

Data Path : Z:\bestpcbsrv\HPCHEM1\FID E\Data\FE062018AL\
 Data File : FE027814.D
 Signal(s) : FID1B.CH
 Acq On : 21 Jun 2018 11:52
 Operator : UA/AJ
 Sample : PB110375BS
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jun 21 14:04:38 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Alaphatic EPH 052118.M
 Quant Title : GC Extractables
 QLast Update : Mon May 21 17:13:22 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)	12.175	7889950	38.875 ug/ml
Spiked Amount 50.000		Recovery =	77.75%
12) S 1-chlorooctadecane (S...	13.592	4813258	28.734 ug/ml
Spiked Amount 50.000		Recovery =	57.47%
Target Compounds			
1) T n-Nonane (C9)	3.841	5275071	32.109 ug/ml
2) T n-Decane (C10)	4.913	5717529	34.477 ug/ml
3) T A-Naphthalene (C11.7)	4.913	5717529	31.610 ug/ml
4) T n-Dodecane (C12)	6.940	6282882	36.463 ug/ml
5) T A-2-methylnaphthalene...	7.603	7370694	39.057 ug/ml
6) T n-Tetradecane (C14)	8.754	6840777	37.929 ug/ml
7) T n-Hexadecane (C16)	10.366	7174071	38.336 ug/ml
8) T n-Octadecane (C18)	11.820	7362996	38.408 ug/ml
10) T n-Eicosane (C20)	13.139	7387084	36.998 ug/ml
11) T n-Heneicosane (C21)	13.754	7419952	37.362 ug/ml
13) T n-Docosane (C22)	14.344	7334353	36.839 ug/ml
14) T n-Tetracosane (C24)	15.456	15194449	77.317 ug/ml
15) T n-Hexacosane (C26)	16.484	7089360	37.407 ug/ml
16) T n-Octacosane (C28)	17.436	14631709	78.706 ug/ml
17) T n-Tricontane (C30)	18.330	6863549	38.925 ug/ml
18) T n-Dotriacontane (C32)	19.161	6993669	41.812 ug/ml
19) T n-Tetratriacontane (C34)	19.948	6478727	40.103 ug/ml
20) T n-Hexatriacontane (C36)	20.706	5917231	37.403 ug/ml
21) T n-Octatriacontane (C38)	21.596	5717783	36.662 ug/ml
22) T n-Tetracontane (C40)	22.736	5609391	35.675 ug/ml

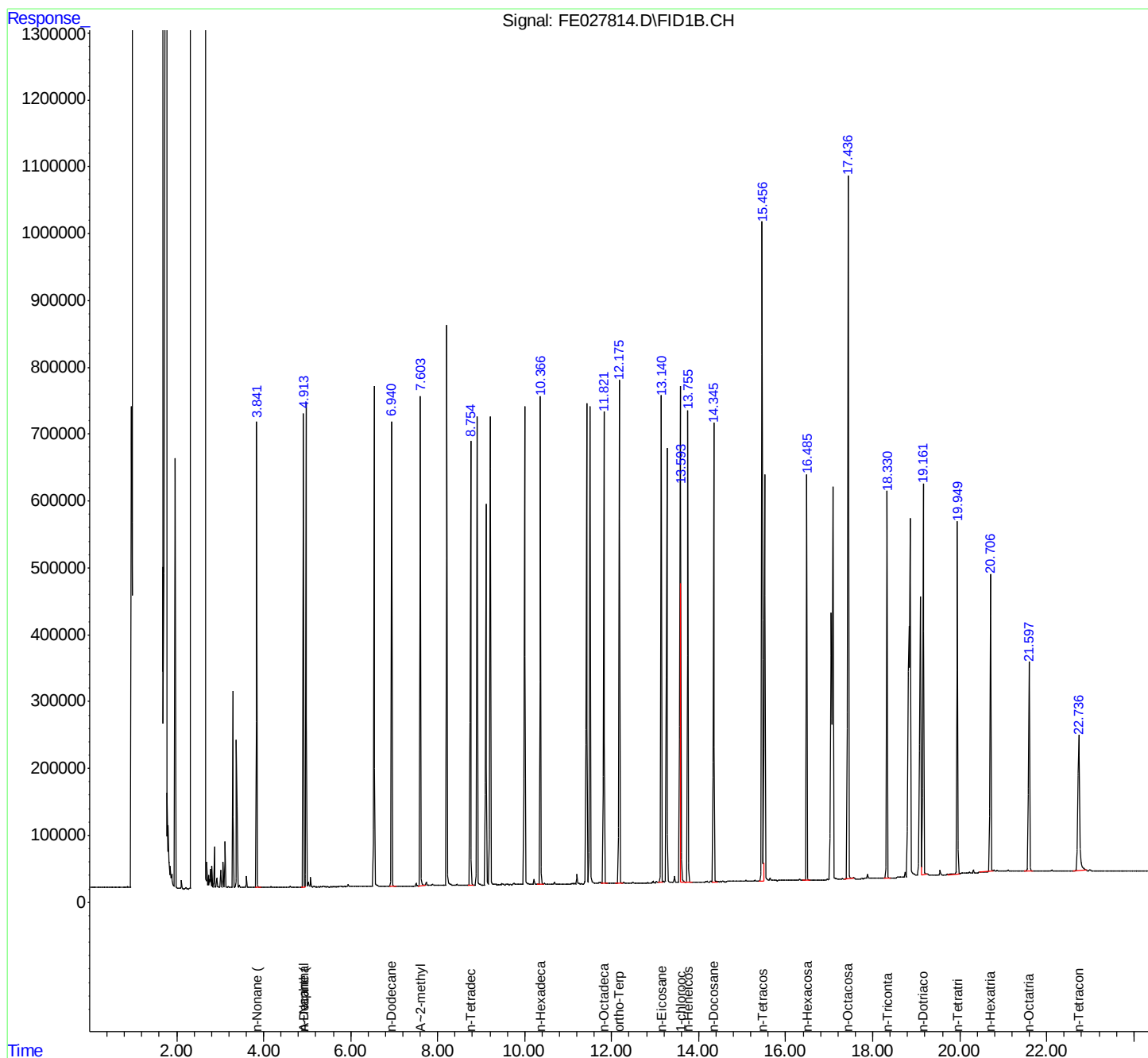
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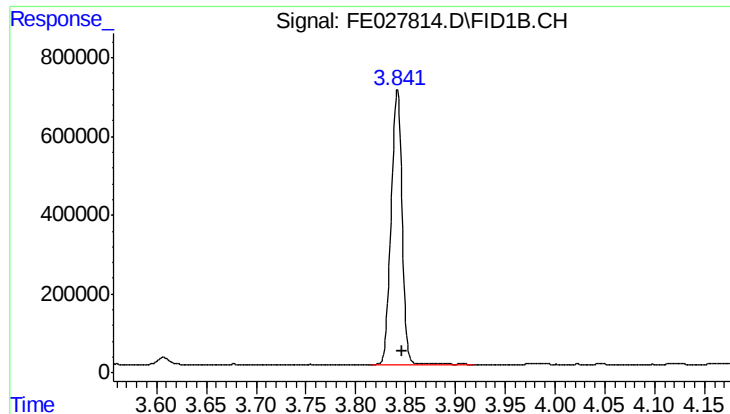
(m)=manual int.

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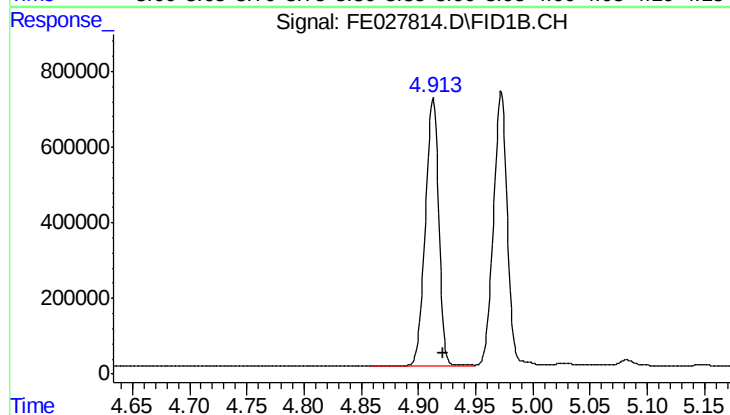
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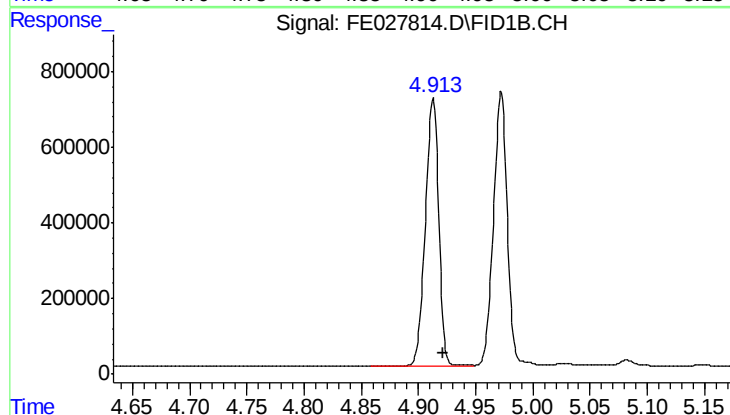
#1 n-Nonane (C9)

R.T.: 3.841 min
Delta R.T.: -0.005 min
Response: 5275071
Conc: 32.11 ug/ml



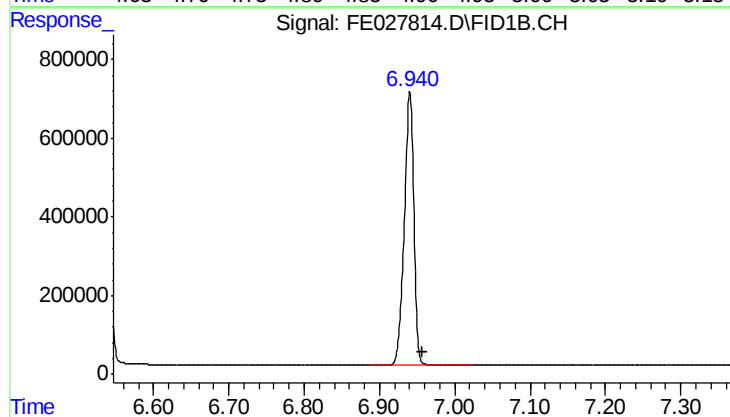
#2 n-Decane (C10)

R.T.: 4.913 min
Delta R.T.: -0.009 min
Response: 5717529
Conc: 34.48 ug/ml



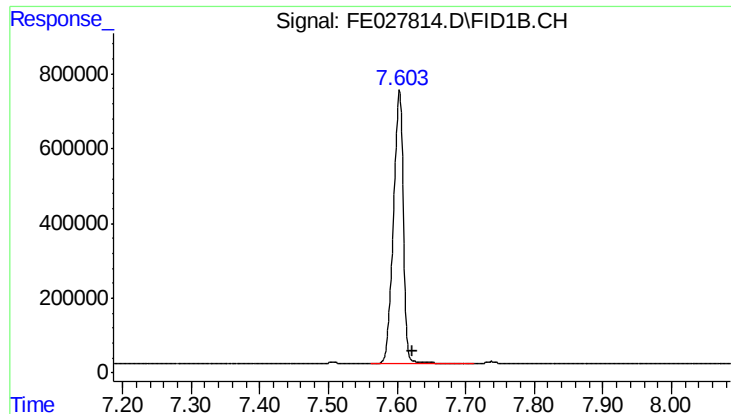
#3 A-Naphthalene (C11.7)

R.T.: 4.913 min
Delta R.T.: -0.009 min
Response: 5717529
Conc: 31.61 ug/ml



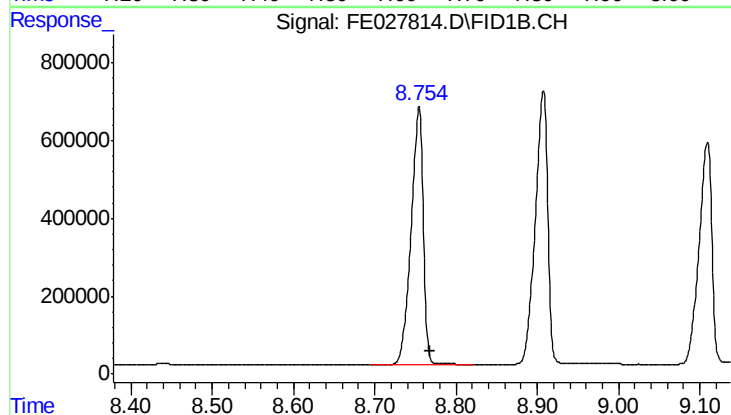
#4 n-Dodecane (C12)

R.T.: 6.940 min
Delta R.T.: -0.017 min
Response: 6282882
Conc: 36.46 ug/ml



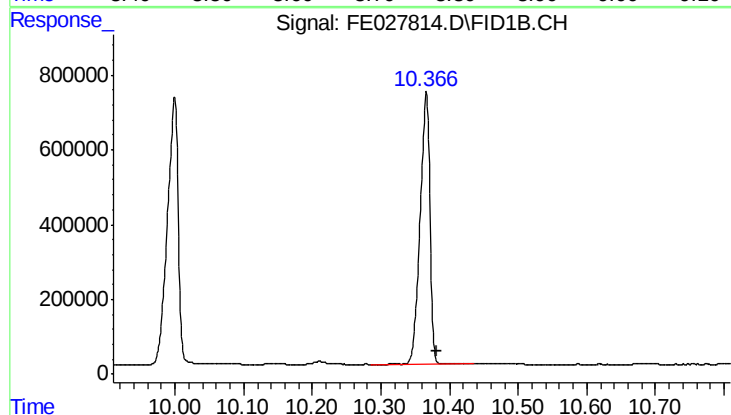
#5 A~2-methylnaphthalene (C12.89)

R.T.: 7.603 min
Delta R.T.: -0.019 min
Response: 7370694
Conc: 39.06 ug/ml



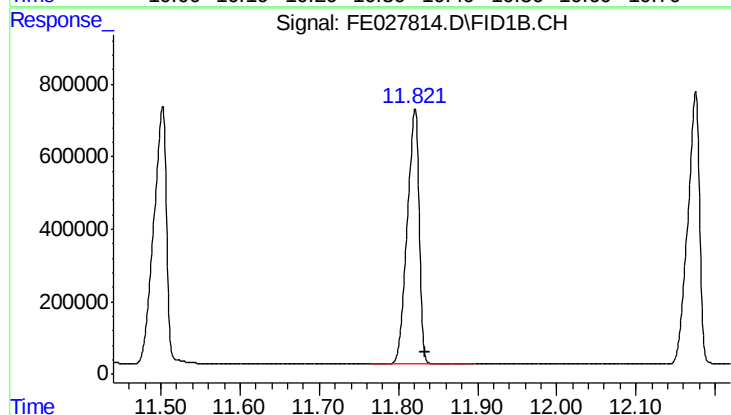
#6 n-Tetradecane (C14)

R.T.: 8.754 min
Delta R.T.: -0.014 min
Response: 6840777
Conc: 37.93 ug/ml



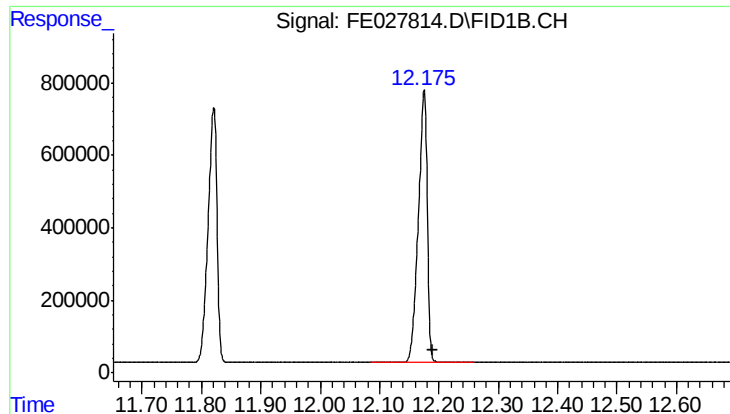
#7 n-Hexadecane (C16)

R.T.: 10.366 min
Delta R.T.: -0.016 min
Response: 7174071
Conc: 38.34 ug/ml



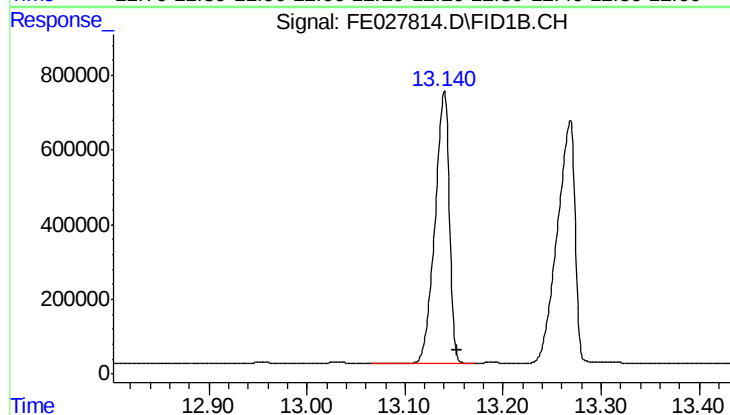
#8 n-Octadecane (C18)

R.T.: 11.820 min
Delta R.T.: -0.014 min
Response: 7362996
Conc: 38.41 ug/ml



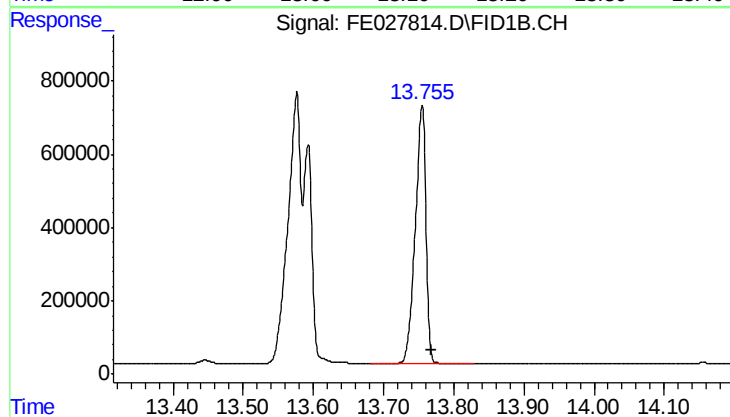
#9 ortho-Terphenyl (SURR)

R.T.: 12.175 min
Delta R.T.: -0.015 min
Response: 7889950
Conc: 38.88 ug/ml



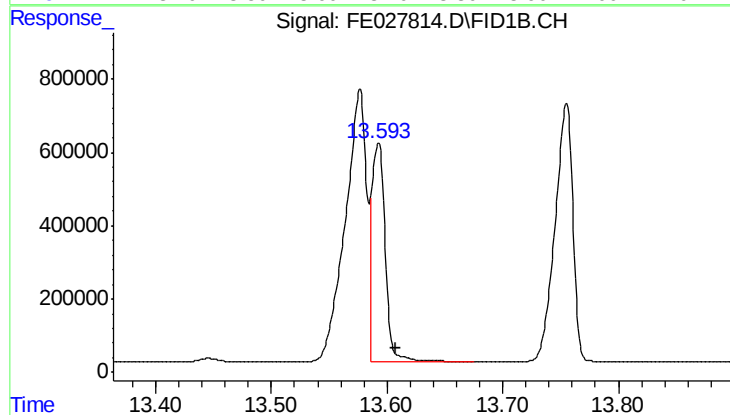
#10 n-Eicosane (C20)

R.T.: 13.139 min
Delta R.T.: -0.014 min
Response: 7387084
Conc: 37.00 ug/ml



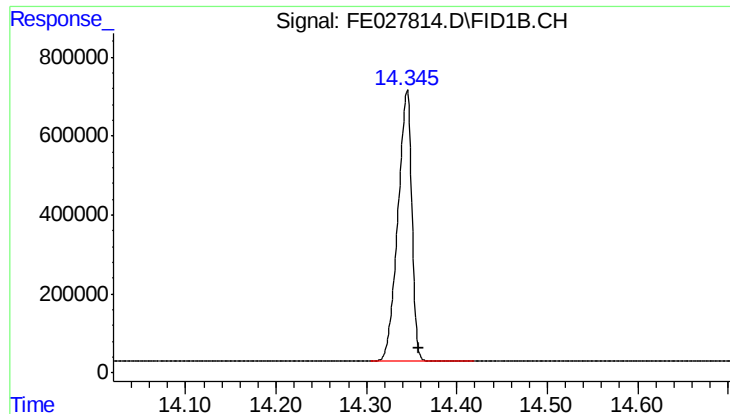
#11 n-Heneicosane (C21)

R.T.: 13.754 min
Delta R.T.: -0.014 min
Response: 7419952
Conc: 37.36 ug/ml



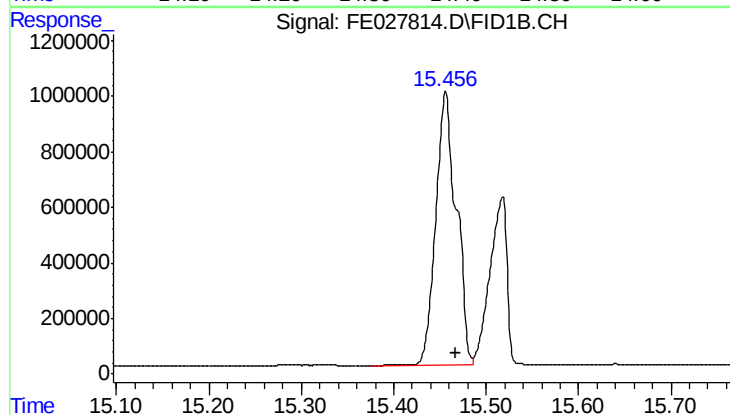
#12 1-chlorooctadecane (SURR)

R.T.: 13.592 min
Delta R.T.: -0.016 min
Response: 4813258
Conc: 28.73 ug/ml



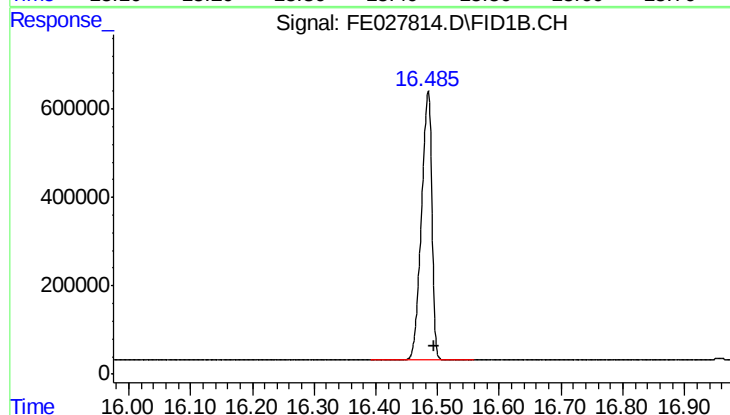
#13 n-Docosane (C22)

R.T.: 14.344 min
Delta R.T.: -0.014 min
Response: 7334353
Conc: 36.84 ug/ml



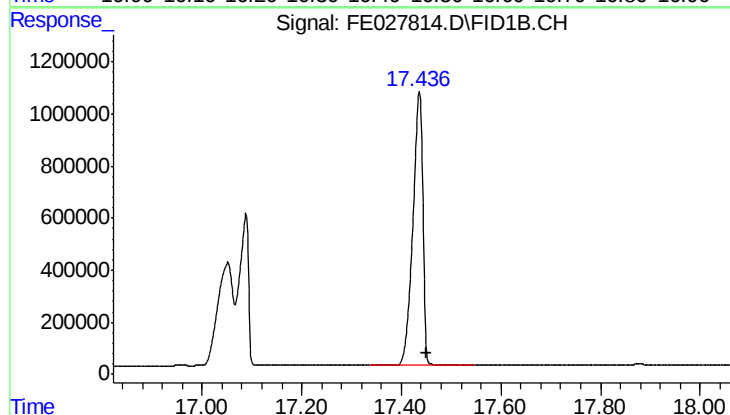
#14 n-Tetracosane (C24)

R.T.: 15.456 min
Delta R.T.: -0.012 min
Response: 15194449
Conc: 77.32 ug/ml



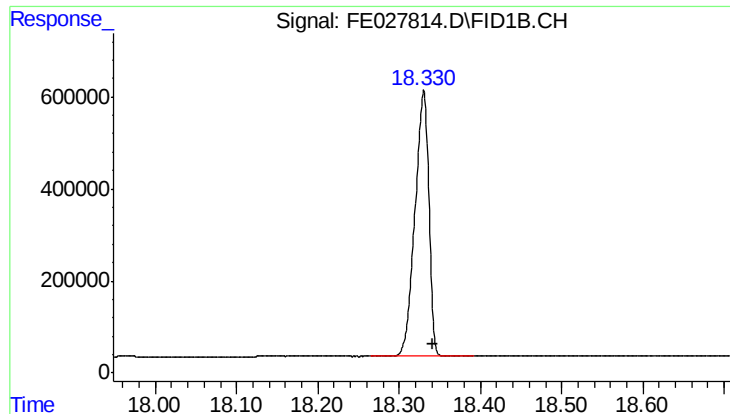
#15 n-Hexacosane (C26)

R.T.: 16.484 min
Delta R.T.: -0.011 min
Response: 7089360
Conc: 37.41 ug/ml



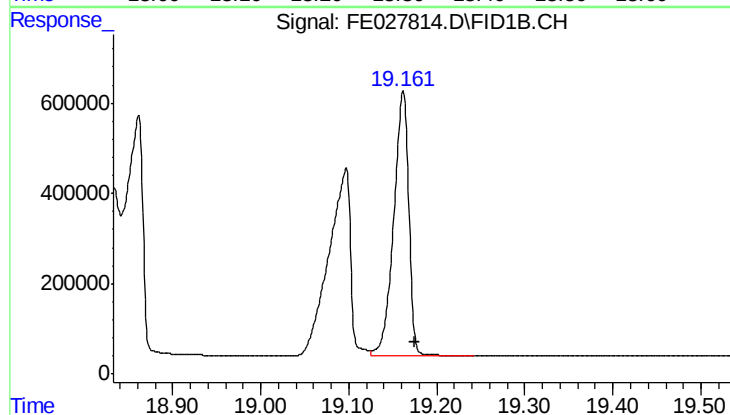
#16 n-Octacosane (C28)

R.T.: 17.436 min
Delta R.T.: -0.013 min
Response: 14631709
Conc: 78.71 ug/ml



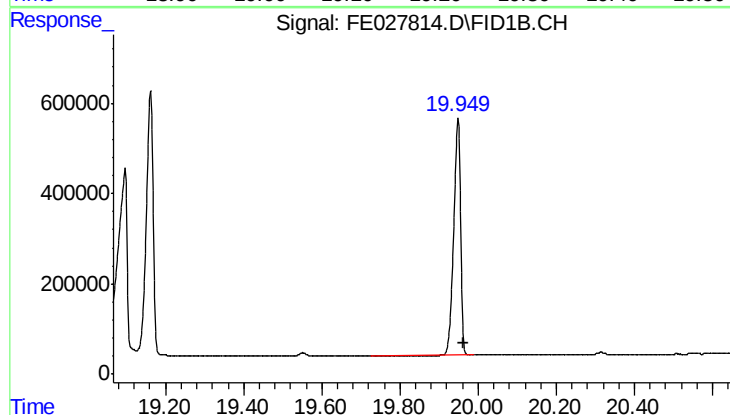
#17 n-Tricontane (C30)

R.T.: 18.330 min
Delta R.T.: -0.011 min
Response: 6863549
Conc: 38.93 ug/ml



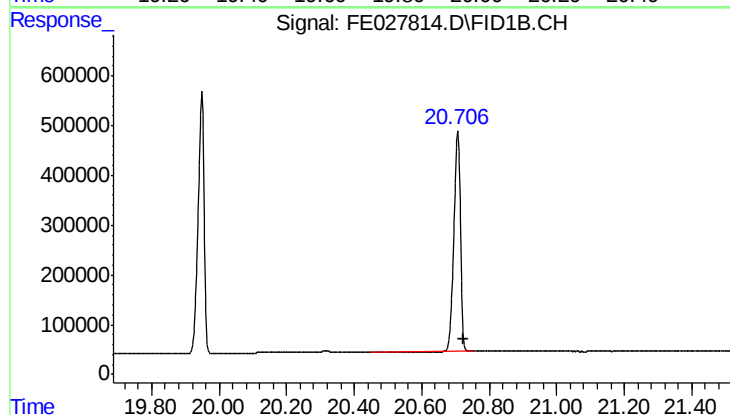
#18 n-Dotriacontane (C32)

R.T.: 19.161 min
Delta R.T.: -0.014 min
Response: 6993669
Conc: 41.81 ug/ml



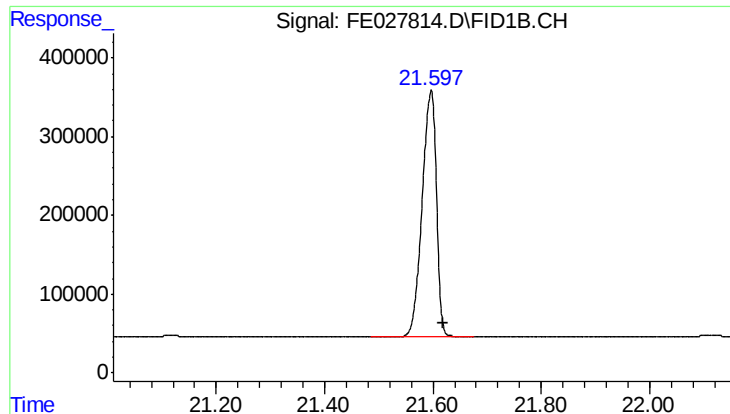
#19 n-Tetratriacontane (C34)

R.T.: 19.948 min
Delta R.T.: -0.016 min
Response: 6478727
Conc: 40.10 ug/ml



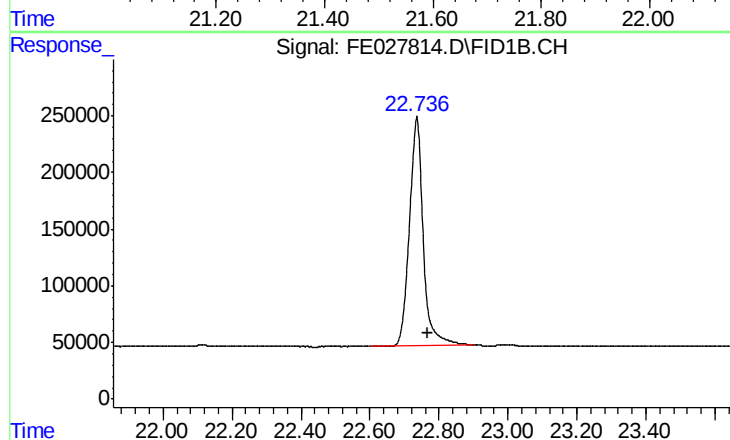
#20 n-Hexatriacontane (C36)

R.T.: 20.706 min
Delta R.T.: -0.018 min
Response: 5917231
Conc: 37.40 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 21.596 min
Delta R.T.: -0.022 min
Response: 5717783
Conc: 36.66 ug/ml



#22 n-Tetracontane (C40)

R.T.: 22.736 min
Delta R.T.: -0.032 min
Response: 5609391
Conc: 35.68 ug/ml