

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD070218AL\
 Data File : FD024826.D
 Signal(s) : FID2B.CH
 Acq On : 02 Jul 2018 13:40
 Operator : UA/AJ
 Sample : 20 PPM ALIPHATIC HC STD
 Misc :
 ALS Vial : 54 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jul 02 14:36:08 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 070218.M
 Quant Title : GC Extractables
 QLast Update : Mon Jul 02 14:36:00 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)	11.381	2064137	20.000 ug/ml
Spiked Amount 50.000		Recovery =	40.00%
12) S 1-chlorooctadecane (S...	12.823	1599083	20.000 ug/ml
Spiked Amount 50.000		Recovery =	40.00%
Target Compounds			
1) T n-Nonane (C9)	3.167	1796559	20.000 ug/ml
2) T n-Decane (C10)	4.235	1813401	20.000 ug/ml
3) T A~Naphthalene (C11.7)	5.806	2034130	20.000 ug/ml
4) T n-Dodecane (C12)	6.253	1868354	20.000 ug/ml
5) T A~2-methylnaphthalene...	6.860	2064218	20.000 ug/ml
6) T n-Tetradecane (C14)	8.043	1939389	20.000 ug/ml
7) T n-Hexadecane (C16)	9.639	1979544	20.000 ug/ml
8) T n-Octadecane (C18)	11.077	1969969	20.000 ug/ml
10) T n-Eicosane (C20)	12.383	1927978	20.000 ug/ml
11) T n-Heneicosane (C21)	12.993	1877296	20.000 ug/ml
13) T n-Docosane (C22)	13.577	1857505	20.000 ug/ml
14) T n-Tetracosane (C24)	14.678	1823285	20.000 ug/ml
15) T n-Hexacosane (C26)	15.695	1800084	20.000 ug/ml
16) T n-Octacosane (C28)	16.642	1786940	20.000 ug/ml
17) T n-Tricontane (C30)	17.525	1744564	20.000 ug/ml
18) T n-Dotriacontane (C32)	18.355	1683141	20.000 ug/ml
19) T n-Tetratriacontane (C34)	19.136	1700859	20.000 ug/ml
20) T n-Hexatriacontane (C36)	19.874	1669507	20.000 ug/ml
21) T n-Octatriacontane (C38)	20.580	1699218	20.000 ug/ml
22) T n-Tetracontane (C40)	21.407	1695995	20.000 ug/ml

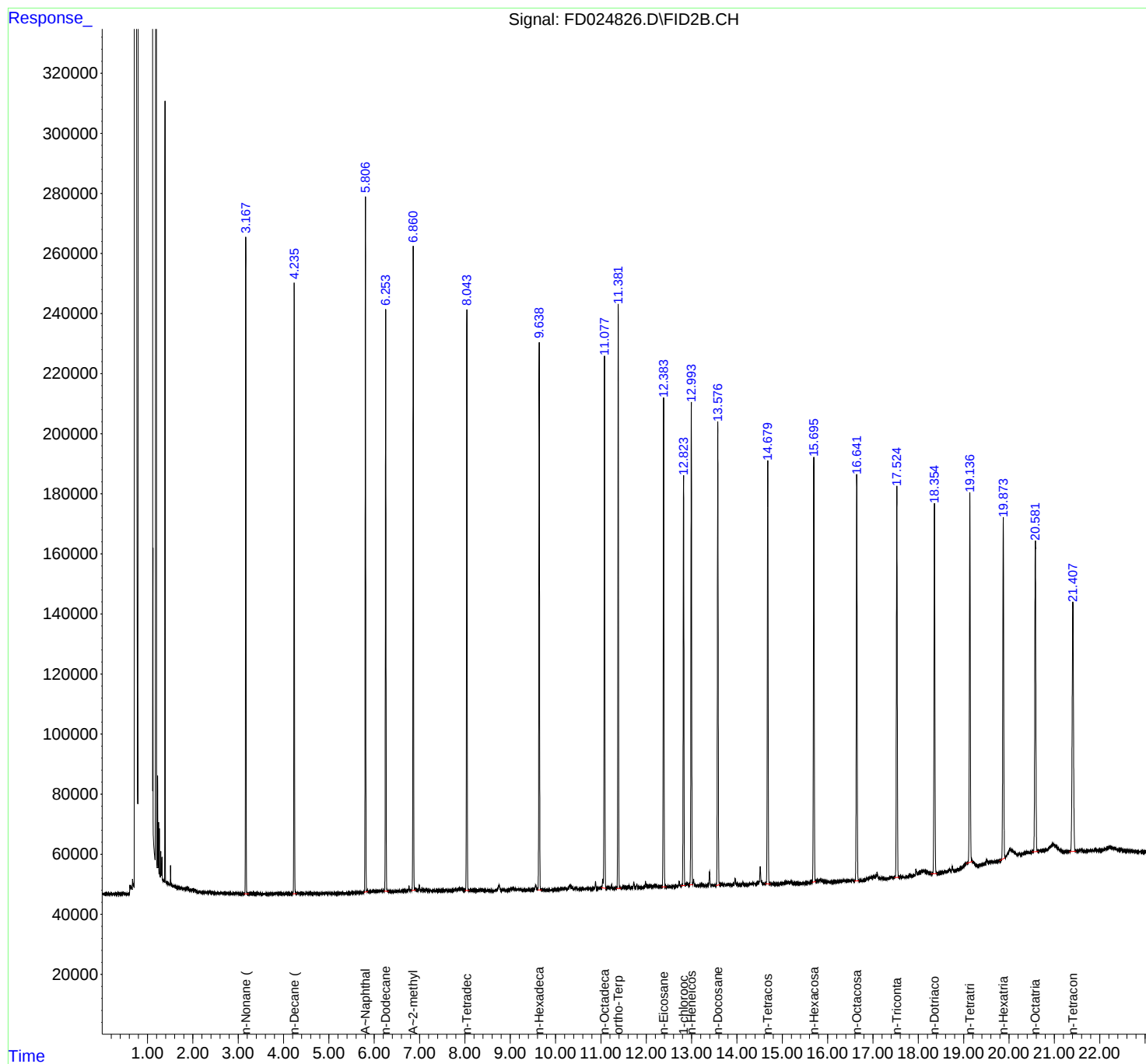
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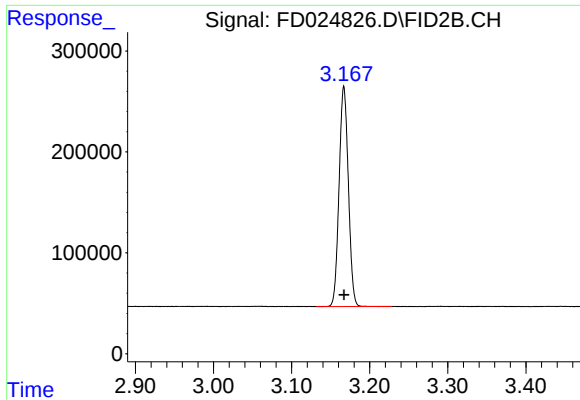
(m)=manual int.

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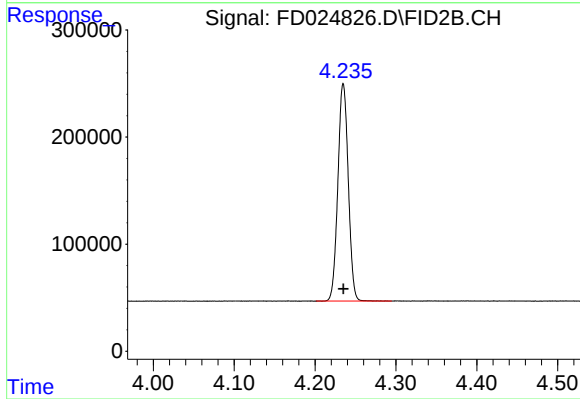
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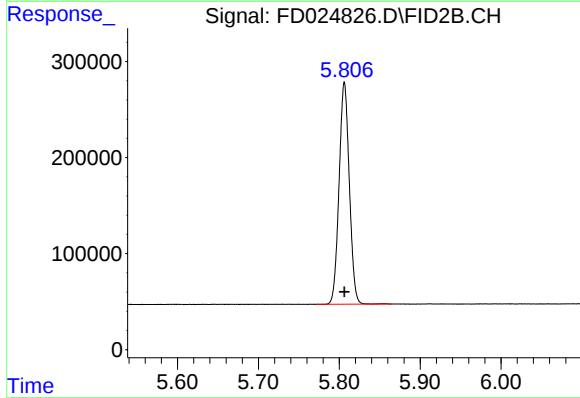
#1 n-Nonane (C9)

R.T.: 3.167 min
Delta R.T.: 0.000 min
Response: 1796559
Conc: 20.00 ug/ml



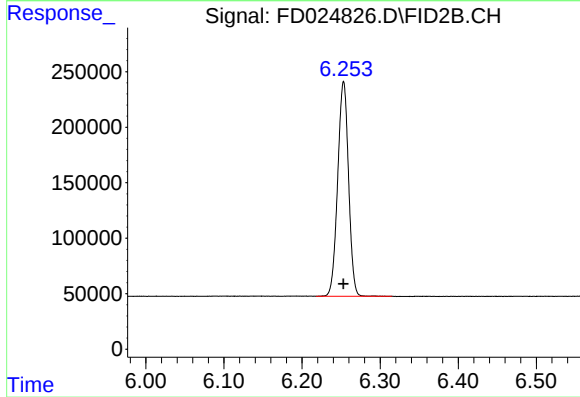
#2 n-Decane (C10)

R.T.: 4.235 min
Delta R.T.: 0.000 min
Response: 1813401
Conc: 20.00 ug/ml



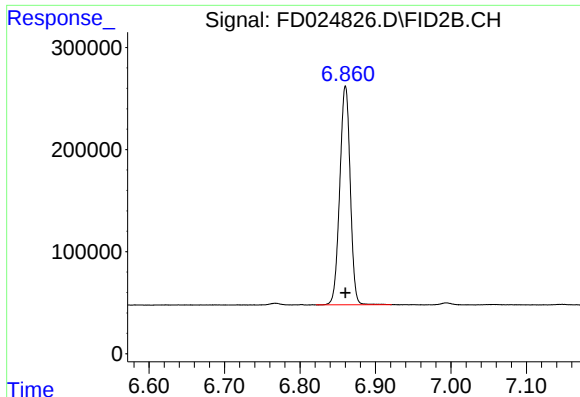
#3 A~Naphthalene (C11.7)

R.T.: 5.806 min
Delta R.T.: 0.000 min
Response: 2034130
Conc: 20.00 ug/ml



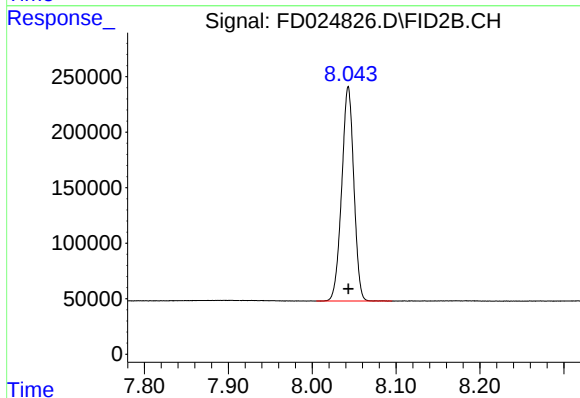
#4 n-Dodecane (C12)

R.T.: 6.253 min
Delta R.T.: 0.000 min
Response: 1868354
Conc: 20.00 ug/ml



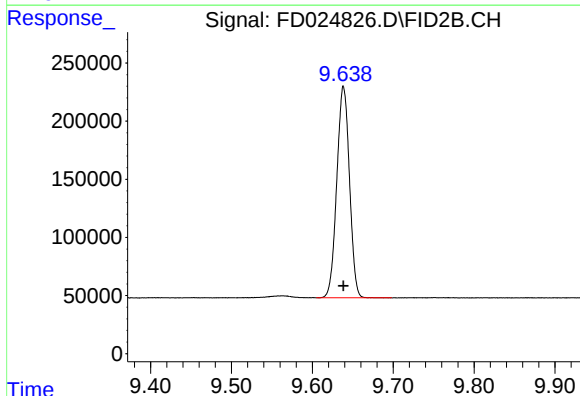
#5 A~2-methylnaphthalene (C12.89)

R.T.: 6.860 min
Delta R.T.: 0.000 min
Response: 2064218
Conc: 20.00 ug/ml



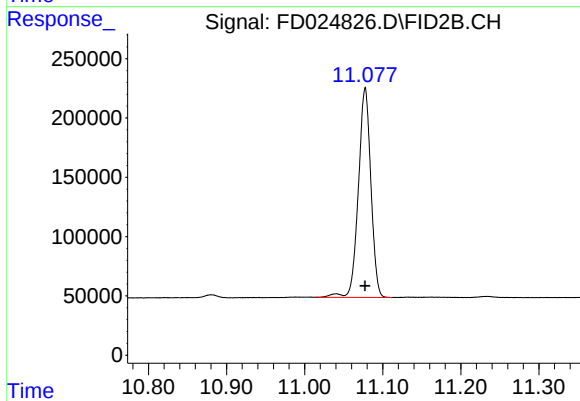
#6 n-Tetradecane (C14)

R.T.: 8.043 min
Delta R.T.: 0.000 min
Response: 1939389
Conc: 20.00 ug/ml



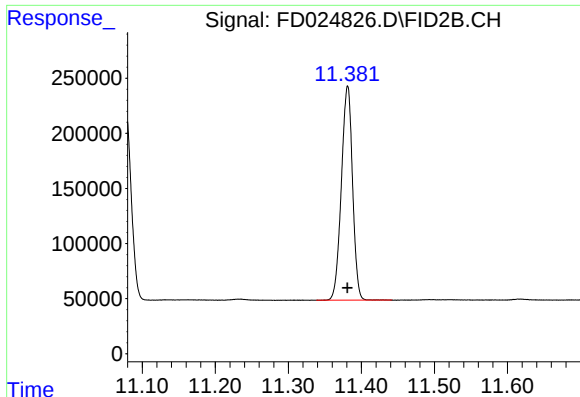
#7 n-Hexadecane (C16)

R.T.: 9.639 min
Delta R.T.: 0.000 min
Response: 1979544
Conc: 20.00 ug/ml



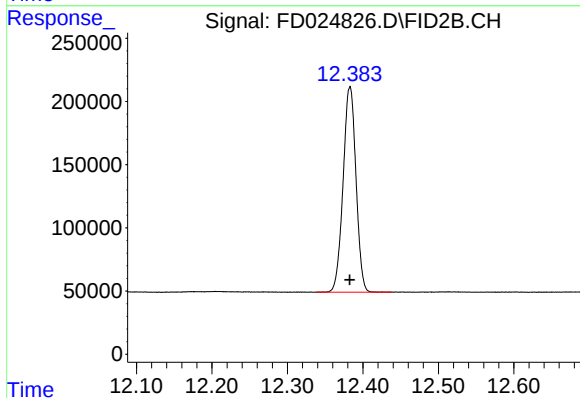
#8 n-Octadecane (C18)

R.T.: 11.077 min
Delta R.T.: 0.000 min
Response: 1969969
Conc: 20.00 ug/ml



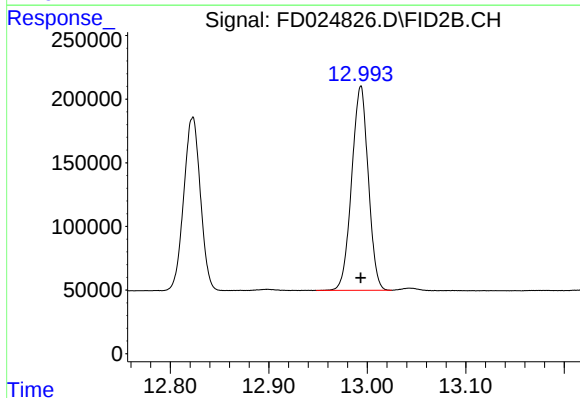
#9 ortho-Terphenyl (SURR)

R.T.: 11.381 min
Delta R.T.: 0.000 min
Response: 2064137
Conc: 20.00 ug/ml



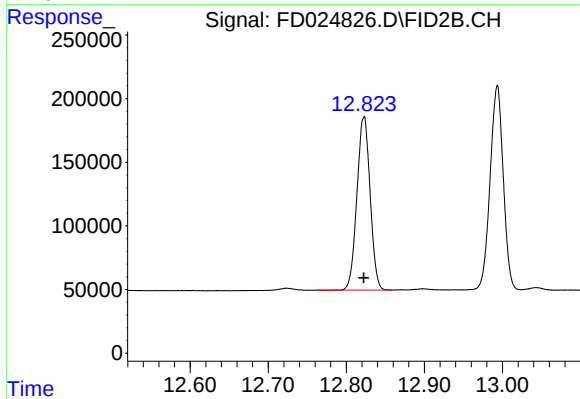
#10 n-Eicosane (C20)

R.T.: 12.383 min
Delta R.T.: 0.000 min
Response: 1927978
Conc: 20.00 ug/ml



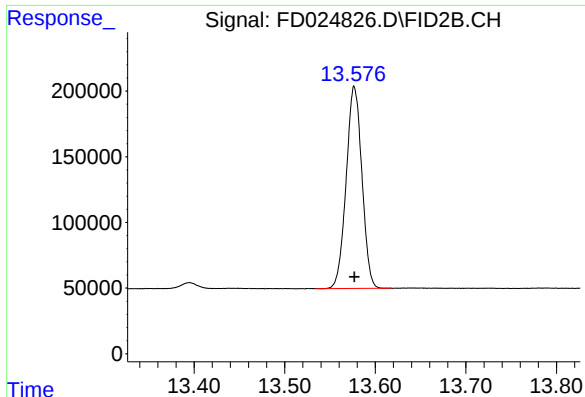
#11 n-Heneicosane (C21)

R.T.: 12.993 min
Delta R.T.: 0.000 min
Response: 1877296
Conc: 20.00 ug/ml



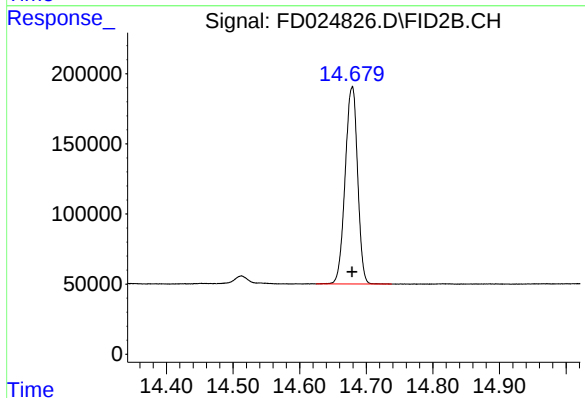
#12 1-chlorooctadecane (SURR)

R.T.: 12.823 min
Delta R.T.: 0.000 min
Response: 1599083
Conc: 20.00 ug/ml



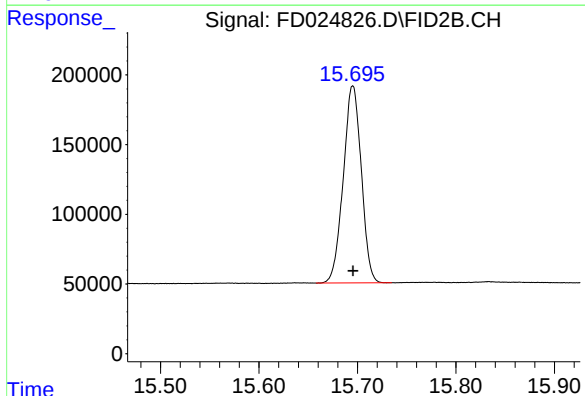
#13 n-Docosane (C22)

R.T.: 13.577 min
Delta R.T.: 0.000 min
Response: 1857505
Conc: 20.00 ug/ml



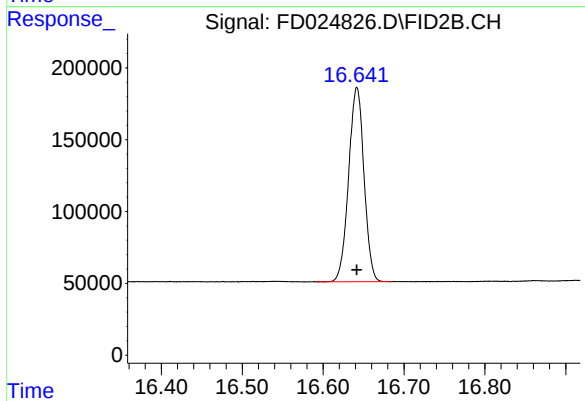
#14 n-Tetracosane (C24)

R.T.: 14.678 min
Delta R.T.: 0.000 min
Response: 1823285
Conc: 20.00 ug/ml



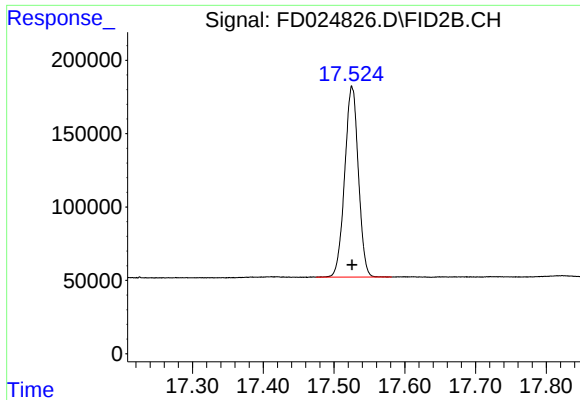
#15 n-Hexacosane (C26)

R.T.: 15.695 min
Delta R.T.: 0.000 min
Response: 1800084
Conc: 20.00 ug/ml



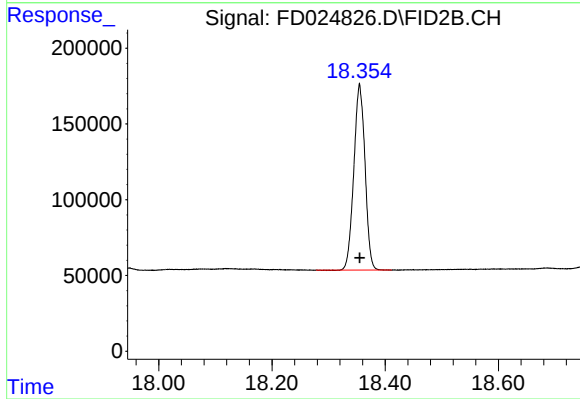
#16 n-Octacosane (C28)

R.T.: 16.642 min
Delta R.T.: 0.000 min
Response: 1786940
Conc: 20.00 ug/ml



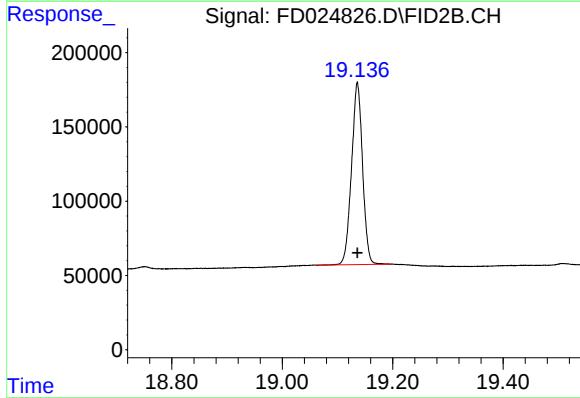
#17 n-Tricontane (C30)

R.T.: 17.525 min
Delta R.T.: 0.000 min
Response: 1744564
Conc: 20.00 ug/ml



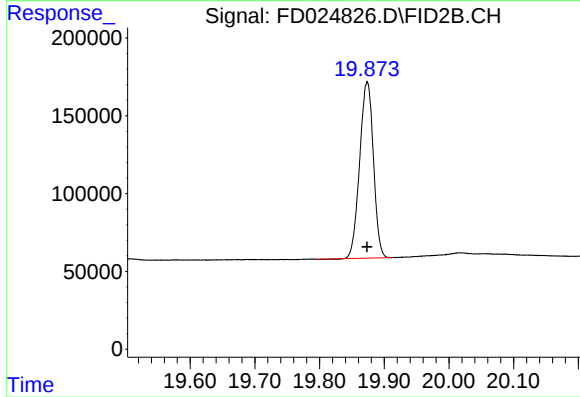
#18 n-Dotriacontane (C32)

R.T.: 18.355 min
Delta R.T.: 0.000 min
Response: 1683141
Conc: 20.00 ug/ml



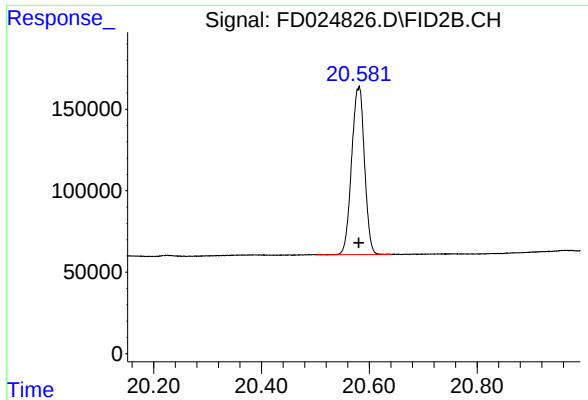
#19 n-Tetratriacontane (C34)

R.T.: 19.136 min
Delta R.T.: 0.000 min
Response: 1700859
Conc: 20.00 ug/ml



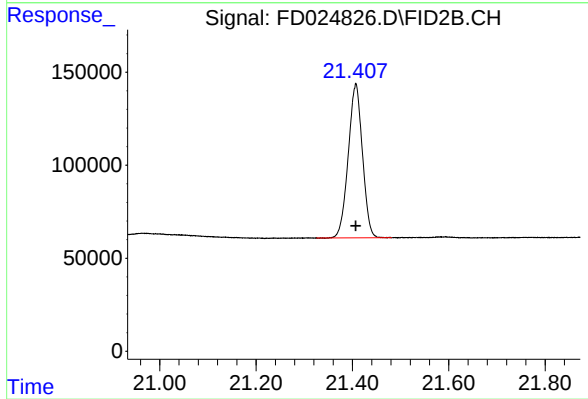
#20 n-Hexatriacontane (C36)

R.T.: 19.874 min
Delta R.T.: 0.000 min
Response: 1669507
Conc: 20.00 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.580 min
Delta R.T.: 0.000 min
Response: 1699218
Conc: 20.00 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.407 min
Delta R.T.: 0.000 min
Response: 1695995
Conc: 20.00 ug/ml