

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD102418AL\
 Data File : FD026092.D
 Signal(s) : FID2B.CH
 Acq On : 25 Oct 2018 7:00
 Operator : AJ\SJ
 Sample : PB114127BS
 Misc :
 ALS Vial : 69 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Oct 25 11:14:18 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 101818.M
 Quant Title : GC Extractables
 QLast Update : Thu Oct 18 18:00:43 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)	11.311	2295566	31.212 ug/ml
Spiked Amount 50.000		Recovery =	62.42%
12) S 1-chlorooctadecane (S...	12.753	1654472	31.080 ug/ml
Spiked Amount 50.000		Recovery =	62.16%
Target Compounds			
1) T n-Nonane (C9)	3.125	1919711	28.419 ug/ml
2) T n-Decane (C10)	4.187	1967263	29.131 ug/ml
3) T A~Naphthalene (C11.7)	5.748	2278571	29.250 ug/ml
4) T n-Dodecane (C12)	6.197	1986516	30.171 ug/ml
5) T A~2-methylnaphthalene...	6.799	2323004	30.131 ug/ml
6) T n-Tetradecane (C14)	7.984	2006173	31.160 ug/ml
7) T n-Hexadecane (C16)	9.577	1972417	31.426 ug/ml
8) T n-Octadecane (C18)	11.012	1932927	31.944 ug/ml
10) T n-Eicosane (C20)	12.316	1924262	31.663 ug/ml
11) T n-Heneicosane (C21)	12.925	1929679	32.083 ug/ml
13) T n-Docosane (C22)	13.508	1943448	32.360 ug/ml
14) T n-Tetracosane (C24)	14.607	1969951	32.701 ug/ml
15) T n-Hexacosane (C26)	15.624	1982986	32.950 ug/ml
16) T n-Octacosane (C28)	16.568	2013284	33.089 ug/ml
17) T n-Tricontane (C30)	17.451	2029917	33.121 ug/ml
18) T n-Dotriacontane (C32)	18.279	1998217	30.190 ug/ml
19) T n-Tetratriacontane (C34)	19.058	1830864	28.344 ug/ml
20) T n-Hexatriacontane (C36)	19.794	1592962	26.155 ug/ml
21) T n-Octatriacontane (C38)	20.494	1457312	24.462 ug/ml
22) T n-Tetracontane (C40)	21.298	1436794	24.136 ug/ml

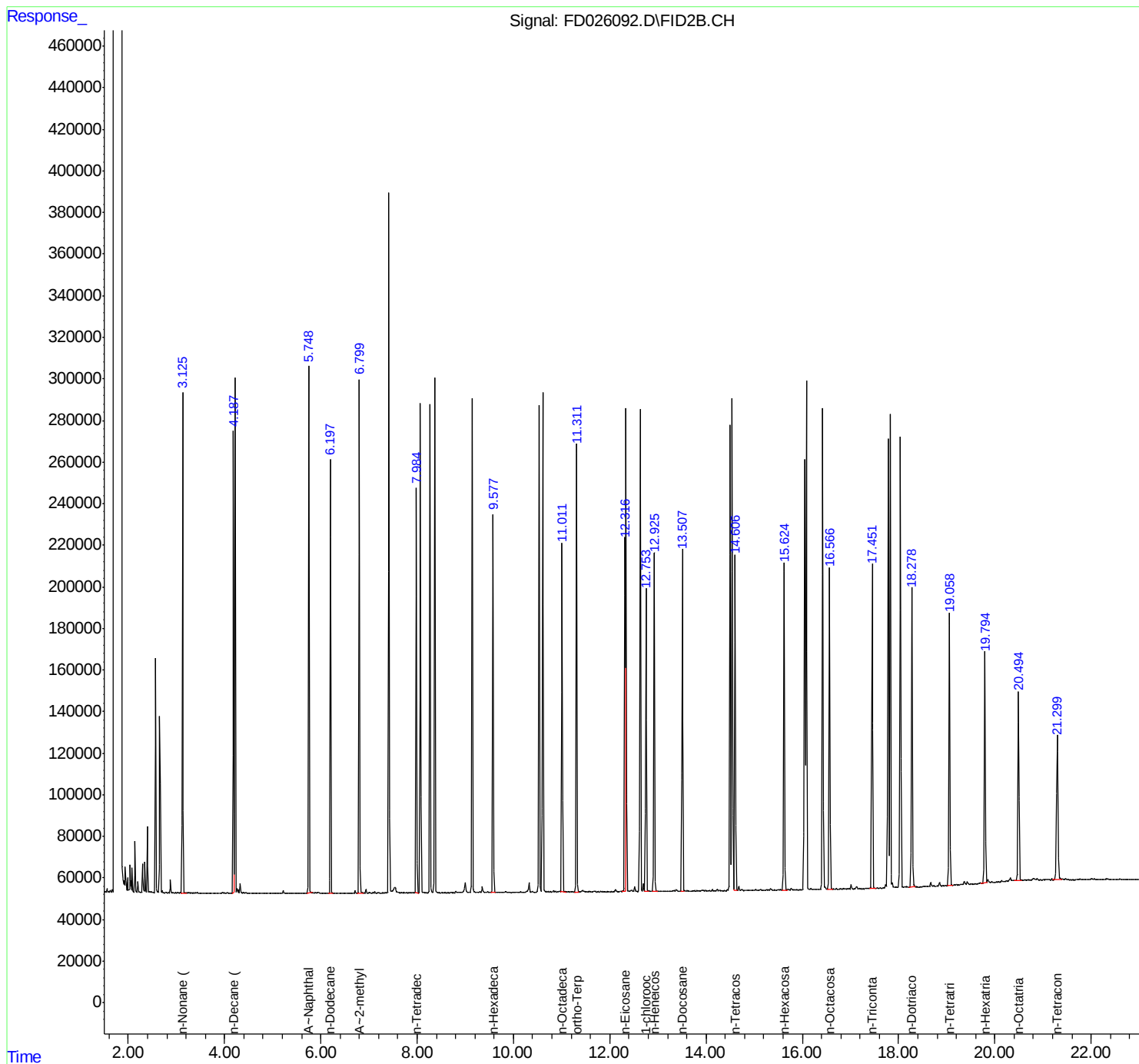
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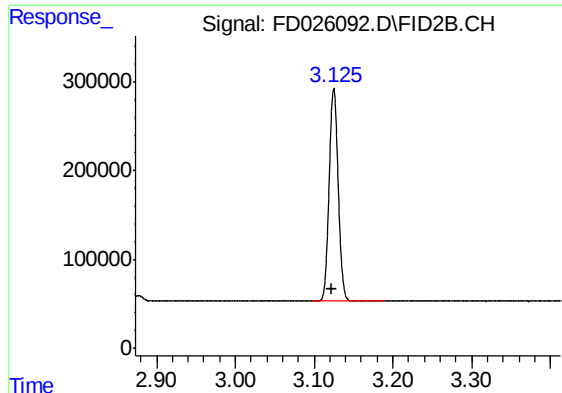
(m)=manual int.

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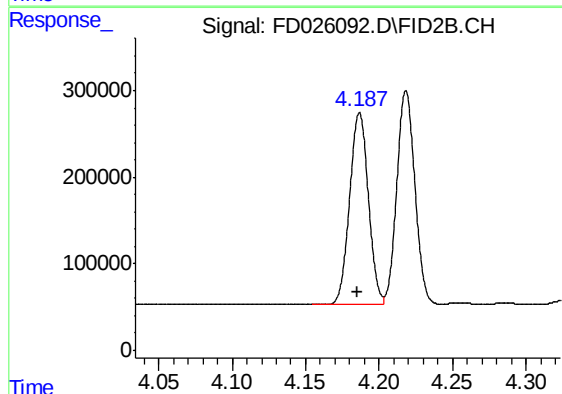
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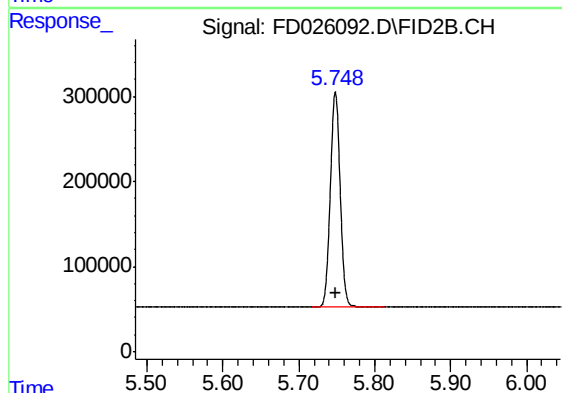
#1 n-Nonane (C9)

R.T.: 3.125 min
Delta R.T.: 0.003 min
Response: 1919711
Conc: 28.42 ug/ml



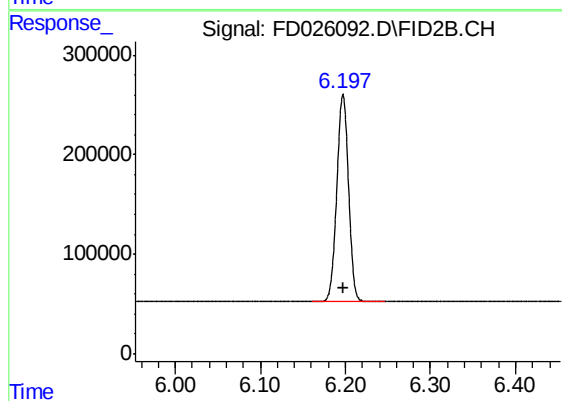
#2 n-Decane (C10)

R.T.: 4.187 min
Delta R.T.: 0.001 min
Response: 1967263
Conc: 29.13 ug/ml



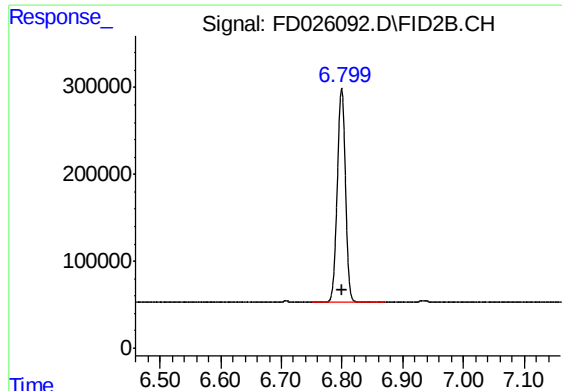
#3 A~Naphthalene (C11.7)

R.T.: 5.748 min
Delta R.T.: 0.000 min
Response: 2278571
Conc: 29.25 ug/ml



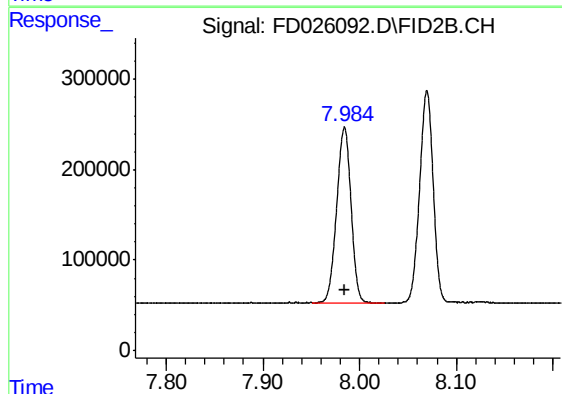
#4 n-Dodecane (C12)

R.T.: 6.197 min
Delta R.T.: 0.000 min
Response: 1986516
Conc: 30.17 ug/ml



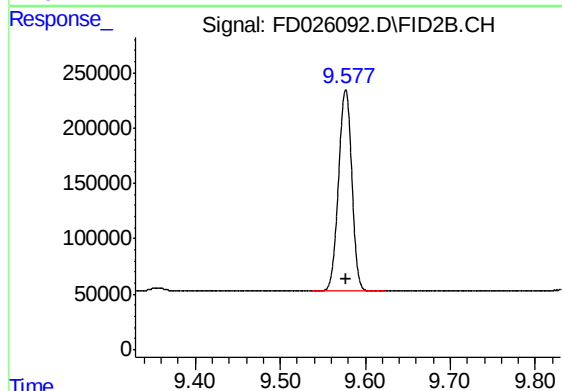
#5 A~2-methylnaphthalene (C12.89)

R.T.: 6.799 min
Delta R.T.: 0.000 min
Response: 2323004
Conc: 30.13 ug/ml



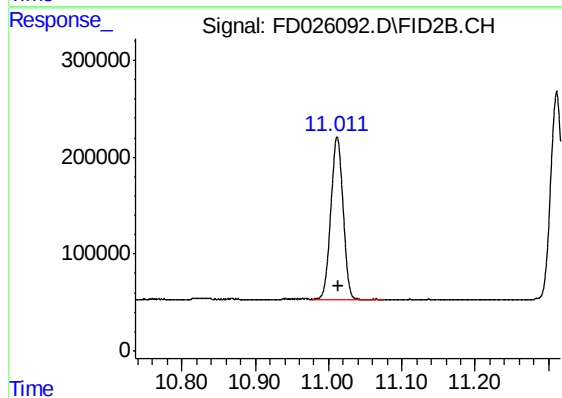
#6 n-Tetradecane (C14)

R.T.: 7.984 min
Delta R.T.: 0.000 min
Response: 2006173
Conc: 31.16 ug/ml



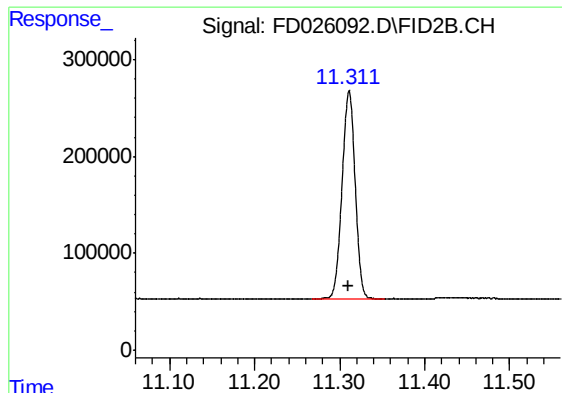
#7 n-Hexadecane (C16)

R.T.: 9.577 min
Delta R.T.: 0.000 min
Response: 1972417
Conc: 31.43 ug/ml



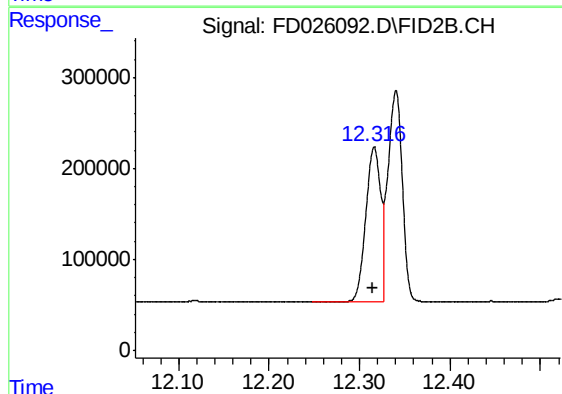
#8 n-Octadecane (C18)

R.T.: 11.012 min
Delta R.T.: 0.000 min
Response: 1932927
Conc: 31.94 ug/ml



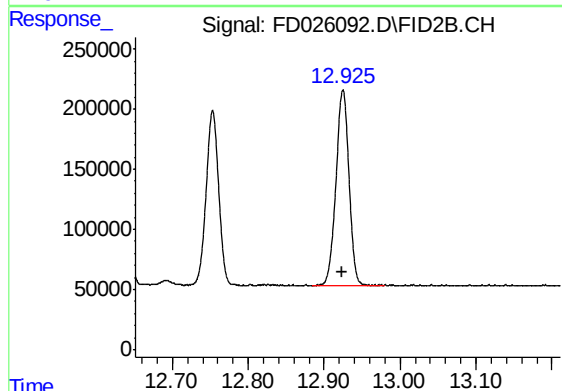
#9 ortho-Terphenyl (SURR)

R.T.: 11.311 min
Delta R.T.: 0.000 min
Response: 2295566
Conc: 31.21 ug/ml



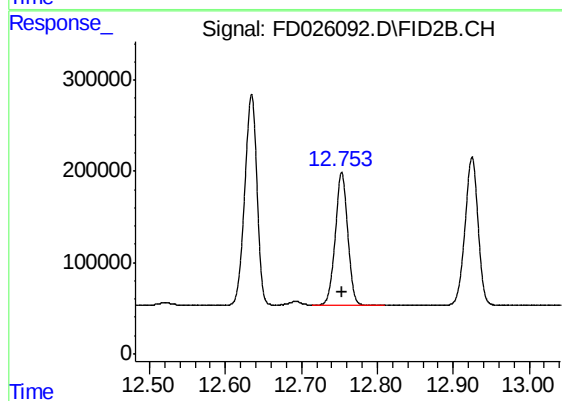
#10 n-Eicosane (C20)

R.T.: 12.316 min
Delta R.T.: 0.000 min
Response: 1924262
Conc: 31.66 ug/ml



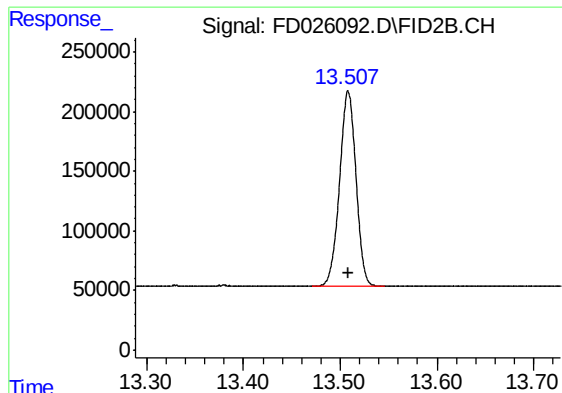
#11 n-Heneicosane (C21)

R.T.: 12.925 min
Delta R.T.: 0.000 min
Response: 1929679
Conc: 32.08 ug/ml



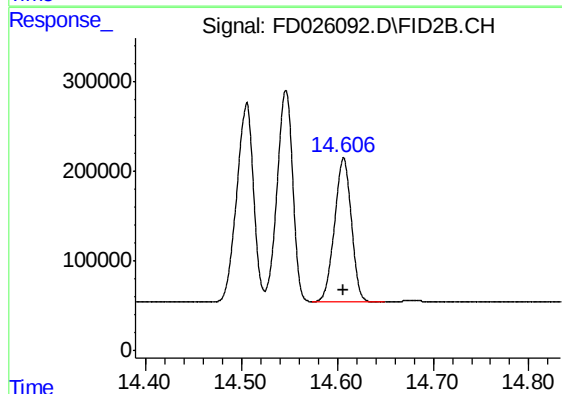
#12 1-chlorooctadecane (SURR)

R.T.: 12.753 min
Delta R.T.: 0.000 min
Response: 1654472
Conc: 31.08 ug/ml



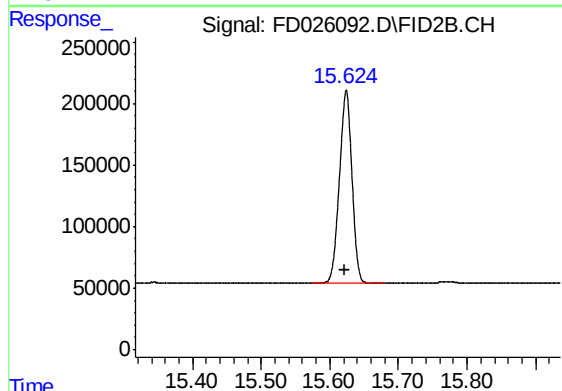
#13 n-Docosane (C22)

R.T.: 13.508 min
Delta R.T.: 0.000 min
Response: 1943448
Conc: 32.36 ug/ml



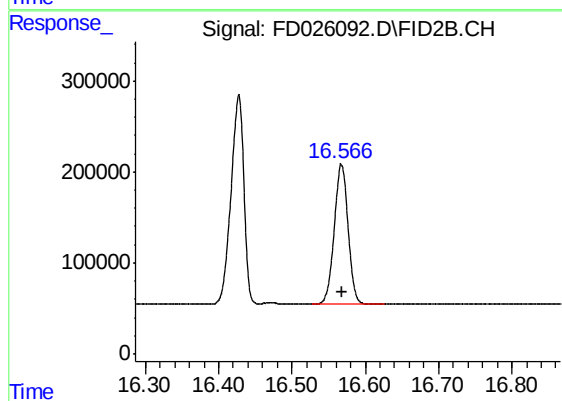
#14 n-Tetracosane (C24)

R.T.: 14.607 min
Delta R.T.: 0.000 min
Response: 1969951
Conc: 32.70 ug/ml



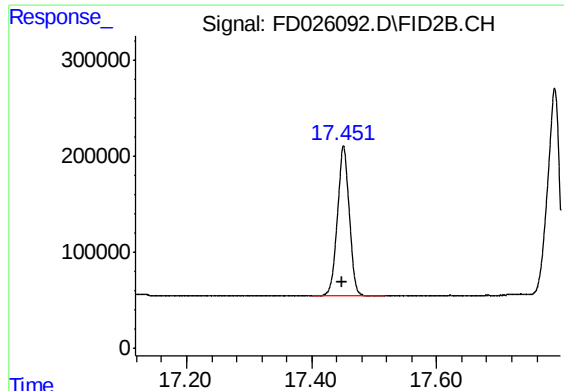
#15 n-Hexacosane (C26)

R.T.: 15.624 min
Delta R.T.: 0.001 min
Response: 1982986
Conc: 32.95 ug/ml



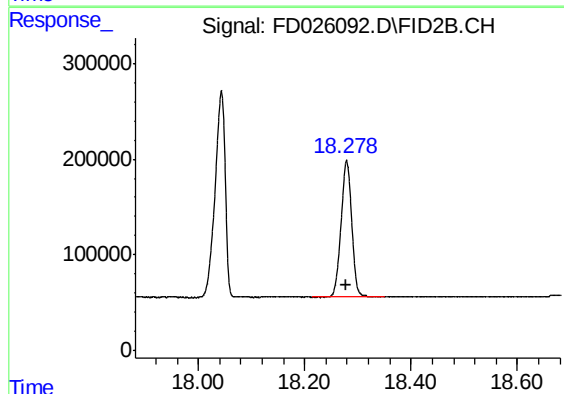
#16 n-Octacosane (C28)

R.T.: 16.568 min
Delta R.T.: 0.000 min
Response: 2013284
Conc: 33.09 ug/ml



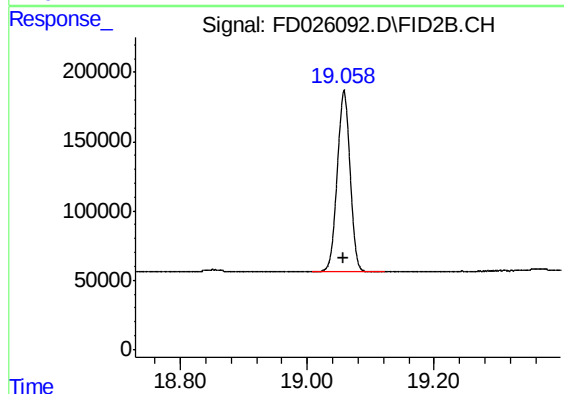
#17 n-Tricontane (C30)

R.T.: 17.451 min
Delta R.T.: 0.001 min
Response: 2029917
Conc: 33.12 ug/ml



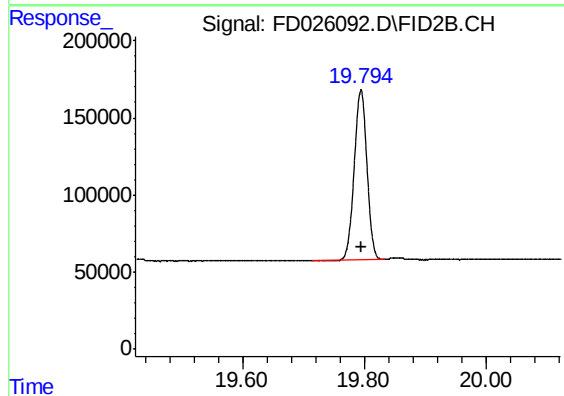
#18 n-Dotriacontane (C32)

R.T.: 18.279 min
Delta R.T.: 0.000 min
Response: 1998217
Conc: 30.19 ug/ml



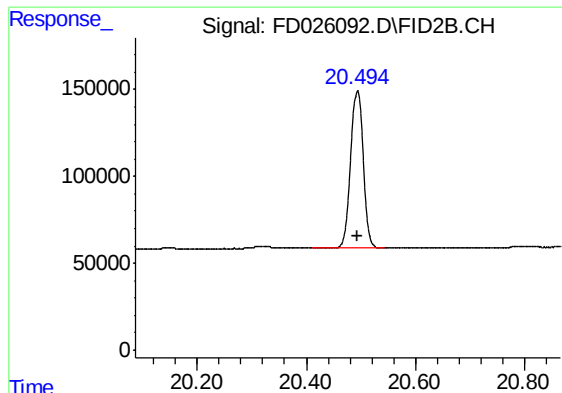
#19 n-Tetratriacontane (C34)

R.T.: 19.058 min
Delta R.T.: 0.000 min
Response: 1830864
Conc: 28.34 ug/ml



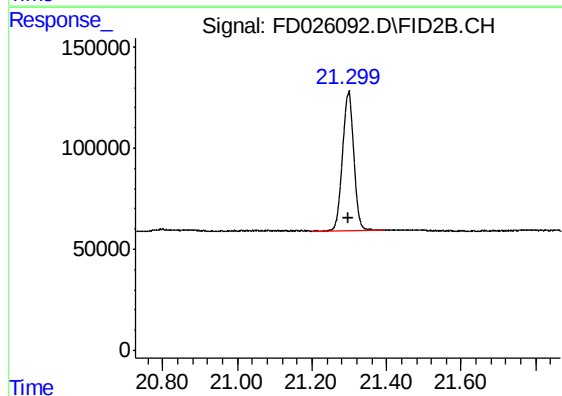
#20 n-Hexatriacontane (C36)

R.T.: 19.794 min
Delta R.T.: 0.000 min
Response: 1592962
Conc: 26.16 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.494 min
Delta R.T.: 0.000 min
Response: 1457312
Conc: 24.46 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.298 min
Delta R.T.: 0.000 min
Response: 1436794
Conc: 24.14 ug/ml