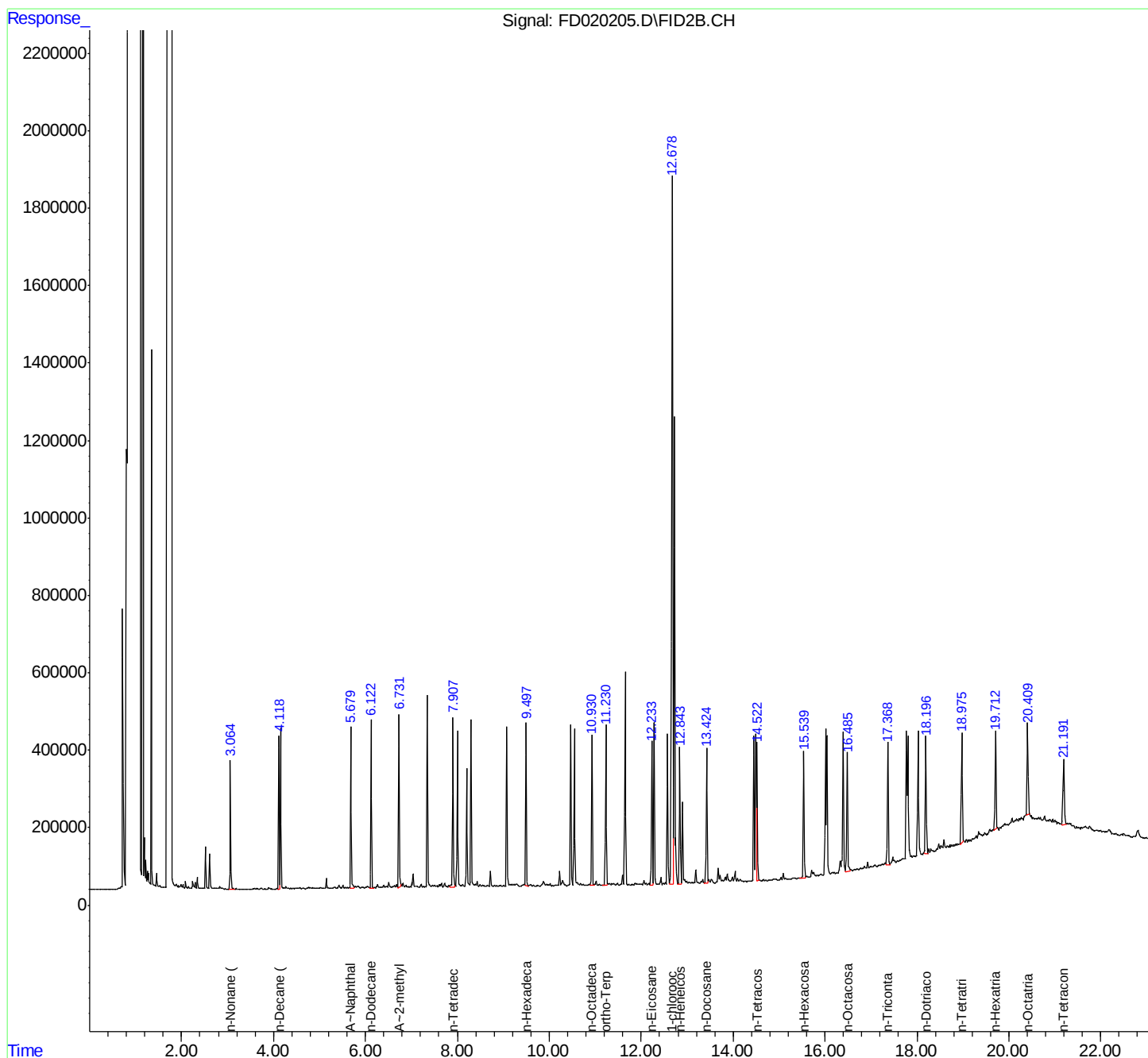
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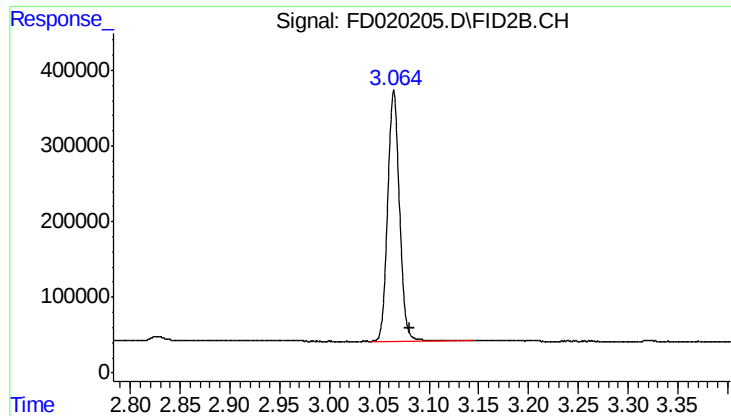
(m)=manual int.

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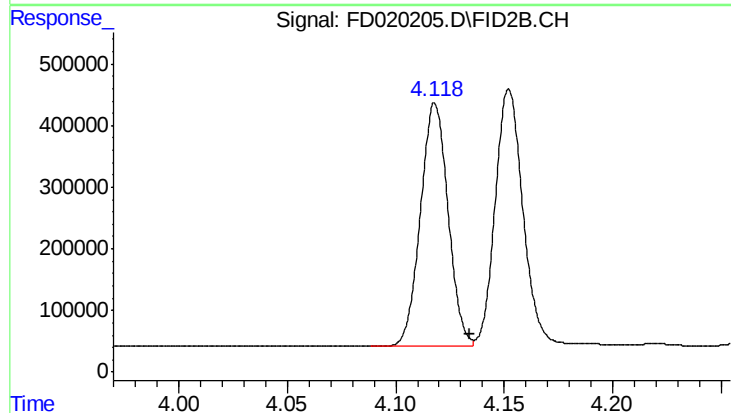
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Signal Phase : Rxi-1ms
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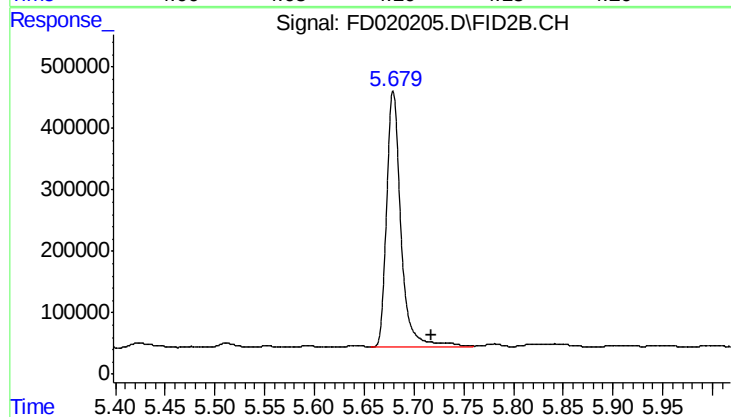
#1 n-Nonane (C9)

R.T.: 3.065 min
Delta R.T.: -0.016 min
Response: 2736802
Conc: 31.70 ug/ml



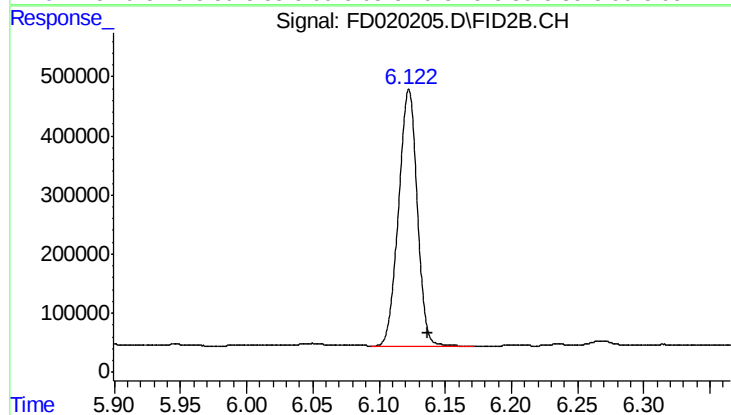
#2 n-Decane (C10)

R.T.: 4.118 min
Delta R.T.: -0.016 min
Response: 3494459
Conc: 40.50 ug/ml



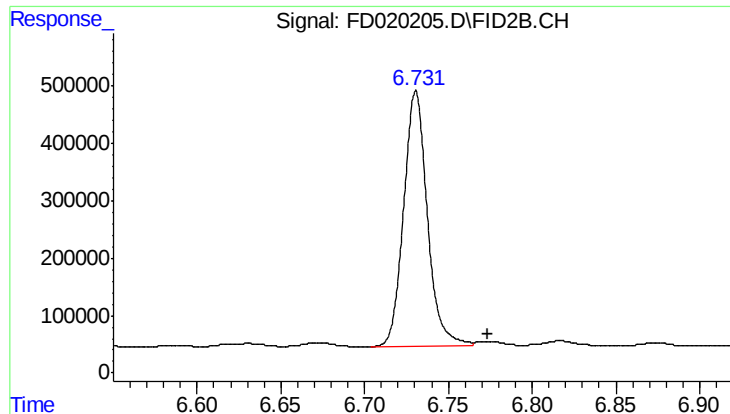
#3 A-Naphthalene (C11.7)

R.T.: 5.679 min
Delta R.T.: -0.038 min
Response: 4231275
Conc: 48.25 ug/ml



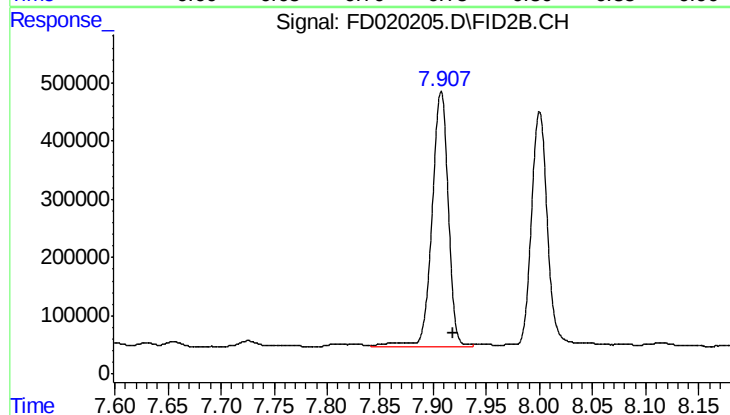
#4 n-Dodecane (C12)

R.T.: 6.122 min
Delta R.T.: -0.015 min
Response: 4246538
Conc: 47.66 ug/ml



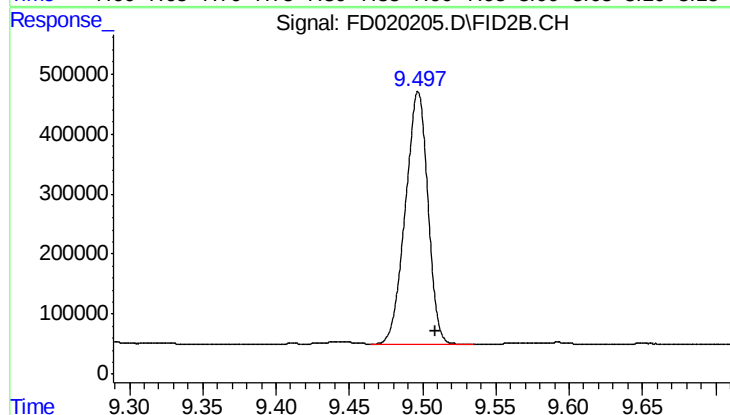
#5 A-2-methylnaphthalene (C12.89)

R.T.: 6.731 min
Delta R.T.: -0.043 min
Response: 4398026
Conc: 48.96 ug/ml m



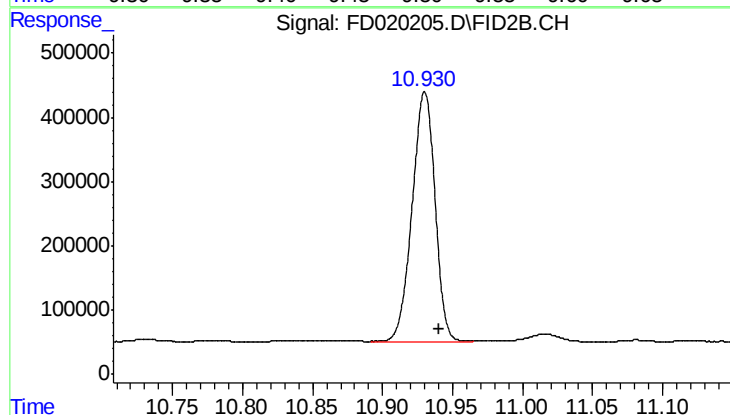
#6 n-Tetradecane (C14)

R.T.: 7.907 min
Delta R.T.: -0.012 min
Response: 4684158
Conc: 51.20 ug/ml



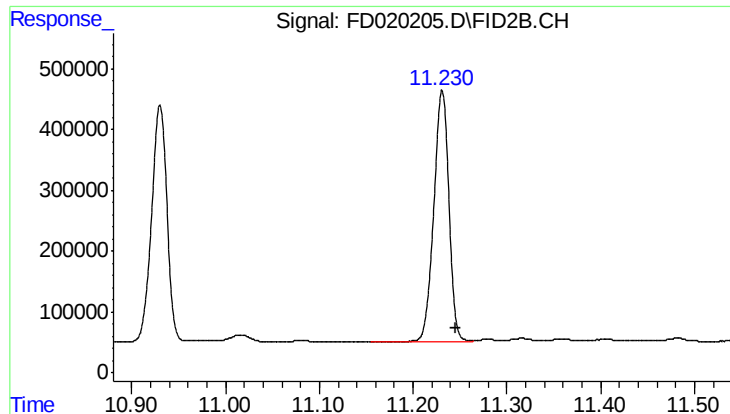
#7 n-Hexadecane (C16)

R.T.: 9.497 min
Delta R.T.: -0.012 min
Response: 4486225
Conc: 48.26 ug/ml



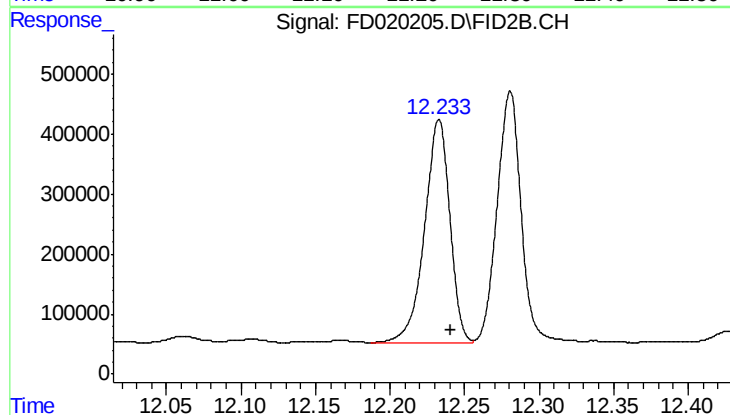
#8 n-Octadecane (C18)

R.T.: 10.930 min
Delta R.T.: -0.010 min
Response: 4451248
Conc: 48.48 ug/ml



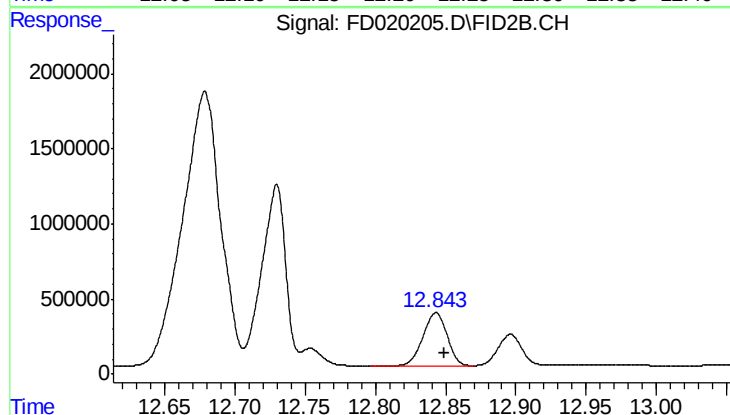
#9 ortho-Terphenyl (SURRE)

R.T.: 11.231 min
Delta R.T.: -0.015 min
Response: 4649625
Conc: 47.42 ug/ml



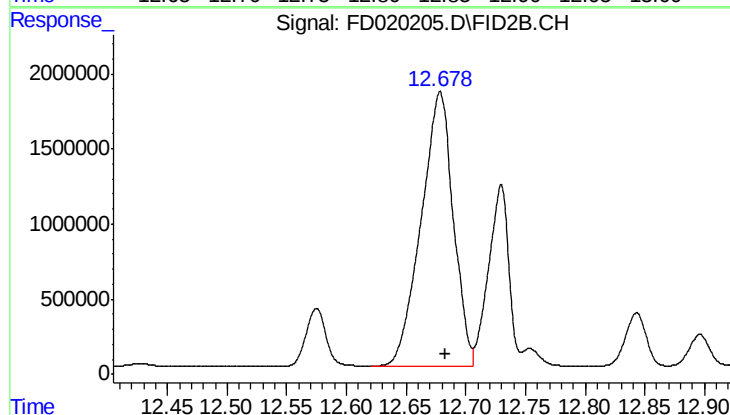
#10 n-Eicosane (C20)

R.T.: 12.233 min
Delta R.T.: -0.008 min
Response: 4398784
Conc: 47.92 ug/ml



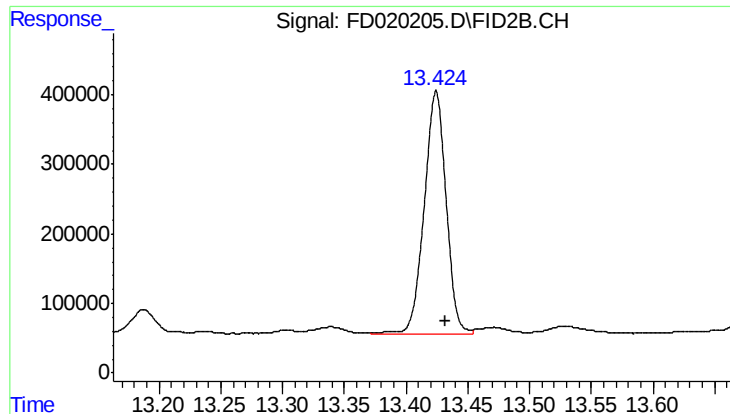
#11 n-Heneicosane (C21)

R.T.: 12.843 min
Delta R.T.: -0.006 min
Response: 4277871
Conc: 47.34 ug/ml



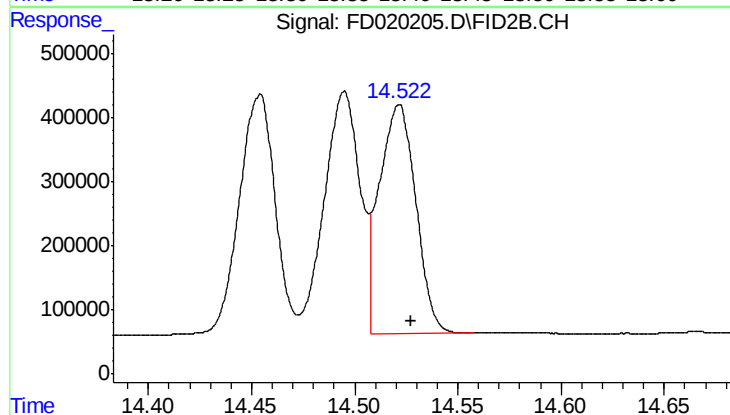
#12 1-chlorooctadecane (SURRE)

R.T.: 12.678 min
Delta R.T.: -0.005 min
Response: 34304608
Conc: 470.69 ug/ml



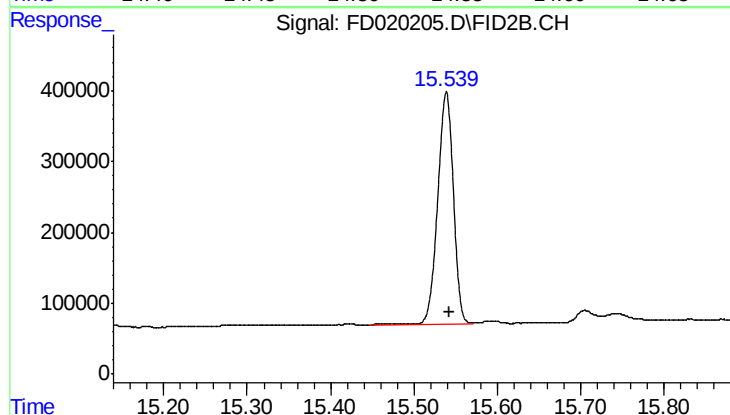
#13 n-Docosane (C22)

R.T.: 13.424 min
Delta R.T.: -0.007 min
Response: 4278509
Conc: 47.84 ug/ml



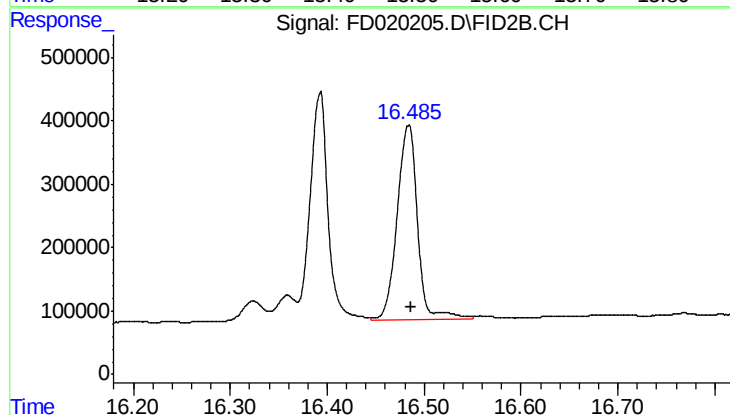
#14 n-Tetracosane (C24)

R.T.: 14.521 min
Delta R.T.: -0.006 min
Response: 4412347
Conc: 50.73 ug/ml



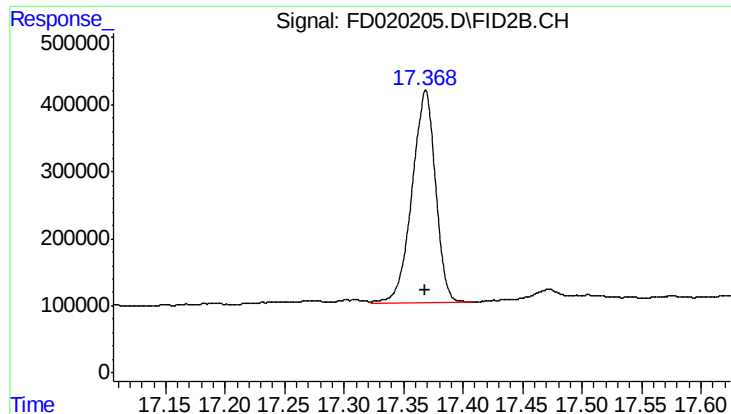
#15 n-Hexacosane (C26)

R.T.: 15.539 min
Delta R.T.: -0.003 min
Response: 4292471
Conc: 49.84 ug/ml



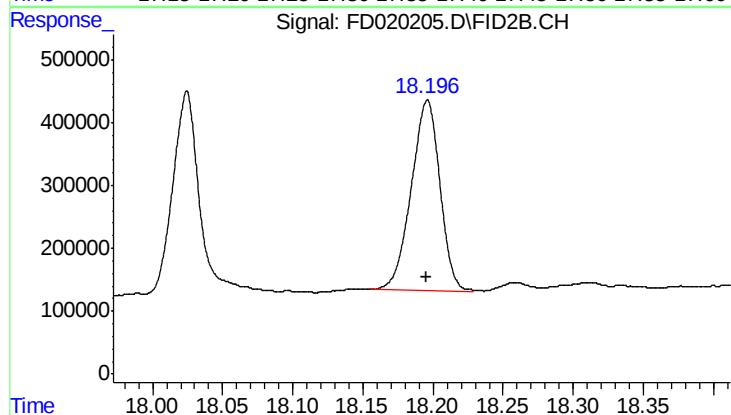
#16 n-Octacosane (C28)

R.T.: 16.484 min
Delta R.T.: -0.002 min
Response: 4509483
Conc: 51.67 ug/ml



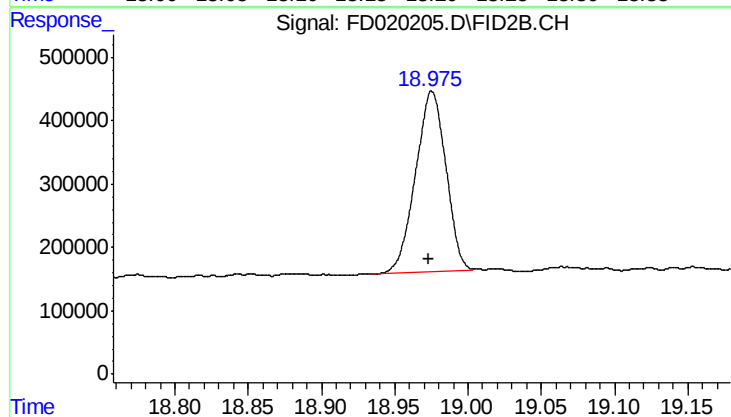
#17 n-Tricontane (C30)

R.T.: 17.368 min
Delta R.T.: 0.000 min
Response: 4369938
Conc: 50.70 ug/ml



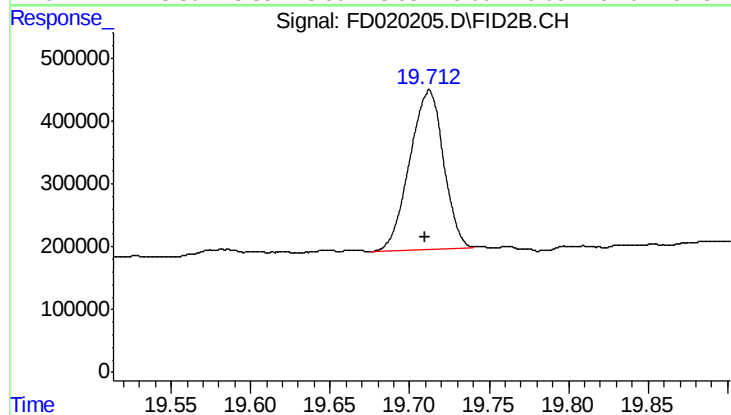
#18 n-Dotriacontane (C32)

R.T.: 18.196 min
Delta R.T.: 0.000 min
Response: 4308541
Conc: 50.18 ug/ml m



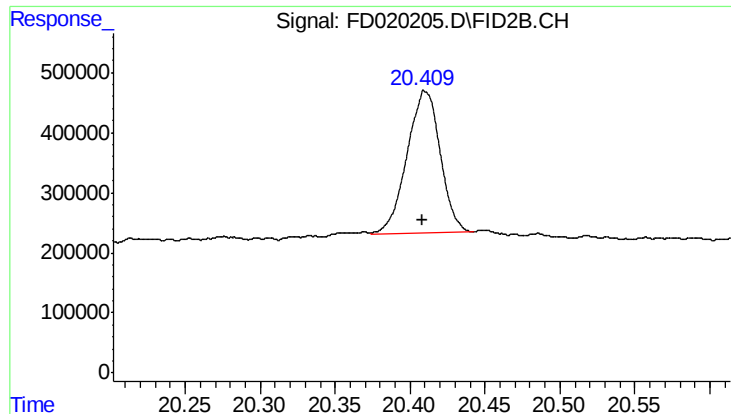
#19 n-Tetratriacontane (C34)

R.T.: 18.975 min
Delta R.T.: 0.000 min
Response: 4125424
Conc: 49.83 ug/ml m



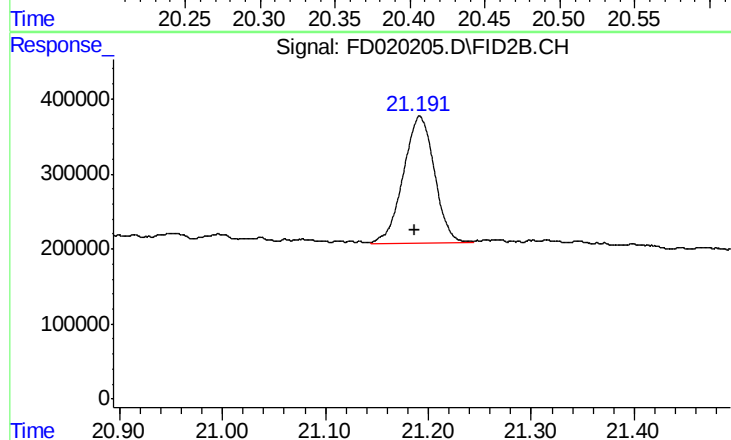
#20 n-Hexatriacontane (C36)

R.T.: 19.712 min
Delta R.T.: 0.002 min
Response: 3757497
Conc: 47.74 ug/ml m



#21 n-Octatriacontane (C38)

R.T.: 20.409 min
Delta R.T.: 0.000 min
Response: 3643275
Conc: 48.30 ug/ml m



#22 n-Tetracontane (C40)

R.T.: 21.191 min
Delta R.T.: 0.004 min
Response: 3551206
Conc: 50.96 ug/ml m