

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE061918AL\
 Data File : FE027759.D
 Signal(s) : FID1B.CH
 Acq On : 20 Jun 2018 3:38
 Operator : UA/AJ
 Sample : J3567-01MSD
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jun 20 08:00:29 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...	13.586	1639847	9.789 ug/ml
Spiked Amount 50.000		Recovery =	19.58%
Target Compounds			
1) T n-Nonane (C9)	3.825	3639381	22.152 ug/ml
2) T n-Decane (C10)	4.904	4887950	29.475 ug/ml
3) T A-Naphthalene (C11.7)	4.904	4887950	27.023 ug/ml
4) T n-Dodecane (C12)	6.941	5982274	34.718 ug/ml
6) T n-Tetradecane (C14)	8.753	6800350	37.705 ug/ml
7) T n-Hexadecane (C16)	10.368	7527593	40.225 ug/ml
8) T n-Octadecane (C18)	11.822	7954987	41.496 ug/ml
10) T n-Eicosane (C20)	13.140	8031850	40.227 ug/ml
11) T n-Heneicosane (C21)	13.756	8033138	40.450 ug/ml
13) T n-Docosane (C22)	14.346	7980351	40.084 ug/ml
14) T n-Tetracosane (C24)	15.455	8061408	41.020 ug/ml
15) T n-Hexacosane (C26)	16.482	7746077	40.872 ug/ml
16) T n-Octacosane (C28)	17.438	7641591	41.105 ug/ml
17) T n-Tricontane (C30)	18.329	7592778	43.061 ug/ml
18) T n-Dotriacontane (C32)	19.165	7538220	45.068 ug/ml
19) T n-Tetratriacontane (C34)	19.952	7287044	45.106 ug/ml
20) T n-Hexatriacontane (C36)	20.710	6644112	41.998 ug/ml
21) T n-Octatriacontane (C38)	21.599	6452076	41.370 ug/ml
22) T n-Tetracontane (C40)	22.742	6470559	41.152 ug/ml

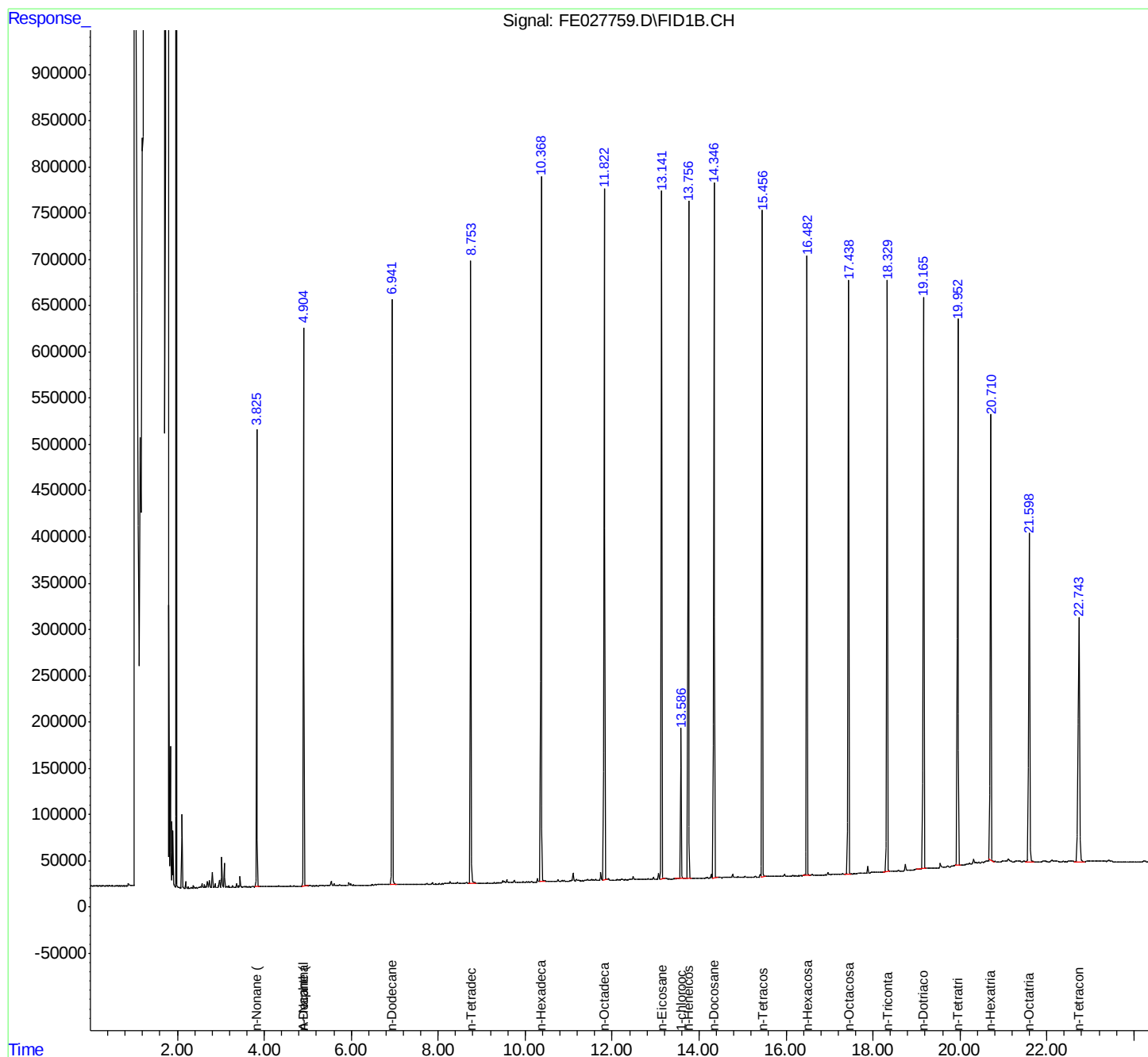
(f)=RT Delta > 1/2 Window

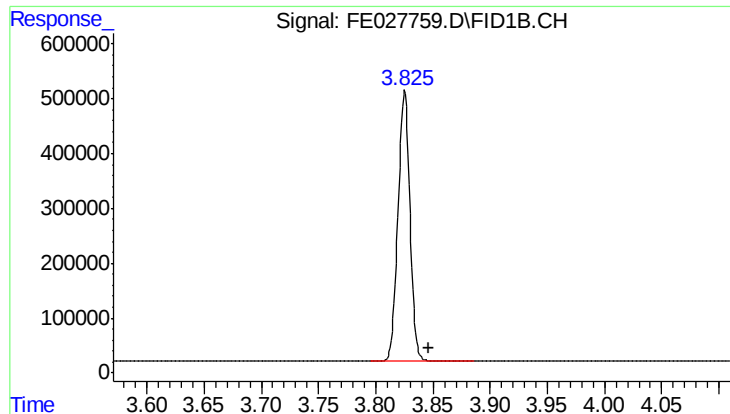
(m)=manual int.

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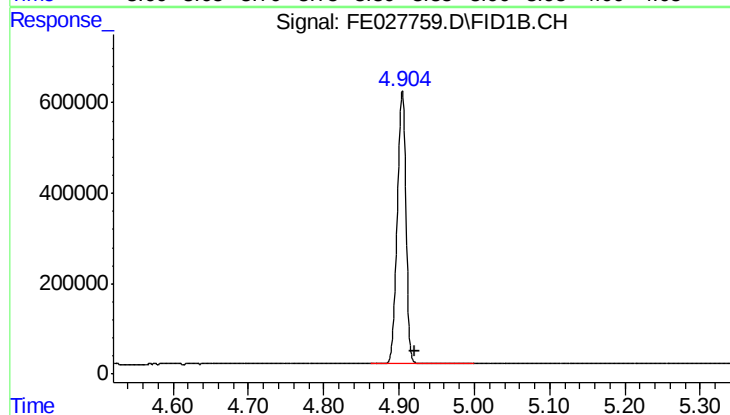
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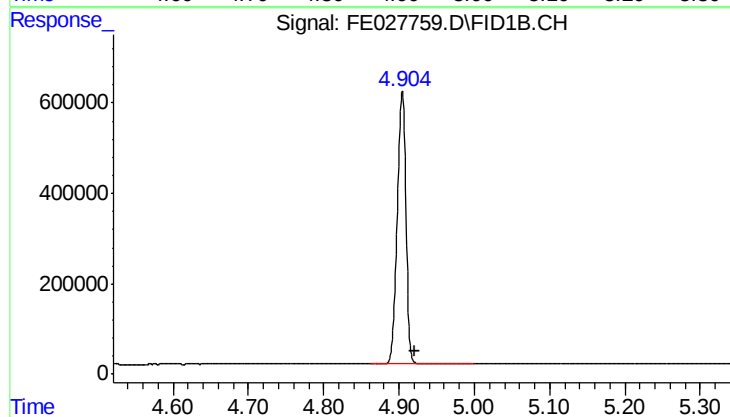
#1 n-Nonane (C9)

R.T.: 3.825 min
Delta R.T.: -0.021 min
Response: 3639381
Conc: 22.15 ug/ml



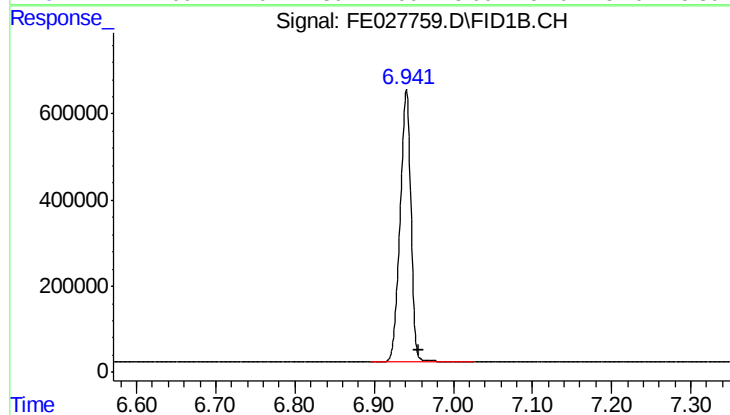
#2 n-Decane (C10)

R.T.: 4.904 min
Delta R.T.: -0.018 min
Response: 4887950
Conc: 29.47 ug/ml



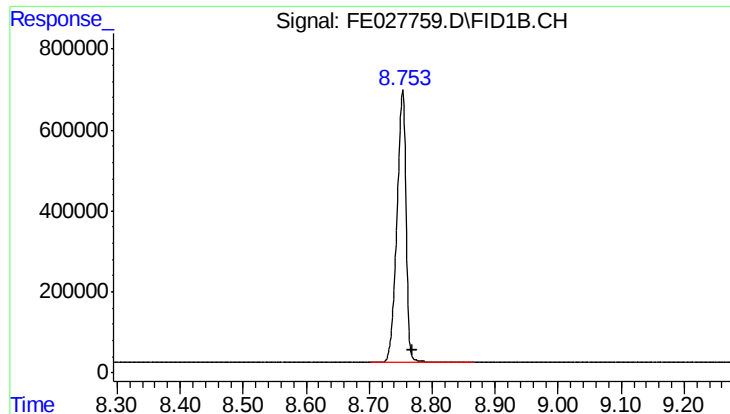
#3 A-Naphthalene (C11.7)

R.T.: 4.904 min
Delta R.T.: -0.018 min
Response: 4887950
Conc: 27.02 ug/ml



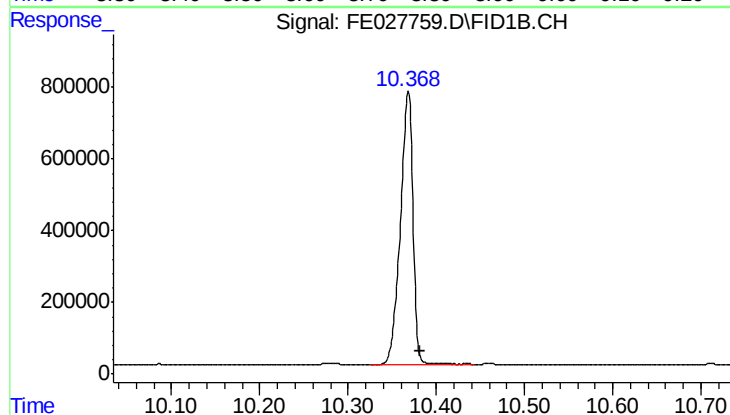
#4 n-Dodecane (C12)

R.T.: 6.941 min
Delta R.T.: -0.016 min
Response: 5982274
Conc: 34.72 ug/ml



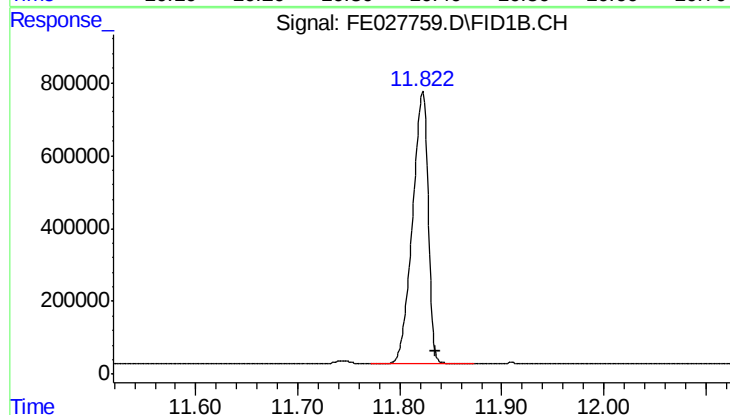
#6 n-Tetradecane (C14)

R.T.: 8.753 min
Delta R.T.: -0.016 min
Response: 6800350
Conc: 37.71 ug/ml



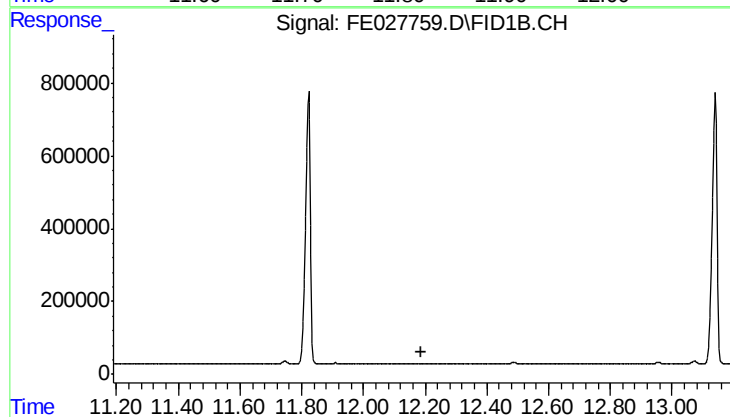
#7 n-Hexadecane (C16)

R.T.: 10.368 min
Delta R.T.: -0.014 min
Response: 7527593
Conc: 40.22 ug/ml



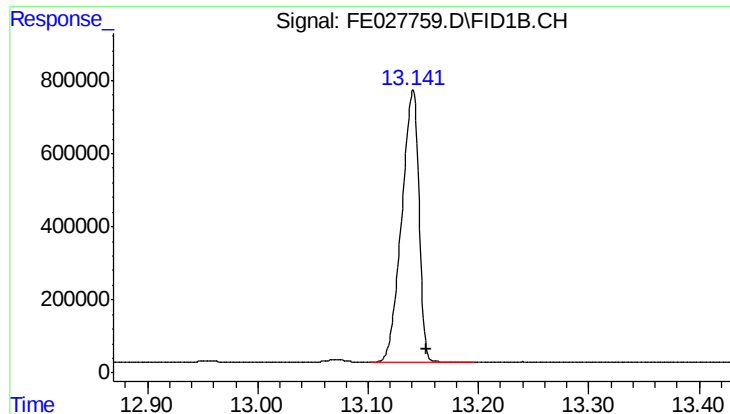
#8 n-Octadecane (C18)

R.T.: 11.822 min
Delta R.T.: -0.013 min
Response: 7954987
Conc: 41.50 ug/ml



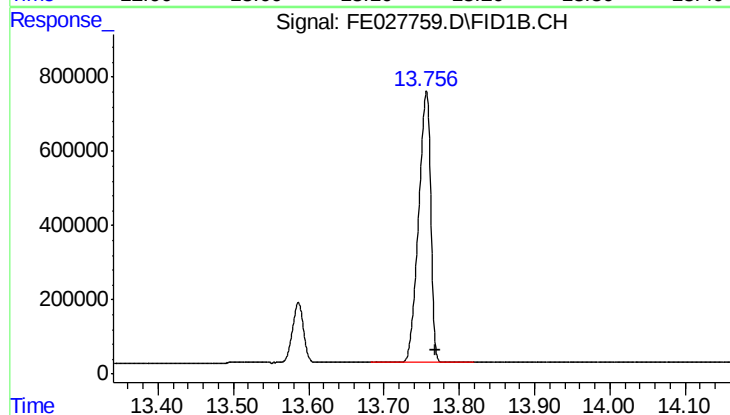
#9 ortho-Terphenyl (SURR)

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



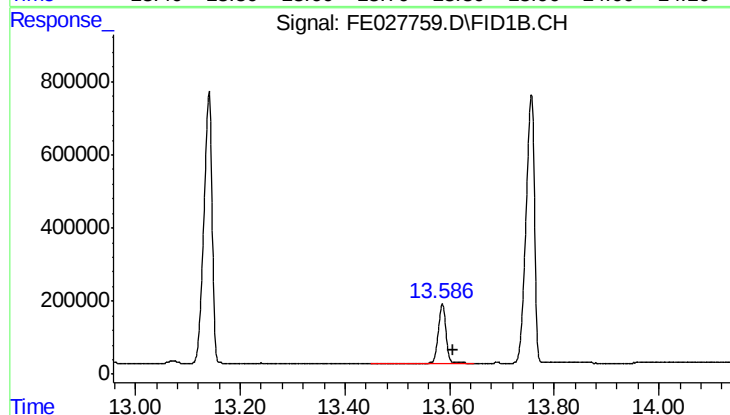
#10 n-Eicosane (C20)

R.T.: 13.140 min
Delta R.T.: -0.013 min
Response: 8031850
Conc: 40.23 ug/ml



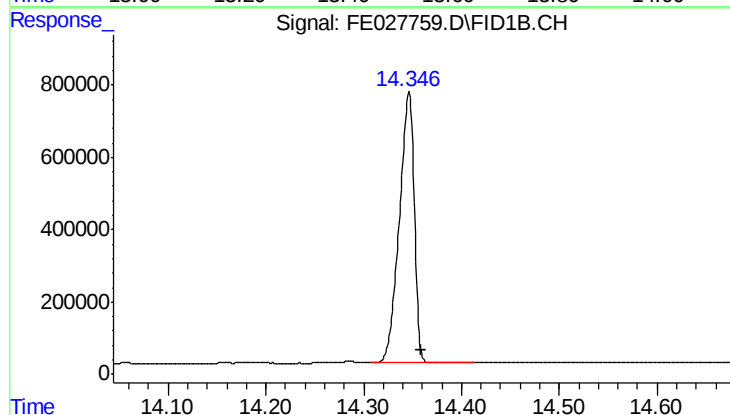
#11 n-Heneicosane (C21)

R.T.: 13.756 min
Delta R.T.: -0.013 min
Response: 8033138
Conc: 40.45 ug/ml



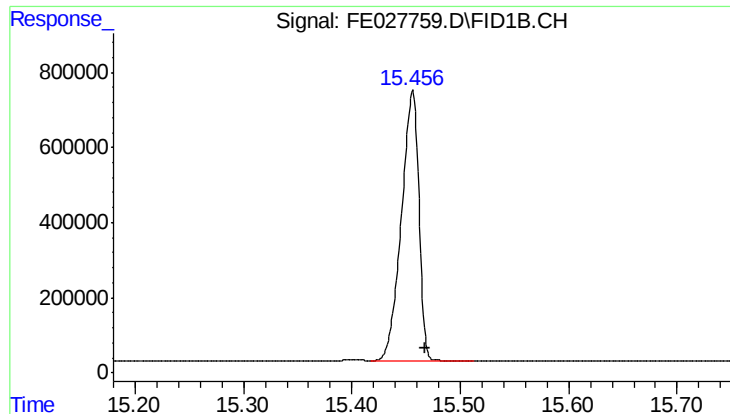
#12 1-chlorooctadecane (SURR)

R.T.: 13.586 min
Delta R.T.: -0.021 min
Response: 1639847
Conc: 9.79 ug/ml



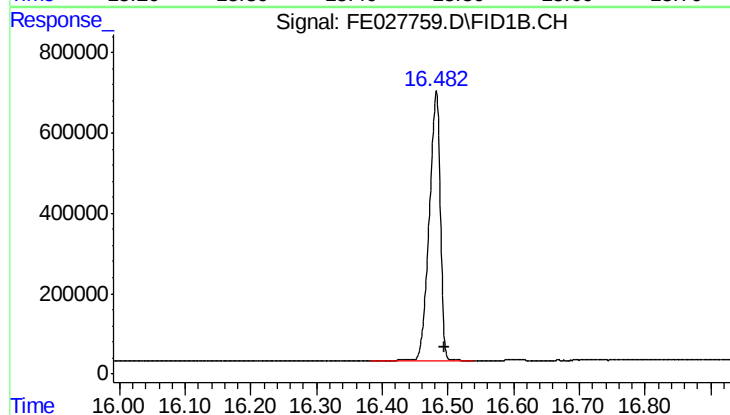
#13 n-Docosane (C22)

R.T.: 14.346 min
Delta R.T.: -0.013 min
Response: 7980351
Conc: 40.08 ug/ml



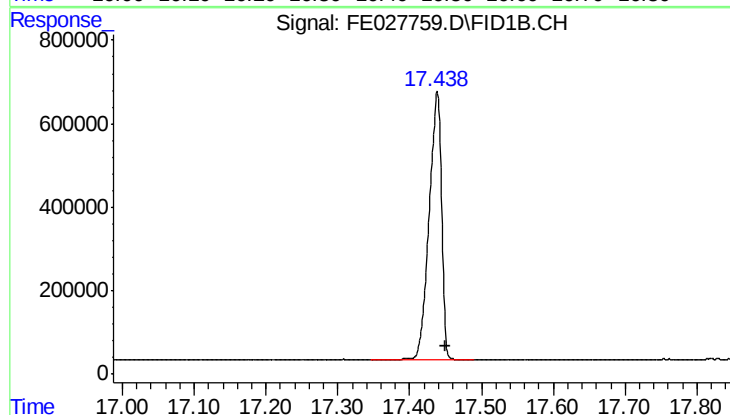
#14 n-Tetracosane (C24)

R.T.: 15.455 min
Delta R.T.: -0.012 min
Response: 8061408
Conc: 41.02 ug/ml



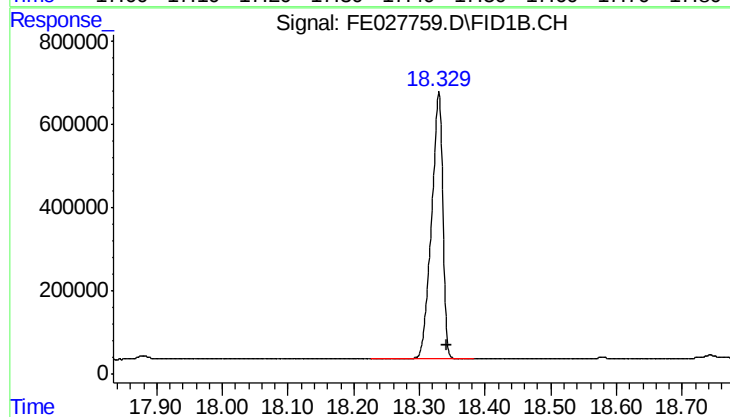
#15 n-Hexacosane (C26)

R.T.: 16.482 min
Delta R.T.: -0.013 min
Response: 7746077
Conc: 40.87 ug/ml



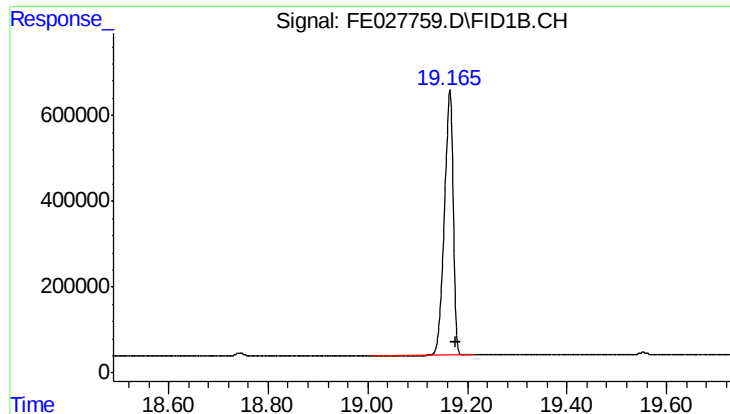
#16 n-Octacosane (C28)

R.T.: 17.438 min
Delta R.T.: -0.011 min
Response: 7641591
Conc: 41.11 ug/ml



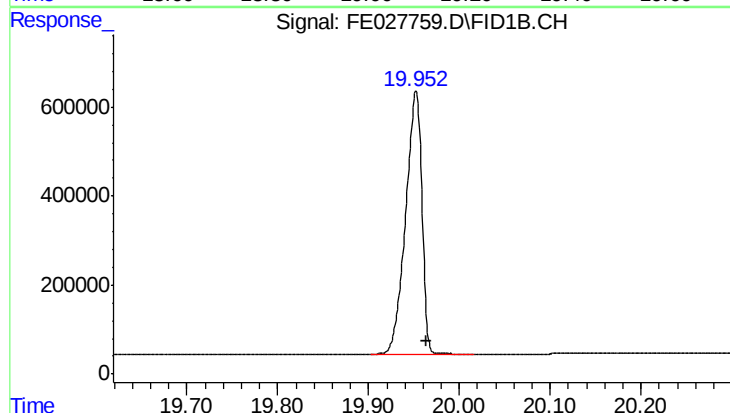
#17 n-Tricontane (C30)

R.T.: 18.329 min
Delta R.T.: -0.012 min
Response: 7592778
Conc: 43.06 ug/ml



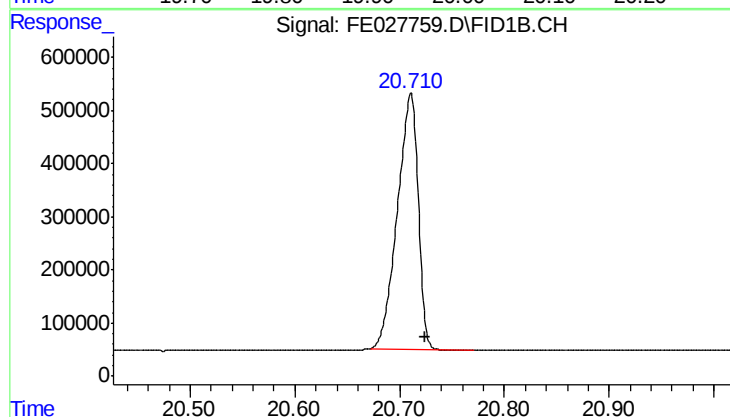
#18 n-Dotriacontane (C32)

R.T.: 19.165 min
Delta R.T.: -0.011 min
Response: 7538220
Conc: 45.07 ug/ml



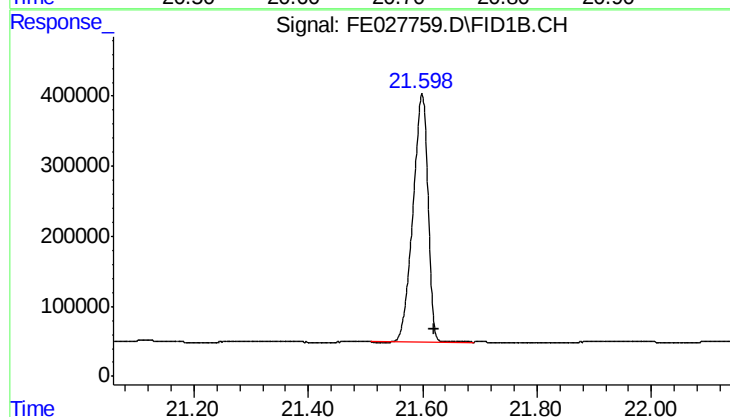
#19 n-Tetratriacontane (C34)

R.T.: 19.952 min
Delta R.T.: -0.012 min
Response: 7287044
Conc: 45.11 ug/ml



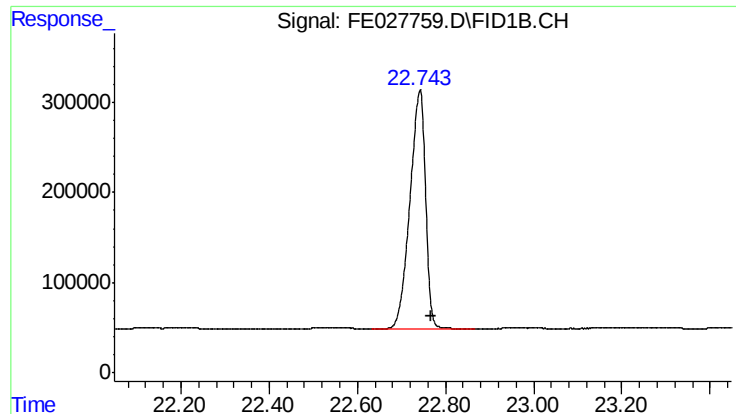
#20 n-Hexatriacontane (C36)

R.T.: 20.710 min
Delta R.T.: -0.015 min
Response: 6644112
Conc: 42.00 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 21.599 min
Delta R.T.: -0.020 min
Response: 6452076
Conc: 41.37 ug/ml



#22 n-Tetracontane (C40)

R.T.: 22.742 min
Delta R.T.: -0.026 min
Response: 6470559
Conc: 41.15 ug/ml