

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD101818AL\
 Data File : FD026024.D
 Signal(s) : FID2B.CH
 Acq On : 18 Oct 2018 13:59
 Operator : AJ\SJ
 Sample : 20 PPM ALIPHATIC HC STD3
 Misc :
 ALS Vial : 54 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Oct 18 14:29:23 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 101818.M
 Quant Title : GC Extractables
 QLast Update : Thu Oct 18 14:29:02 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	1484303	20.000 ug/ml
Spiked Amount 50.000		Recovery =	40.00%
12) S 1-chlorooctadecane (S...	12.754	1125632	20.000 ug/ml
Spiked Amount 50.000		Recovery =	40.00%
Target Compounds			
1) T n-Nonane (C9)	3.122	1325075	20.000 ug/ml
2) T n-Decane (C10)	4.185	1331455	20.000 ug/ml
3) T A~Naphthalene (C11.7)	5.749	1539428	20.000 ug/ml
4) T n-Dodecane (C12)	6.198	1301966	20.000 ug/ml
5) T A~2-methylnaphthalene...	6.800	1532551	20.000 ug/ml
6) T n-Tetradecane (C14)	7.984	1283594	20.000 ug/ml
7) T n-Hexadecane (C16)	9.577	1257370	20.000 ug/ml
8) T n-Octadecane (C18)	11.013	1235003	20.000 ug/ml
10) T n-Eicosane (C20)	12.315	1276555	20.000 ug/ml
11) T n-Heneicosane (C21)	12.924	1281247	20.000 ug/ml
13) T n-Docosane (C22)	13.508	1299299	20.000 ug/ml
14) T n-Tetracosane (C24)	14.606	1328540	20.000 ug/ml
15) T n-Hexacosane (C26)	15.623	1327632	20.000 ug/ml
16) T n-Octacosane (C28)	16.568	1328546	20.000 ug/ml
17) T n-Tricontane (C30)	17.450	1277927	20.000 ug/ml
18) T n-Dotriacontane (C32)	18.278	1300824	20.000 ug/ml
19) T n-Tetratriacontane (C34)	19.058	1289580	20.000 ug/ml
20) T n-Hexatriacontane (C36)	19.794	1264071	20.000 ug/ml
21) T n-Octatriacontane (C38)	20.494	1246559	20.000 ug/ml
22) T n-Tetracontane (C40)	21.298	1243948	20.000 ug/ml

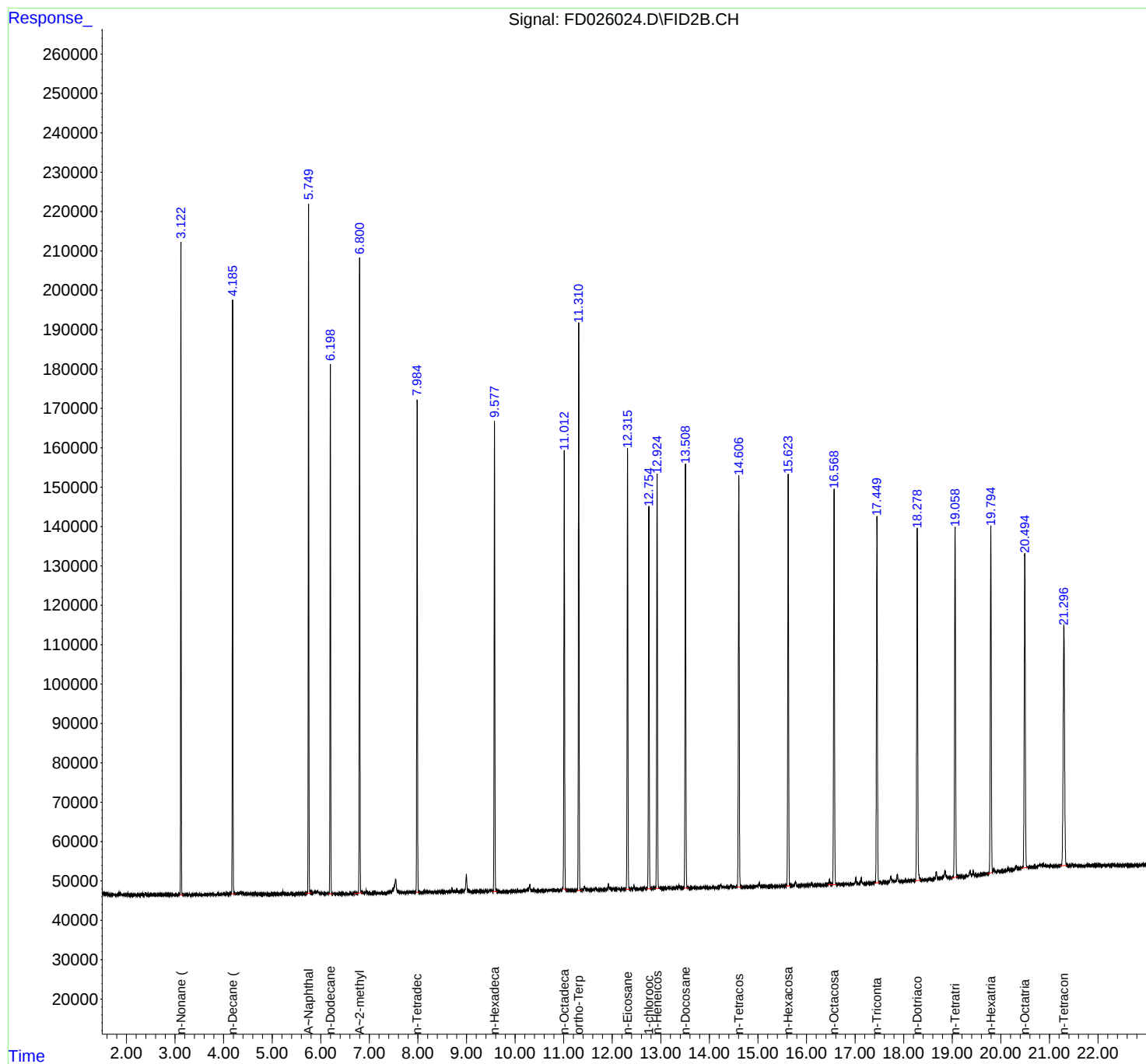
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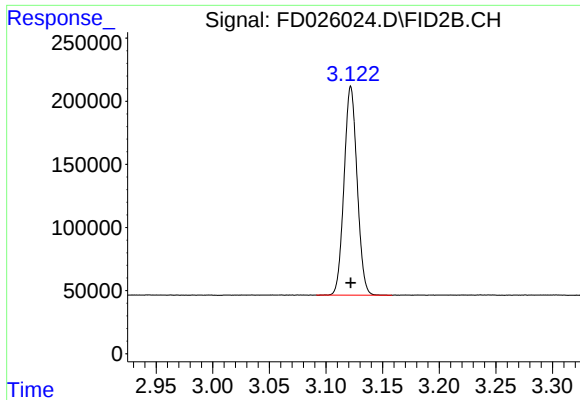
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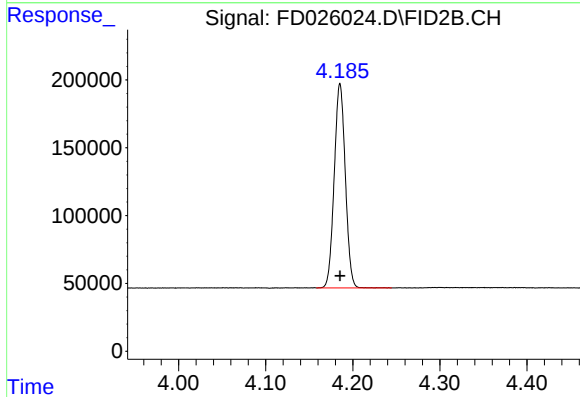
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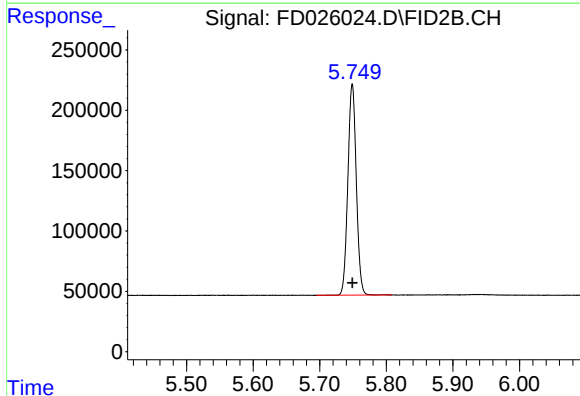
#1 n-Nonane (C9)

R.T.: 3.122 min
Delta R.T.: 0.000 min
Response: 1325075
Conc: 20.00 ug/ml



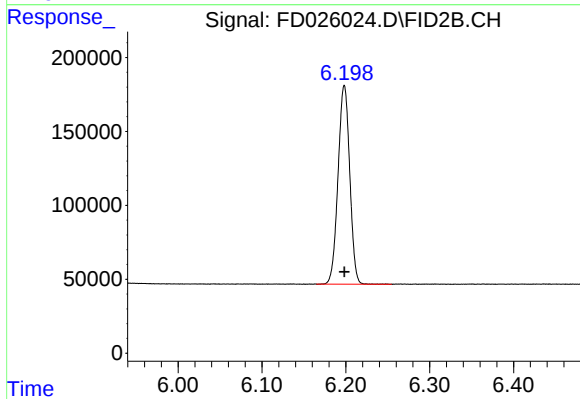
#2 n-Decane (C10)

R.T.: 4.185 min
Delta R.T.: 0.000 min
Response: 1331455
Conc: 20.00 ug/ml



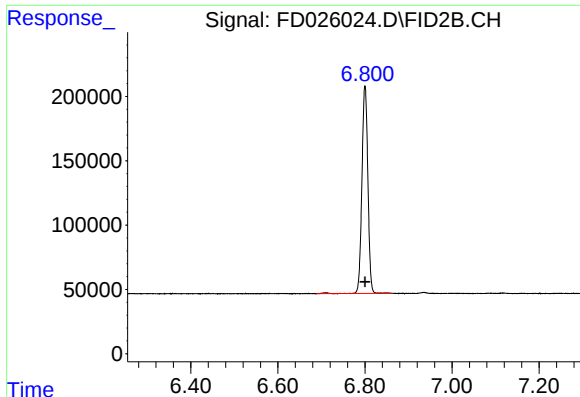
#3 A~Naphthalene (C11.7)

R.T.: 5.749 min
Delta R.T.: 0.000 min
Response: 1539428
Conc: 20.00 ug/ml



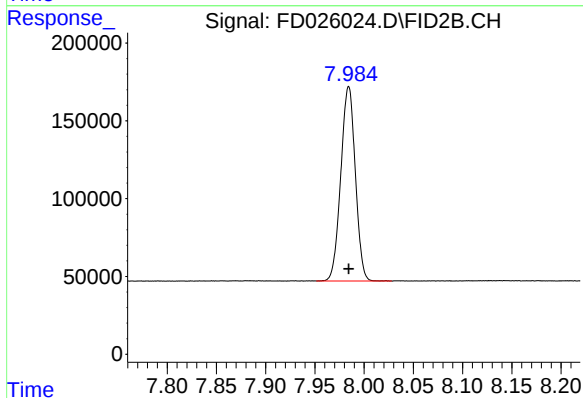
#4 n-Dodecane (C12)

R.T.: 6.198 min
Delta R.T.: 0.000 min
Response: 1301966
Conc: 20.00 ug/ml



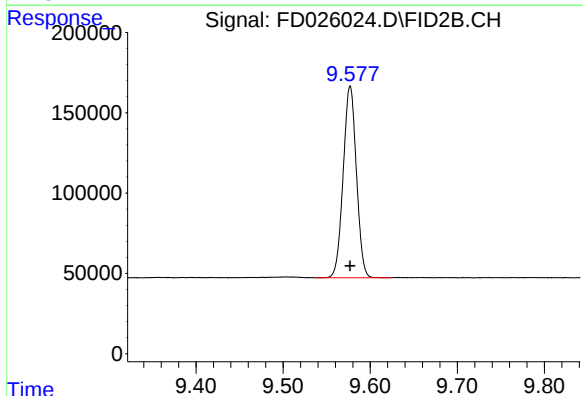
#5 A~2-methylnaphthalene (C12.89)

R.T.: 6.800 min
Delta R.T.: 0.000 min
Response: 1532551
Conc: 20.00 ug/ml



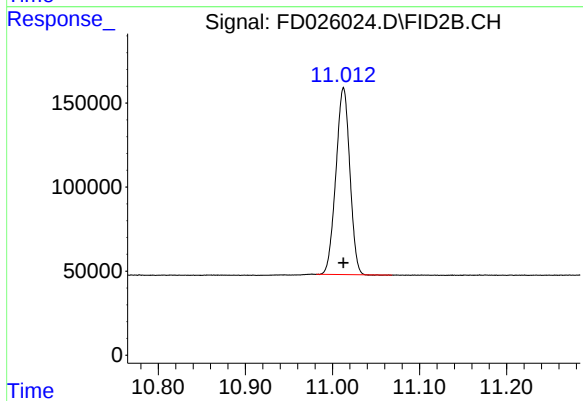
#6 n-Tetradecane (C14)

R.T.: 7.984 min
Delta R.T.: 0.000 min
Response: 1283594
Conc: 20.00 ug/ml



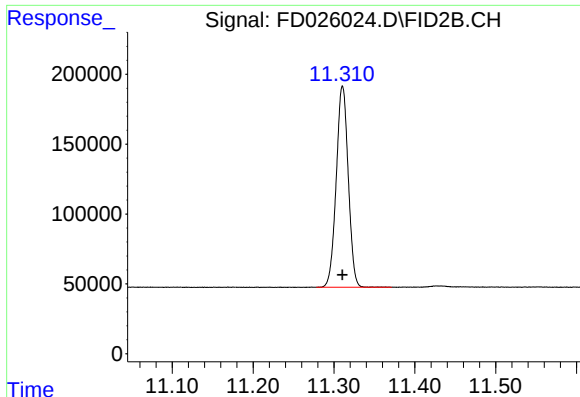
#7 n-Hexadecane (C16)

R.T.: 9.577 min
Delta R.T.: 0.000 min
Response: 1257370
Conc: 20.00 ug/ml



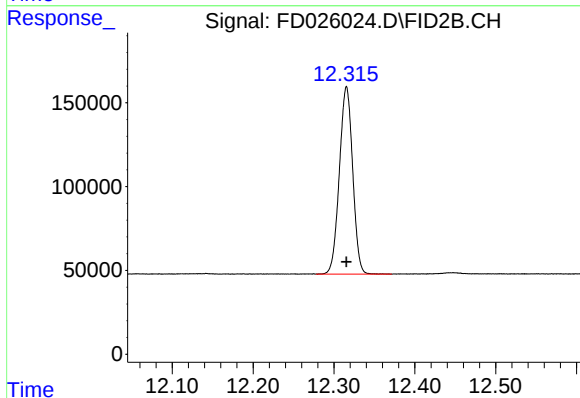
#8 n-Octadecane (C18)

R.T.: 11.013 min
Delta R.T.: 0.000 min
Response: 1235003
Conc: 20.00 ug/ml



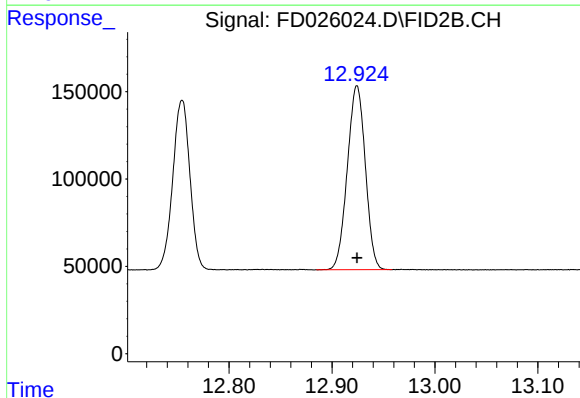
#9 ortho-Terphenyl (SURR)

R.T.: 11.311 min
Delta R.T.: 0.000 min
Response: 1484303
Conc: 20.00 ug/ml



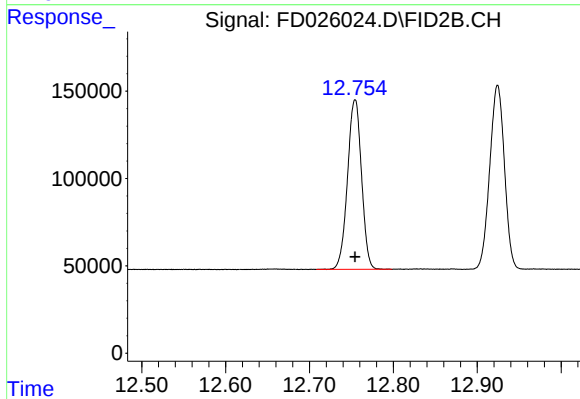
#10 n-Eicosane (C20)

R.T.: 12.315 min
Delta R.T.: 0.000 min
Response: 1276555
Conc: 20.00 ug/ml



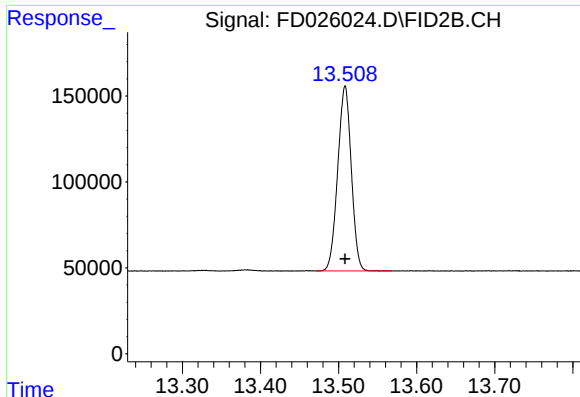
#11 n-Heneicosane (C21)

R.T.: 12.924 min
Delta R.T.: 0.000 min
Response: 1281247
Conc: 20.00 ug/ml



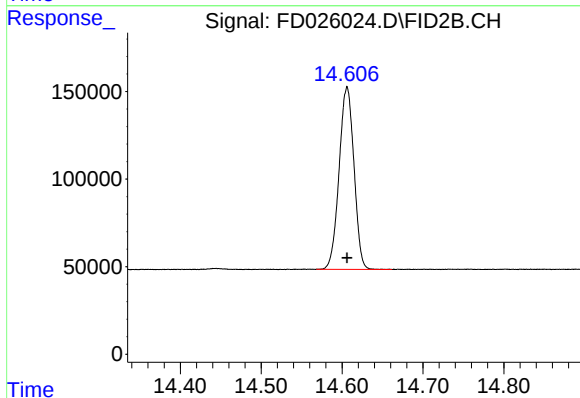
#12 1-chlorooctadecane (SURR)

R.T.: 12.754 min
Delta R.T.: 0.000 min
Response: 1125632
Conc: 20.00 ug/ml



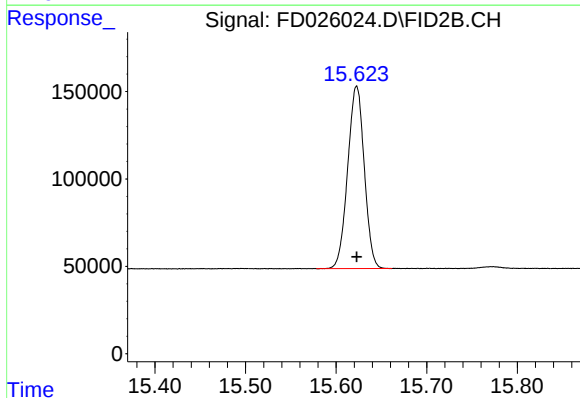
#13 n-Docosane (C22)

R.T.: 13.508 min
Delta R.T.: 0.000 min
Response: 1299299
Conc: 20.00 ug/ml



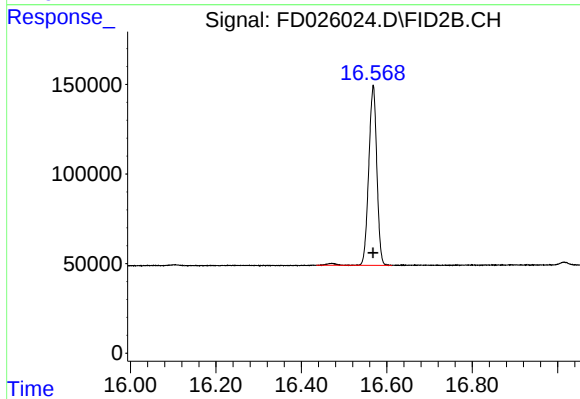
#14 n-Tetracosane (C24)

R.T.: 14.606 min
Delta R.T.: 0.000 min
Response: 1328540
Conc: 20.00 ug/ml



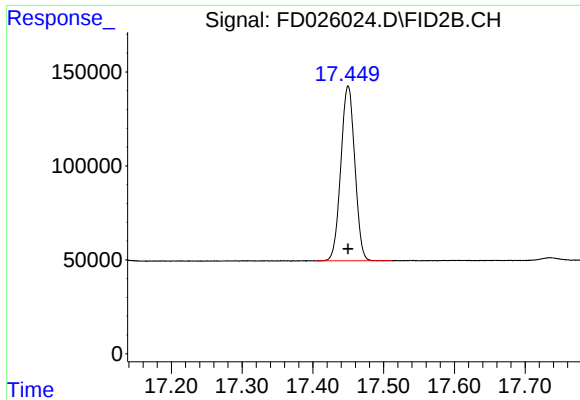
#15 n-Hexacosane (C26)

R.T.: 15.623 min
Delta R.T.: 0.000 min
Response: 1327632
Conc: 20.00 ug/ml



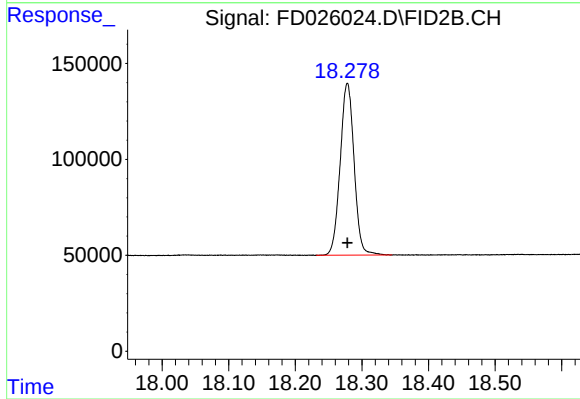
#16 n-Octacosane (C28)

R.T.: 16.568 min
Delta R.T.: 0.000 min
Response: 1328546
Conc: 20.00 ug/ml



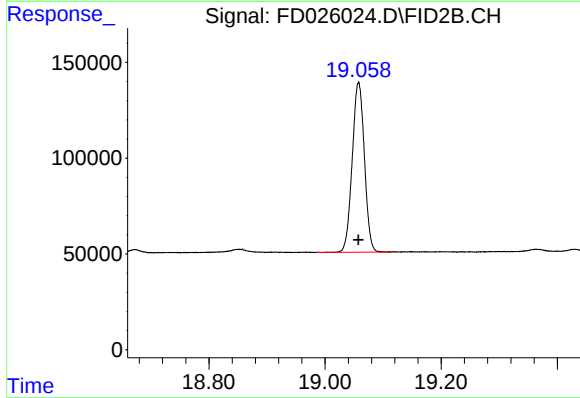
#17 n-Tricontane (C30)

R.T.: 17.450 min
Delta R.T.: 0.000 min
Response: 1277927
Conc: 20.00 ug/ml



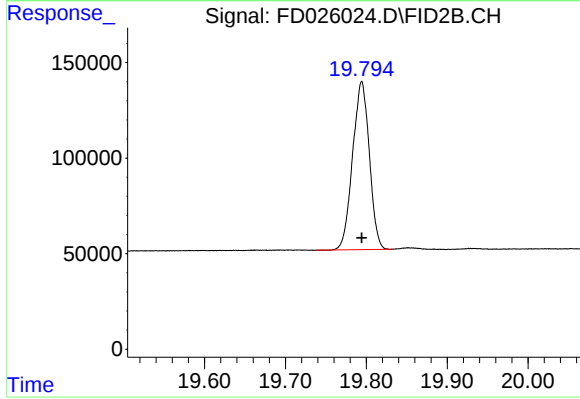
#18 n-Dotriacontane (C32)

R.T.: 18.278 min
Delta R.T.: 0.000 min
Response: 1300824
Conc: 20.00 ug/ml



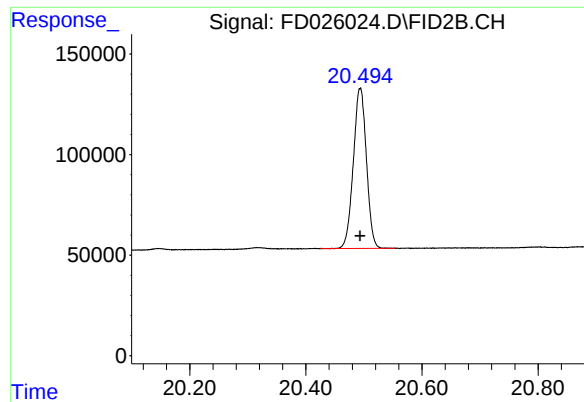
#19 n-Tetratriacontane (C34)

R.T.: 19.058 min
Delta R.T.: 0.000 min
Response: 1289580
Conc: 20.00 ug/ml



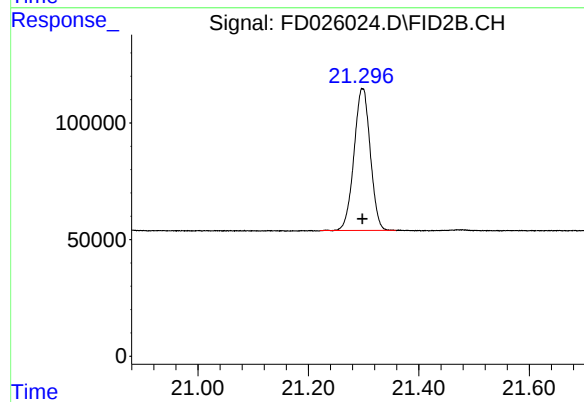
#20 n-Hexatriacontane (C36)

R.T.: 19.794 min
Delta R.T.: 0.000 min
Response: 1264071
Conc: 20.00 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.494 min
Delta R.T.: 0.000 min
Response: 1246559
Conc: 20.00 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.298 min
Delta R.T.: 0.000 min
Response: 1243948
Conc: 20.00 ug/ml