

Data Path : Z:\bestpcbsrv\HPCHEM1\FID E\Data\FE062018AL\
 Data File : FE027795.D
 Signal(s) : FID1B.CH
 Acq On : 21 Jun 2018 00:51
 Operator : UA/AJ
 Sample : J3575-01MSD
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jun 21 06:01:12 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...	13.587	3095825	18.481 ug/mlm
Spiked Amount 50.000		Recovery =	36.96%
Target Compounds			
1) T n-Nonane (C9)	3.824	3759564	22.884 ug/ml
2) T n-Decane (C10)	4.903	4905967	29.584 ug/ml
3) T A-Naphthalene (C11.7)	4.903	4905967	27.123 ug/ml
4) T n-Dodecane (C12)	6.939	5910770	34.303 ug/ml
6) T n-Tetradecane (C14)	8.751	6845143	37.954 ug/ml
7) T n-Hexadecane (C16)	10.367	7807525	41.721 ug/ml
8) T n-Octadecane (C18)	11.820	8267362	43.125 ug/ml
10) T n-Eicosane (C20)	13.139	8376925	41.956 ug/ml
11) T n-Heneicosane (C21)	13.756	8402888	42.312 ug/ml
13) T n-Docosane (C22)	14.345	8328579	41.833 ug/ml
14) T n-Tetracosane (C24)	15.455	8391140	42.698 ug/ml
15) T n-Hexacosane (C26)	16.482	8013779	42.285 ug/mlm
16) T n-Octacosane (C28)	17.436	7899362	42.492 ug/ml
17) T n-Tricontane (C30)	18.328	7843289	44.482 ug/ml
18) T n-Dotriacontane (C32)	19.164	7729412	46.211 ug/mlm
19) T n-Tetratriacontane (C34)	19.951	7447827	46.102 ug/mlm
20) T n-Hexatriacontane (C36)	20.709	6919024	43.736 ug/ml
21) T n-Octatriacontane (C38)	21.598	6605592	42.355 ug/ml
22) T n-Tetracontane (C40)	22.740	6593539	41.934 ug/ml

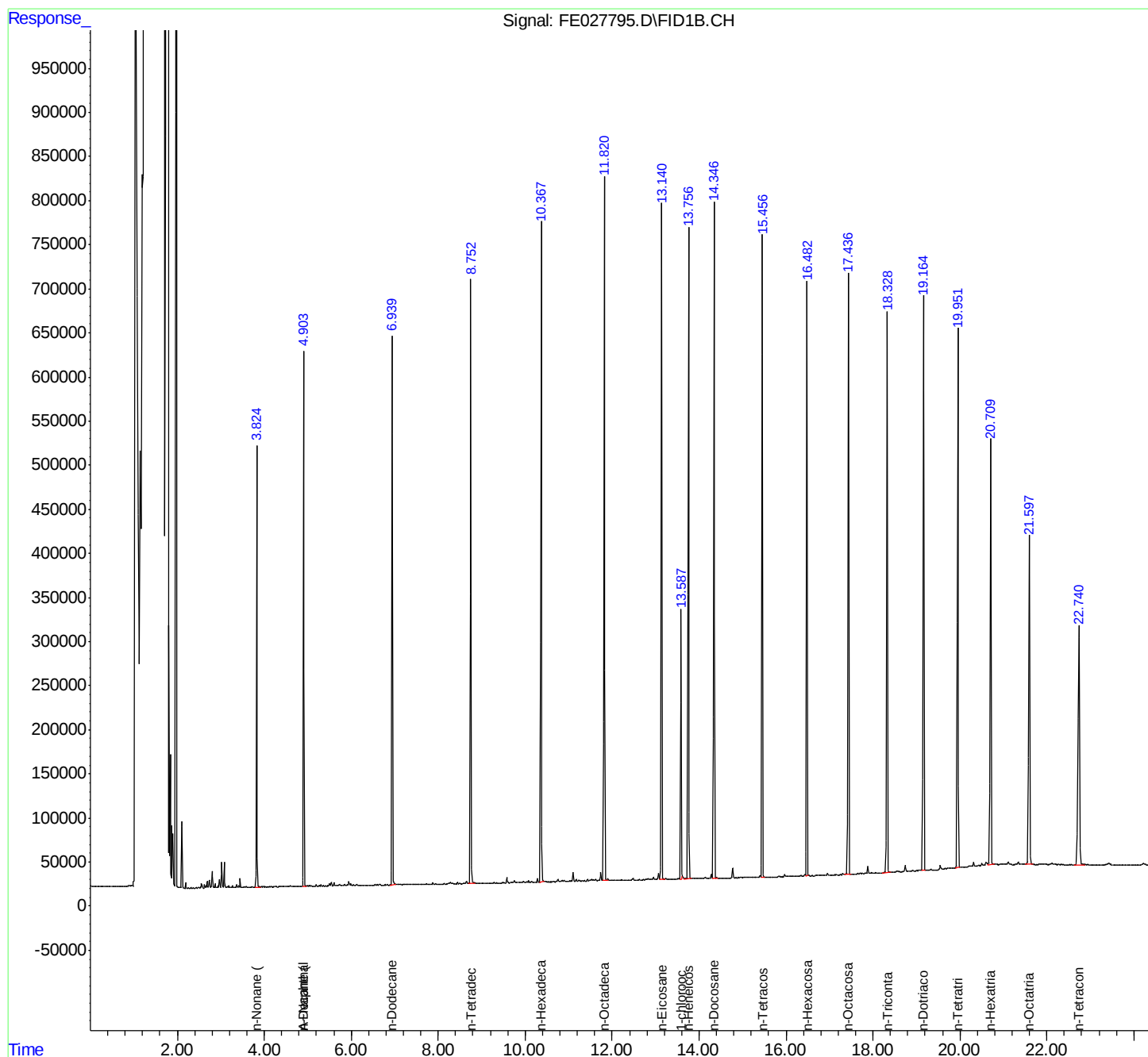
(f)=RT Delta > 1/2 Window

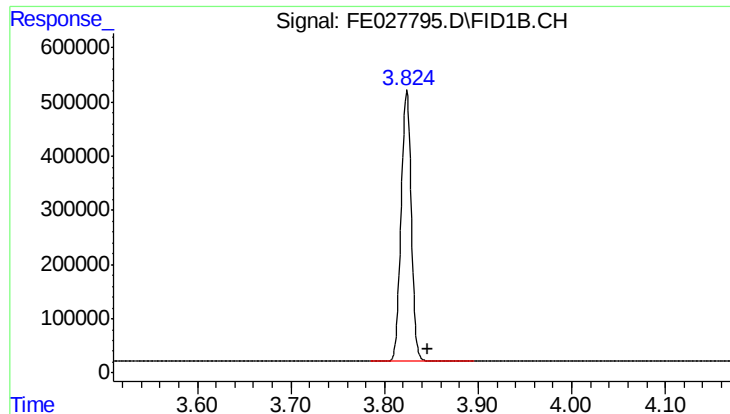
(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID E\Data\FE062018AL\
Data File : FE027795.D
Signal(s) : FID1B.CH
Acq On : 21 Jun 2018 00:51
Operator : UA/AJ
Sample : J3575-01MSD
Misc :
ALS Vial : 11 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Jun 21 06:01:12 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

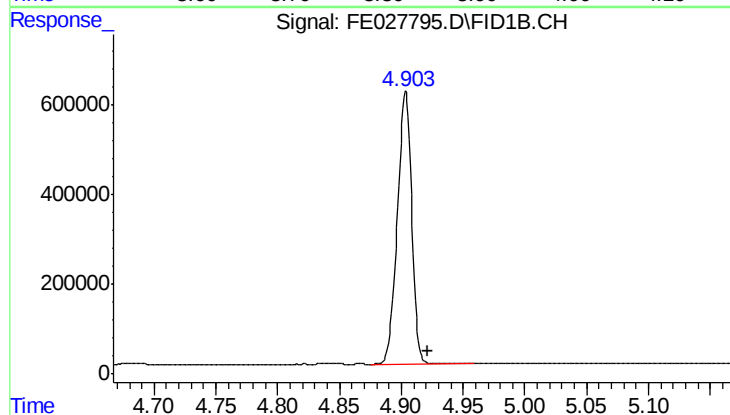
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





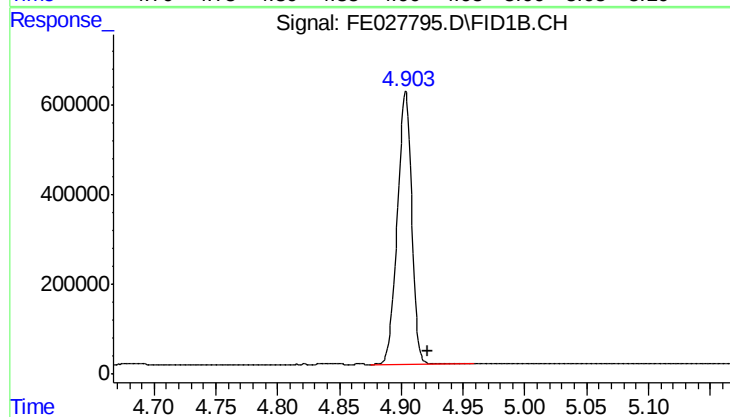
#1 n-Nonane (C9)

R.T.: 3.824 min
Delta R.T.: -0.023 min
Response: 3759564
Conc: 22.88 ug/ml



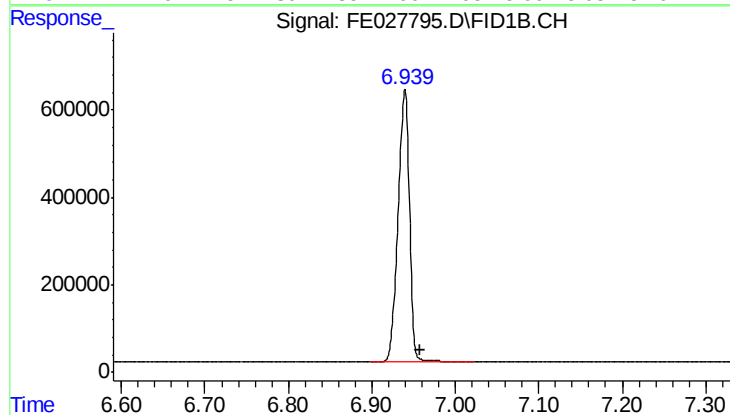
#2 n-Decane (C10)

R.T.: 4.903 min
Delta R.T.: -0.019 min
Response: 4905967
Conc: 29.58 ug/ml



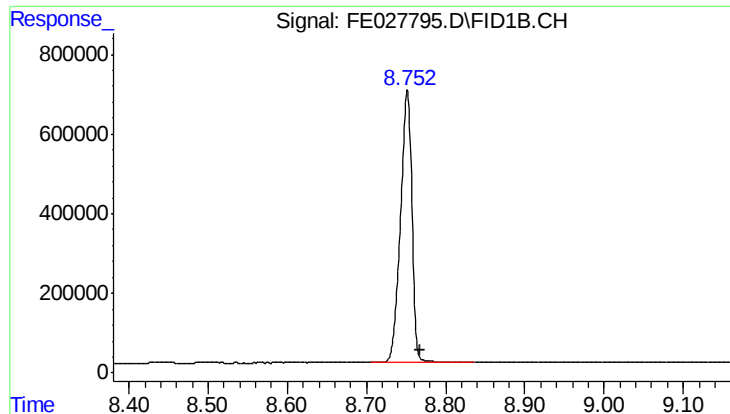
#3 A-Naphthalene (C11.7)

R.T.: 4.903 min
Delta R.T.: -0.019 min
Response: 4905967
Conc: 27.12 ug/ml



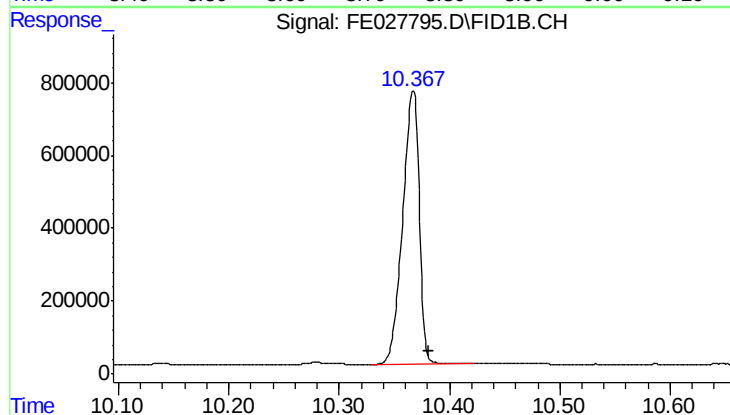
#4 n-Dodecane (C12)

R.T.: 6.939 min
Delta R.T.: -0.018 min
Response: 5910770
Conc: 34.30 ug/ml



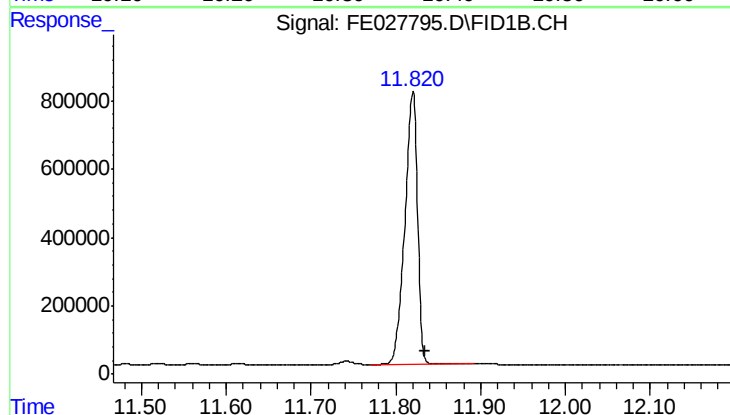
#6 n-Tetradecane (C14)

R.T.: 8.751 min
Delta R.T.: -0.017 min
Response: 6845143
Conc: 37.95 ug/ml



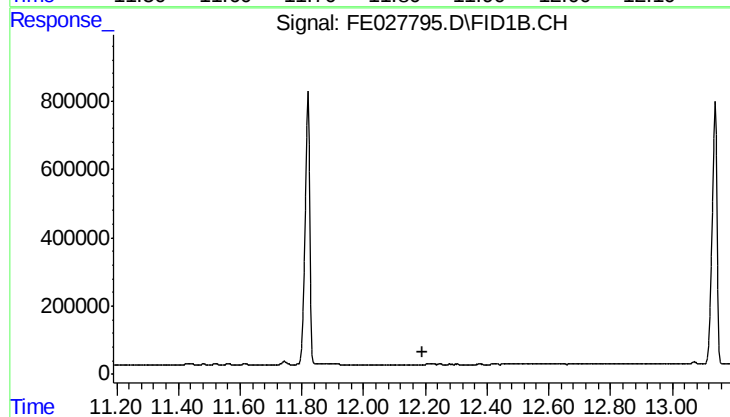
#7 n-Hexadecane (C16)

R.T.: 10.367 min
Delta R.T.: -0.015 min
Response: 7807525
Conc: 41.72 ug/ml



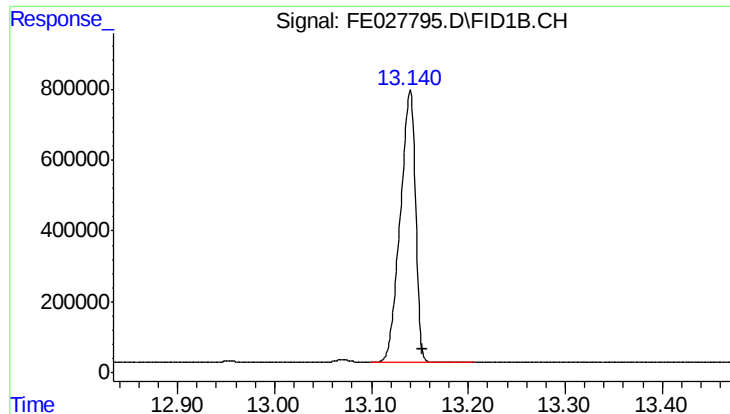
#8 n-Octadecane (C18)

R.T.: 11.820 min
Delta R.T.: -0.015 min
Response: 8267362
Conc: 43.13 ug/ml



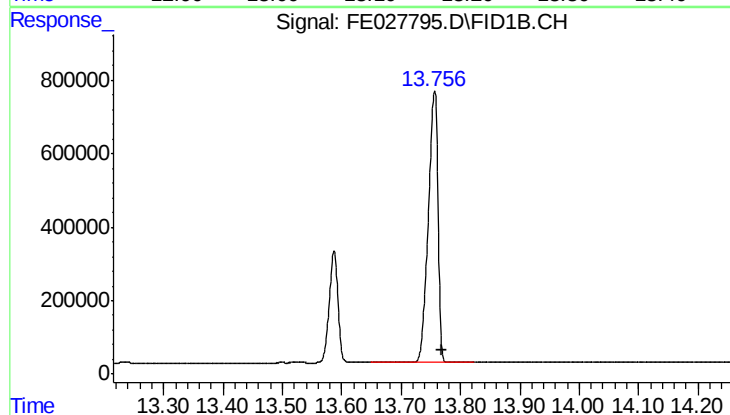
#9 ortho-Terphenyl (SURR)

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



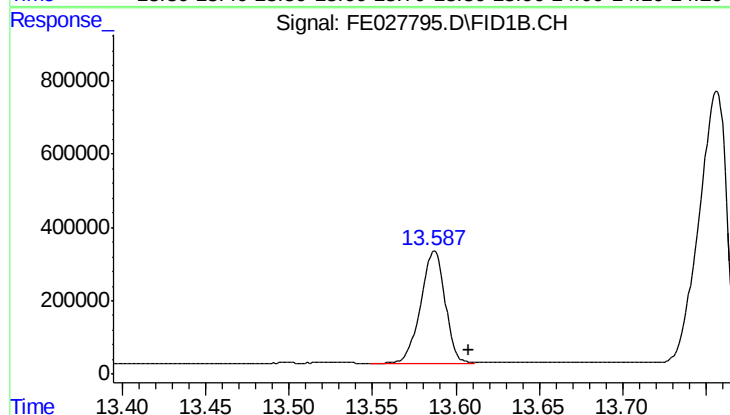
#10 n-Eicosane (C20)

R.T.: 13.139 min
Delta R.T.: -0.014 min
Response: 8376925
Conc: 41.96 ug/ml



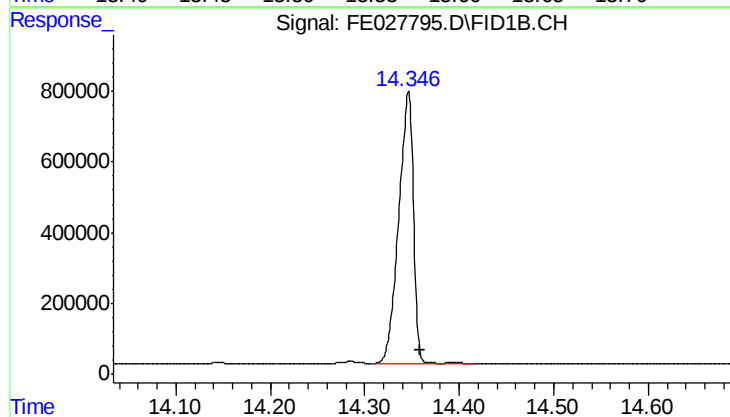
#11 n-Heneicosane (C21)

R.T.: 13.756 min
Delta R.T.: -0.013 min
Response: 8402888
Conc: 42.31 ug/ml



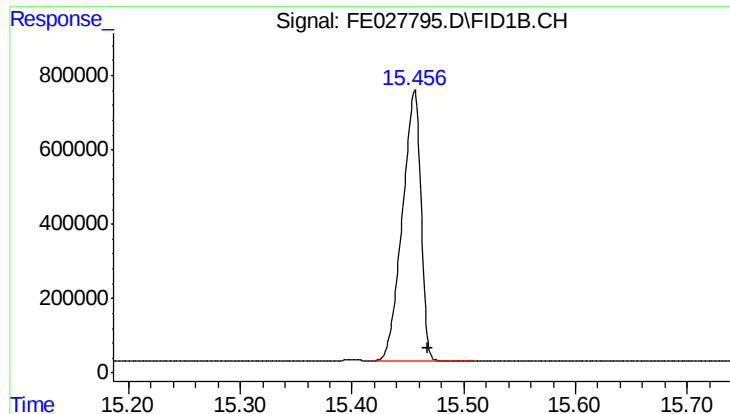
#12 1-chlorooctadecane (SURR)

R.T.: 13.587 min
Delta R.T.: -0.021 min
Response: 3095825
Conc: 18.48 ug/ml m



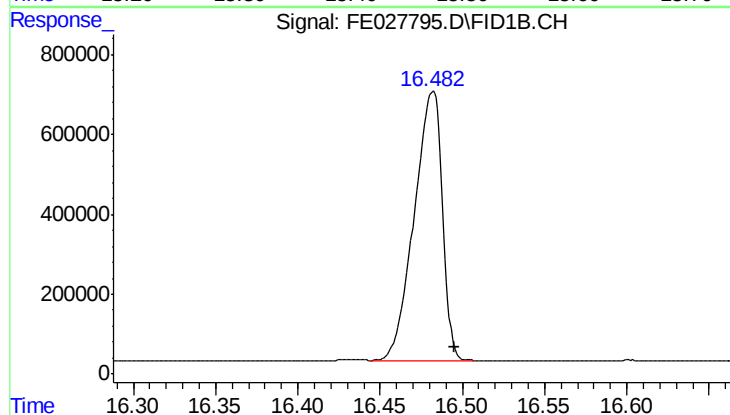
#13 n-Docosane (C22)

R.T.: 14.345 min
Delta R.T.: -0.013 min
Response: 8328579
Conc: 41.83 ug/ml



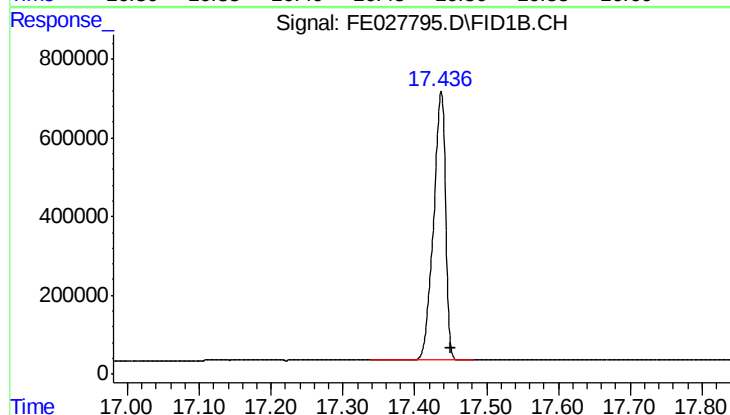
#14 n-Tetracosane (C24)

R.T.: 15.455 min
Delta R.T.: -0.012 min
Response: 8391140
Conc: 42.70 ug/ml



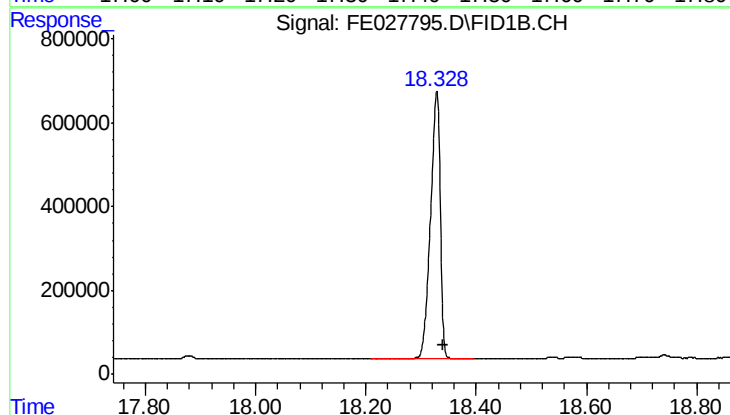
#15 n-Hexacosane (C26)

R.T.: 16.482 min
Delta R.T.: -0.013 min
Response: 8013779
Conc: 42.28 ug/ml m



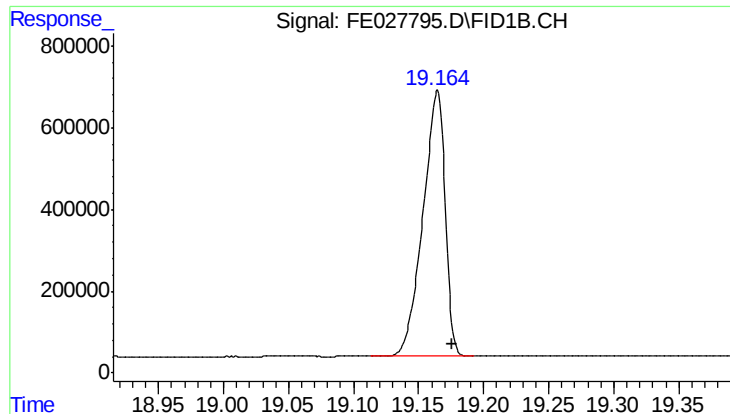
#16 n-Octacosane (C28)

R.T.: 17.436 min
Delta R.T.: -0.013 min
Response: 7899362
Conc: 42.49 ug/ml



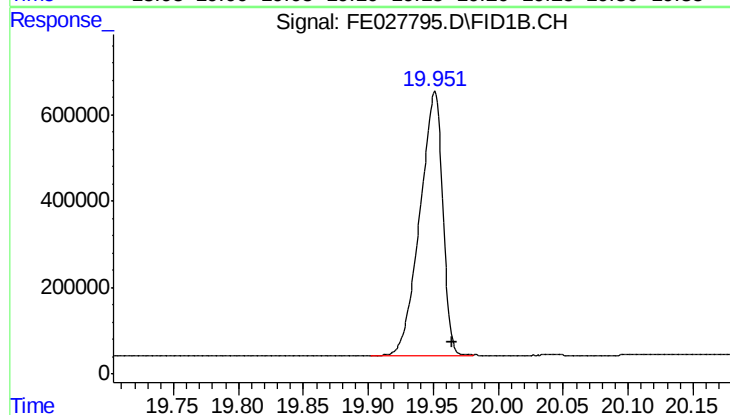
#17 n-Tricontane (C30)

R.T.: 18.328 min
Delta R.T.: -0.013 min
Response: 7843289
Conc: 44.48 ug/ml



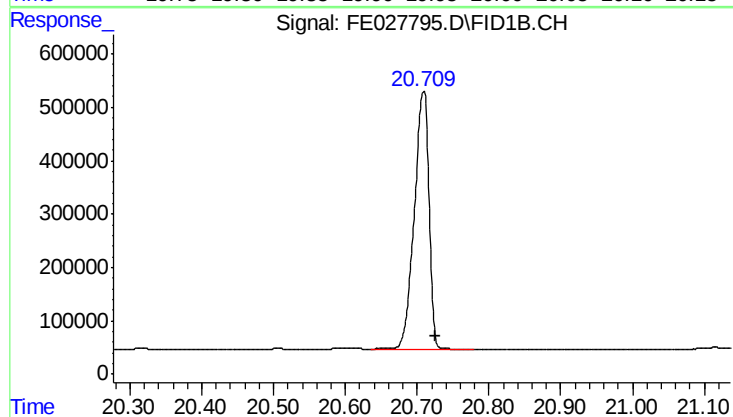
#18 n-Dotriacontane (C32)

R.T.: 19.164 min
Delta R.T.: -0.011 min
Response: 7729412
Conc: 46.21 ug/ml m



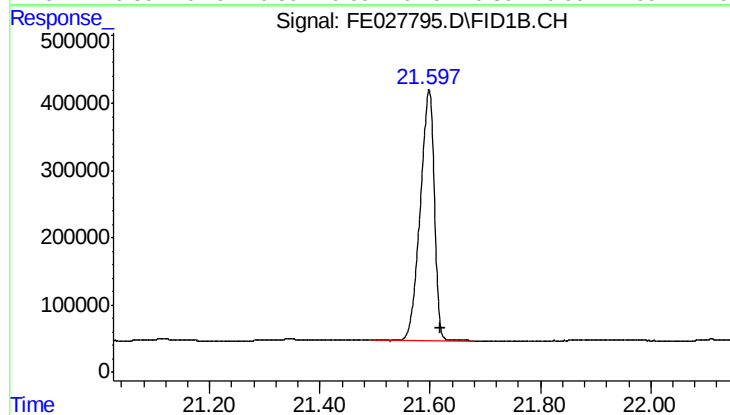
#19 n-Tetratriacontane (C34)

R.T.: 19.951 min
Delta R.T.: -0.013 min
Response: 7447827
Conc: 46.10 ug/ml m



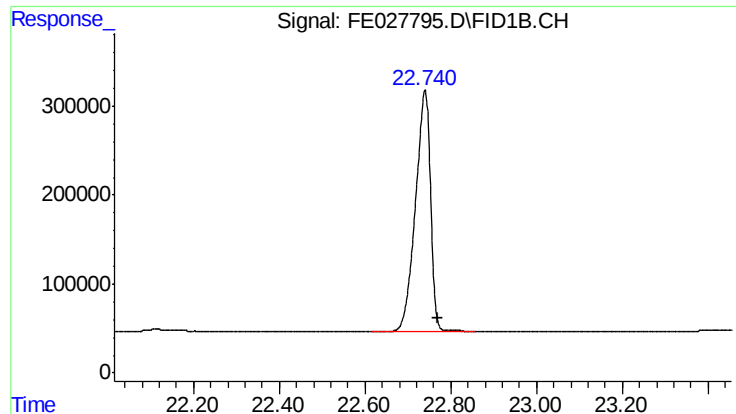
#20 n-Hexatriacontane (C36)

R.T.: 20.709 min
Delta R.T.: -0.016 min
Response: 6919024
Conc: 43.74 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 21.598 min
Delta R.T.: -0.021 min
Response: 6605592
Conc: 42.35 ug/ml



#22 n-Tetracontane (C40)

R.T.: 22.740 min
Delta R.T.: -0.028 min
Response: 6593539
Conc: 41.93 ug/ml