

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD010819AL\
 Data File : FD027130.D
 Signal(s) : FID2B.CH
 Acq On : 08 Jan 2019 12:31
 Operator : AJ\SJ
 Sample : PB116225BS
 Misc :
 ALS Vial : 54 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jan 09 06:31:29 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 010719.M
 Quant Title : GC Extractables
 QLast Update : Tue Jan 08 08:17:25 2019
 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)	11.258	3969247	35.701 ug/ml
Spiked Amount 50.000		Recovery =	71.40%
12) S 1-chlorooctadecane (S...	12.702	2878867	33.641 ug/ml
Spiked Amount 50.000		Recovery =	67.28%
Target Compounds			
1) T n-Nonane (C9)	3.094	3522682	36.404 ug/ml
2) T n-Decane (C10)	4.148	3772719	38.029 ug/ml
3) T A~Naphthalene (C11.7)	5.702	4316373	38.739 ug/ml
4) T n-Dodecane (C12)	6.153	3995525	39.869 ug/ml
5) T A~2-methylnaphthalene...	6.752	4395567	39.353 ug/ml
6) T n-Tetradecane (C14)	7.938	4074537	40.118 ug/ml
7) T n-Hexadecane (C16)	9.529	4011147	39.520 ug/ml
8) T n-Octadecane (C18)	10.963	3977221	39.173 ug/ml
10) T n-Eicosane (C20)	12.268	4310192	43.045 ug/ml
11) T n-Heneicosane (C21)	12.874	3837186	38.870 ug/ml
13) T n-Docosane (C22)	13.457	3805993	38.876 ug/ml
14) T n-Tetracosane (C24)	14.554	3718940	38.530 ug/ml
15) T n-Hexacosane (C26)	15.572	3621434	38.504 ug/ml
16) T n-Octacosane (C28)	16.516	3600407	38.778 ug/ml
17) T n-Tricontane (C30)	17.399	3607634	40.058 ug/ml
18) T n-Dotriacontane (C32)	18.225	3597255	42.172 ug/ml
19) T n-Tetratriacontane (C34)	19.004	3298947	44.762 ug/ml
20) T n-Hexatriacontane (C36)	19.738	2579584	38.728 ug/ml
21) T n-Octatriacontane (C38)	20.436	1907328	29.394 ug/ml
22) T n-Tetracontane (C40)	21.223	1520901	24.230 ug/ml

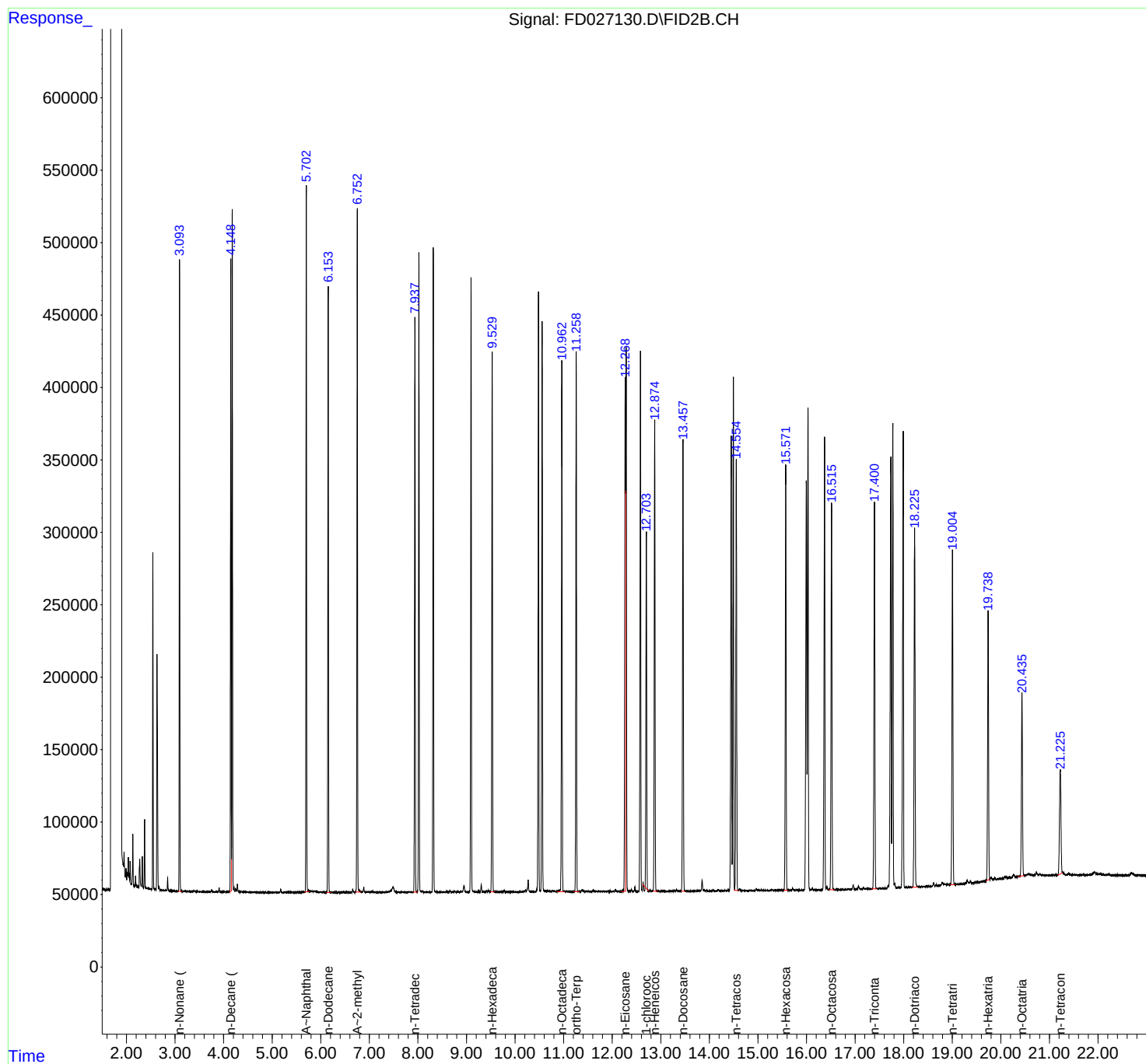
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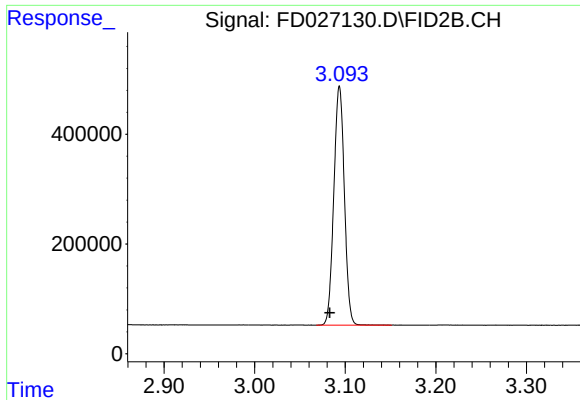
(m)=manual int.

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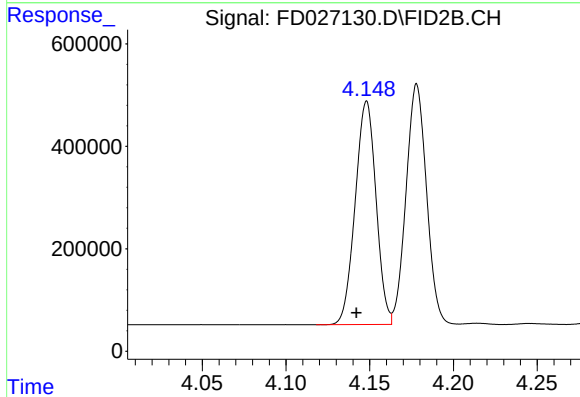
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Signal Info : 20M x 0.18mm x 0.18um





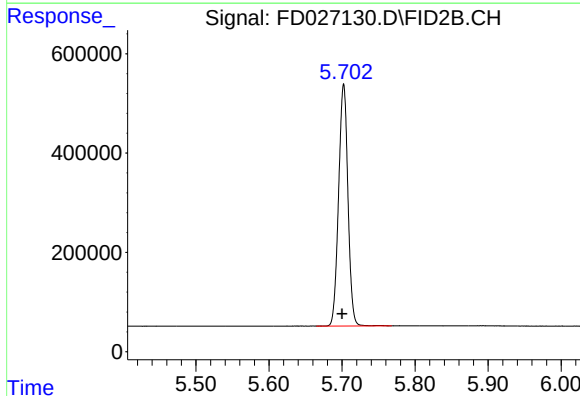
#1 n-Nonane (C9)

R.T.: 3.094 min
Delta R.T.: 0.011 min
Response: 3522682
Conc: 36.40 ug/ml



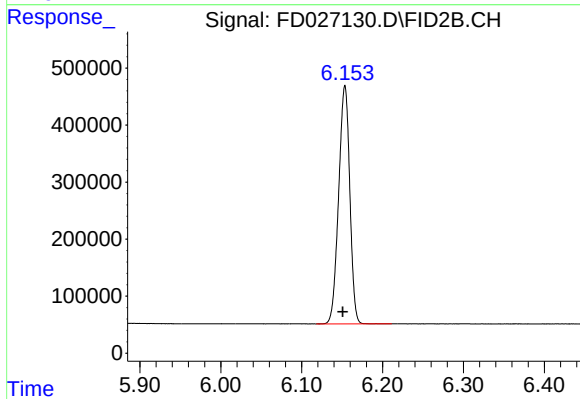
#2 n-Decane (C10)

R.T.: 4.148 min
Delta R.T.: 0.006 min
Response: 3772719
Conc: 38.03 ug/ml



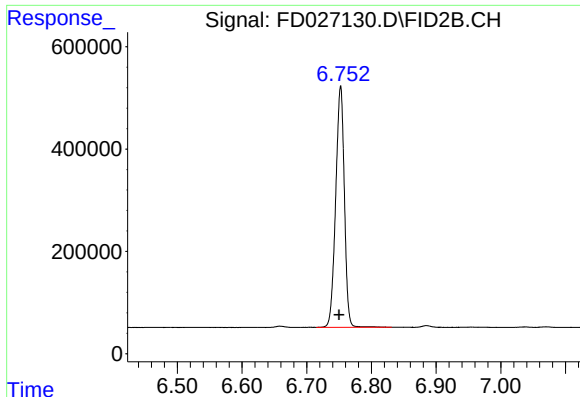
#3 A~Naphthalene (C11.7)

R.T.: 5.702 min
Delta R.T.: 0.002 min
Response: 4316373
Conc: 38.74 ug/ml



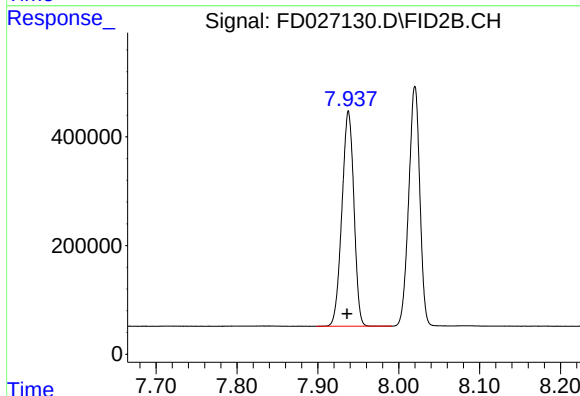
#4 n-Dodecane (C12)

R.T.: 6.153 min
Delta R.T.: 0.002 min
Response: 3995525
Conc: 39.87 ug/ml



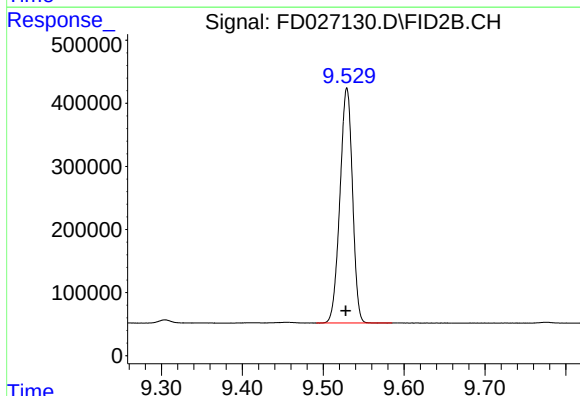
#5 A~2-methylnaphthalene (C12.89)

R.T.: 6.752 min
Delta R.T.: 0.002 min
Response: 4395567
Conc: 39.35 ug/ml



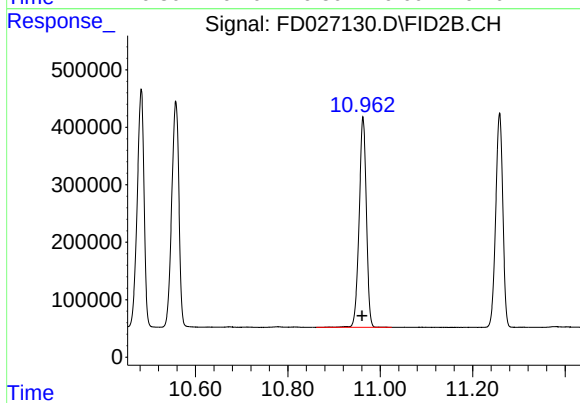
#6 n-Tetradecane (C14)

R.T.: 7.938 min
Delta R.T.: 0.002 min
Response: 4074537
Conc: 40.12 ug/ml



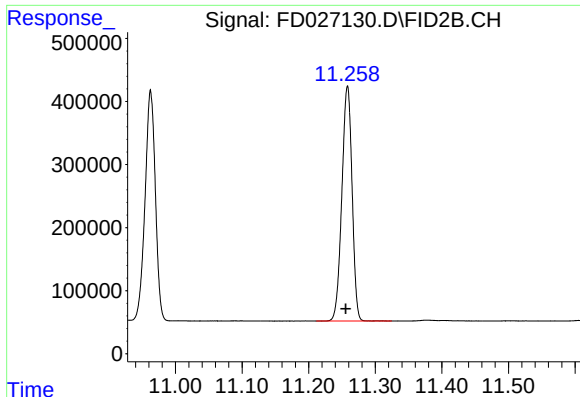
#7 n-Hexadecane (C16)

R.T.: 9.529 min
Delta R.T.: 0.001 min
Response: 4011147
Conc: 39.52 ug/ml



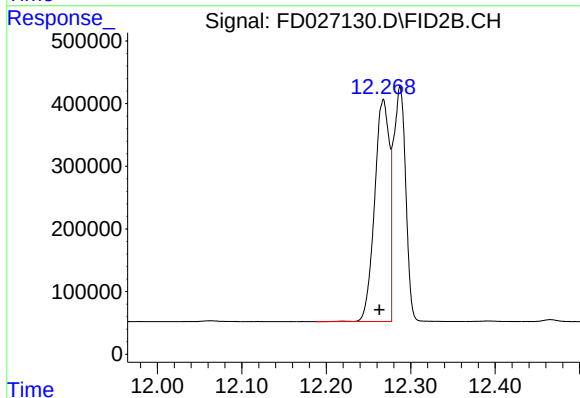
#8 n-Octadecane (C18)

R.T.: 10.963 min
Delta R.T.: 0.002 min
Response: 3977221
Conc: 39.17 ug/ml



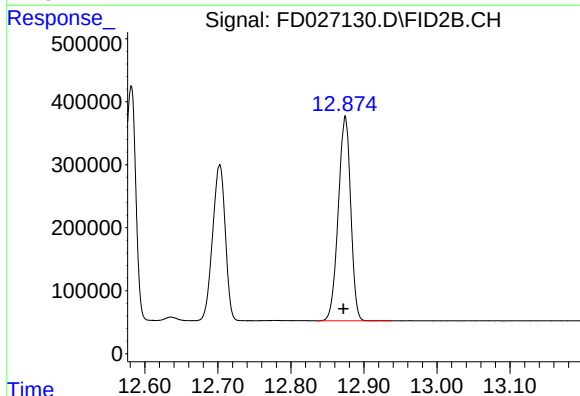
#9 ortho-Terphenyl (SURR)

R.T.: 11.258 min
Delta R.T.: 0.002 min
Response: 3969247
Conc: 35.70 ug/ml



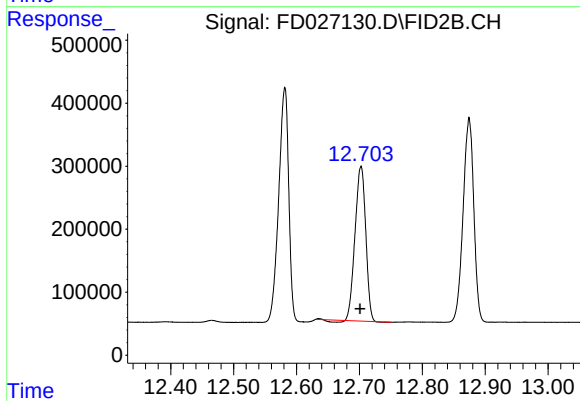
#10 n-Eicosane (C20)

R.T.: 12.268 min
Delta R.T.: 0.005 min
Response: 4310192
Conc: 43.04 ug/ml



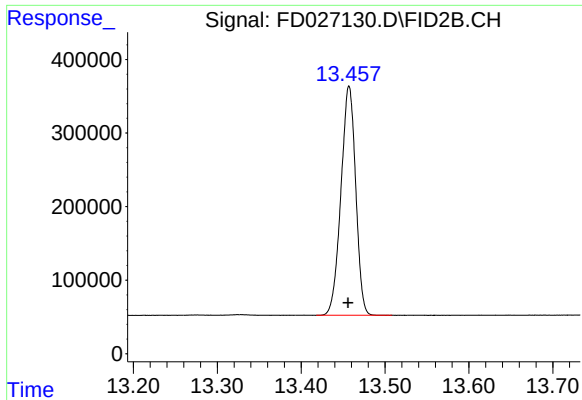
#11 n-Heneicosane (C21)

R.T.: 12.874 min
Delta R.T.: 0.002 min
Response: 3837186
Conc: 38.87 ug/ml



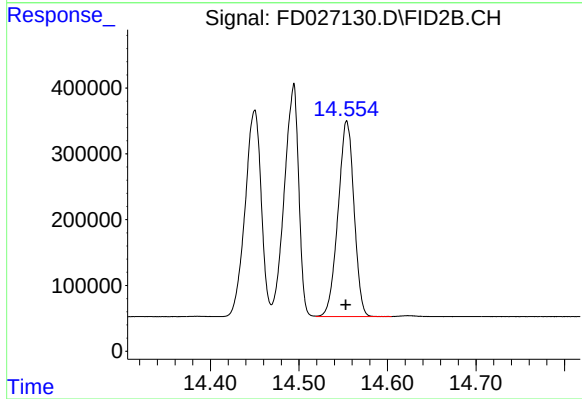
#12 1-chlorooctadecane (SURR)

R.T.: 12.702 min
Delta R.T.: 0.001 min
Response: 2878867
Conc: 33.64 ug/ml



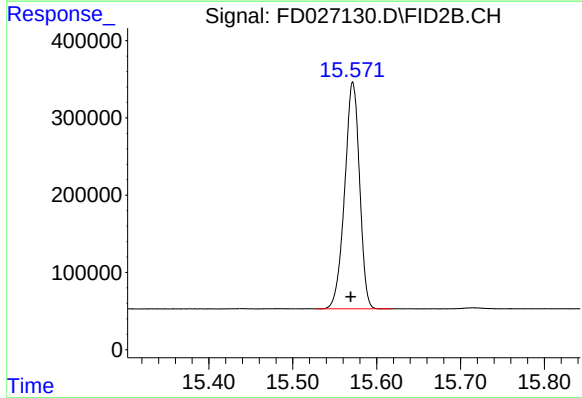
#13 n-Docosane (C22)

R.T.: 13.457 min
Delta R.T.: 0.001 min
Response: 3805993
Conc: 38.88 ug/ml



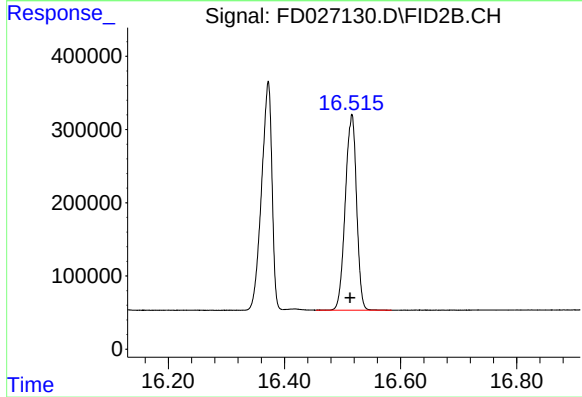
#14 n-Tetracosane (C24)

R.T.: 14.554 min
Delta R.T.: 0.001 min
Response: 3718940
Conc: 38.53 ug/ml



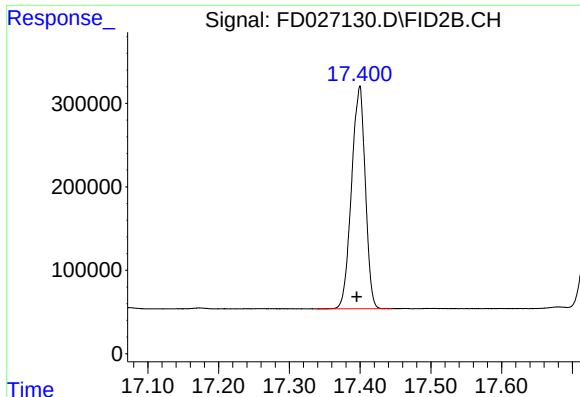
#15 n-Hexacosane (C26)

R.T.: 15.572 min
Delta R.T.: 0.003 min
Response: 3621434
Conc: 38.50 ug/ml



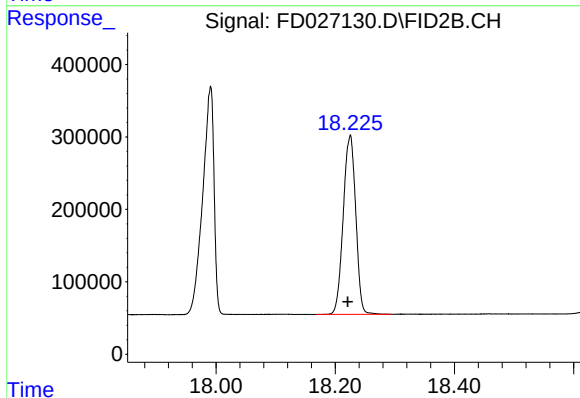
#16 n-Octacosane (C28)

R.T.: 16.516 min
Delta R.T.: 0.003 min
Response: 3600407
Conc: 38.78 ug/ml



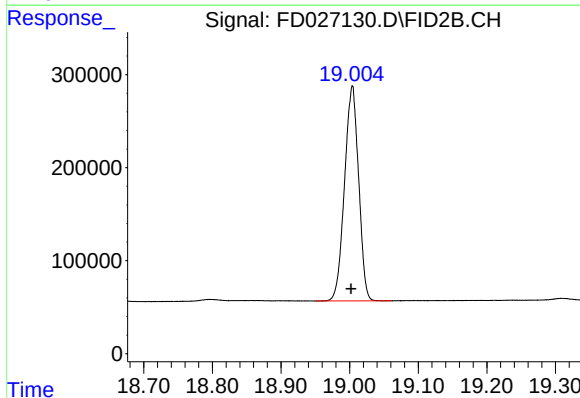
#17 n-Tricontane (C30)

R.T.: 17.399 min
Delta R.T.: 0.004 min
Response: 3607634
Conc: 40.06 ug/ml



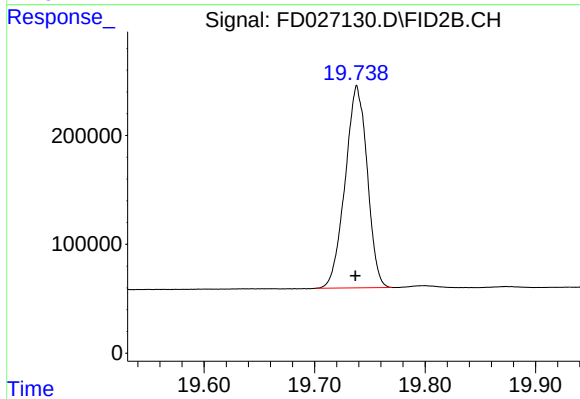
#18 n-Dotriacontane (C32)

R.T.: 18.225 min
Delta R.T.: 0.004 min
Response: 3597255
Conc: 42.17 ug/ml



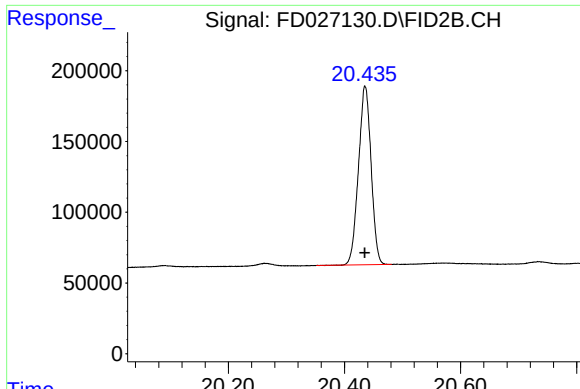
#19 n-Tetratriacontane (C34)

R.T.: 19.004 min
Delta R.T.: 0.002 min
Response: 3298947
Conc: 44.76 ug/ml



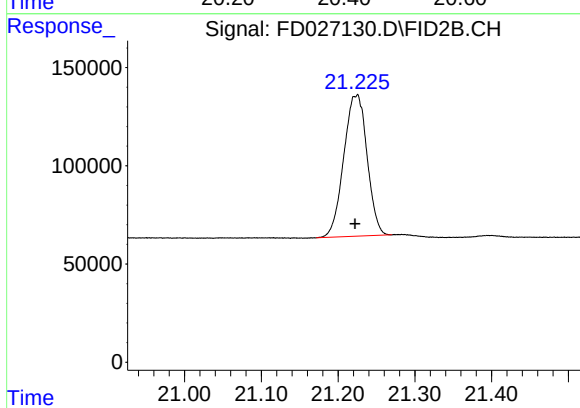
#20 n-Hexatriacontane (C36)

R.T.: 19.738 min
Delta R.T.: 0.001 min
Response: 2579584
Conc: 38.73 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.436 min
Delta R.T.: 0.000 min
Response: 1907328
Conc: 29.39 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.223 min
Delta R.T.: 0.001 min
Response: 1520901
Conc: 24.23 ug/ml