

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD102318AL\
 Data File : FD026044.D
 Signal(s) : FID2B.CH
 Acq On : 24 Oct 2018 00:17
 Operator : AJ\SJ
 Sample : PB114092BS
 Misc :
 ALS Vial : 61 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Oct 24 05:15:22 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			
12) S 1-chlorooctadecane (S...	12.754	1994240	37.463 ug/ml
Spiked Amount 50.000		Recovery =	74.93%
Target Compounds			
1) T n-Nonane (C9)	3.122	1781786	26.378 ug/ml
2) T n-Decane (C10)	4.185	2059433	30.496 ug/ml
3) T A~Naphthalene (C11.7)	5.749	473577	6.079 ug/ml
4) T n-Dodecane (C12)	6.198	2246808	34.124 ug/ml
5) T A~2-methylnaphthalene...	6.800	434895	5.641 ug/ml
6) T n-Tetradecane (C14)	7.984	2318089	36.005 ug/ml
7) T n-Hexadecane (C16)	9.578	2375629	37.850 ug/ml
8) T n-Octadecane (C18)	11.012	2426496	40.101 ug/ml
10) T n-Eicosane (C20)	12.316	2433132	40.037 ug/ml
11) T n-Heneicosane (C21)	12.924	2405336	39.992 ug/ml
13) T n-Docosane (C22)	13.508	2417726	40.257 ug/ml
14) T n-Tetracosane (C24)	14.606	2419053	40.156 ug/ml
15) T n-Hexacosane (C26)	15.621	2412817	40.092 ug/ml
16) T n-Octacosane (C28)	16.567	2467319	40.551 ug/ml
17) T n-Tricontane (C30)	17.451	2506146	40.891 ug/ml
18) T n-Dotriacontane (C32)	18.279	2482814	37.512 ug/ml
19) T n-Tetratriacontane (C34)	19.060	2303774	35.665 ug/ml
20) T n-Hexatriacontane (C36)	19.796	2026227	33.269 ug/ml
21) T n-Octatriacontane (C38)	20.496	1824457	30.624 ug/ml
22) T n-Tetracontane (C40)	21.300	1737918	29.194 ug/ml

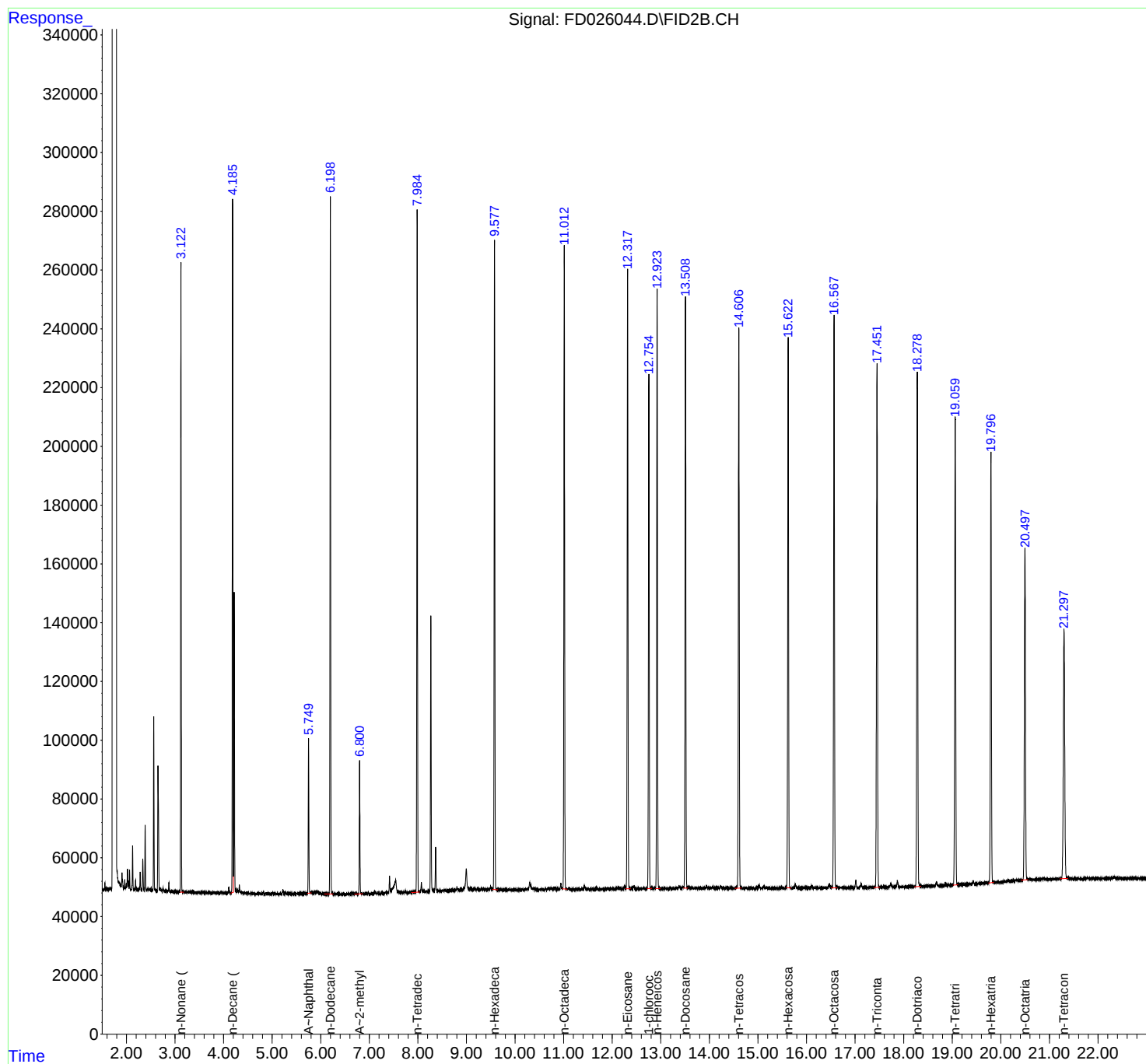
(f)=RT Delta > 1/2 Window

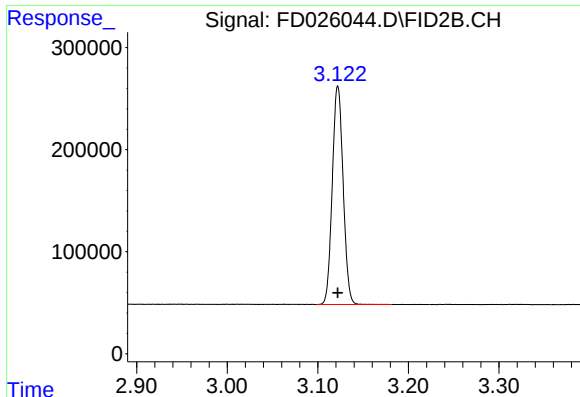
(m)=manual int.

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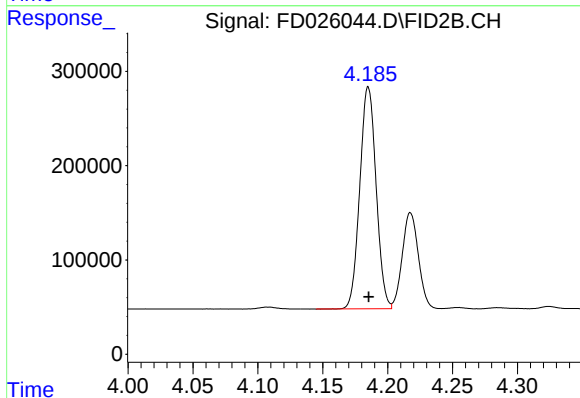
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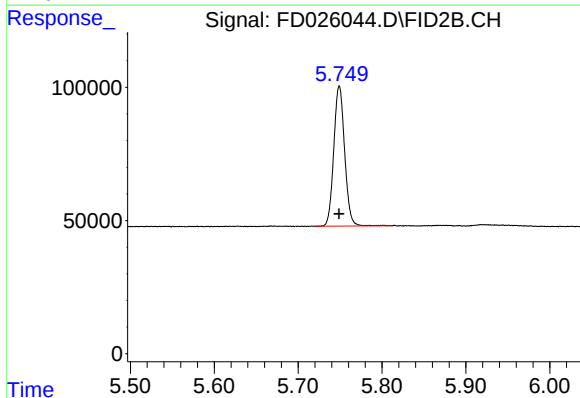
#1 n-Nonane (C9)

R.T.: 3.122 min
Delta R.T.: 0.000 min
Response: 1781786
Conc: 26.38 ug/ml



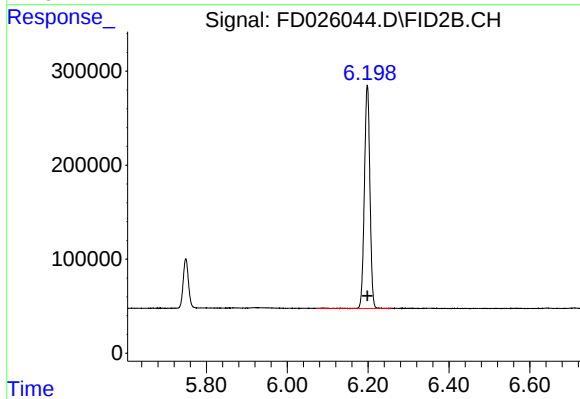
#2 n-Decane (C10)

R.T.: 4.185 min
Delta R.T.: 0.000 min
Response: 2059433
Conc: 30.50 ug/ml



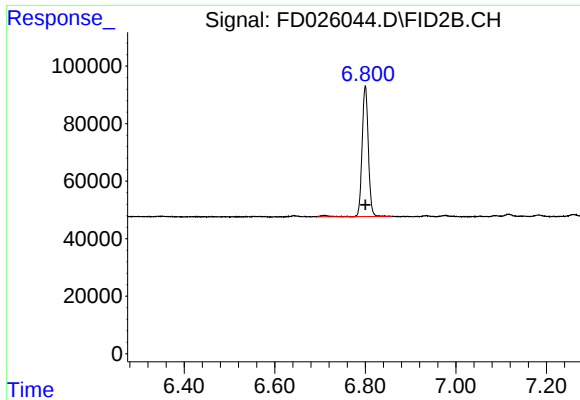
#3 A~Naphthalene (C11.7)

R.T.: 5.749 min
Delta R.T.: 0.000 min
Response: 473577
Conc: 6.08 ug/ml



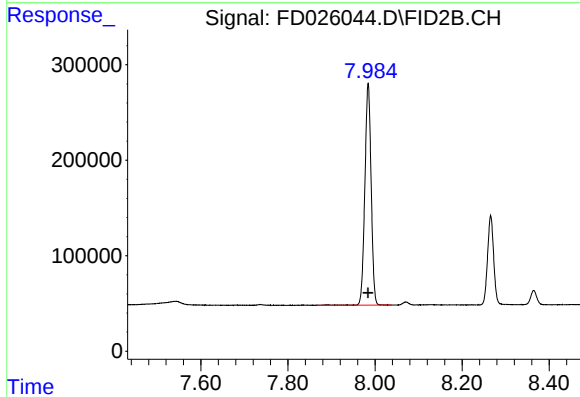
#4 n-Dodecane (C12)

R.T.: 6.198 min
Delta R.T.: 0.000 min
Response: 2246808
Conc: 34.12 ug/ml



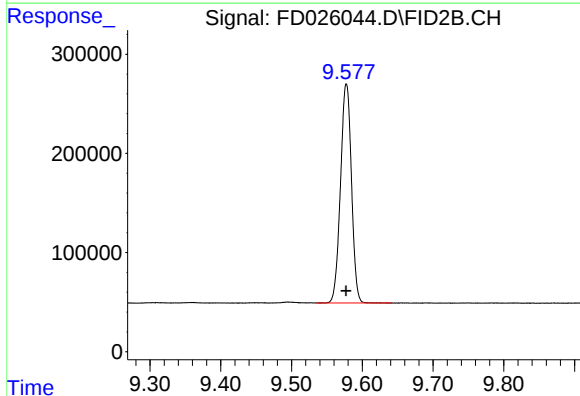
#5 A~2-methylnaphthalene (C12.89)

R.T.: 6.800 min
Delta R.T.: 0.000 min
Response: 434895
Conc: 5.64 ug/ml



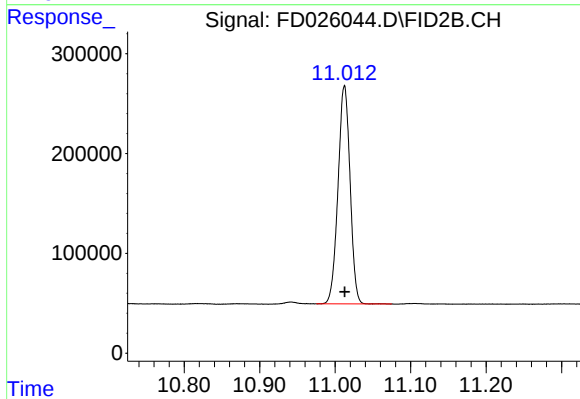
#6 n-Tetradecane (C14)

R.T.: 7.984 min
Delta R.T.: 0.000 min
Response: 2318089
Conc: 36.01 ug/ml



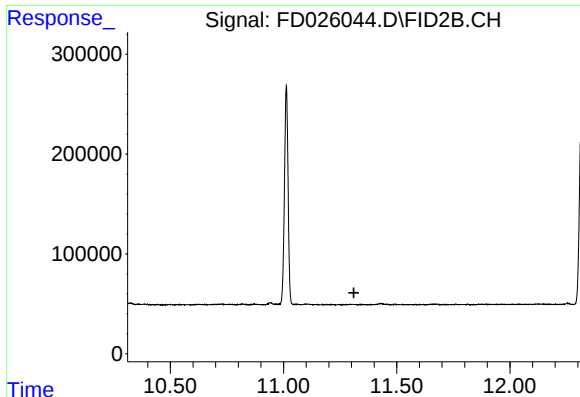
#7 n-Hexadecane (C16)

R.T.: 9.578 min
Delta R.T.: 0.000 min
Response: 2375629
Conc: 37.85 ug/ml



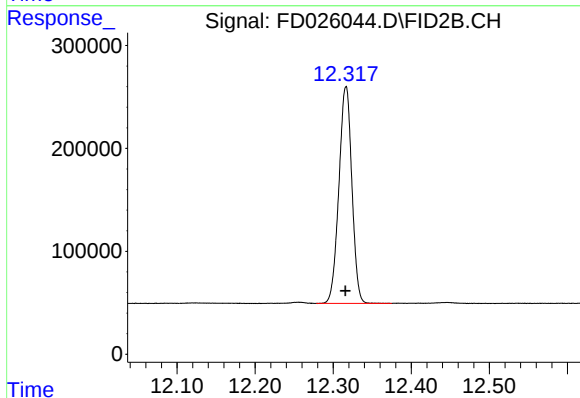
#8 n-Octadecane (C18)

R.T.: 11.012 min
Delta R.T.: 0.000 min
Response: 2426496
Conc: 40.10 ug/ml



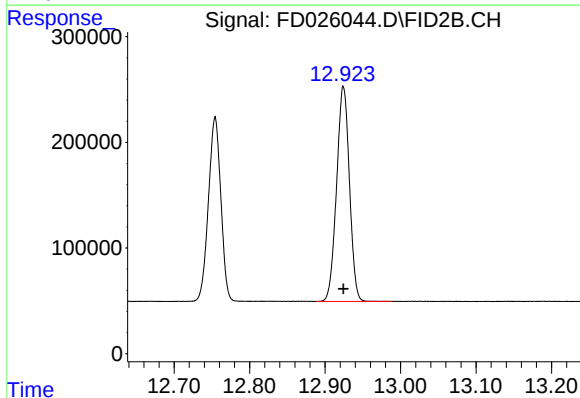
#9 ortho-Terphenyl (SURR)

R.T.: 0.000 min
Exp R.T.: 11.311 min
Response: 0
Conc: N.D.



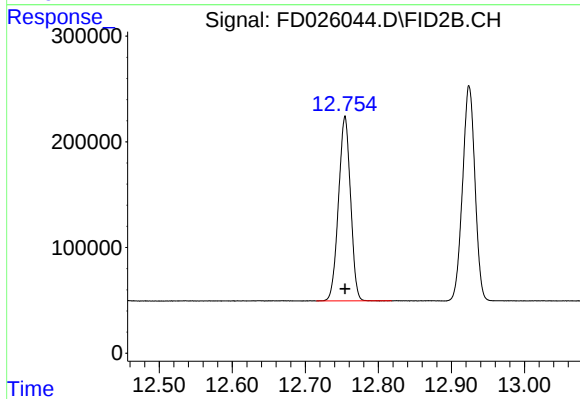
#10 n-Eicosane (C20)

R.T.: 12.316 min
Delta R.T.: 0.000 min
Response: 2433132
Conc: 40.04 ug/ml



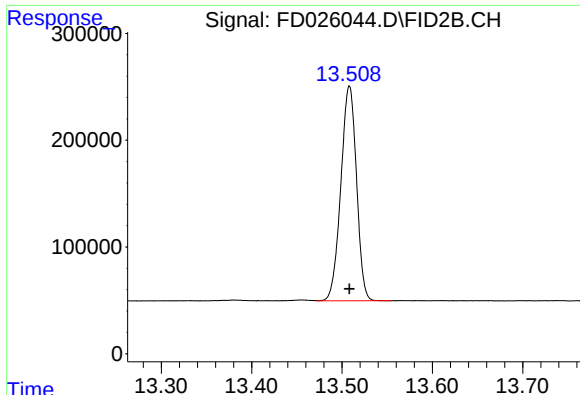
#11 n-Heneicosane (C21)

R.T.: 12.924 min
Delta R.T.: 0.000 min
Response: 2405336
Conc: 39.99 ug/ml



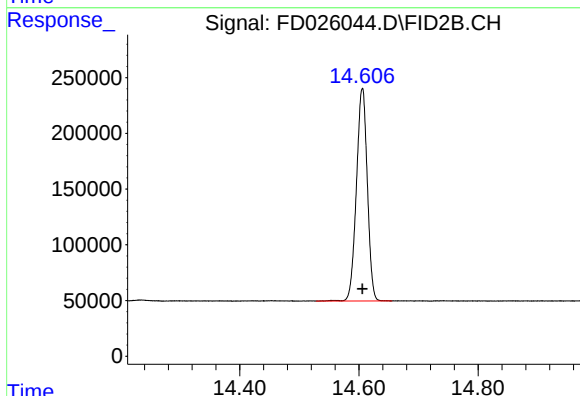
#12 1-chlorooctadecane (SURR)

R.T.: 12.754 min
Delta R.T.: 0.000 min
Response: 1994240
Conc: 37.46 ug/ml



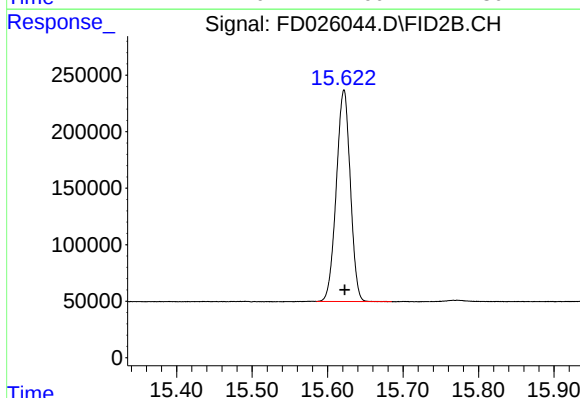
#13 n-Docosane (C22)

R.T.: 13.508 min
Delta R.T.: 0.000 min
Response: 2417726
Conc: 40.26 ug/ml



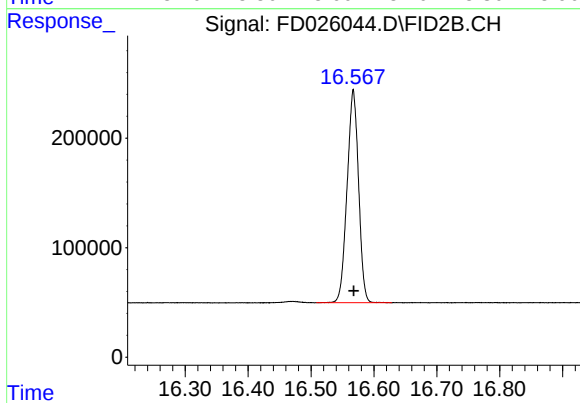
#14 n-Tetracosane (C24)

R.T.: 14.606 min
Delta R.T.: 0.000 min
Response: 2419053
Conc: 40.16 ug/ml



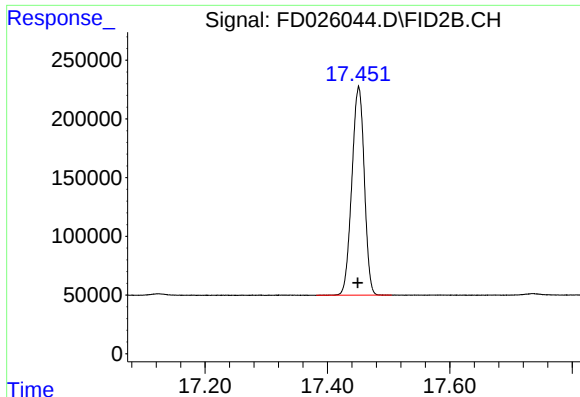
#15 n-Hexacosane (C26)

R.T.: 15.621 min
Delta R.T.: -0.001 min
Response: 2412817
Conc: 40.09 ug/ml



#16 n-Octacosane (C28)

R.T.: 16.567 min
Delta R.T.: 0.000 min
Response: 2467319
Conc: 40.55 ug/ml



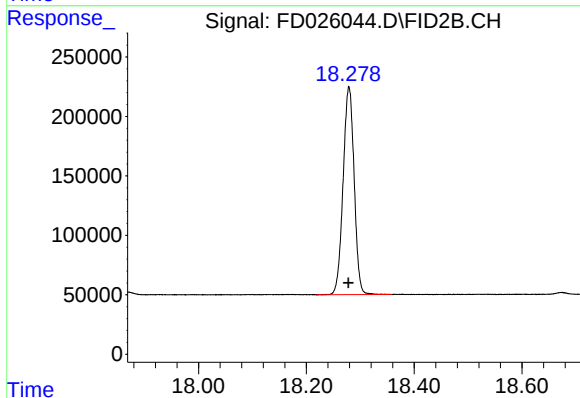
#17 n-Tricontane (C30)

R.T.: 17.451 min

Delta R.T.: 0.001 min

Response: 2506146

Conc: 40.89 ug/ml



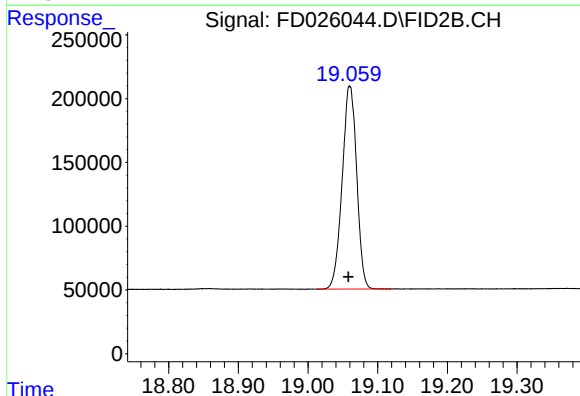
#18 n-Dotriacontane (C32)

R.T.: 18.279 min

Delta R.T.: 0.000 min

Response: 2482814

Conc: 37.51 ug/ml



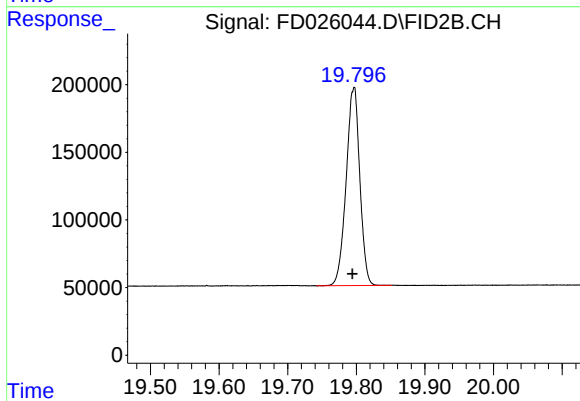
#19 n-Tetratriacontane (C34)

R.T.: 19.060 min

Delta R.T.: 0.002 min

Response: 2303774

Conc: 35.67 ug/ml



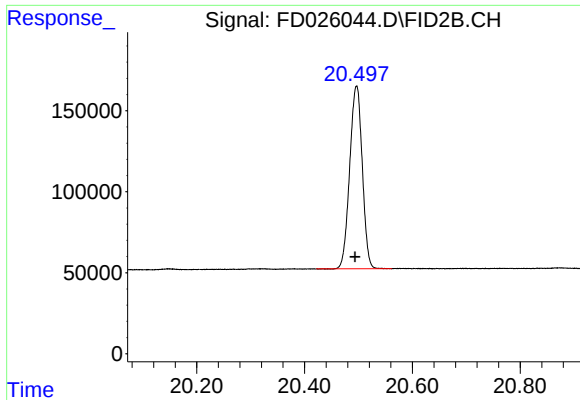
#20 n-Hexatriacontane (C36)

R.T.: 19.796 min

Delta R.T.: 0.002 min

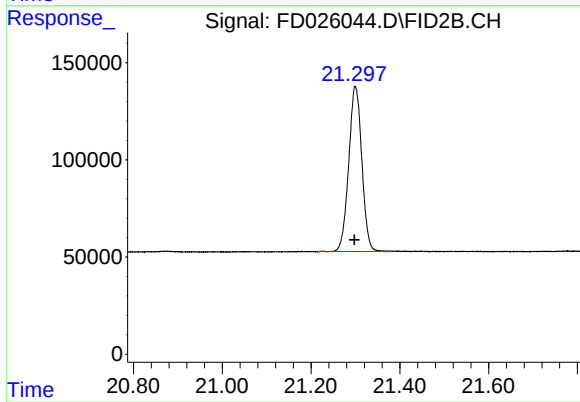
Response: 2026227

Conc: 33.27 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.496 min
Delta R.T.: 0.003 min
Response: 1824457
Conc: 30.62 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.300 min
Delta R.T.: 0.002 min
Response: 1737918
Conc: 29.19 ug/ml