

Data Path : Z:\pestpcbsrv\HPCHEM1\FID E\Data\FE062018AL\
 Data File : FE027794.D
 Signal(s) : FID1B.CH
 Acq On : 21 Jun 2018 00:16
 Operator : UA/AJ
 Sample : J3575-01MS
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jun 21 05:54:01 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-lms
 Signal Info : 20M x 0.18mm x 0.18um

Compound	R.T.	Response	Conc Units

System Monitoring Compounds			
12) S 1-chlorooctadecane (S...	13.586	2763187	16.495 ug/mlm
Spiked Amount 50.000		Recovery =	32.99%
Target Compounds			
1) T n-Nonane (C9)	3.823	2825043	17.196 ug/ml
2) T n-Decane (C10)	4.903	3775958	22.769 ug/ml
3) T A-Naphthalene (C11.7)	4.903	3775958	20.876 ug/ml
4) T n-Dodecane (C12)	6.939	4639677	26.926 ug/ml
6) T n-Tetradecane (C14)	8.750	5476492	30.365 ug/ml
7) T n-Hexadecane (C16)	10.366	6314215	33.741 ug/ml
8) T n-Octadecane (C18)	11.819	6763681	35.282 ug/mlm
10) T n-Eicosane (C20)	13.137	6926720	34.692 ug/ml
11) T n-Heneicosane (C21)	13.754	6979669	35.145 ug/ml
13) T n-Docosane (C22)	14.343	6982034	35.069 ug/ml
14) T n-Tetracosane (C24)	15.453	7131629	36.289 ug/ml
15) T n-Hexacosane (C26)	16.480	6873422	36.267 ug/ml
16) T n-Octacosane (C28)	17.434	6762253	36.375 ug/ml
17) T n-Tricontane (C30)	18.325	6701856	38.008 ug/ml
18) T n-Dotriacontane (C32)	19.161	6613833	39.541 ug/ml
19) T n-Tetratriacontane (C34)	19.949	6350408	39.309 ug/ml
20) T n-Hexatriacontane (C36)	20.707	5852390	36.993 ug/ml
21) T n-Octatriacontane (C38)	21.596	5611320	35.980 ug/ml
22) T n-Tetracontane (C40)	22.736	5581115	35.495 ug/ml

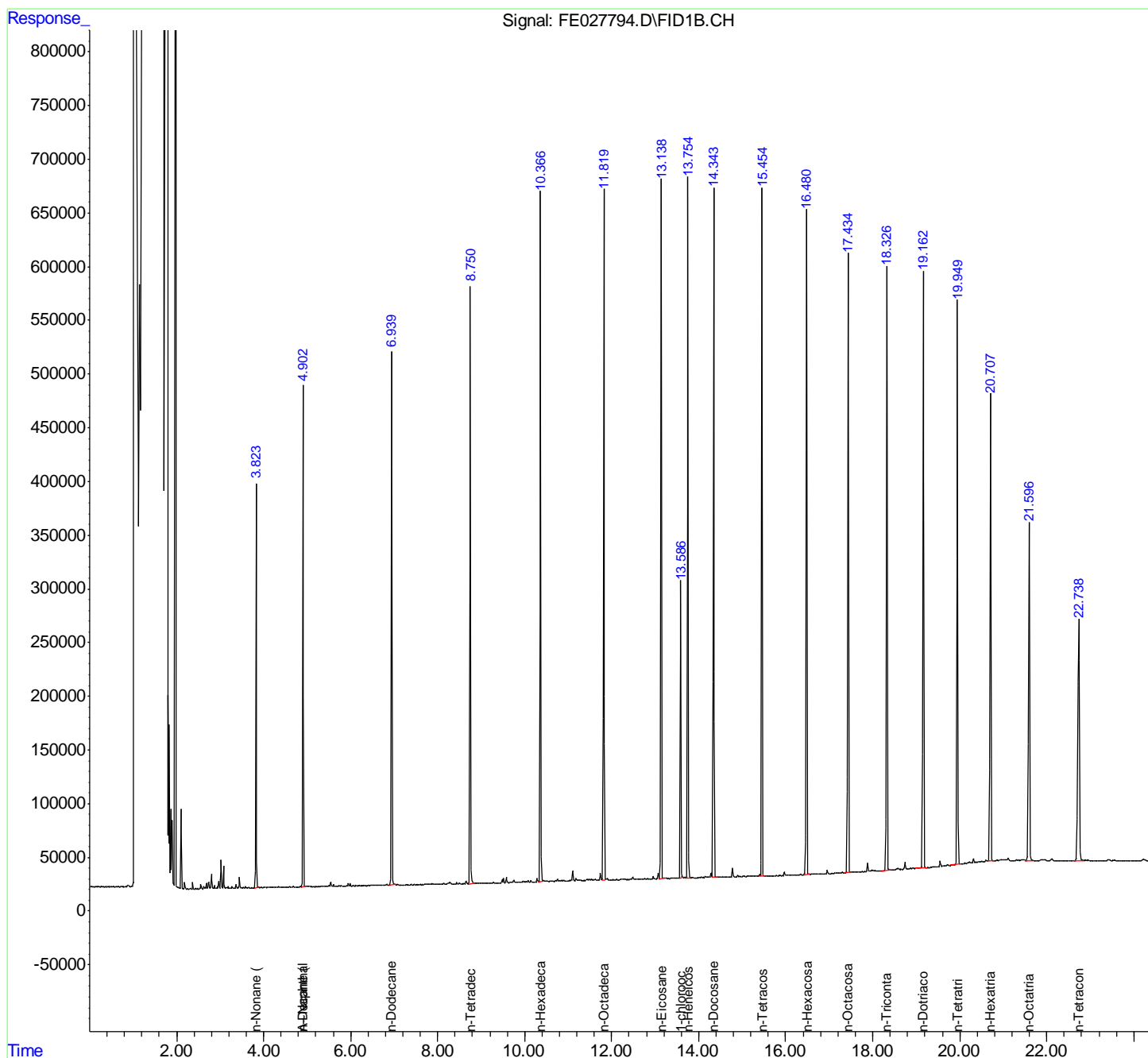
(f)=RT Delta > 1/2 Window

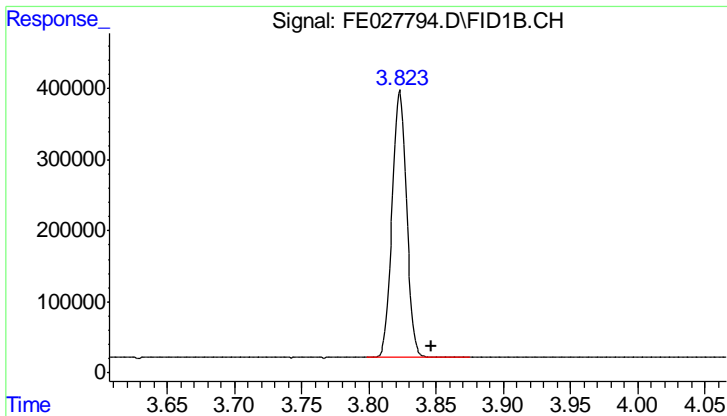
(m)=manual int.

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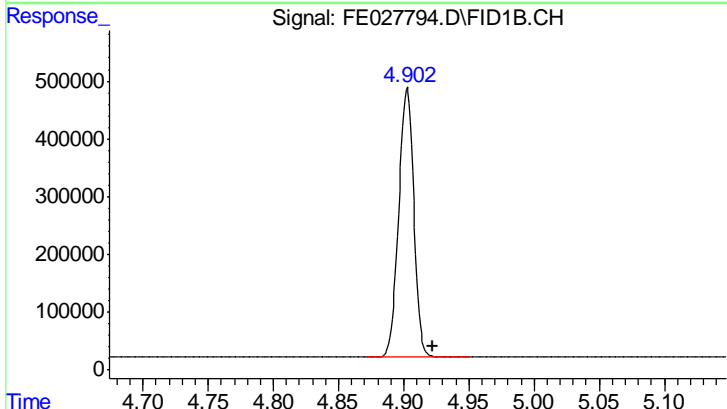
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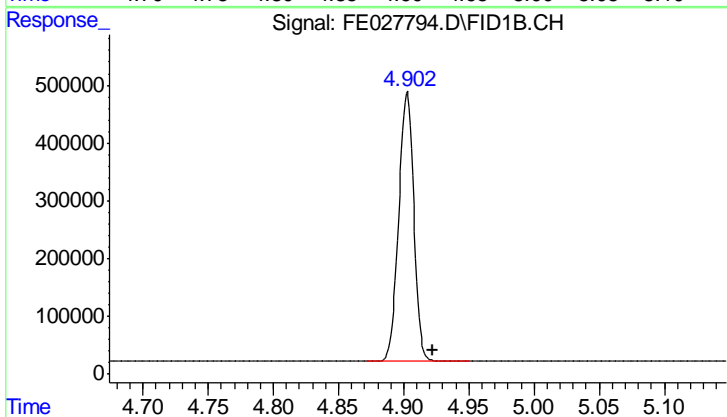




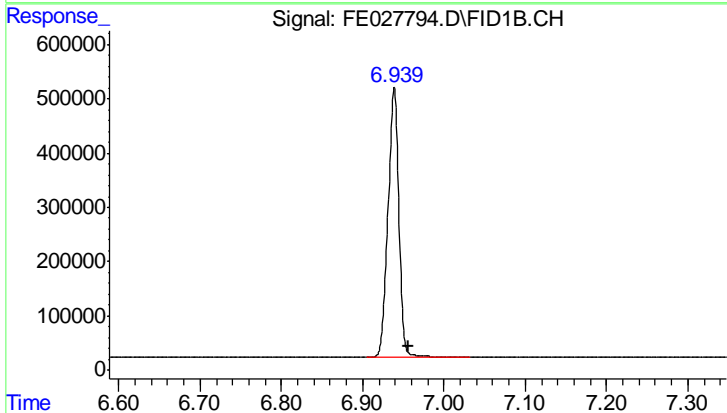
#1 n-Nonane (C9)
R.T.: 3.823 min
Delta R.T.: -0.023 min
Response: 2825043
Conc: 17.20 ug/ml



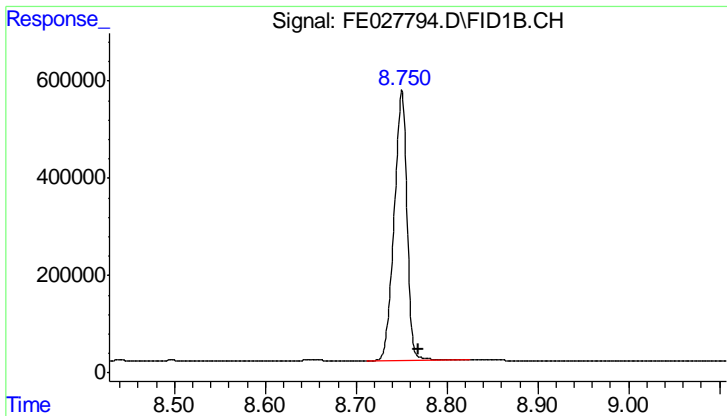
#2 n-Decane (C10)
R.T.: 4.903 min
Delta R.T.: -0.019 min
Response: 3775958
Conc: 22.77 ug/ml



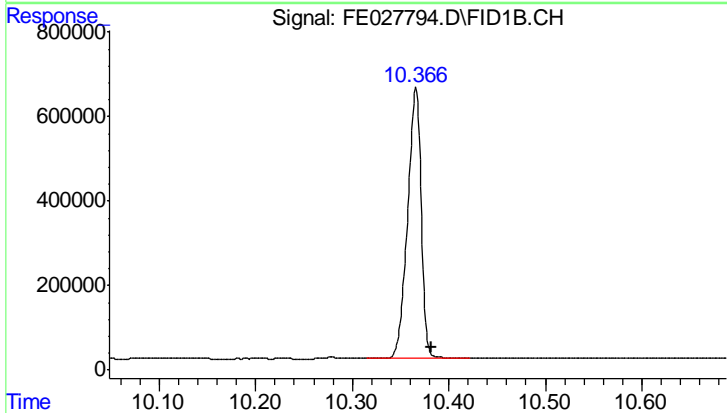
#3 A~Naphthalene (C11.7)
R.T.: 4.903 min
Delta R.T.: -0.019 min
Response: 3775958
Conc: 20.88 ug/ml



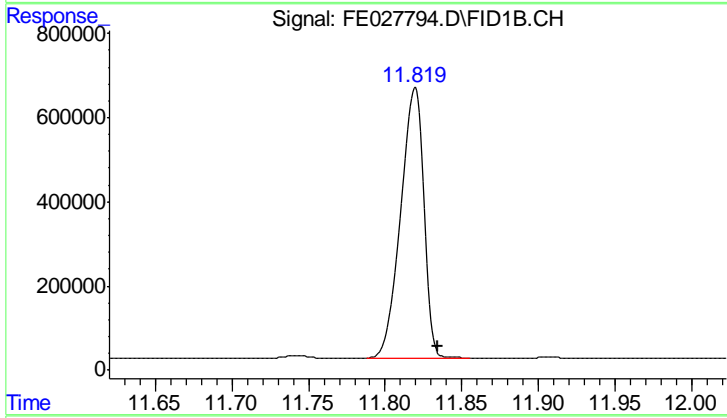
#4 n-Dodecane (C12)
R.T.: 6.939 min
Delta R.T.: -0.018 min
Response: 4639677
Conc: 26.93 ug/ml



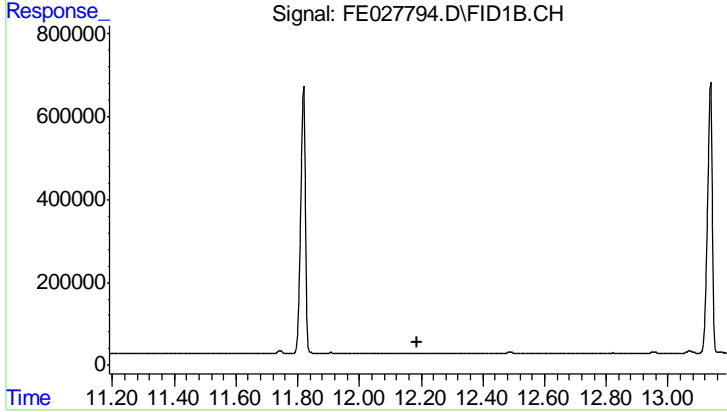
#6 n-Tetradecane (C14)
 R.T.: 8.750 min
 Delta R.T.: -0.018 min
 Response: 5476492
 Conc: 30.36 ug/ml



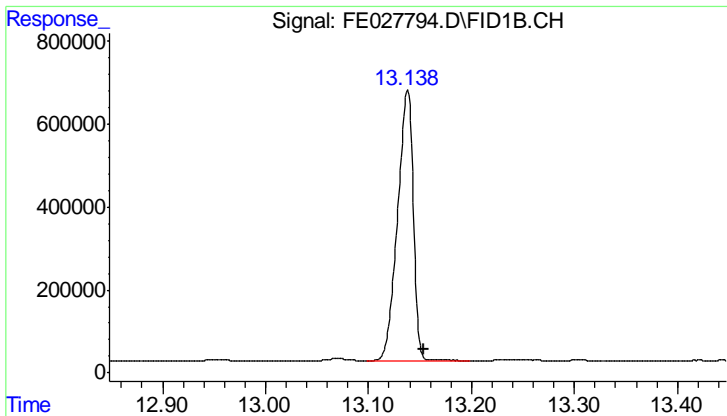
#7 n-Hexadecane (C16)
 R.T.: 10.366 min
 Delta R.T.: -0.016 min
 Response: 6314215
 Conc: 33.74 ug/ml



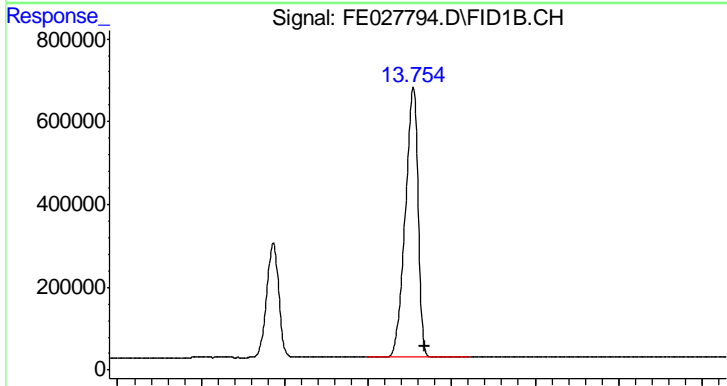
#8 n-Octadecane (C18)
 R.T.: 11.819 min
 Delta R.T.: -0.015 min
 Response: 6763681
 Conc: 35.28 ug/ml m



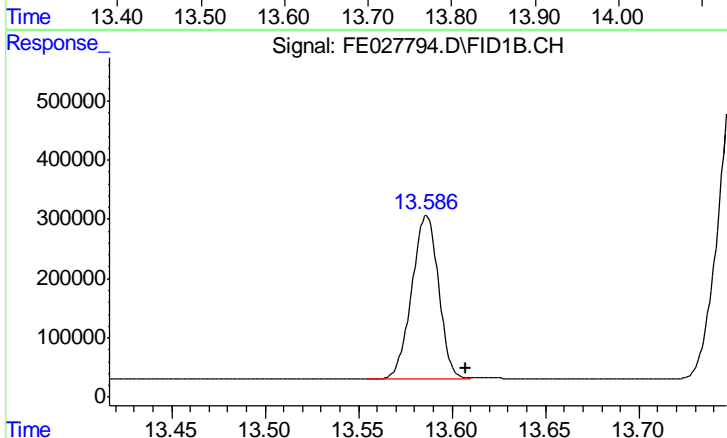
#9 ortho-Terphenyl (SURRE)
 R.T.: 0.000 min
 Exp R.T.: 12.190 min
 Response: 0
 Conc: N.D.



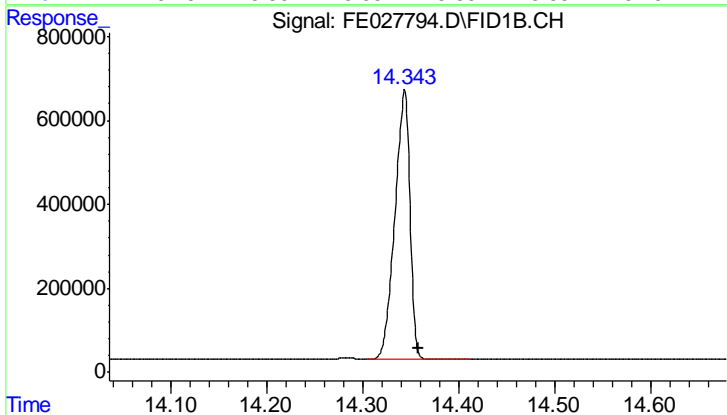
#10 n-Eicosane (C20)
R.T.: 13.137 min
Delta R.T.: -0.016 min
Response: 6926720
Conc: 34.69 ug/ml



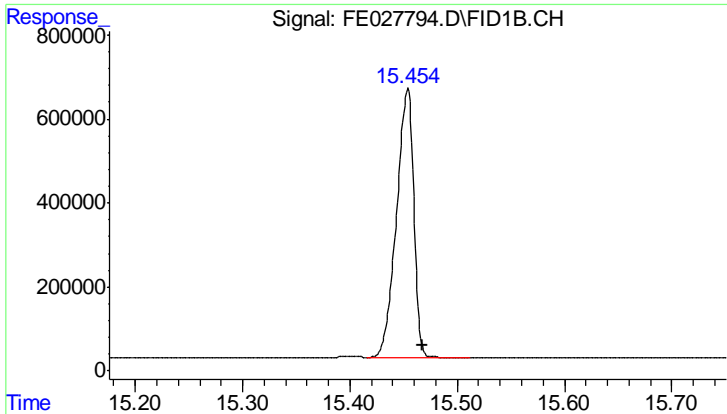
#11 n-Heneicosane (C21)
R.T.: 13.754 min
Delta R.T.: -0.015 min
Response: 6979669
Conc: 35.15 ug/ml



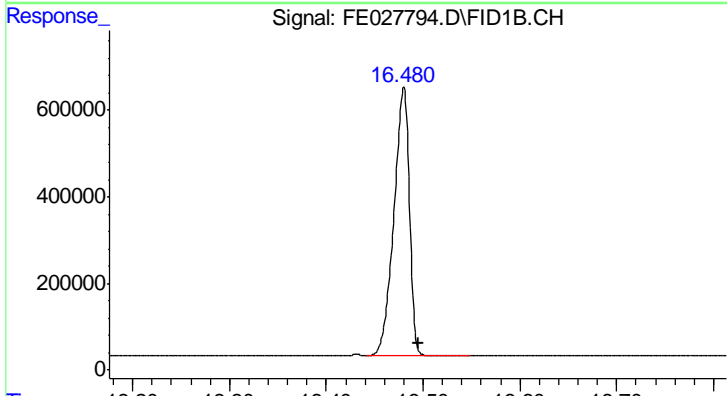
#12 1-chlorooctadecane (SURR)
R.T.: 13.586 min
Delta R.T.: -0.022 min
Response: 2763187
Conc: 16.50 ug/ml m



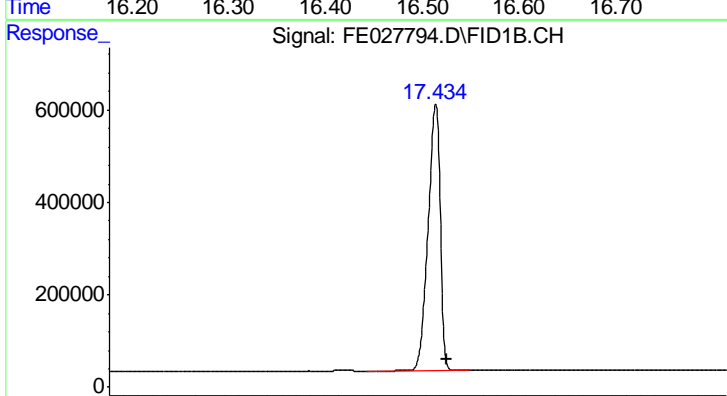
#13 n-Docosane (C22)
R.T.: 14.343 min
Delta R.T.: -0.015 min
Response: 6982034
Conc: 35.07 ug/ml



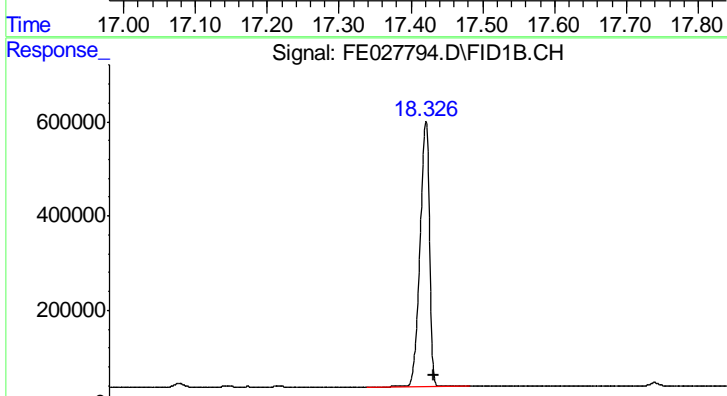
#14 n-Tetracosane (C24)
R.T.: 15.453 min
Delta R.T.: -0.014 min
Response: 7131629
Conc: 36.29 ug/ml



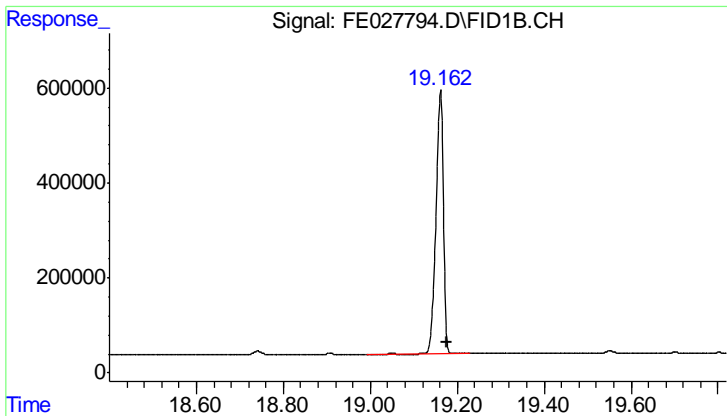
#15 n-Hexacosane (C26)
R.T.: 16.480 min
Delta R.T.: -0.015 min
Response: 6873422
Conc: 36.27 ug/ml



#16 n-Octacosane (C28)
R.T.: 17.434 min
Delta R.T.: -0.015 min
Response: 6762253
Conc: 36.37 ug/ml

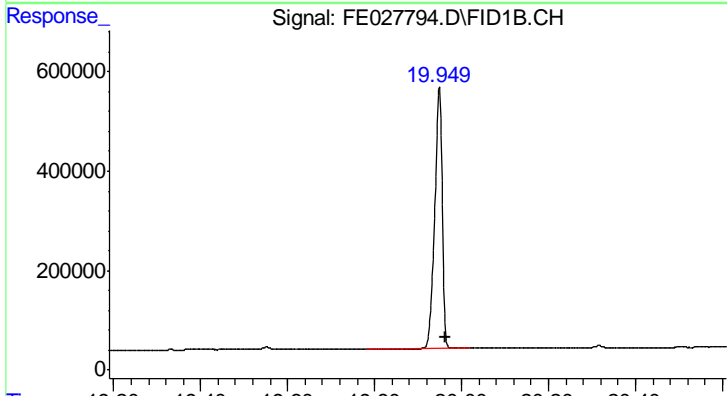


#17 n-Tricontane (C30)
R.T.: 18.325 min
Delta R.T.: -0.016 min
Response: 6701856
Conc: 38.01 ug/ml



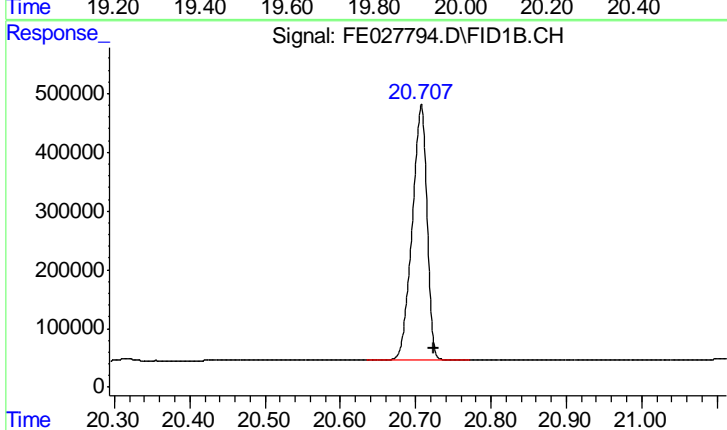
#18 n-Dotriacontane (C32)

R.T.: 19.161 min
Delta R.T.: -0.014 min
Response: 6613833
Conc: 39.54 ug/ml



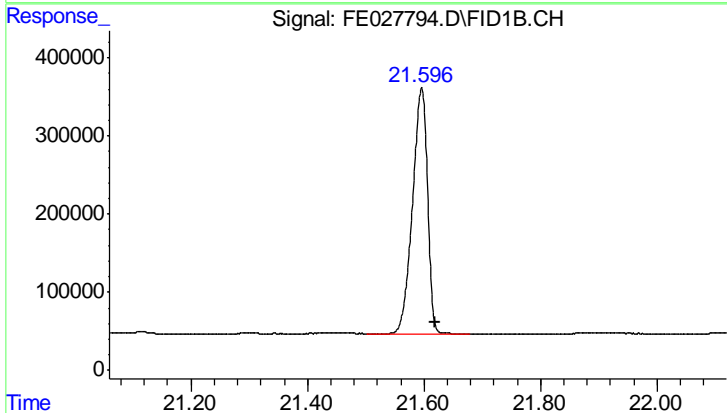
#19 n-Tetratriacontane (C34)

R.T.: 19.949 min
Delta R.T.: -0.015 min
Response: 6350408
Conc: 39.31 ug/ml



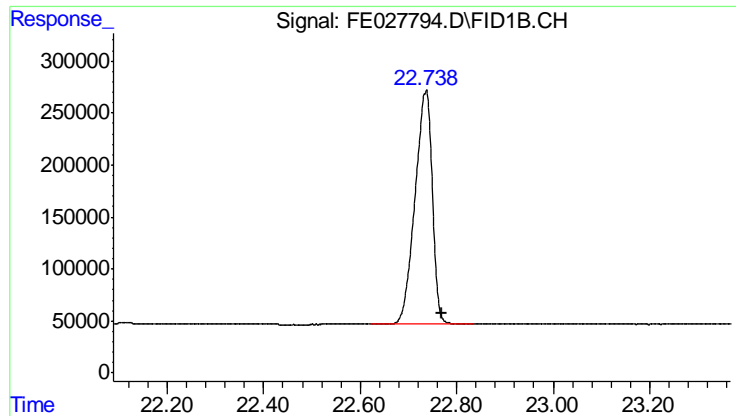
#20 n-Hexatriacontane (C36)

R.T.: 20.707 min
Delta R.T.: -0.018 min
Response: 5852390
Conc: 36.99 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 21.596 min
Delta R.T.: -0.023 min
Response: 5611320
Conc: 35.98 ug/ml



#22 n-Tetracontane (C40)

R.T.: 22.736 min
Delta R.T.: -0.032 min
Response: 5581115
Conc: 35.50 ug/ml