

Data Path : P:\HPCHEM1\FID D\Data\FD022818AL\
 Data File : FD020204.D
 Signal(s) : FID2B.CH
 Acq On : 28 Feb 2018 22:42
 Operator : UA/AJ
 Sample : J1400-07MS
 Misc :
 ALS Vial : 61 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Mar 01 06:27:28 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	4681105	47.743 ug/ml
Spiked Amount 50.000		Recovery =	95.49%
12) S 1-chlorooctadecane (S...	12.678	34549789	474.059 ug/ml
Spiked Amount 50.000		Recovery =	948.12%
Target Compounds			
1) T n-Nonane (C9)	3.063	2605938	30.186 ug/ml
2) T n-Decane (C10)	4.118	3376086	39.124 ug/ml
3) T A-Naphthalene (C11.7)	5.679	4188161	47.762 ug/ml
4) T n-Dodecane (C12)	6.122	4213082	47.287 ug/ml
5) T A-2-methylnaphthalene...	6.774	114374	1.273 ug/ml
6) T n-Tetradecane (C14)	7.906	4704104	51.420 ug/ml
7) T n-Hexadecane (C16)	9.496	4526137	48.692 ug/ml
8) T n-Octadecane (C18)	10.930	4493800	48.945 ug/ml
10) T n-Eicosane (C20)	12.232	4425807	48.219 ug/ml
11) T n-Heneicosane (C21)	12.843	4313532	47.733 ug/ml
13) T n-Docosane (C22)	13.424	4293230	48.003 ug/ml
14) T n-Tetracosane (C24)	14.521	4439636	51.040 ug/ml
15) T n-Hexacosane (C26)	15.538	4300807	49.937 ug/ml
16) T n-Octacosane (C28)	16.483	4585509	52.541 ug/ml
17) T n-Tricontane (C30)	17.368	4332895	50.274 ug/ml
18) T n-Dotriacontane (C32)	18.196	4499833	52.406 ug/ml
19) T n-Tetratriacontane (C34)	18.976	4449746	53.751 ug/ml
20) T n-Hexatriacontane (C36)	19.712	4824369	61.296 ug/ml
21) T n-Octatriacontane (C38)	20.409	4838904	64.148 ug/ml
22) T n-Tetracontane (C40)	21.189	3551488	50.968 ug/ml

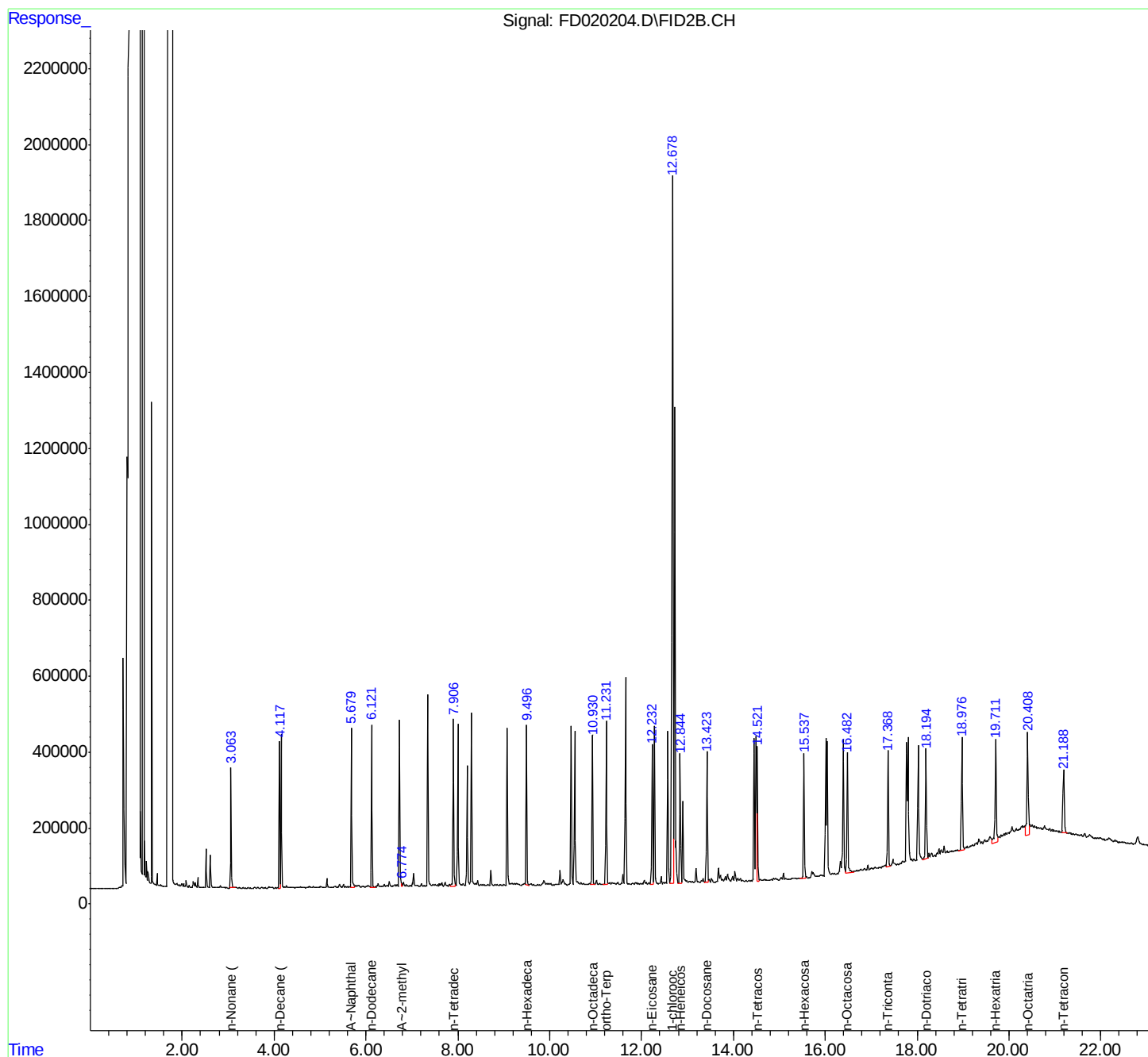
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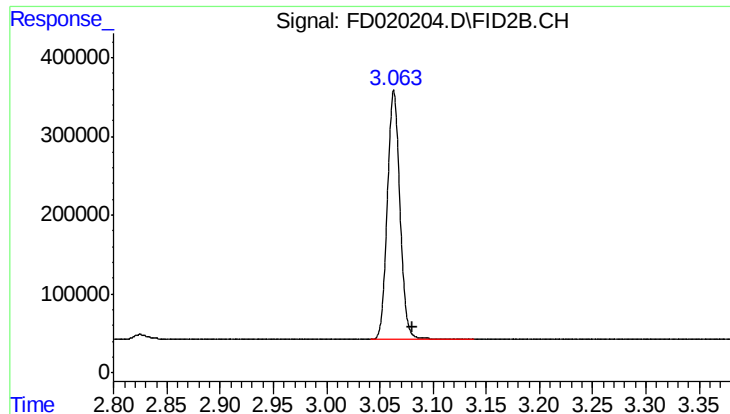
(m)=manual int.

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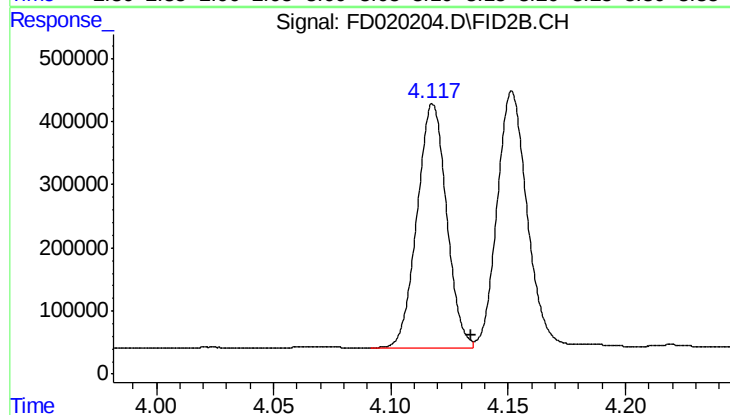
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Signal Info : 20M x 0.18mm x 0.18um





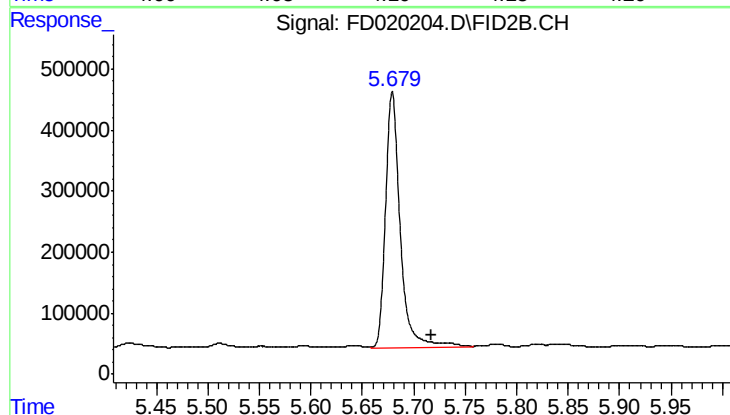
#1 n-Nonane (C9)

R.T.: 3.063 min
Delta R.T.: -0.017 min
Response: 2605938
Conc: 30.19 ug/ml



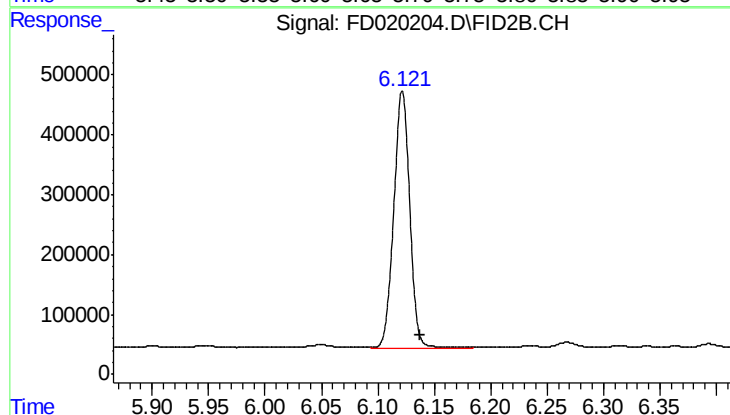
#2 n-Decane (C10)

R.T.: 4.118 min
Delta R.T.: -0.016 min
Response: 3376086
Conc: 39.12 ug/ml



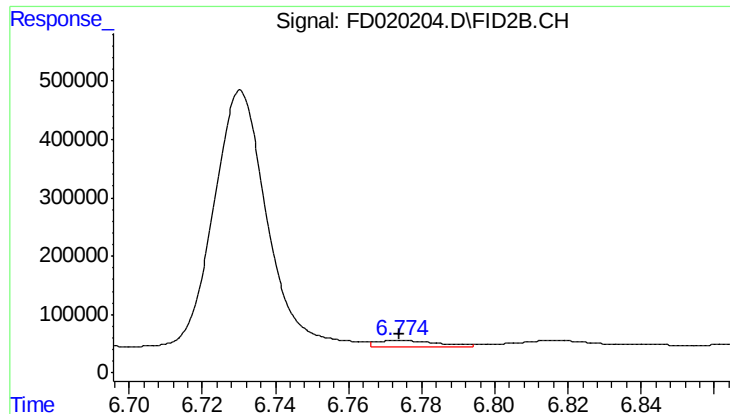
#3 A-Naphthalene (C11.7)

R.T.: 5.679 min
Delta R.T.: -0.039 min
Response: 4188161
Conc: 47.76 ug/ml



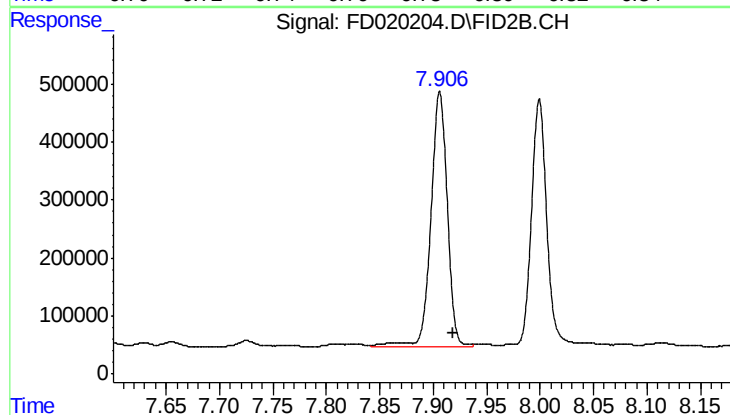
#4 n-Dodecane (C12)

R.T.: 6.122 min
Delta R.T.: -0.015 min
Response: 4213082
Conc: 47.29 ug/ml



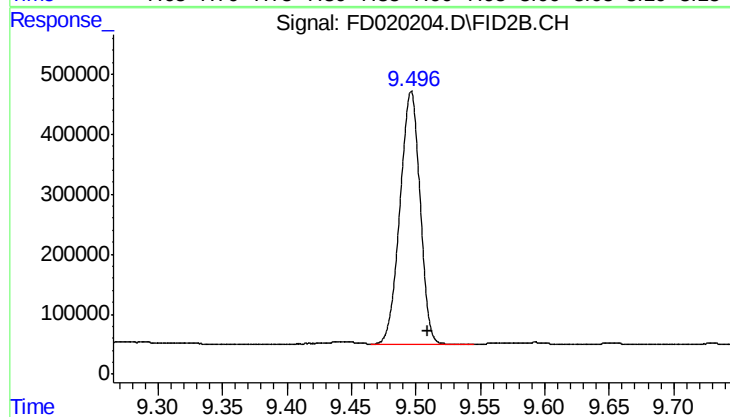
#5 A-2-methylnaphthalene (C12.89)

R.T.: 6.774 min
Delta R.T.: 0.000 min
Response: 114374
Conc: 1.27 ug/ml



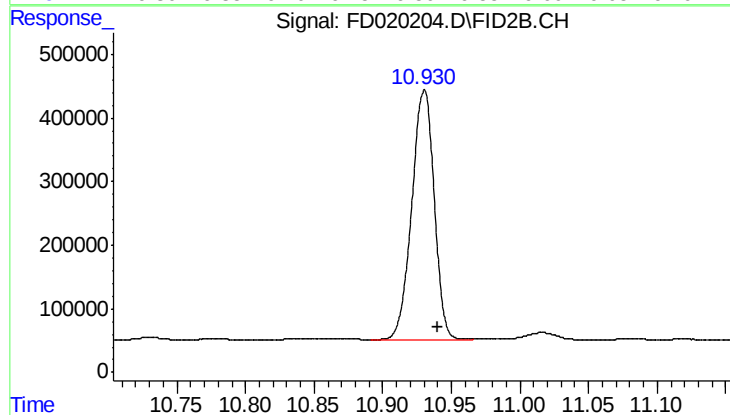
#6 n-Tetradecane (C14)

R.T.: 7.906 min
Delta R.T.: -0.013 min
Response: 4704104
Conc: 51.42 ug/ml



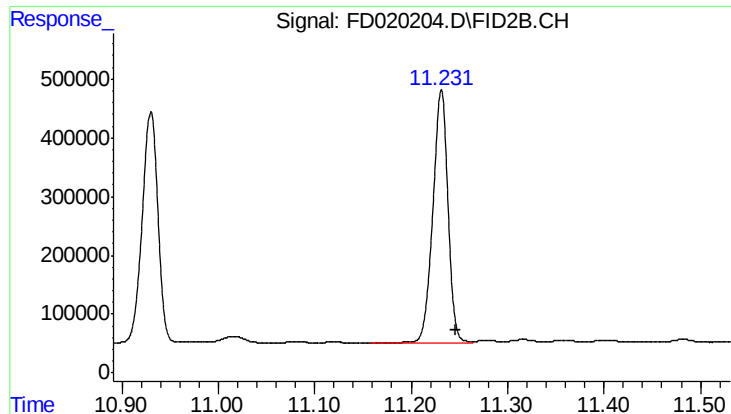
#7 n-Hexadecane (C16)

R.T.: 9.496 min
Delta R.T.: -0.012 min
Response: 4526137
Conc: 48.69 ug/ml



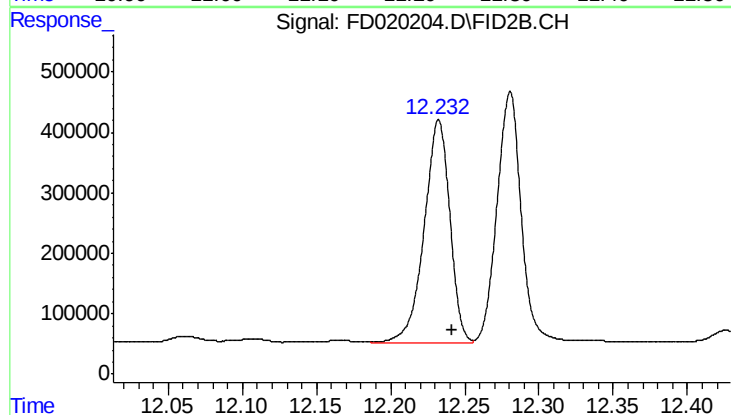
#8 n-Octadecane (C18)

R.T.: 10.930 min
Delta R.T.: -0.010 min
Response: 4493800
Conc: 48.95 ug/ml



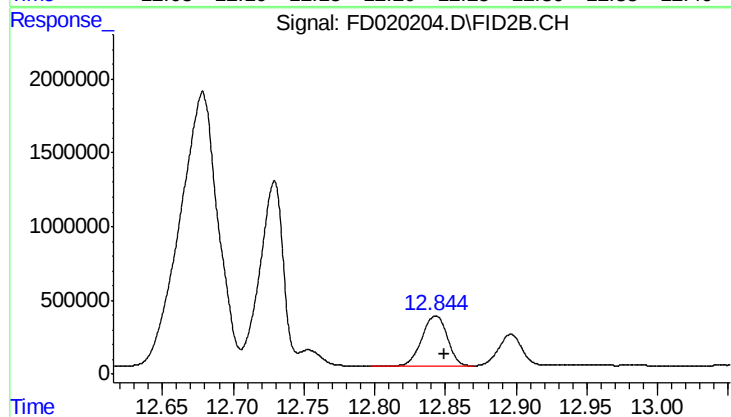
#9 ortho-Terphenyl (SURRE)

R.T.: 11.231 min
Delta R.T.: -0.014 min
Response: 4681105
Conc: 47.74 ug/ml



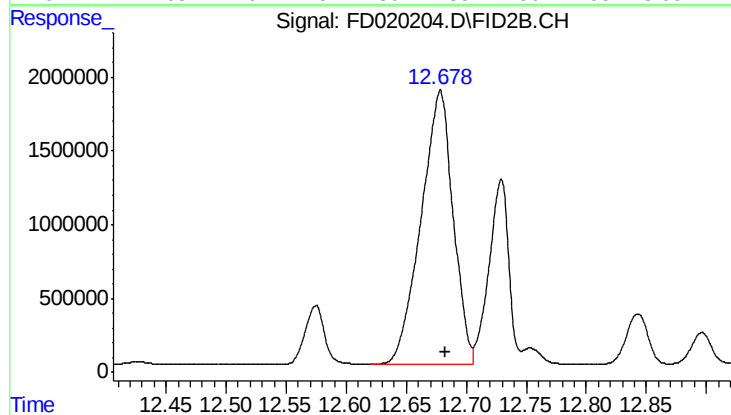
#10 n-Eicosane (C20)

R.T.: 12.232 min
Delta R.T.: -0.009 min
Response: 4425807
Conc: 48.22 ug/ml



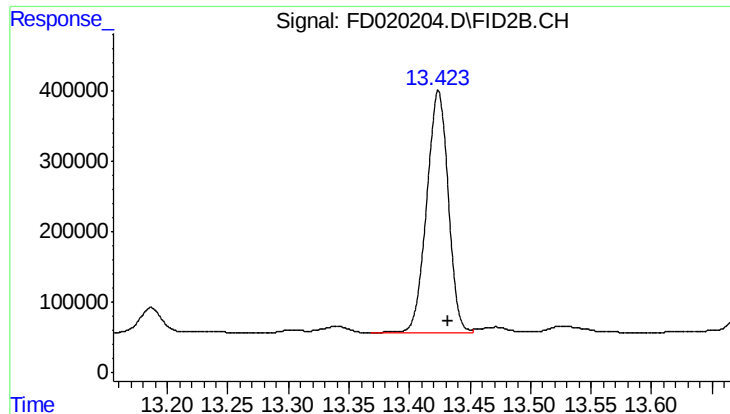
#11 n-Heneicosane (C21)

R.T.: 12.843 min
Delta R.T.: -0.006 min
Response: 4313532
Conc: 47.73 ug/ml



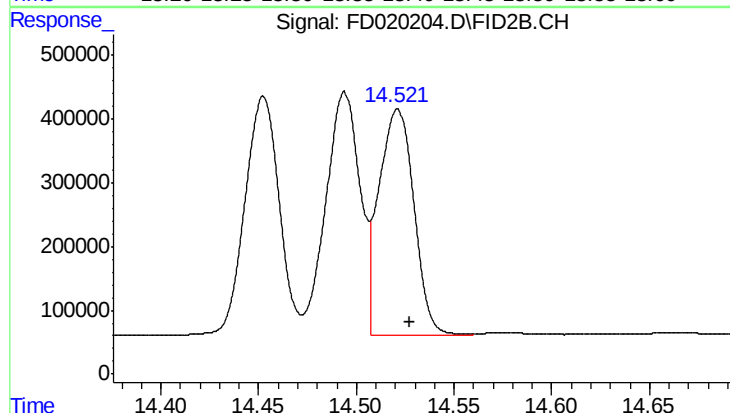
#12 1-chlorooctadecane (SURRE)

R.T.: 12.678 min
Delta R.T.: -0.005 min
Response: 34549789
Conc: 474.06 ug/ml



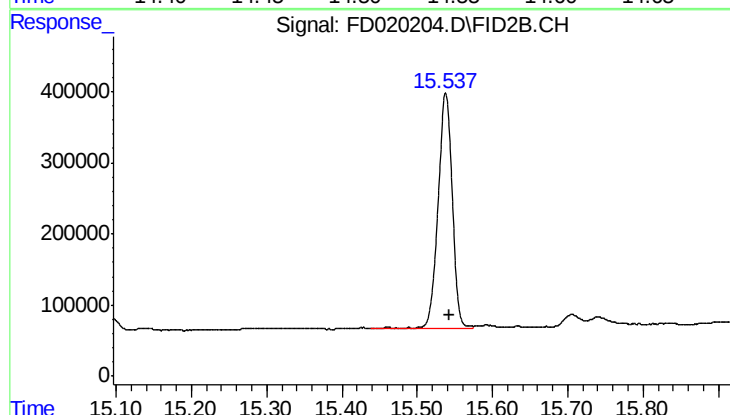
#13 n-Docosane (C22)

R.T.: 13.424 min
Delta R.T.: -0.008 min
Response: 4293230
Conc: 48.00 ug/ml



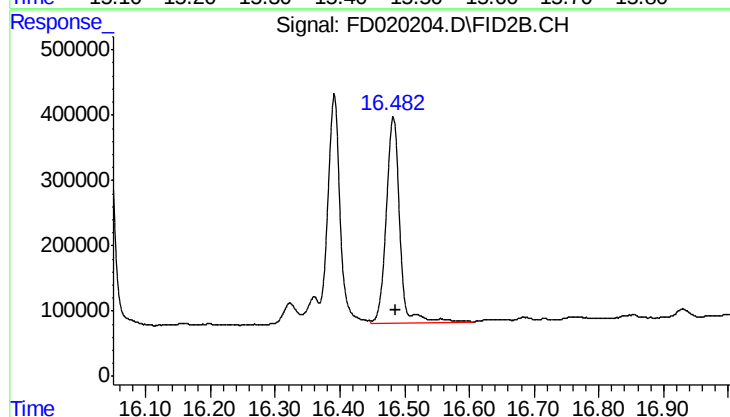
#14 n-Tetracosane (C24)

R.T.: 14.521 min
Delta R.T.: -0.007 min
Response: 4439636
Conc: 51.04 ug/ml



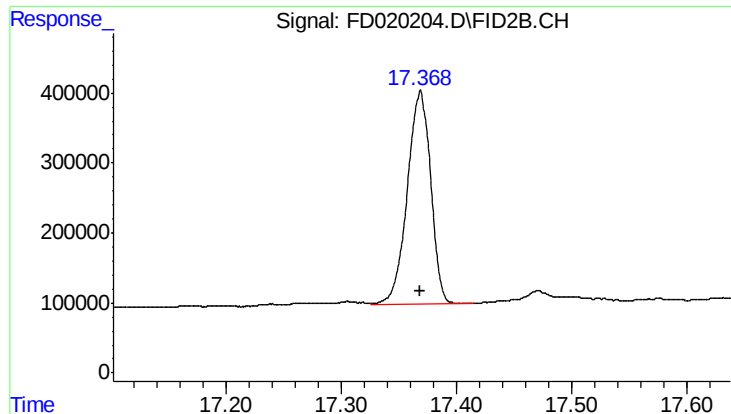
#15 n-Hexacosane (C26)

R.T.: 15.538 min
Delta R.T.: -0.004 min
Response: 4300807
Conc: 49.94 ug/ml



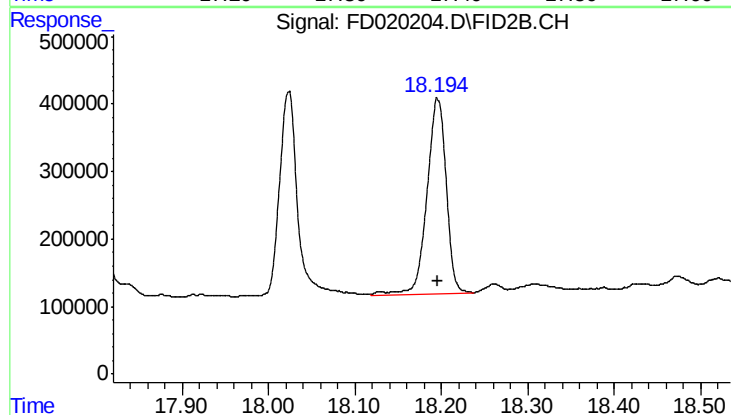
#16 n-Octacosane (C28)

R.T.: 16.483 min
Delta R.T.: -0.003 min
Response: 4585509
Conc: 52.54 ug/ml



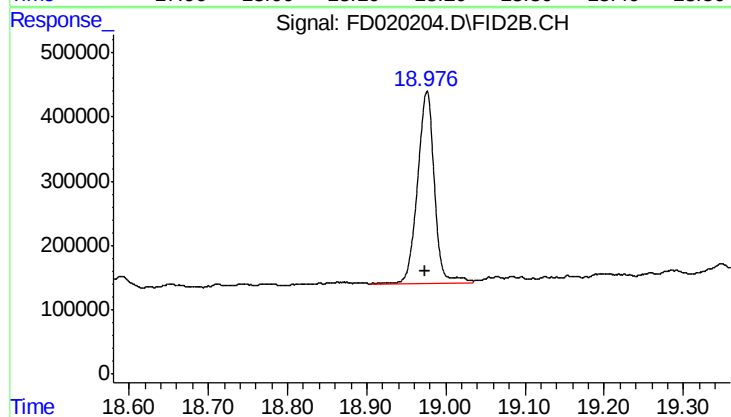
#17 n-Tricontane (C30)

R.T.: 17.368 min
Delta R.T.: 0.000 min
Response: 4332895
Conc: 50.27 ug/ml



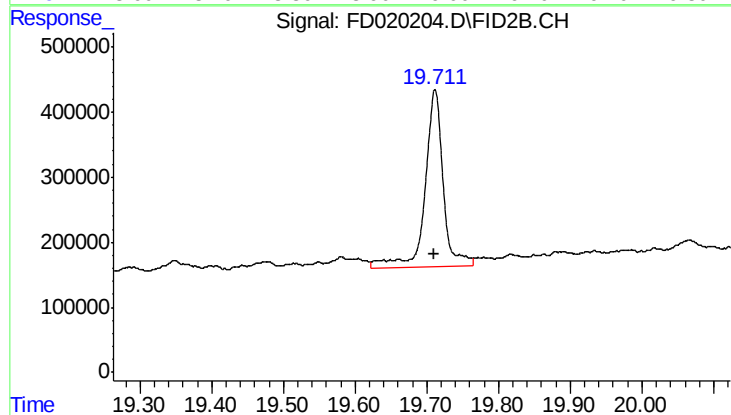
#18 n-Dotriacontane (C32)

R.T.: 18.196 min
Delta R.T.: 0.000 min
Response: 4499833
Conc: 52.41 ug/ml



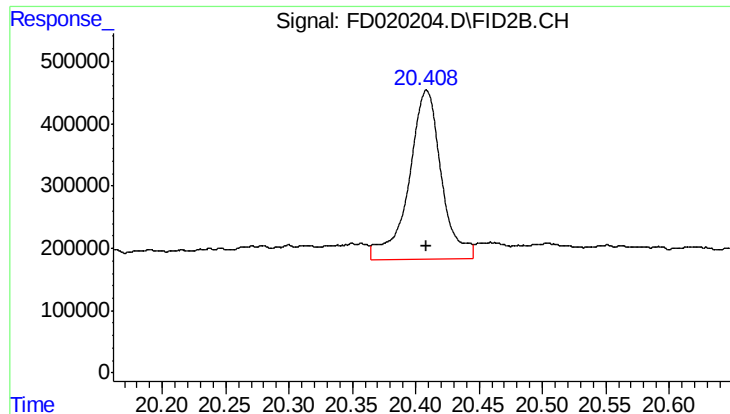
#19 n-Tetratriacontane (C34)

R.T.: 18.976 min
Delta R.T.: 0.002 min
Response: 4449746
Conc: 53.75 ug/ml



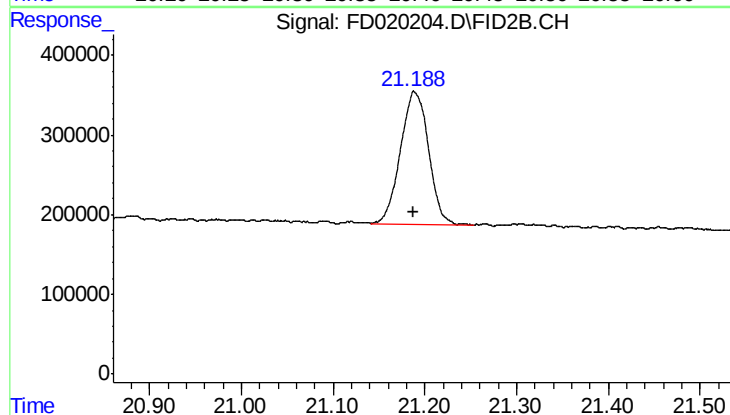
#20 n-Hexatriacontane (C36)

R.T.: 19.712 min
Delta R.T.: 0.002 min
Response: 4824369
Conc: 61.30 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.409 min
Delta R.T.: 0.000 min
Response: 4838904
Conc: 64.15 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.189 min
Delta R.T.: 0.002 min
Response: 3551488
Conc: 50.97 ug/ml