

Data Path : P:\HPCHEM1\FID E\Data\FE052118AL\
 Data File : FE027472.D
 Signal(s) : FID1B.CH
 Acq On : 21 May 2018 23:59
 Operator : UA/AJ
 Sample : J3004-15
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: May 22 05:29:37 2018
 Quant Method : P:\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...	13.611	5372800	32.074 ug/ml
Spiked Amount 50.000		Recovery =	64.15%
Target Compounds			
4) T n-Dodecane (C12)	6.956	106554	0.618 ug/ml
6) T n-Tetradecane (C14)	8.766	68732	0.381 ug/ml
7) T n-Hexadecane (C16)	10.381	30230	0.162 ug/ml
8) T n-Octadecane (C18)	11.813	122414	0.639 ug/ml
10) T n-Eicosane (C20)	13.152	134535	0.674 ug/ml
13) T n-Docosane (C22)	14.358	40322	0.203 ug/ml
14) T n-Tetracosane (C24)	15.469	30634	0.156 ug/ml
15) T n-Hexacosane (C26)	16.496	61829	0.326 ug/ml
16) T n-Octacosane (C28)	17.448	24531	0.132 ug/ml
17) T n-Tricontane (C30)	18.341	35805	0.203 ug/ml
19) T n-Tetratriacontane (C34)	19.965	38691	0.239 ug/ml
20) T n-Hexatriacontane (C36)	20.725	49513	0.313 ug/ml
21) T n-Octatriacontane (C38)	21.619	32542	0.209 ug/ml
22) T n-Tetracontane (C40)	22.768	78176	0.497 ug/ml

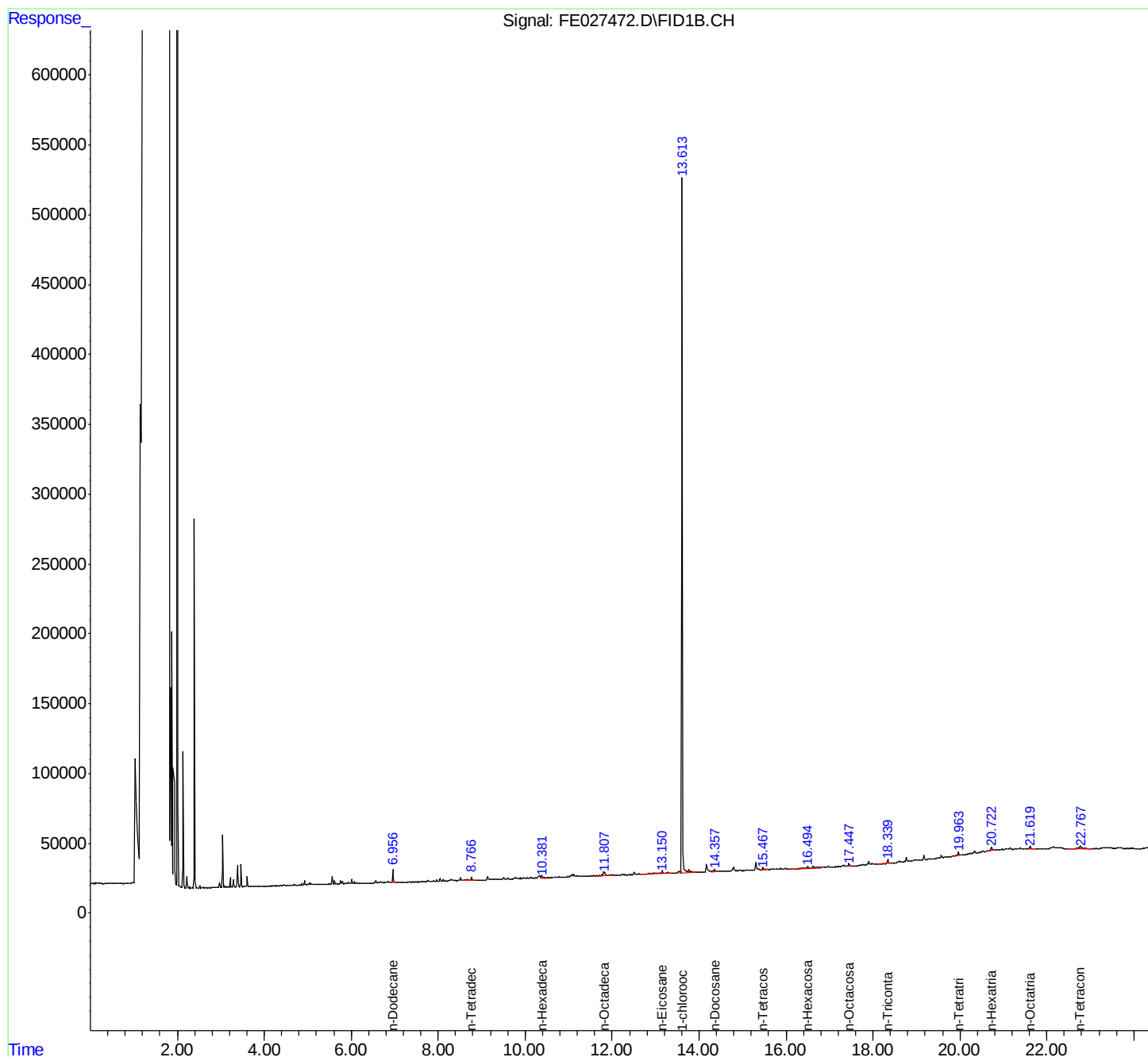
(f)=RT Delta > 1/2 Window

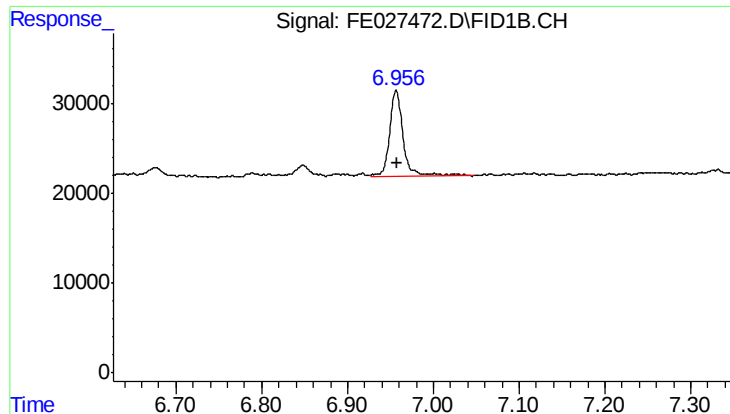
(m)=manual int.

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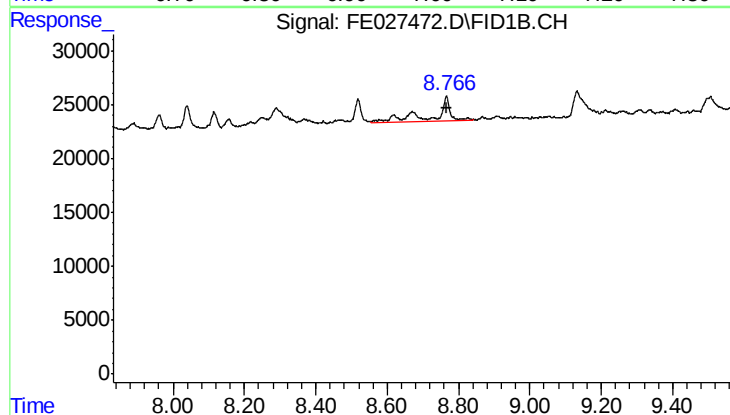
Volume Inj. : 1 ul
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Signal Info : 20M x 0.18mm x 0.18um





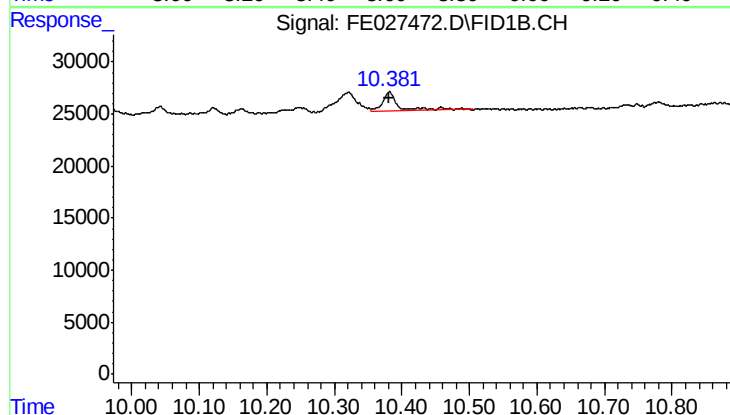
#4 n-Dodecane (C12)

R.T.: 6.956 min
Delta R.T.: 0.000 min
Response: 106554
Conc: 0.62 ug/ml



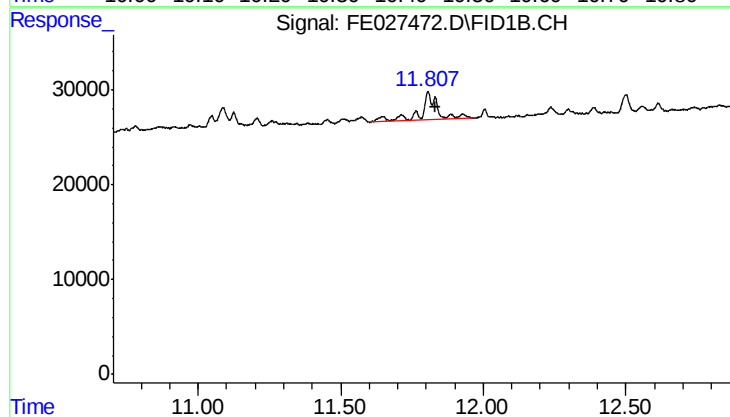
#6 n-Tetradecane (C14)

R.T.: 8.766 min
Delta R.T.: -0.002 min
Response: 68732
Conc: 0.38 ug/ml



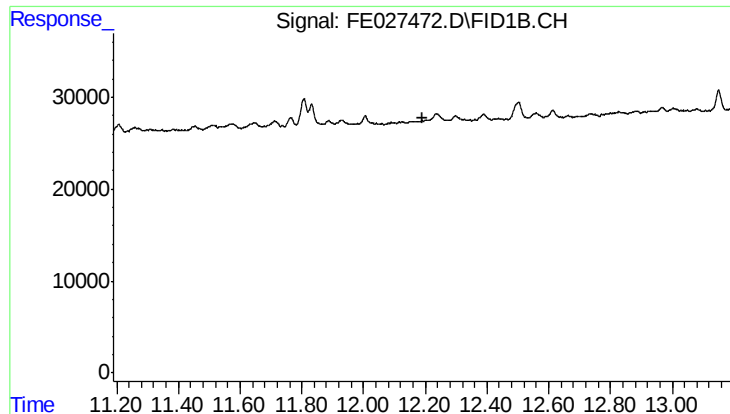
#7 n-Hexadecane (C16)

R.T.: 10.381 min
Delta R.T.: -0.001 min
Response: 30230
Conc: 0.16 ug/ml



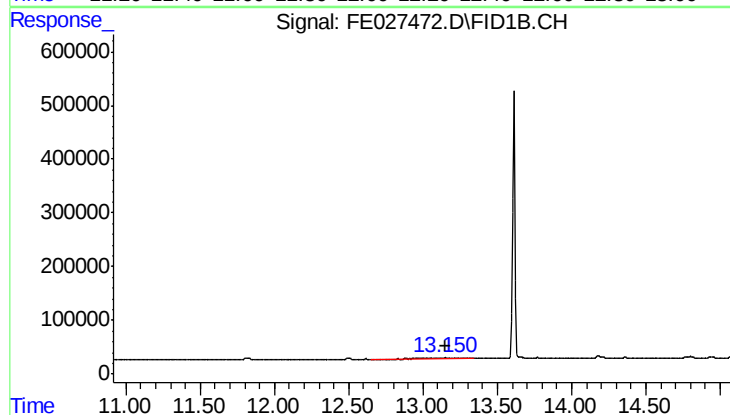
#8 n-Octadecane (C18)

R.T.: 11.813 min
Delta R.T.: -0.021 min
Response: 122414
Conc: 0.64 ug/ml



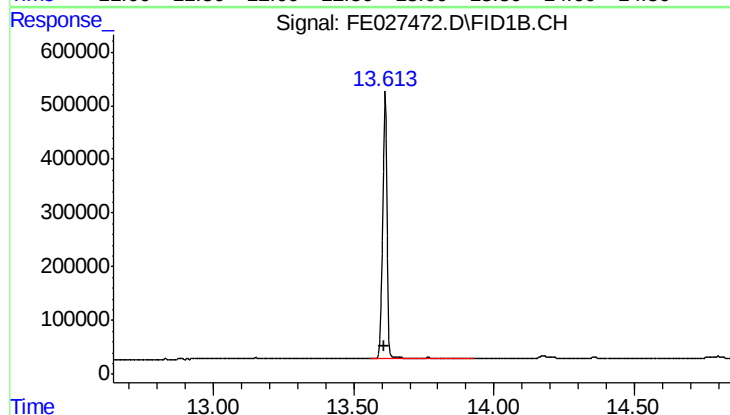
#9 ortho-Terphenyl (SURR)

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



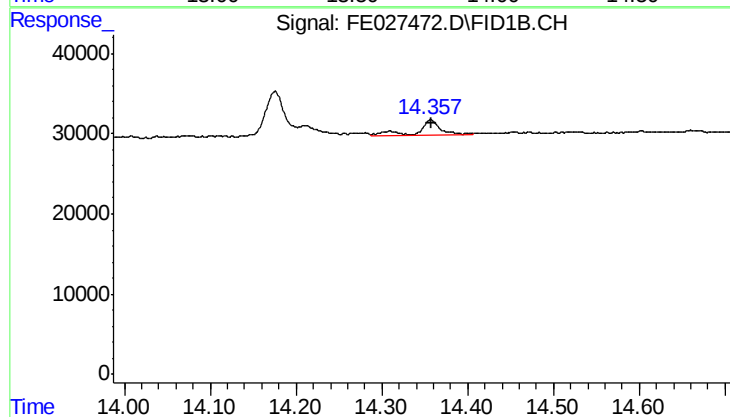
#10 n-Eicosane (C20)

R.T.: 13.152 min
Delta R.T.: -0.001 min
Response: 134535
Conc: 0.67 ug/ml



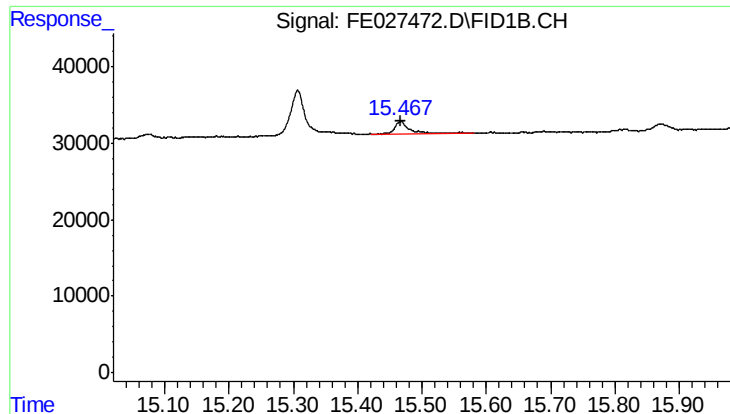
#12 1-chlorooctadecane (SURR)

R.T.: 13.611 min
Delta R.T.: 0.003 min
Response: 5372800
Conc: 32.07 ug/ml



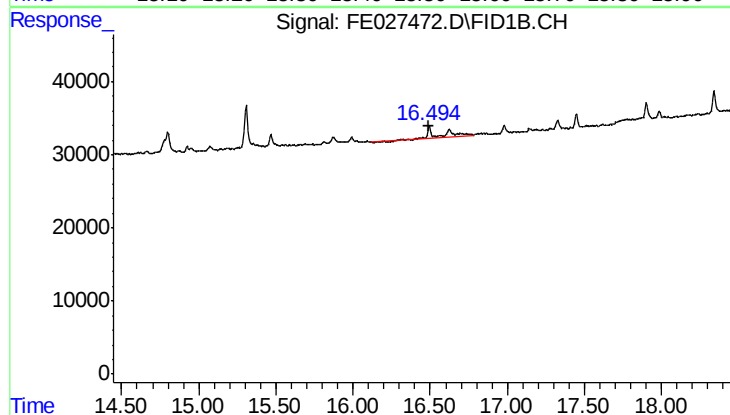
#13 n-Docosane (C22)

R.T.: 14.358 min
Delta R.T.: 0.000 min
Response: 40322
Conc: 0.20 ug/ml



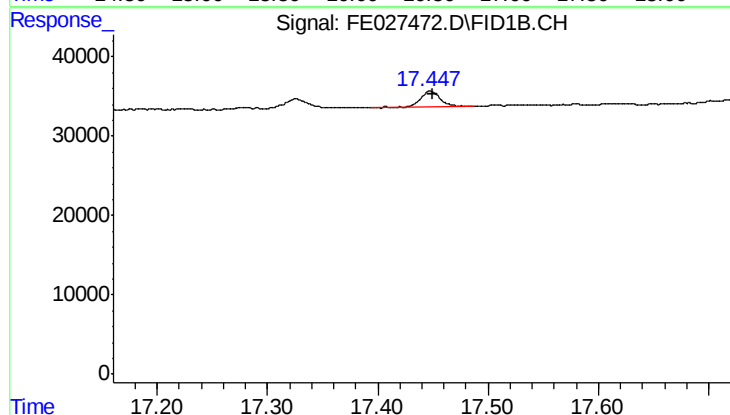
#14 n-Tetracosane (C24)

R.T.: 15.469 min
Delta R.T.: 0.002 min
Response: 30634
Conc: 0.16 ug/ml



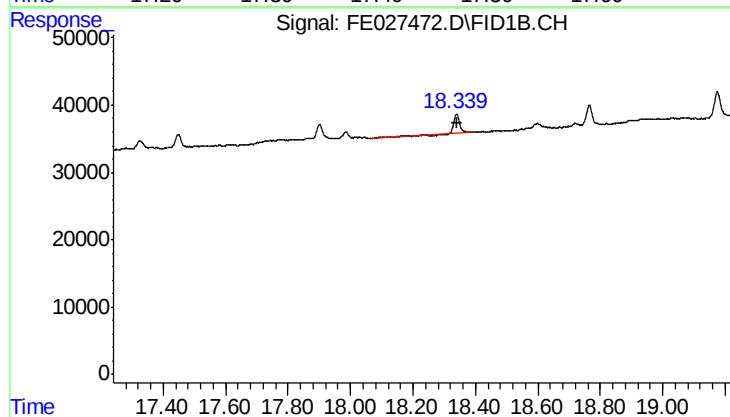
#15 n-Hexacosane (C26)

R.T.: 16.496 min
Delta R.T.: 0.001 min
Response: 61829
Conc: 0.33 ug/ml



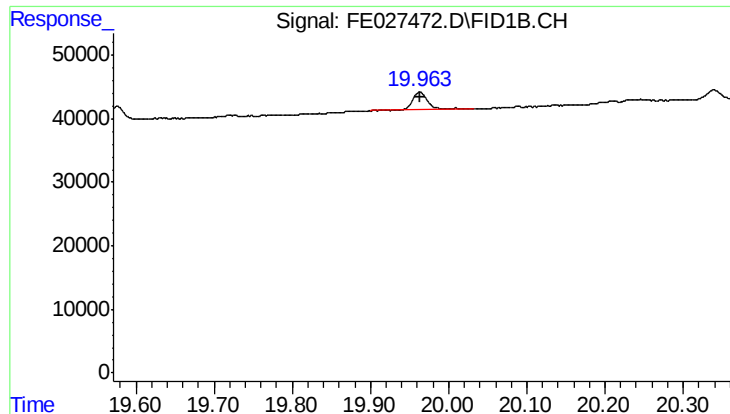
#16 n-Octacosane (C28)

R.T.: 17.448 min
Delta R.T.: -0.001 min
Response: 24531
Conc: 0.13 ug/ml



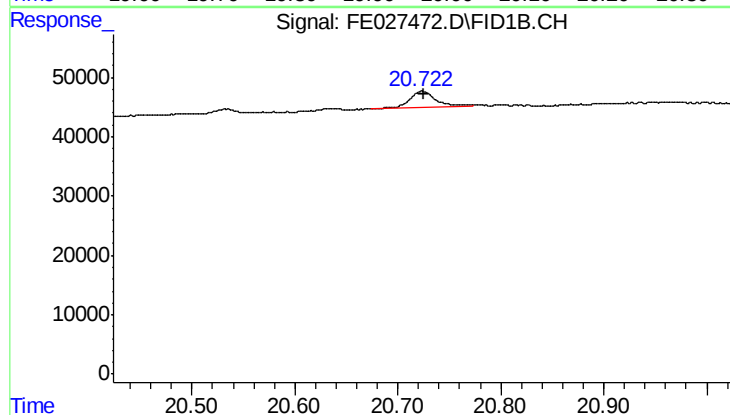
#17 n-Tricontane (C30)

R.T.: 18.341 min
Delta R.T.: 0.000 min
Response: 35805
Conc: 0.20 ug/ml



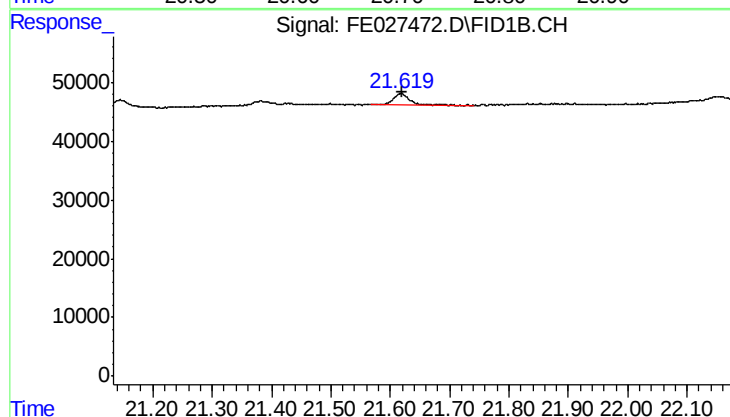
#19 n-Tetratriacontane (C34)

R.T.: 19.965 min
Delta R.T.: 0.000 min
Response: 38691
Conc: 0.24 ug/ml



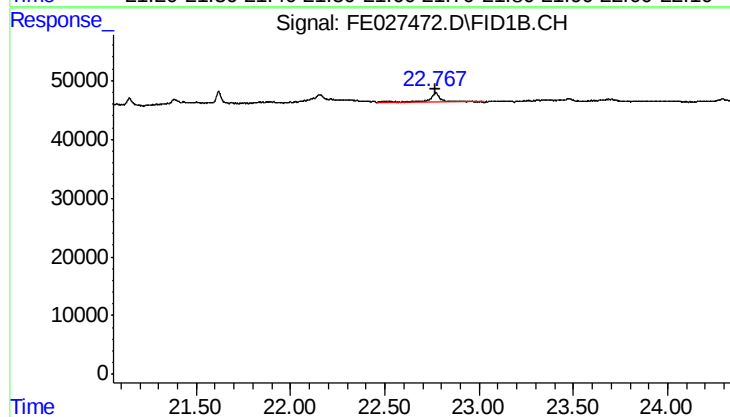
#20 n-Hexatriacontane (C36)

R.T.: 20.725 min
Delta R.T.: 0.000 min
Response: 49513
Conc: 0.31 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 21.619 min
Delta R.T.: 0.000 min
Response: 32542
Conc: 0.21 ug/ml



#22 n-Tetracontane (C40)

R.T.: 22.768 min
Delta R.T.: 0.000 min
Response: 78176
Conc: 0.50 ug/ml