

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD080218AL\
 Data File : FD025276.D
 Signal(s) : FID2B.CH
 Acq On : 02 Aug 2018 14:20
 Operator : AJ\SJ
 Sample : 20 PPM ALIPHATIC HC STD
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Aug 02 15:06:56 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 080218.M
 Quant Title : GC Extractables
 QLast Update : Thu Aug 02 15:06:49 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)	11.336	1687450	20.000 ug/ml
Spiked Amount 50.000		Recovery =	40.00%
12) S 1-chlorooctadecane (S...	12.778	1345090	20.000 ug/ml
Spiked Amount 50.000		Recovery =	40.00%
Target Compounds			
1) T n-Nonane (C9)	3.141	1360264	20.000 ug/ml
2) T n-Decane (C10)	4.206	1375020	20.000 ug/ml
3) T A-Naphthalene (C11.7)	5.771	1572955	20.000 ug/ml
4) T n-Dodecane (C12)	6.220	1375875	20.000 ug/ml
5) T A-2-methylnaphthalene...	6.823	1593681	20.000 ug/ml
6) T n-Tetradecane (C14)	8.006	1408823	20.000 ug/ml
7) T n-Hexadecane (C16)	9.599	1449399	20.000 ug/ml
8) T n-Octadecane (C18)	11.035	1497654	20.000 ug/ml
10) T n-Eicosane (C20)	12.339	1534524	20.000 ug/ml
11) T n-Heneicosane (C21)	12.948	1534911	20.000 ug/ml
13) T n-Docosane (C22)	13.531	1541586	20.000 ug/ml
14) T n-Tetracosane (C24)	14.630	1556772	20.000 ug/ml
15) T n-Hexacosane (C26)	15.647	1564138	20.000 ug/ml
16) T n-Octacosane (C28)	16.593	1713475	20.000 ug/ml
17) T n-Tricontane (C30)	17.476	1936027	20.000 ug/ml
18) T n-Dotriacontane (C32)	18.303	1785057	20.000 ug/ml
19) T n-Tetratriacontane (C34)	19.084	1640363	20.000 ug/ml
20) T n-Hexatriacontane (C36)	19.818	1589306	20.000 ug/ml
21) T n-Octatriacontane (C38)	20.521	1587471	20.000 ug/ml
22) T n-Tetracontane (C40)	21.332	1606520	20.000 ug/ml

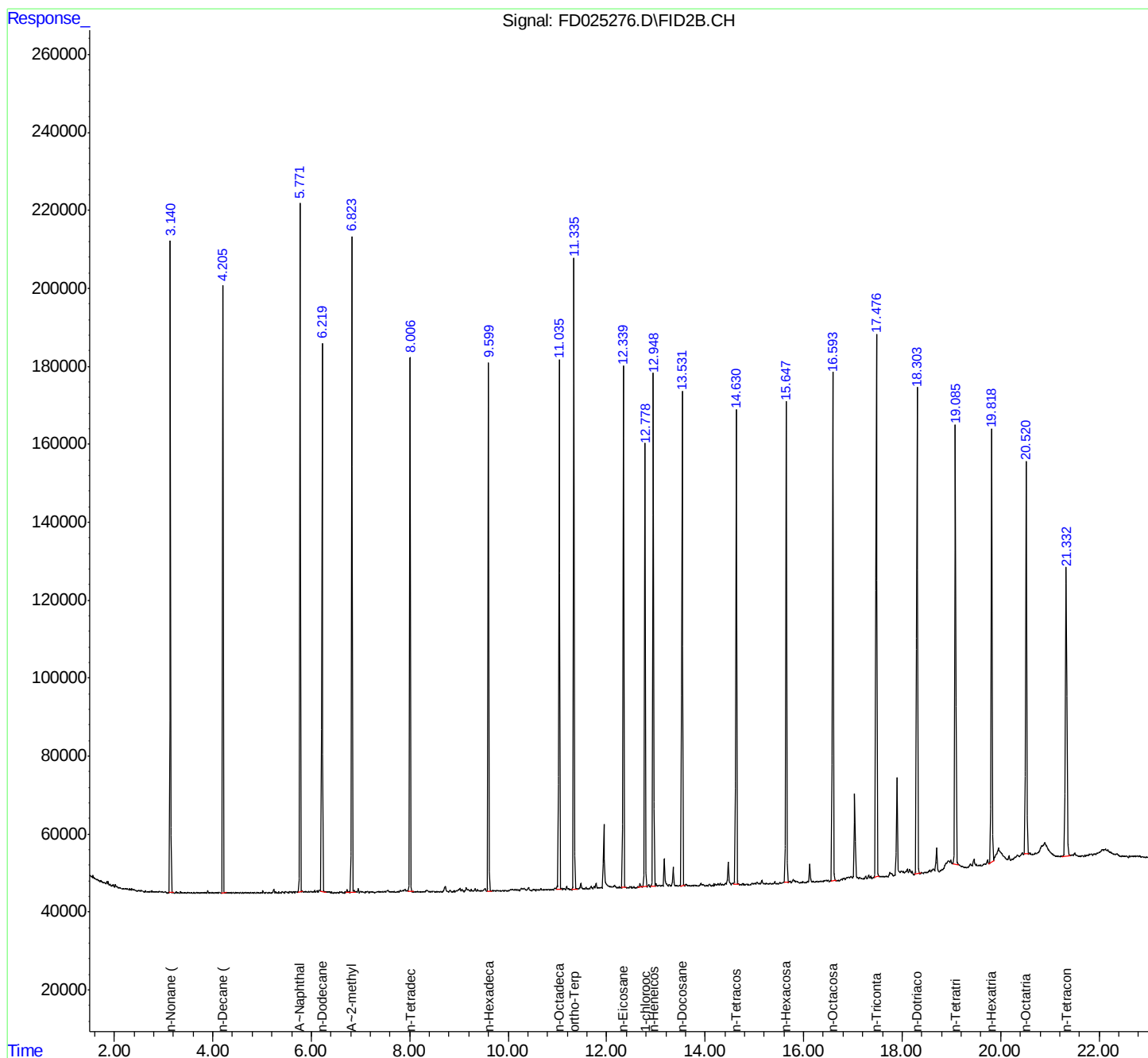
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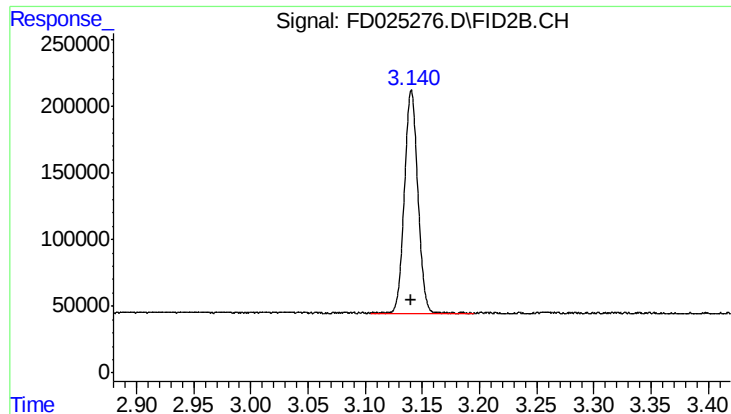
(m)=manual int.

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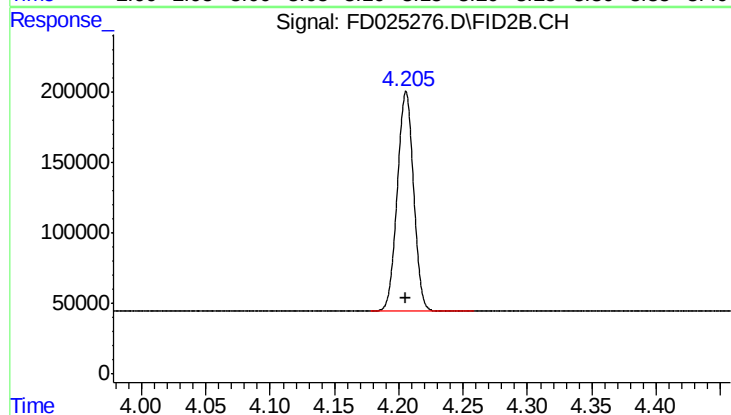
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Signal Info : 20M x 0.18mm x 0.18um





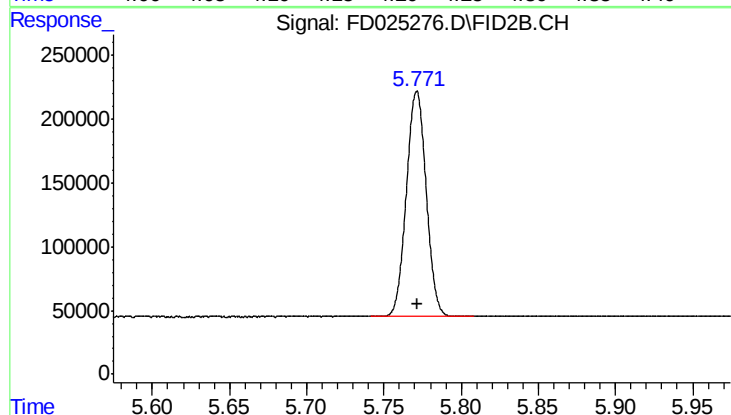
#1 n-Nonane (C9)

R.T.: 3.141 min
Delta R.T.: 0.000 min
Response: 1360264
Conc: 20.00 ug/ml



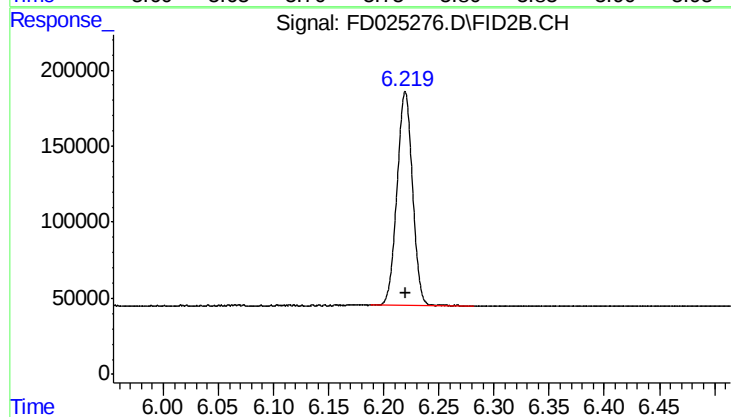
#2 n-Decane (C10)

R.T.: 4.206 min
Delta R.T.: 0.000 min
Response: 1375020
Conc: 20.00 ug/ml



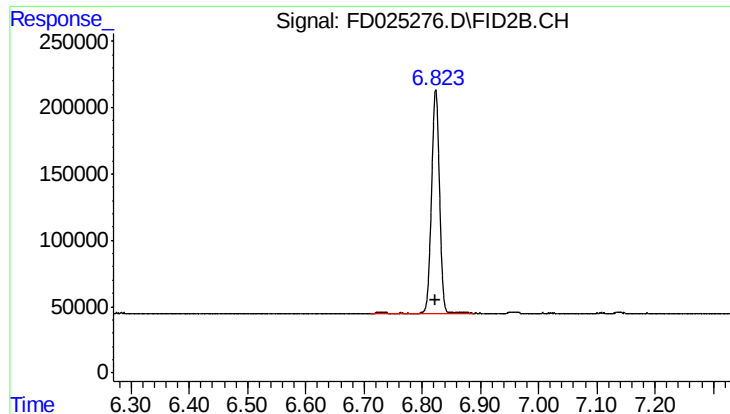
#3 A-Naphthalene (C11.7)

R.T.: 5.771 min
Delta R.T.: 0.000 min
Response: 1572955
Conc: 20.00 ug/ml



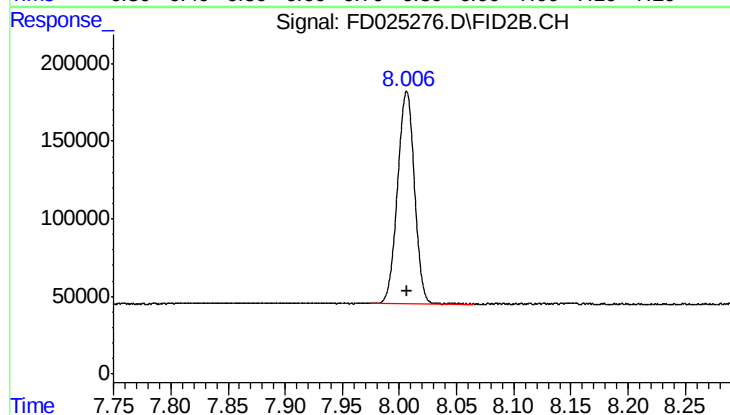
#4 n-Dodecane (C12)

R.T.: 6.220 min
Delta R.T.: 0.000 min
Response: 1375875
Conc: 20.00 ug/ml



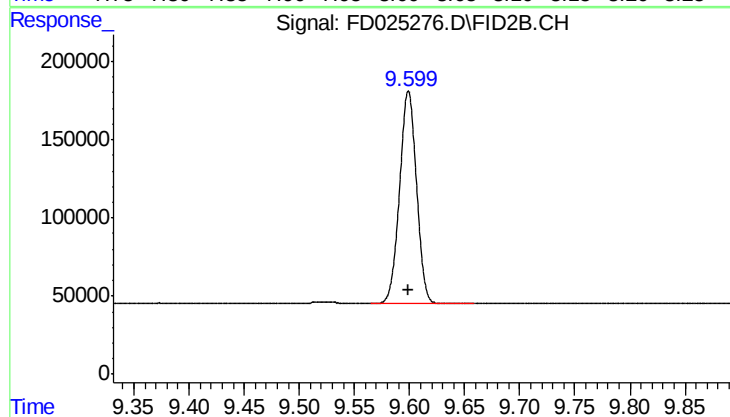
#5 A~2-methylnaphthalene (C12.89)

R.T.: 6.823 min
Delta R.T.: 0.000 min
Response: 1593681
Conc: 20.00 ug/ml



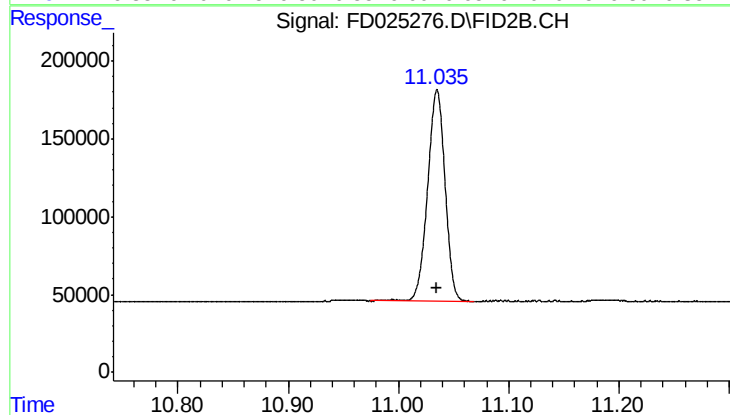
#6 n-Tetradecane (C14)

R.T.: 8.006 min
Delta R.T.: 0.000 min
Response: 1408823
Conc: 20.00 ug/ml



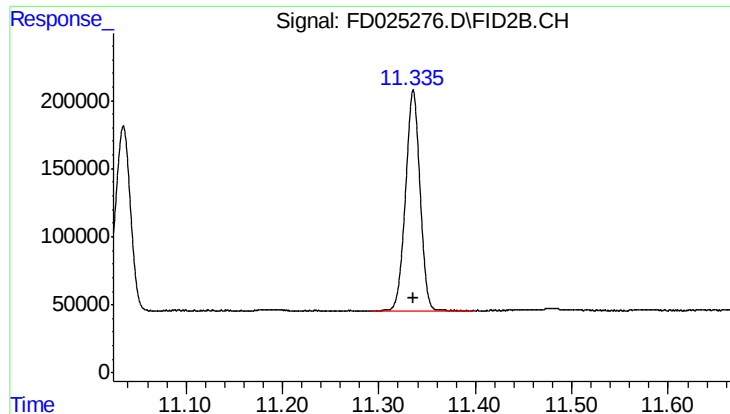
#7 n-Hexadecane (C16)

R.T.: 9.599 min
Delta R.T.: 0.000 min
Response: 1449399
Conc: 20.00 ug/ml



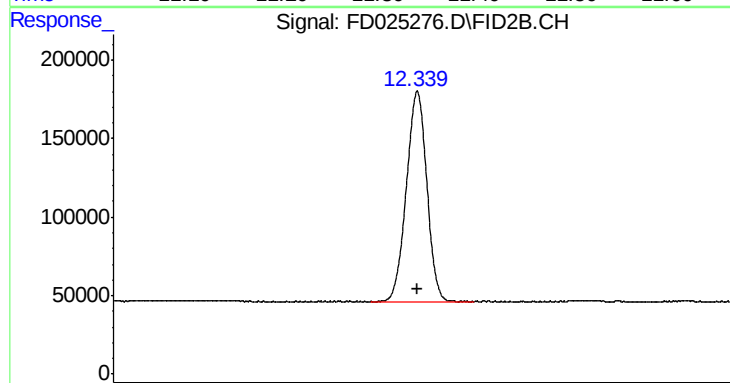
#8 n-Octadecane (C18)

R.T.: 11.035 min
Delta R.T.: 0.000 min
Response: 1497654
Conc: 20.00 ug/ml



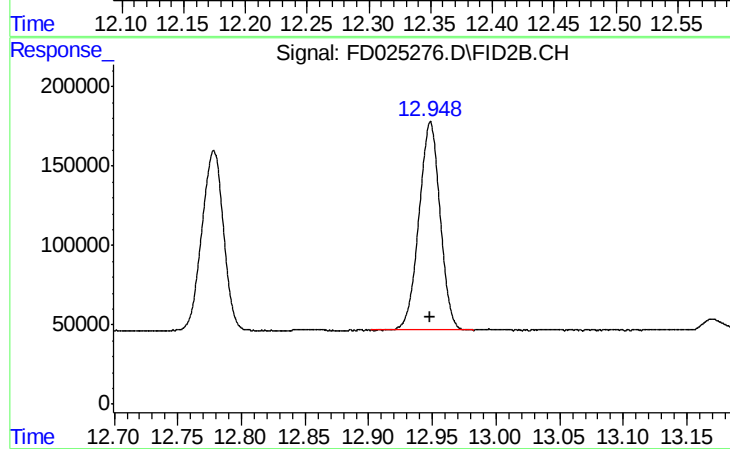
#9 ortho-Terphenyl (SURR)

R.T.: 11.336 min
Delta R.T.: 0.000 min
Response: 1687450
Conc: 20.00 ug/ml



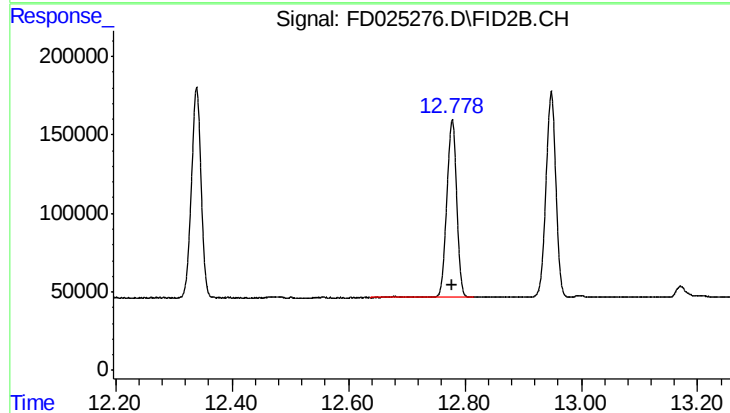
#10 n-Eicosane (C20)

R.T.: 12.339 min
Delta R.T.: 0.000 min
Response: 1534524
Conc: 20.00 ug/ml



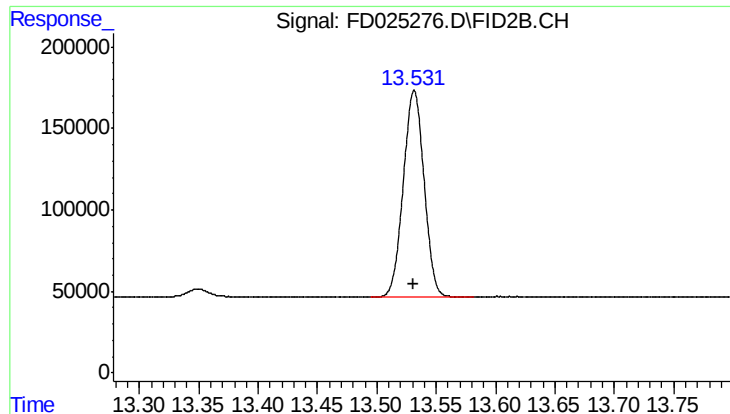
#11 n-Heneicosane (C21)

R.T.: 12.948 min
Delta R.T.: 0.000 min
Response: 1534911
Conc: 20.00 ug/ml



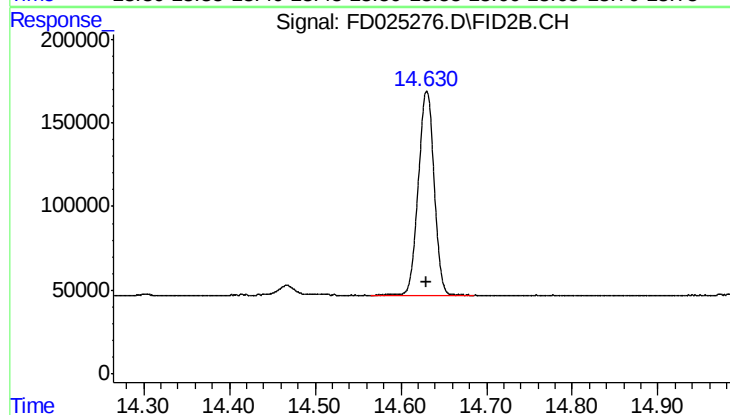
#12 1-chlorooctadecane (SURR)

R.T.: 12.778 min
Delta R.T.: 0.000 min
Response: 1345090
Conc: 20.00 ug/ml



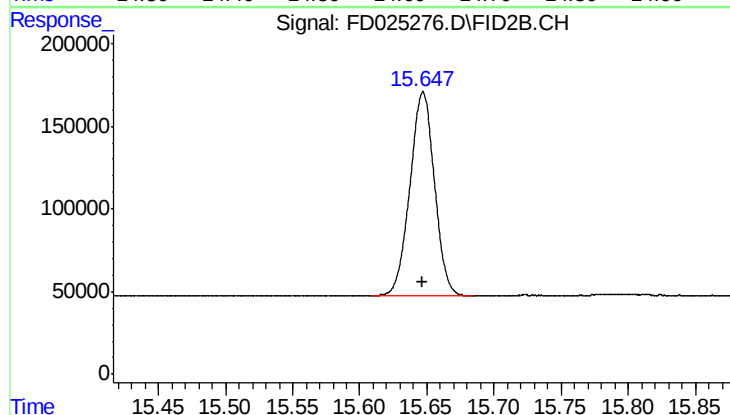
#13 n-Docosane (C22)

R.T.: 13.531 min
Delta R.T.: 0.000 min
Response: 1541586
Conc: 20.00 ug/ml



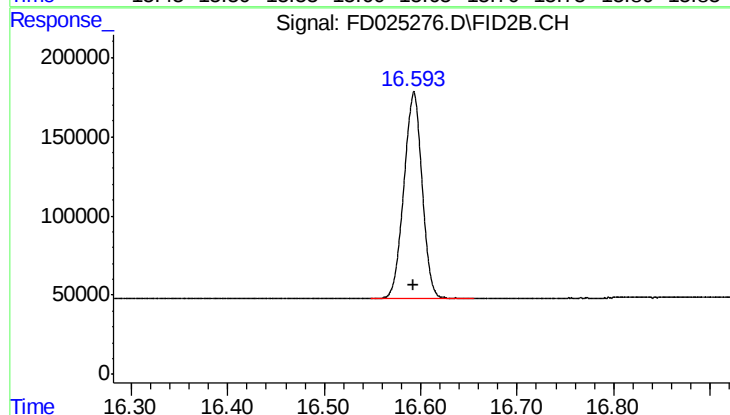
#14 n-Tetracosane (C24)

R.T.: 14.630 min
Delta R.T.: 0.000 min
Response: 1556772
Conc: 20.00 ug/ml



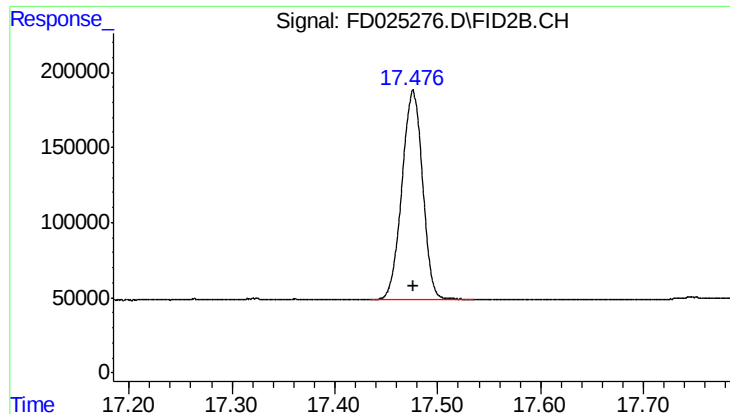
#15 n-Hexacosane (C26)

R.T.: 15.647 min
Delta R.T.: 0.000 min
Response: 1564138
Conc: 20.00 ug/ml



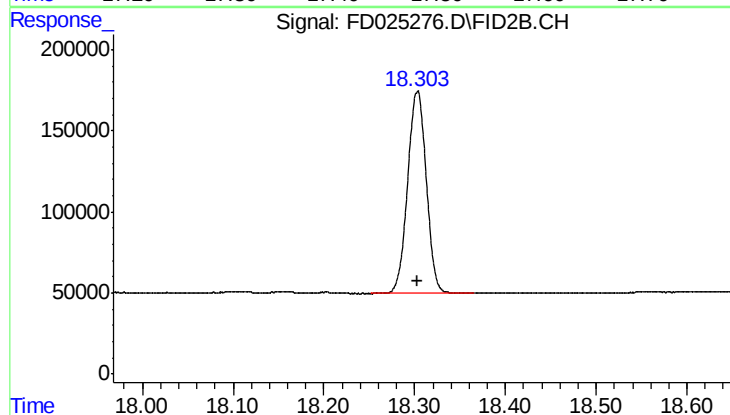
#16 n-Octacosane (C28)

R.T.: 16.593 min
Delta R.T.: 0.000 min
Response: 1713475
Conc: 20.00 ug/ml



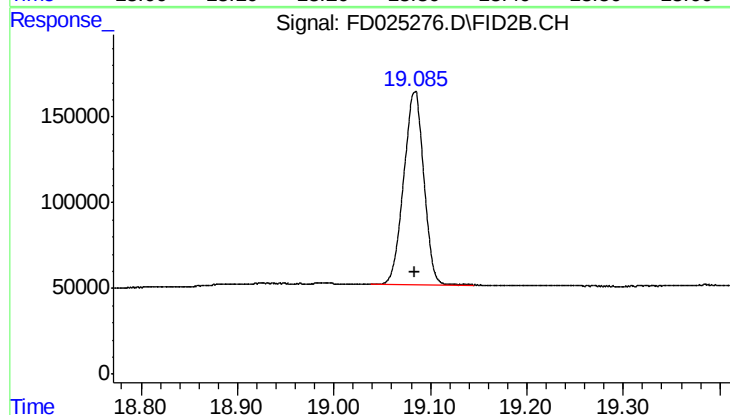
#17 n-Tricontane (C30)

R.T.: 17.476 min
Delta R.T.: 0.000 min
Response: 1936027
Conc: 20.00 ug/ml



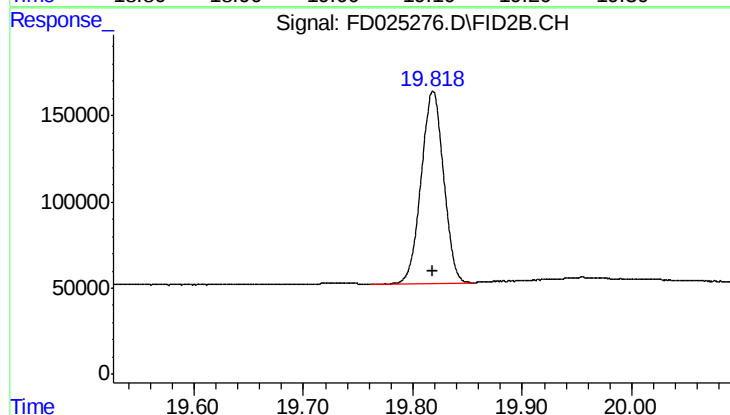
#18 n-Dotriacontane (C32)

R.T.: 18.303 min
Delta R.T.: 0.000 min
Response: 1785057
Conc: 20.00 ug/ml



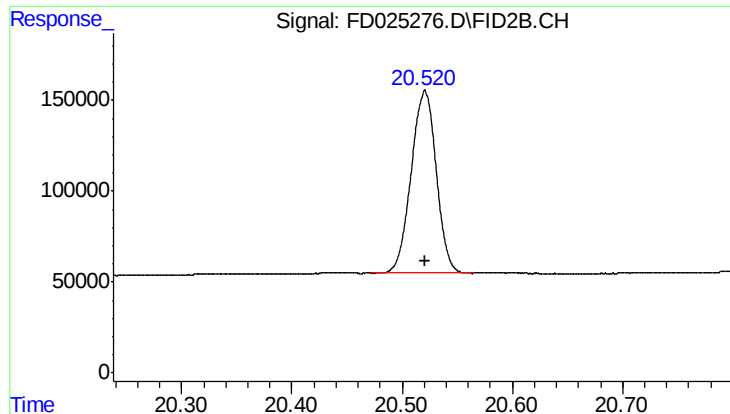
#19 n-Tetratriacontane (C34)

R.T.: 19.084 min
Delta R.T.: 0.000 min
Response: 1640363
Conc: 20.00 ug/ml



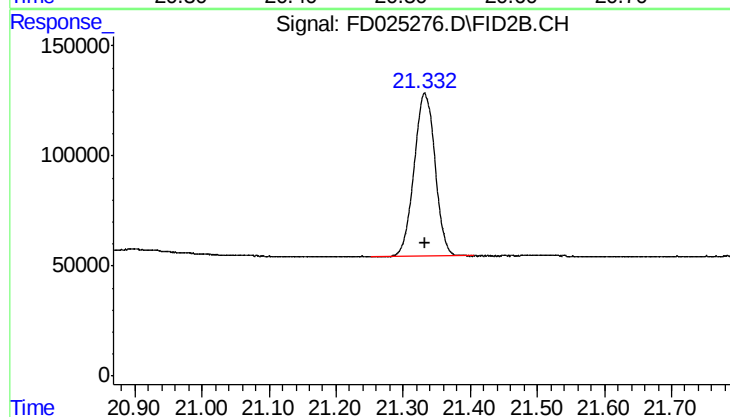
#20 n-Hexatriacontane (C36)

R.T.: 19.818 min
Delta R.T.: 0.000 min
Response: 1589306
Conc: 20.00 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.521 min
Delta R.T.: 0.000 min
Response: 1587471
Conc: 20.00 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.332 min
Delta R.T.: 0.000 min
Response: 1606520
Conc: 20.00 ug/ml