

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD011119AL\
 Data File : FD027232.D
 Signal(s) : FID2B.CH
 Acq On : 11 Jan 2019 22:55
 Operator : AJ\SJ
 Sample : K1011-01MS
 Misc :
 ALS Vial : 62 Sample Multiplier: 1

Integration File: sample.E
 Quant Time: Jan 12 03:14:14 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)	11.251	2427944	21.838 ug/ml
Spiked Amount 50.000		Recovery =	43.68%
12) S 1-chlorooctadecane (S...	12.696	1726092	20.170 ug/mlm
Spiked Amount 50.000		Recovery =	40.34%
Target Compounds			
1) T n-Nonane (C9)	3.080	1163858	12.027 ug/ml
2) T n-Decane (C10)	4.139	1377006	13.880 ug/ml
3) T A~Naphthalene (C11.7)	5.696	1608259	14.434 ug/ml
4) T n-Dodecane (C12)	6.147	1524277	15.210 ug/ml
5) T A~2-methylnaphthalene...	6.745	1677587	15.019 ug/mlm
6) T n-Tetradecane (C14)	7.932	1619570	15.946 ug/ml
7) T n-Hexadecane (C16)	9.522	1741755	17.161 ug/ml
8) T n-Octadecane (C18)	10.955	1688197	16.628 ug/mlm
10) T n-Eicosane (C20)	12.284	7214739	72.052 ug/ml
11) T n-Heneicosane (C21)	12.867	1914511	19.394 ug/mlm
13) T n-Docosane (C22)	13.449	2182528	22.293 ug/ml
14) T n-Tetracosane (C24)	14.546	1741495	18.043 ug/ml
15) T n-Hexacosane (C26)	15.565	1692932	18.000 ug/mlm
16) T n-Octacosane (C28)	16.507	1744761	18.792 ug/mlm
17) T n-Tricontane (C30)	17.390	1775581	19.715 ug/mlm
18) T n-Dotriacontane (C32)	18.218	1848288	21.668 ug/mlm
19) T n-Tetratriacontane (C34)	18.997	1906975	25.875 ug/mlm
20) T n-Hexatriacontane (C36)	19.733	1706472	25.619 ug/mlm
21) T n-Octatriacontane (C38)	20.428	1688293	26.018 ug/mlm
22) T n-Tetracontane (C40)	21.219	1609879	25.648 ug/ml

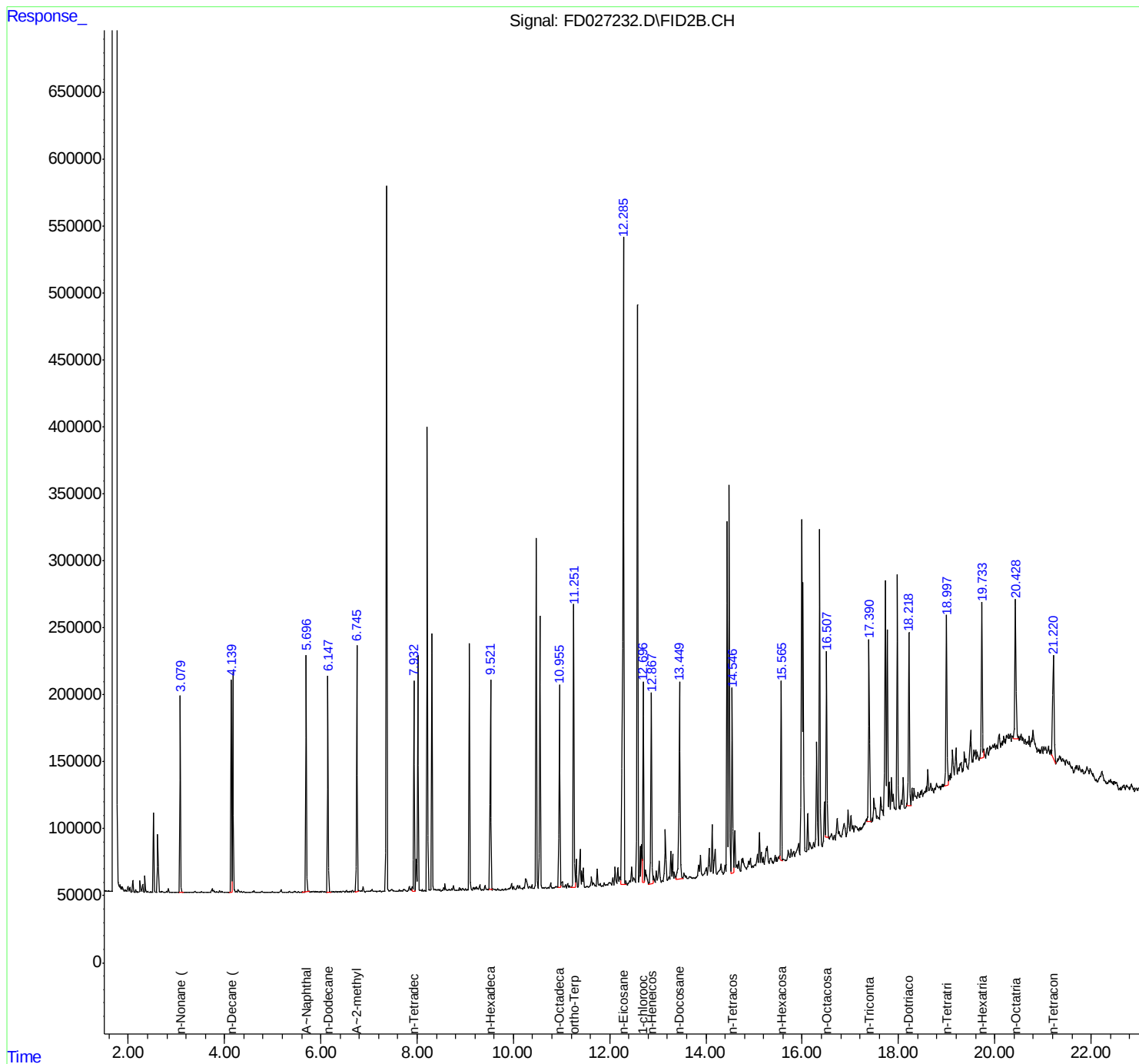
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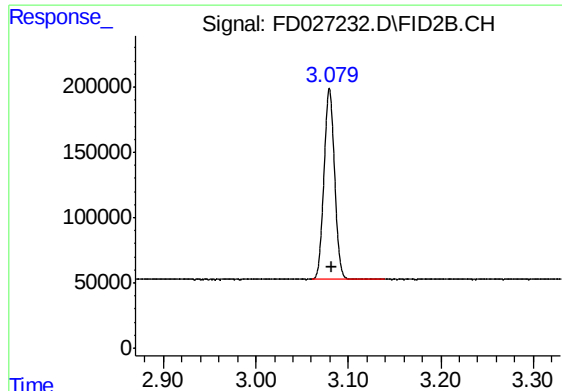
(m)=manual int.

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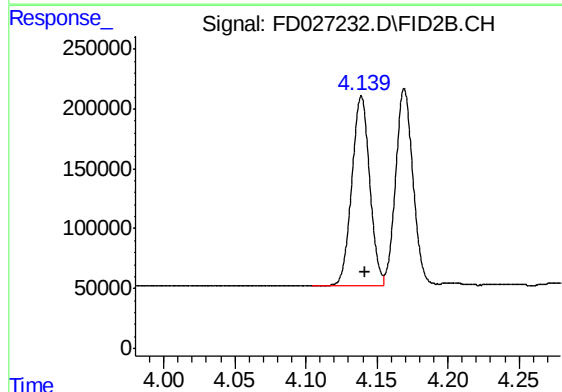
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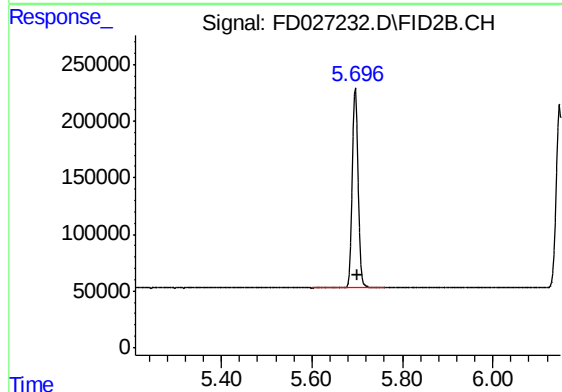
#1 n-Nonane (C9)

R.T.: 3.080 min
Delta R.T.: -0.003 min
Response: 1163858
Conc: 12.03 ug/ml



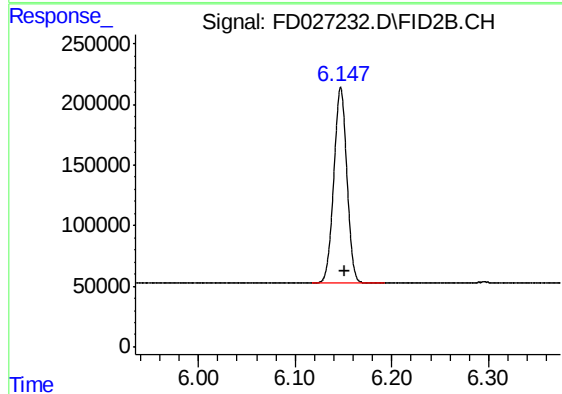
#2 n-Decane (C10)

R.T.: 4.139 min
Delta R.T.: -0.003 min
Response: 1377006
Conc: 13.88 ug/ml



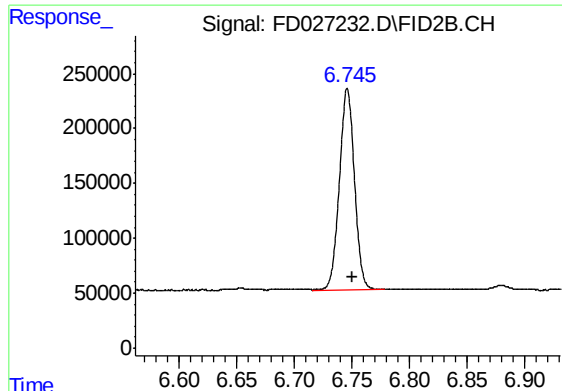
#3 A~Naphthalene (C11.7)

R.T.: 5.696 min
Delta R.T.: -0.004 min
Response: 1608259
Conc: 14.43 ug/ml



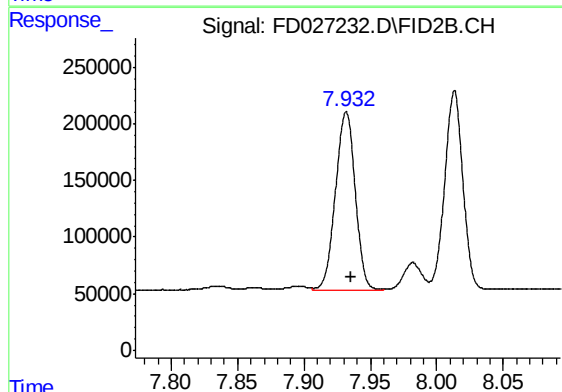
#4 n-Dodecane (C12)

R.T.: 6.147 min
Delta R.T.: -0.004 min
Response: 1524277
Conc: 15.21 ug/ml



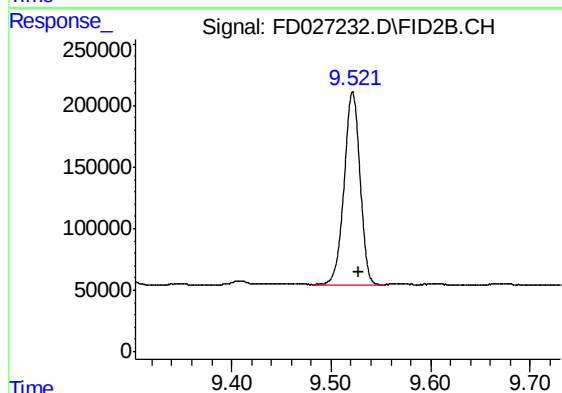
#5 A~2-methylnaphthalene (C12.89)

R.T.: 6.745 min
Delta R.T.: -0.005 min
Response: 1677587
Conc: 15.02 ug/ml m



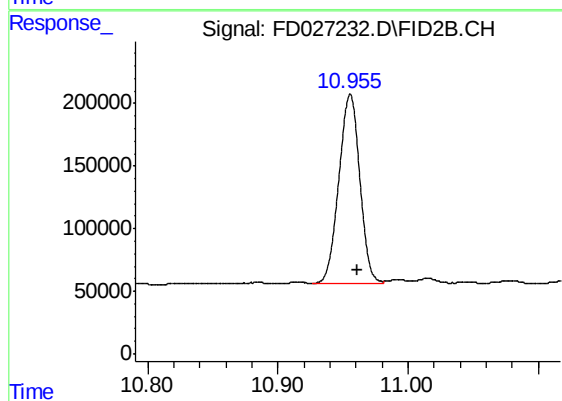
#6 n-Tetradecane (C14)

R.T.: 7.932 min
Delta R.T.: -0.004 min
Response: 1619570
Conc: 15.95 ug/ml



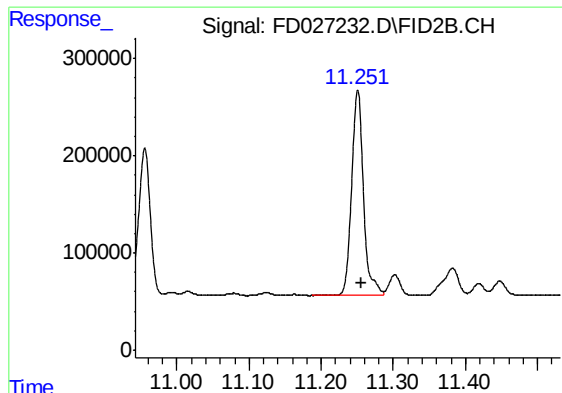
#7 n-Hexadecane (C16)

R.T.: 9.522 min
Delta R.T.: -0.006 min
Response: 1741755
Conc: 17.16 ug/ml



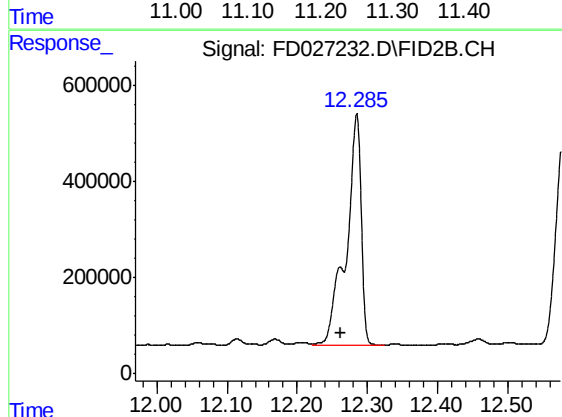
#8 n-Octadecane (C18)

R.T.: 10.955 min
Delta R.T.: -0.006 min
Response: 1688197
Conc: 16.63 ug/ml m



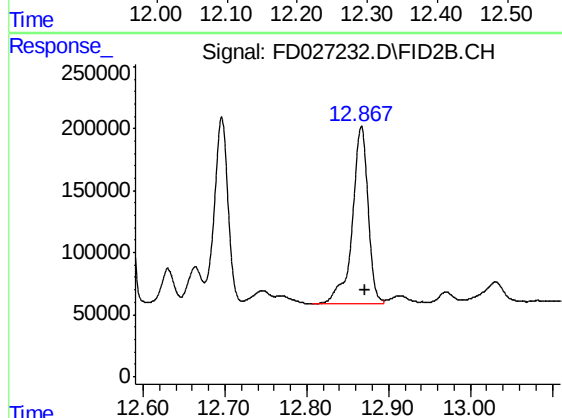
#9 ortho-Terphenyl (SURR)

R.T.: 11.251 min
Delta R.T.: -0.005 min
Response: 2427944
Conc: 21.84 ug/ml



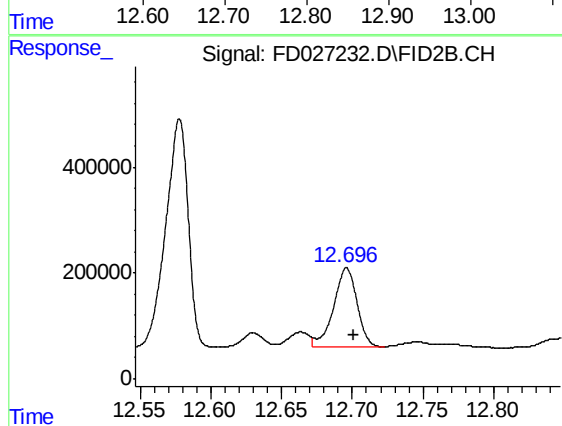
#10 n-Eicosane (C20)

R.T.: 12.284 min
Delta R.T.: 0.021 min
Response: 7214739
Conc: 72.05 ug/ml



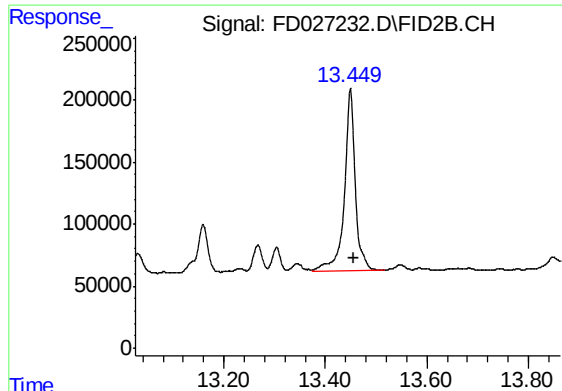
#11 n-Heneicosane (C21)

R.T.: 12.867 min
Delta R.T.: -0.005 min
Response: 1914511
Conc: 19.39 ug/ml m



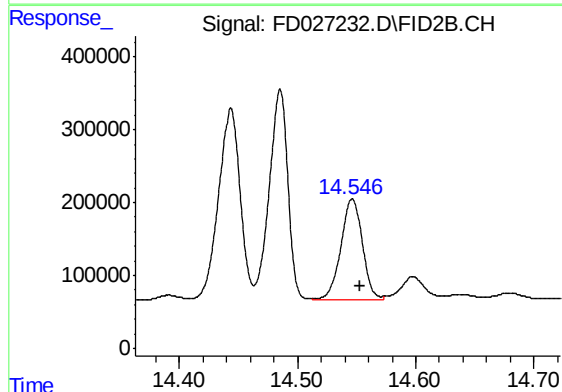
#12 1-chlorooctadecane (SURR)

R.T.: 12.696 min
Delta R.T.: -0.005 min
Response: 1726092
Conc: 20.17 ug/ml m



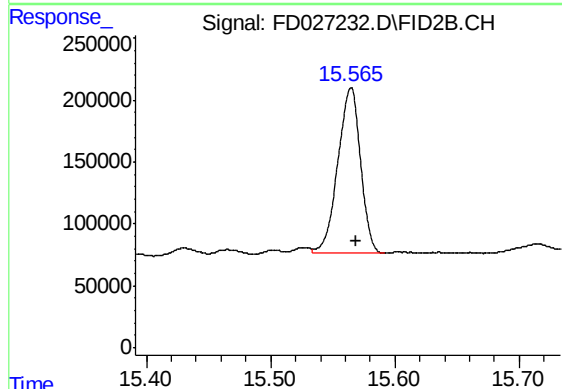
#13 n-Docosane (C22)

R.T.: 13.449 min
Delta R.T.: -0.007 min
Response: 2182528
Conc: 22.29 ug/ml



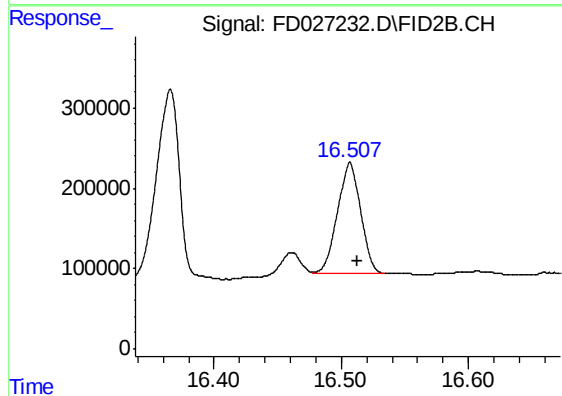
#14 n-Tetracosane (C24)

R.T.: 14.546 min
Delta R.T.: -0.007 min
Response: 1741495
Conc: 18.04 ug/ml



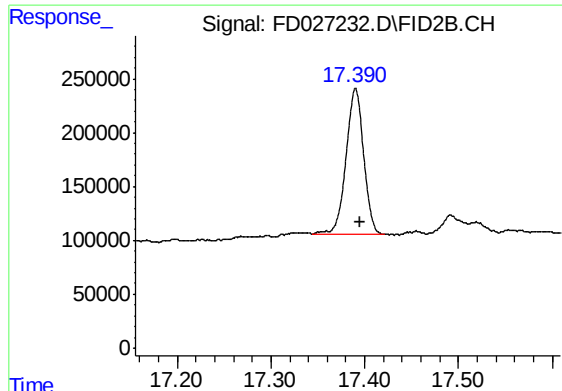
#15 n-Hexacosane (C26)

R.T.: 15.565 min
Delta R.T.: -0.004 min
Response: 1692932
Conc: 18.00 ug/ml m



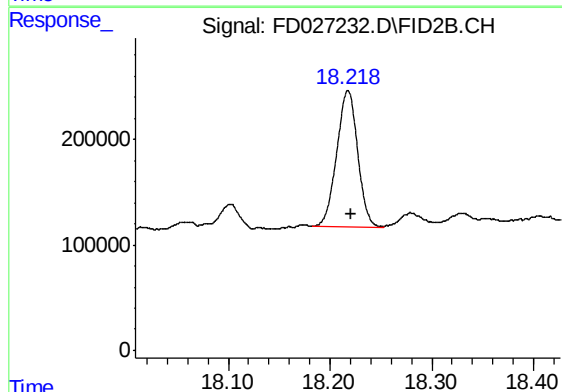
#16 n-Octacosane (C28)

R.T.: 16.507 min
Delta R.T.: -0.006 min
Response: 1744761
Conc: 18.79 ug/ml m



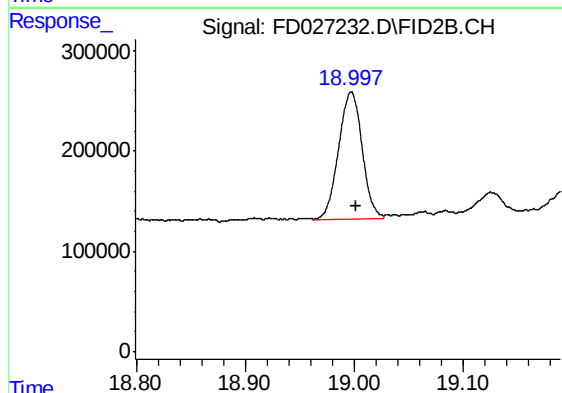
#17 n-Tricontane (C30)

R.T.: 17.390 min
Delta R.T.: -0.005 min
Response: 1775581
Conc: 19.72 ug/ml m



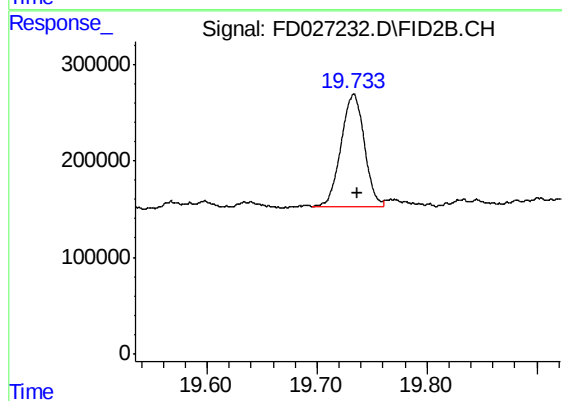
#18 n-Dotriacontane (C32)

R.T.: 18.218 min
Delta R.T.: -0.003 min
Response: 1848288
Conc: 21.67 ug/ml m



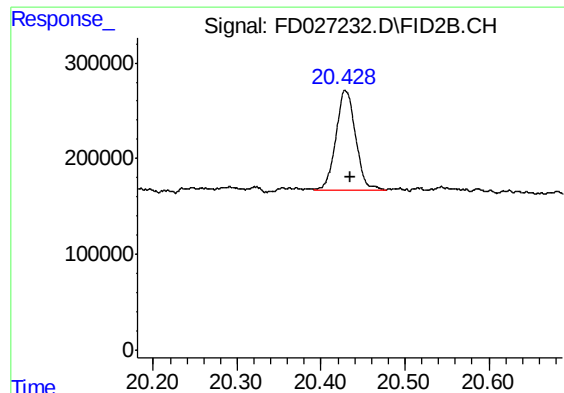
#19 n-Tetratriacontane (C34)

R.T.: 18.997 min
Delta R.T.: -0.005 min
Response: 1906975
Conc: 25.87 ug/ml m



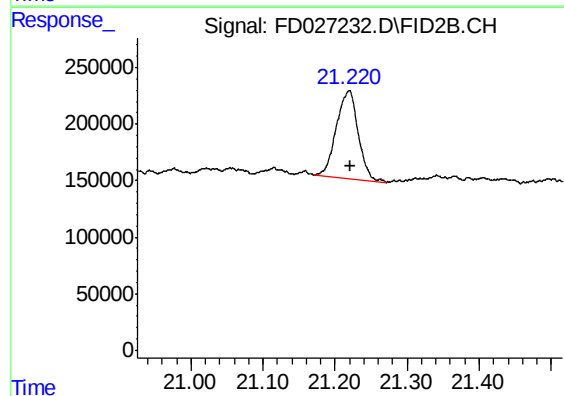
#20 n-Hexatriacontane (C36)

R.T.: 19.733 min
Delta R.T.: -0.004 min
Response: 1706472
Conc: 25.62 ug/ml m



#21 n-Octatriacontane (C38)

R.T.: 20.428 min
Delta R.T.: -0.007 min
Response: 1688293
Conc: 26.02 ug/ml m



#22 n-Tetracontane (C40)

R.T.: 21.219 min
Delta R.T.: -0.003 min
Response: 1609879
Conc: 25.65 ug/ml