

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE061918AL\
 Data File : FE027745.D
 Signal(s) : FID1B.CH
 Acq On : 19 Jun 2018 19:25
 Operator : UA/AJ
 Sample : PB110324BS
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jun 19 21:52:51 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			
12) S 1-chlorooctadecane (S...	13.595	7278347	43.450 ug/ml
Spiked Amount 50.000		Recovery =	86.90%
Target Compounds			
1) T n-Nonane (C9)	3.820	7169547	43.640 ug/ml
2) T n-Decane (C10)	4.905	7435813	44.839 ug/ml
3) T A-Naphthalene (C11.7)	4.905	7435813	41.109 ug/ml
4) T n-Dodecane (C12)	6.944	7907745	45.892 ug/ml
6) T n-Tetradecane (C14)	8.755	8388546	46.511 ug/ml
7) T n-Hexadecane (C16)	10.369	8712853	46.559 ug/ml
8) T n-Octadecane (C18)	11.822	8739344	45.587 ug/ml
10) T n-Eicosane (C20)	13.141	8665417	43.401 ug/ml
11) T n-Heneicosane (C21)	13.758	8823781	44.431 ug/ml
13) T n-Docosane (C22)	14.348	8870217	44.553 ug/ml
14) T n-Tetracosane (C24)	15.457	8697611	44.258 ug/ml
15) T n-Hexacosane (C26)	16.484	8625365	45.512 ug/ml
16) T n-Octacosane (C28)	17.438	8605911	46.292 ug/ml
17) T n-Tricontane (C30)	18.330	8509740	48.261 ug/ml
18) T n-Dotriacontane (C32)	19.167	8646228	51.692 ug/ml
19) T n-Tetratriacontane (C34)	19.954	8271207	51.198 ug/ml
20) T n-Hexatriacontane (C36)	20.712	7548999	47.718 ug/ml
21) T n-Octatriacontane (C38)	21.602	6910901	44.312 ug/ml
22) T n-Tetracontane (C40)	22.743	6843411	43.523 ug/ml

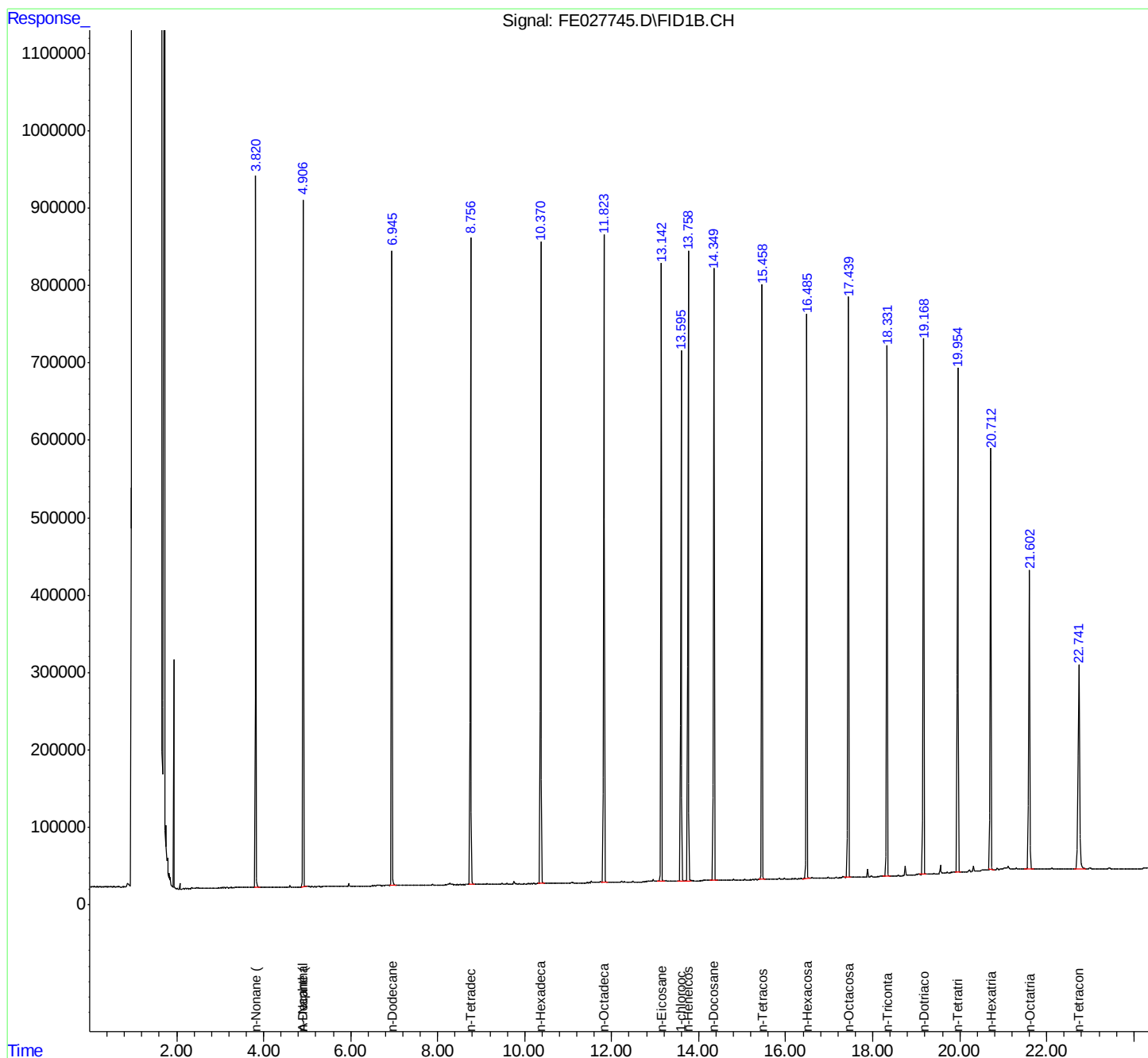
(f)=RT Delta > 1/2 Window

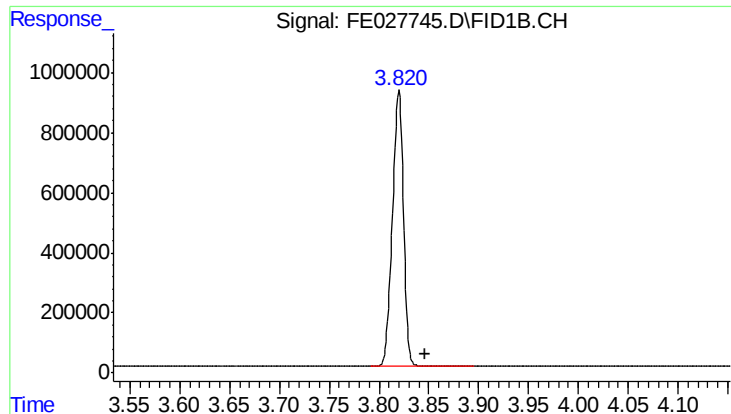
(m)=manual int.

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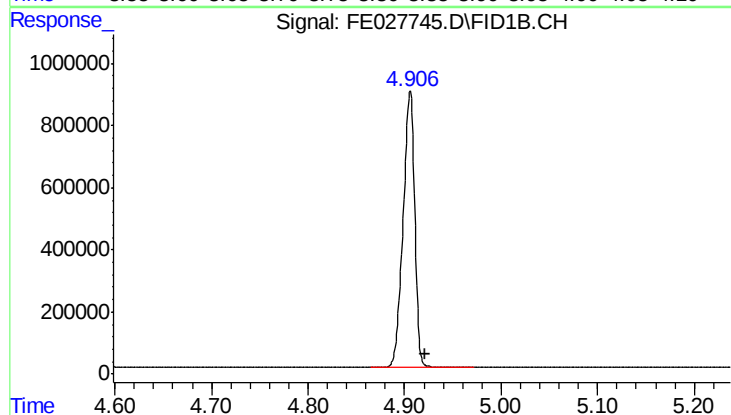
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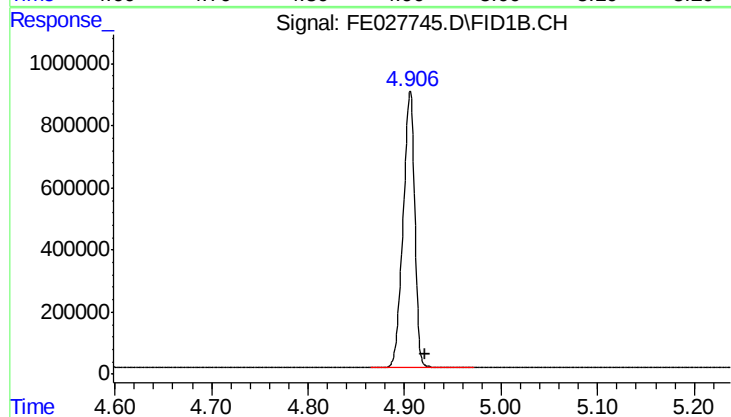
#1 n-Nonane (C9)

R.T.: 3.820 min
Delta R.T.: -0.027 min
Response: 7169547
Conc: 43.64 ug/ml



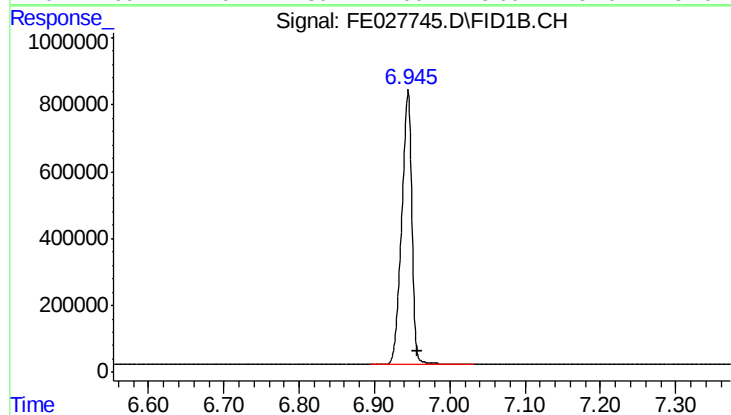
#2 n-Decane (C10)

R.T.: 4.905 min
Delta R.T.: -0.017 min
Response: 7435813
Conc: 44.84 ug/ml



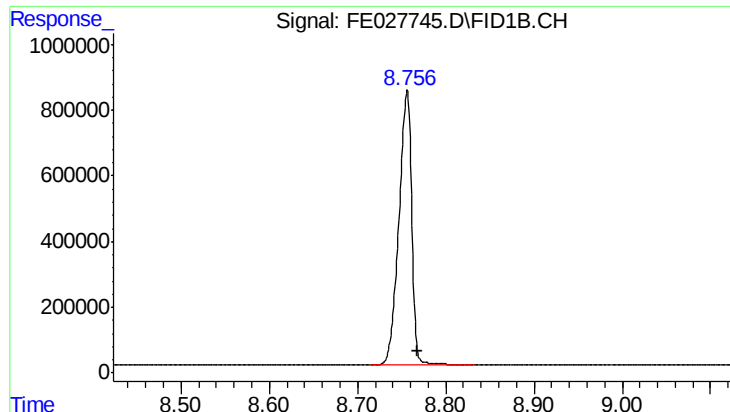
#3 A-Naphthalene (C11.7)

R.T.: 4.905 min
Delta R.T.: -0.017 min
Response: 7435813
Conc: 41.11 ug/ml



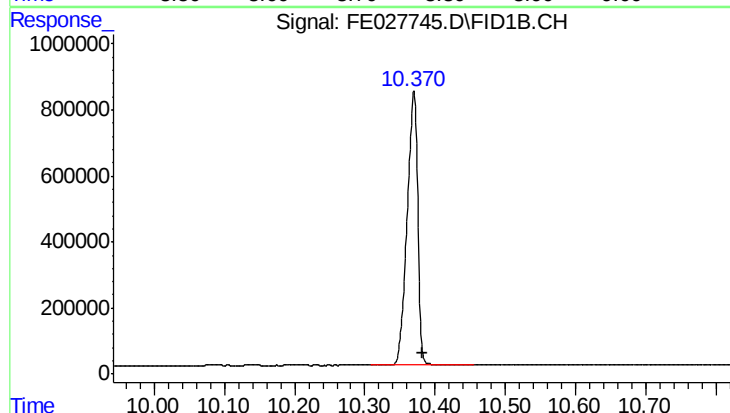
#4 n-Dodecane (C12)

R.T.: 6.944 min
Delta R.T.: -0.013 min
Response: 7907745
Conc: 45.89 ug/ml



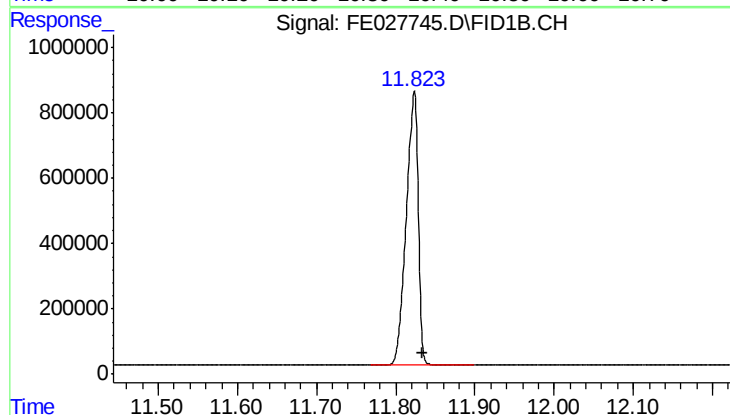
#6 n-Tetradecane (C14)

R.T.: 8.755 min
Delta R.T.: -0.013 min
Response: 8388546
Conc: 46.51 ug/ml



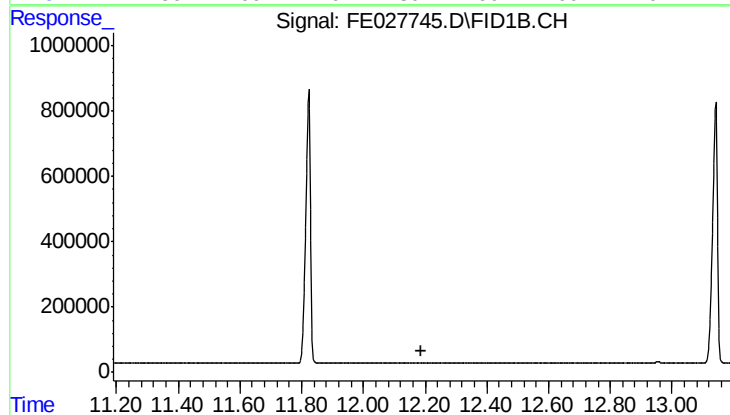
#7 n-Hexadecane (C16)

R.T.: 10.369 min
Delta R.T.: -0.012 min
Response: 8712853
Conc: 46.56 ug/ml



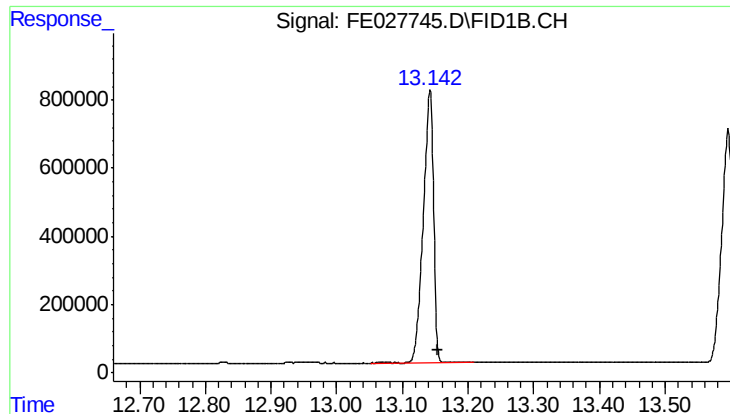
#8 n-Octadecane (C18)

R.T.: 11.822 min
Delta R.T.: -0.012 min
Response: 8739344
Conc: 45.59 ug/ml



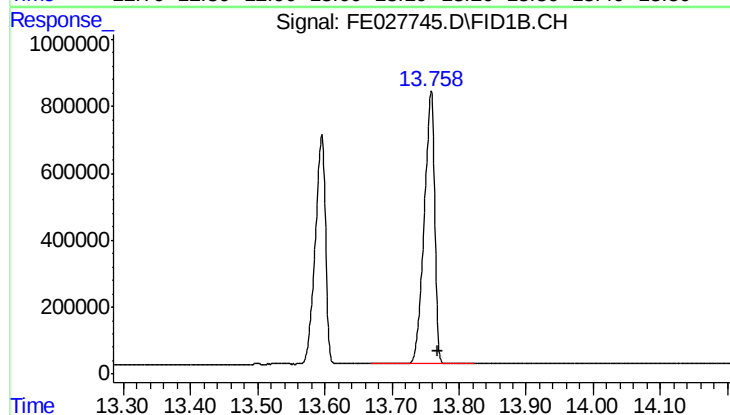
#9 ortho-Terphenyl (Surr)

R.T.: 0.000 min
Exp R.T.: 12.190 min
Response: 0
Conc: N.D.



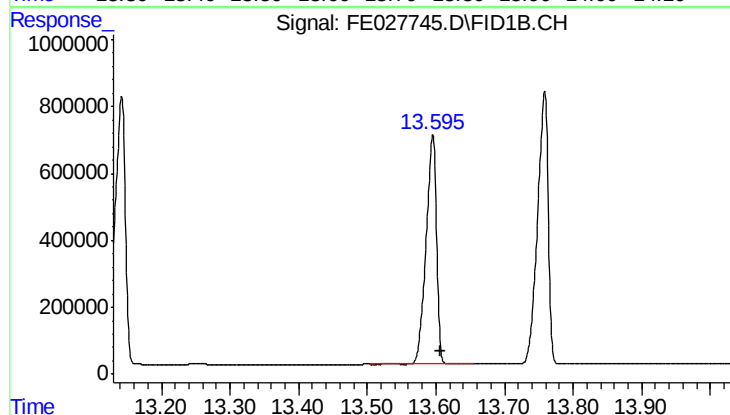
#10 n-Eicosane (C20)

R.T.: 13.141 min
Delta R.T.: -0.012 min
Response: 8665417
Conc: 43.40 ug/ml



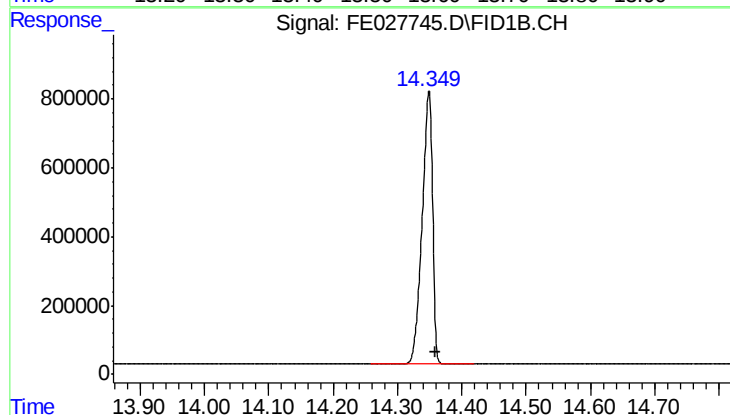
#11 n-Heneicosane (C21)

R.T.: 13.758 min
Delta R.T.: -0.011 min
Response: 8823781
Conc: 44.43 ug/ml



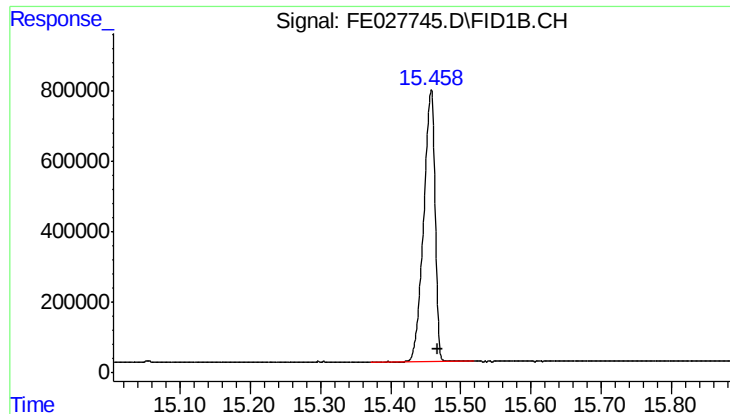
#12 1-chlorooctadecane (SURR)

R.T.: 13.595 min
Delta R.T.: -0.013 min
Response: 7278347
Conc: 43.45 ug/ml



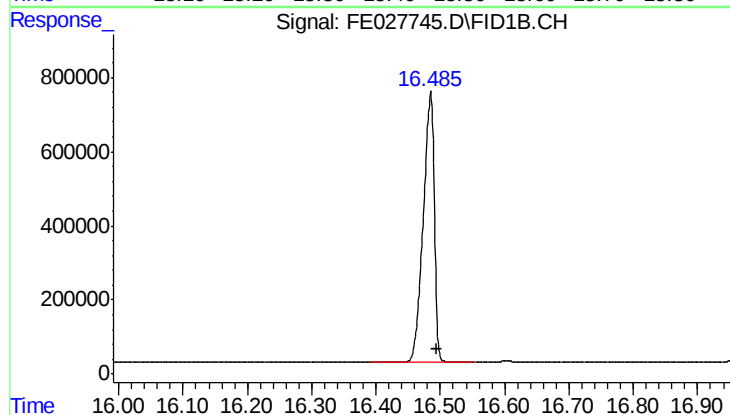
#13 n-Docosane (C22)

R.T.: 14.348 min
Delta R.T.: -0.010 min
Response: 8870217
Conc: 44.55 ug/ml



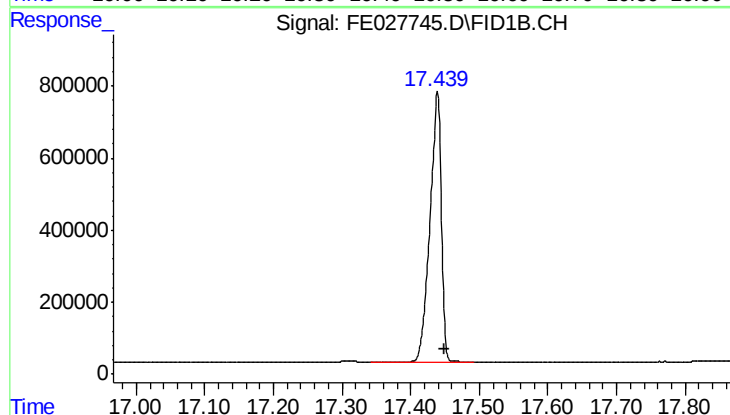
#14 n-Tetracosane (C24)

R.T.: 15.457 min
Delta R.T.: -0.011 min
Response: 8697611
Conc: 44.26 ug/ml



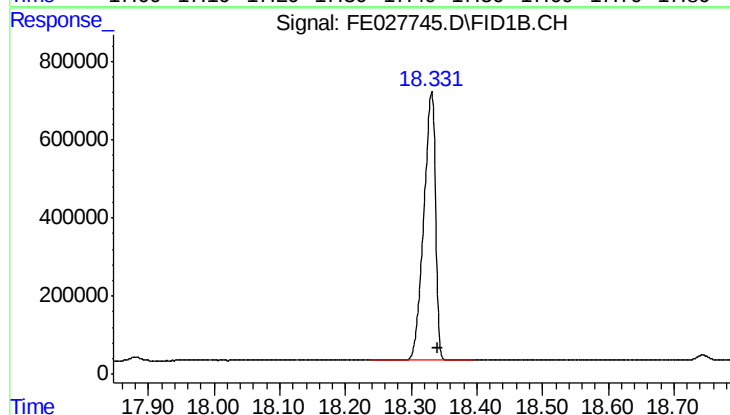
#15 n-Hexacosane (C26)

R.T.: 16.484 min
Delta R.T.: -0.011 min
Response: 8625365
Conc: 45.51 ug/ml



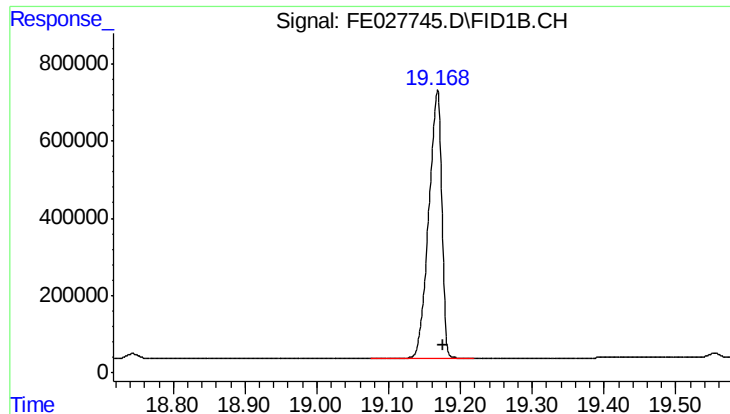
#16 n-Octacosane (C28)

R.T.: 17.438 min
Delta R.T.: -0.011 min
Response: 8605911
Conc: 46.29 ug/ml



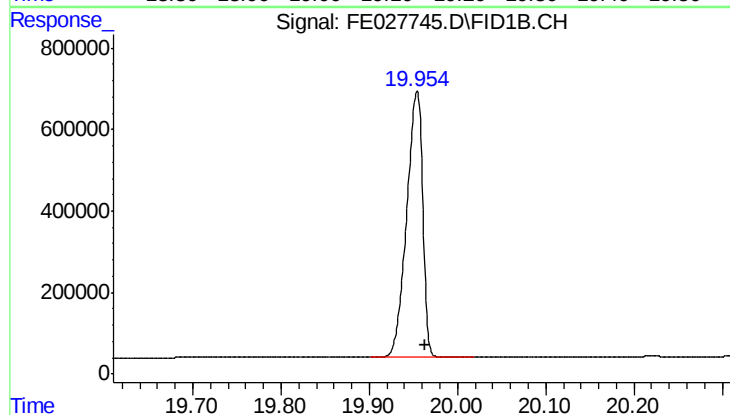
#17 n-Tricontane (C30)

R.T.: 18.330 min
Delta R.T.: -0.011 min
Response: 8509740
Conc: 48.26 ug/ml



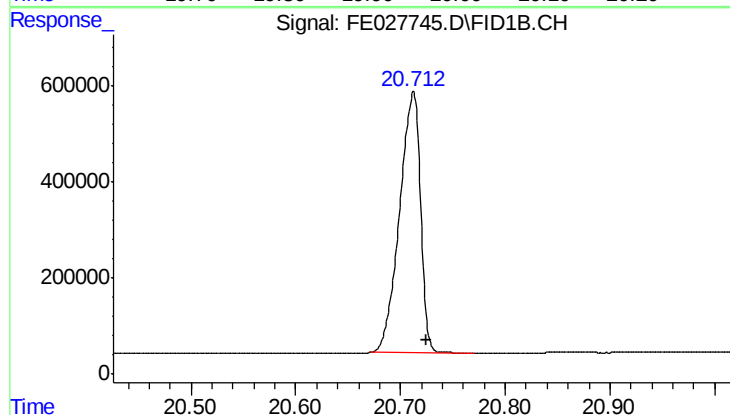
#18 n-Dotriacontane (C32)

R.T.: 19.167 min
Delta R.T.: -0.008 min
Response: 8646228
Conc: 51.69 ug/ml



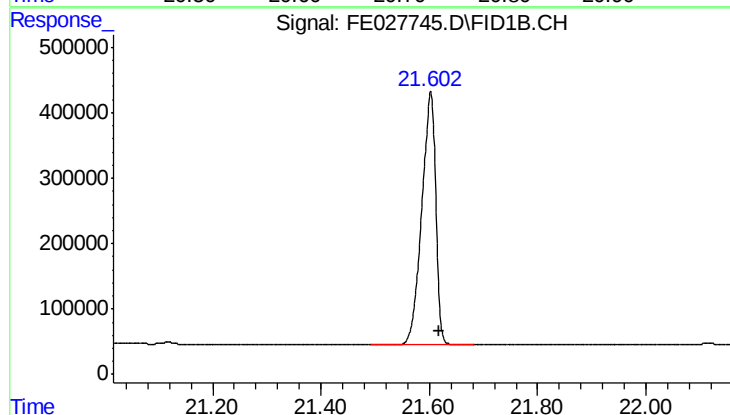
#19 n-Tetratriacontane (C34)

R.T.: 19.954 min
Delta R.T.: -0.010 min
Response: 8271207
Conc: 51.20 ug/ml



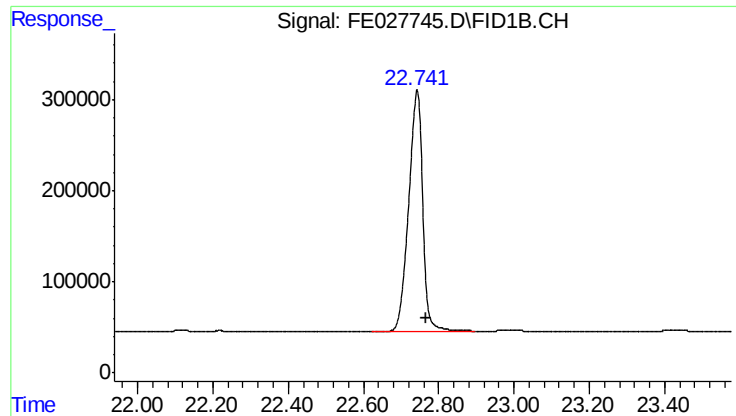
#20 n-Hexatriacontane (C36)

R.T.: 20.712 min
Delta R.T.: -0.013 min
Response: 7548999
Conc: 47.72 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 21.602 min
Delta R.T.: -0.017 min
Response: 6910901
Conc: 44.31 ug/ml



#22 n-Tetracontane (C40)

R.T.: 22.743 min
Delta R.T.: -0.025 min
Response: 6843411
Conc: 43.52 ug/ml