

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE111018AL\
 Data File : FE029125.D
 Signal(s) : FID1B.CH
 Acq On : 10 Nov 2018 5:13
 Operator : AJ\SJ
 Sample : J5884-06
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Nov 12 04:18:46 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Alaphatic EPH 111018.M
 Quant Title : GC Extractables
 Qlast Update : Fri Nov 09 14:29:53 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...	13.223	5612046	30.775 ug/ml
Spiked Amount 50.000		Recovery =	61.55%
Target Compounds			
1) T n-Nonane (C9)	3.527	4413107	28.023 ug/ml
2) T n-Decane (C10)	4.585	5353600	33.060 ug/ml
3) T A~Naphthalene (C11.7)	6.176	570949	3.174 ug/ml
4) T n-Dodecane (C12)	6.601	6395962	37.955 ug/ml
5) T A~2-methylnaphthalene...	7.235	481520	2.600 ug/ml
6) T n-Tetradecane (C14)	8.403	7095732	38.676 ug/ml
7) T n-Hexadecane (C16)	10.012	7649520	38.558 ug/ml
8) T n-Octadecane (C18)	11.461	8050961	37.633 ug/ml
10) T n-Eicosane (C20)	12.777	7959239	36.817 ug/ml
11) T n-Heneicosane (C21)	13.391	7753069	36.584 ug/ml
13) T n-Docosane (C22)	13.980	7671720	36.546 ug/ml
14) T n-Tetracosane (C24)	15.087	7395945	36.120 ug/ml
15) T n-Hexacosane (C26)	16.111	7132081	36.282 ug/ml
16) T n-Octacosane (C28)	17.064	6911968	36.065 ug/ml
17) T n-Tricontane (C30)	17.955	6813461	37.154 ug/ml
18) T n-Dotriacontane (C32)	18.790	6596518	40.437 ug/ml
19) T n-Tetratriacontane (C34)	19.576	6263751	45.689 ug/ml
20) T n-Hexatriacontane (C36)	20.317	5791499	48.828 ug/ml
21) T n-Octatriacontane (C38)	21.099	5457755	46.807 ug/ml
22) T n-Tetracontane (C40)	22.080	5350232	44.077 ug/ml

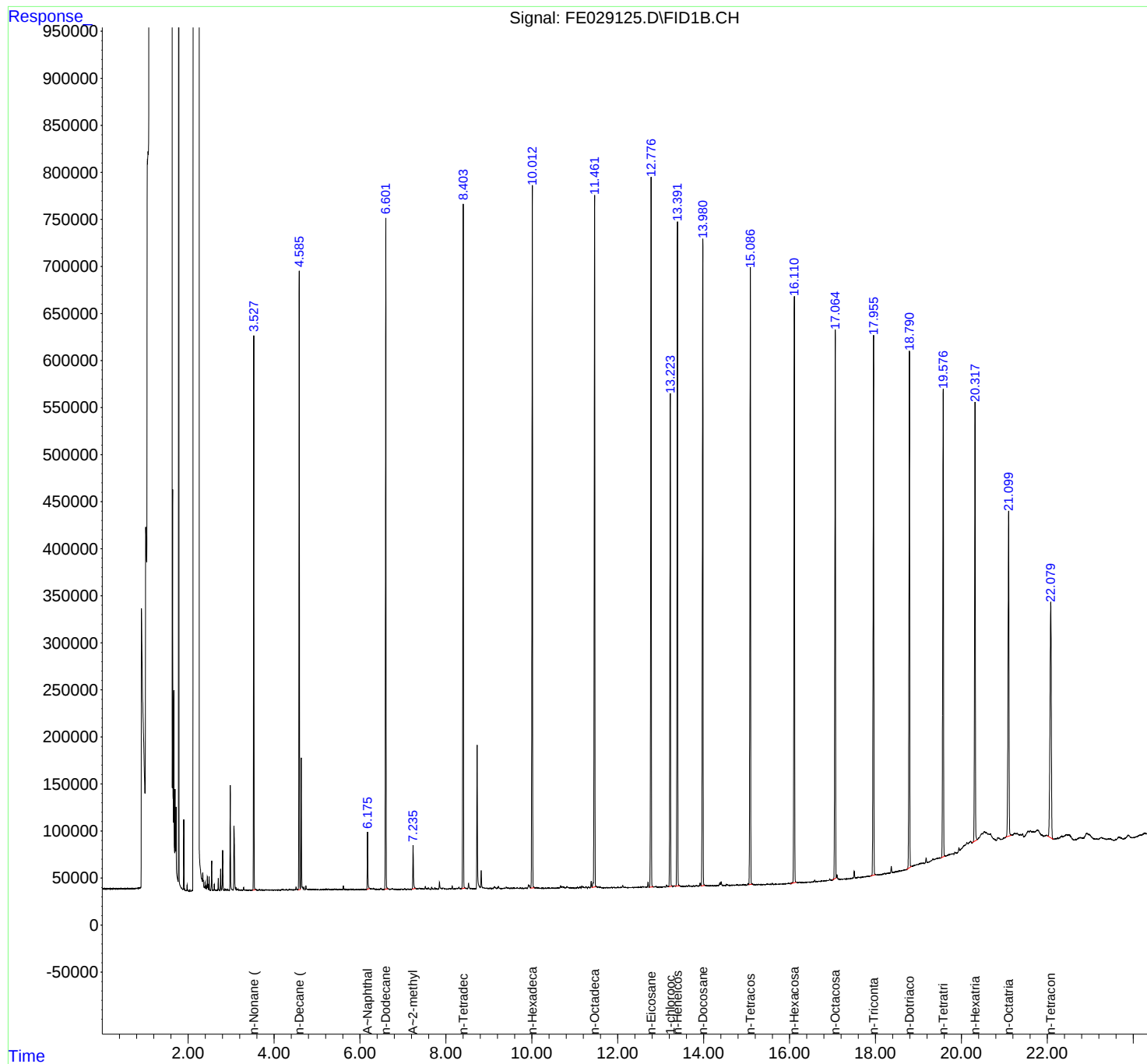
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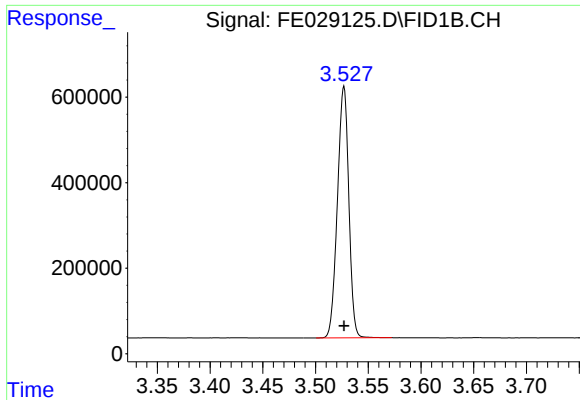
(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE111018AL\
Data File : FE029125.D
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Operator : AJ\SJ
Sample : J5884-06
Misc :
ALS Vial : 29 Sample Multiplier: 1

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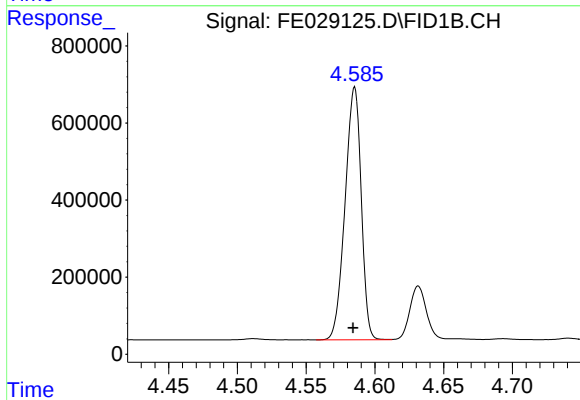
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





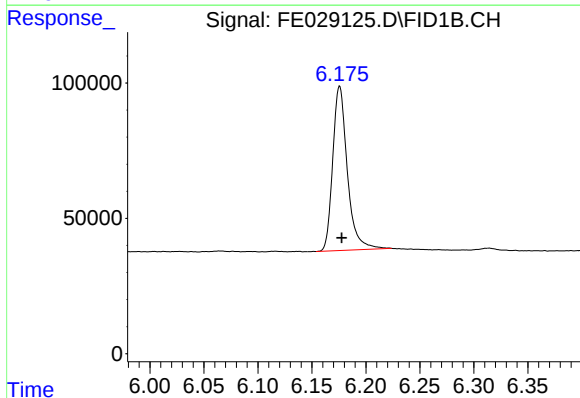
#1 n-Nonane (C9)

R.T.: 3.527 min
Delta R.T.: 0.000 min
Response: 4413107
Conc: 28.02 ug/ml



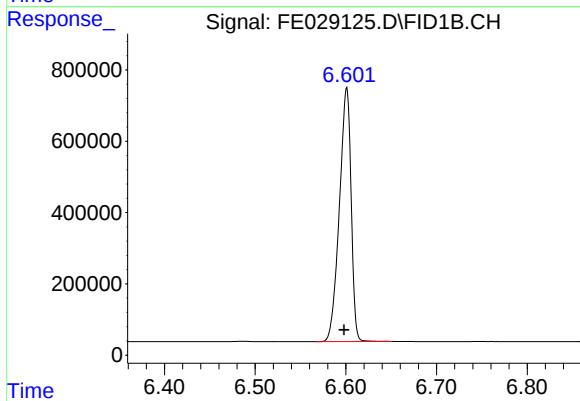
#2 n-Decane (C10)

R.T.: 4.585 min
Delta R.T.: 0.001 min
Response: 5353600
Conc: 33.06 ug/ml



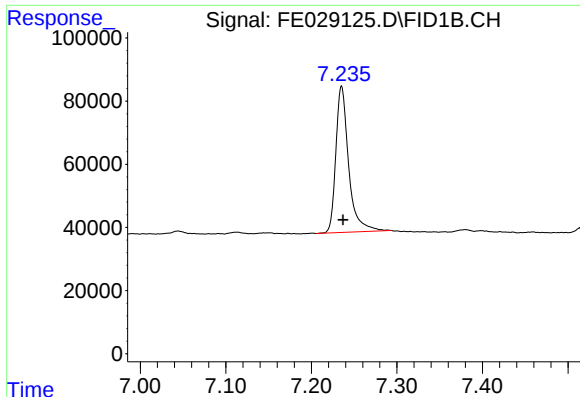
#3 A~Naphthalene (C11.7)

R.T.: 6.176 min
Delta R.T.: -0.002 min
Response: 570949
Conc: 3.17 ug/ml



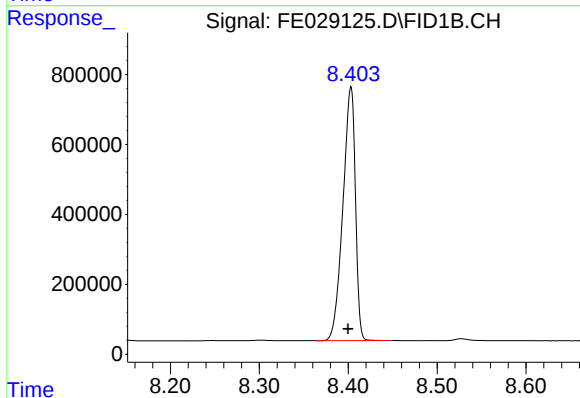
#4 n-Dodecane (C12)

R.T.: 6.601 min
Delta R.T.: 0.003 min
Response: 6395962
Conc: 37.95 ug/ml



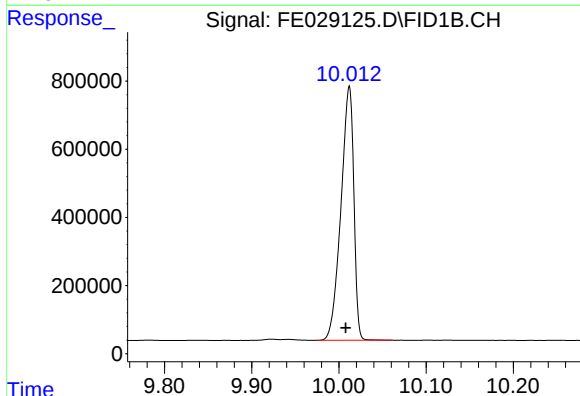
#5 A~2-methylnaphthalene (C12.89)

R.T.: 7.235 min
Delta R.T.: -0.002 min
Response: 481520
Conc: 2.60 ug/ml



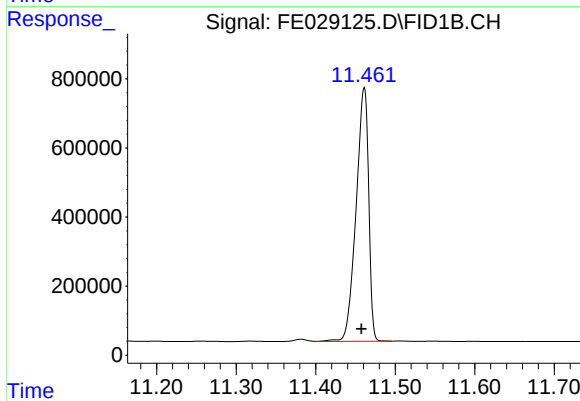
#6 n-Tetradecane (C14)

R.T.: 8.403 min
Delta R.T.: 0.003 min
Response: 7095732
Conc: 38.68 ug/ml



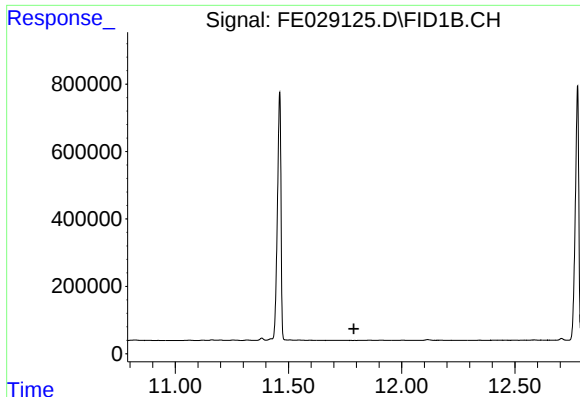
#7 n-Hexadecane (C16)

R.T.: 10.012 min
Delta R.T.: 0.004 min
Response: 7649520
Conc: 38.56 ug/ml



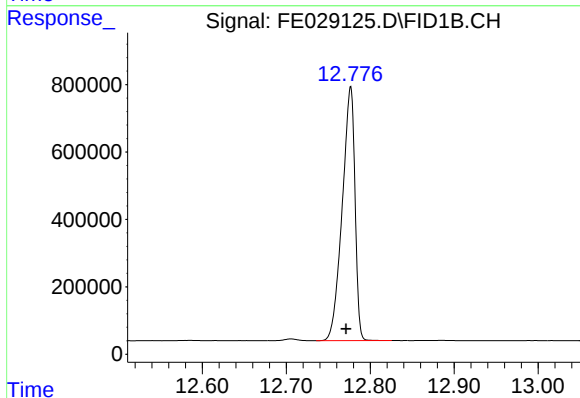
#8 n-Octadecane (C18)

R.T.: 11.461 min
Delta R.T.: 0.003 min
Response: 8050961
Conc: 37.63 ug/ml



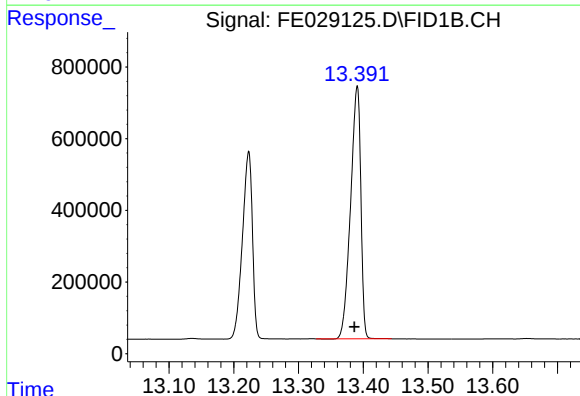
#9 ortho-Terphenyl (SURR)

R.T.: 0.000 min
Exp R.T. : 11.789 min
Response: 0
Conc: N.D.



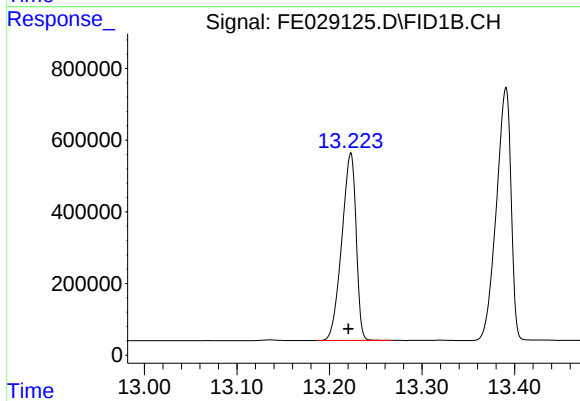
#10 n-Eicosane (C20)

R.T.: 12.777 min
Delta R.T.: 0.005 min
Response: 7959239
Conc: 36.82 ug/ml



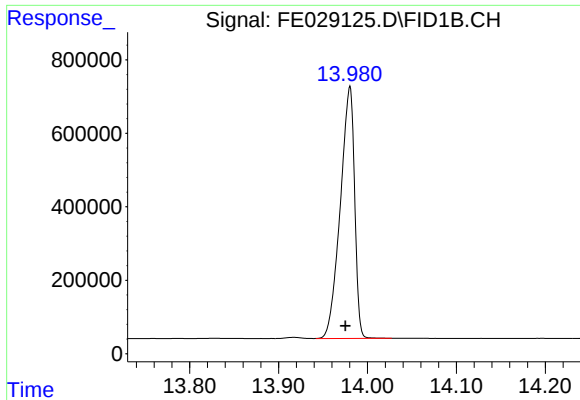
#11 n-Heneicosane (C21)

R.T.: 13.391 min
Delta R.T.: 0.004 min
Response: 7753069
Conc: 36.58 ug/ml



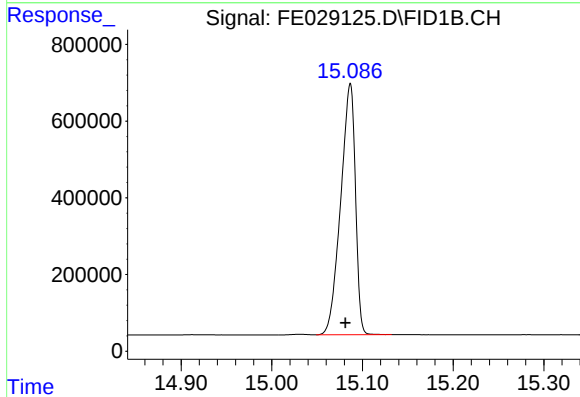
#12 1-chlorooctadecane (SURR)

R.T.: 13.223 min
Delta R.T.: 0.003 min
Response: 5612046
Conc: 30.77 ug/ml



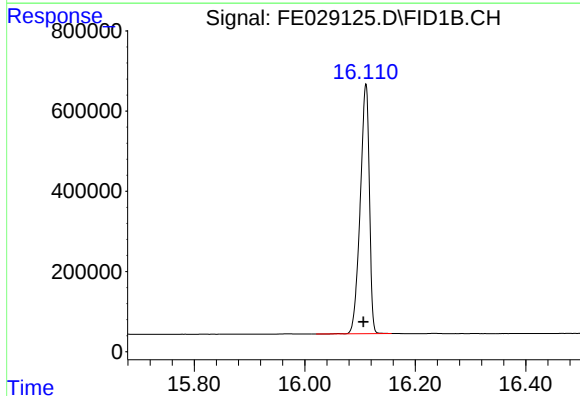
#13 n-Docosane (C22)

R.T.: 13.980 min
Delta R.T.: 0.005 min
Response: 7671720
Conc: 36.55 ug/ml



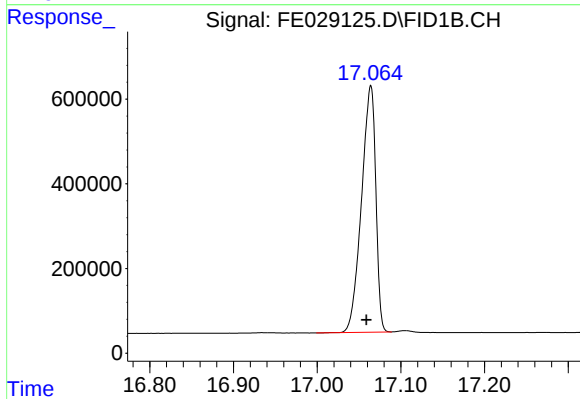
#14 n-Tetracosane (C24)

R.T.: 15.087 min
Delta R.T.: 0.005 min
Response: 7395945
Conc: 36.12 ug/ml



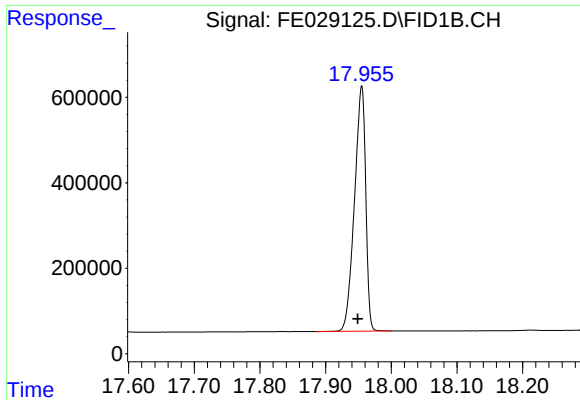
#15 n-Hexacosane (C26)

R.T.: 16.111 min
Delta R.T.: 0.005 min
Response: 7132081
Conc: 36.28 ug/ml



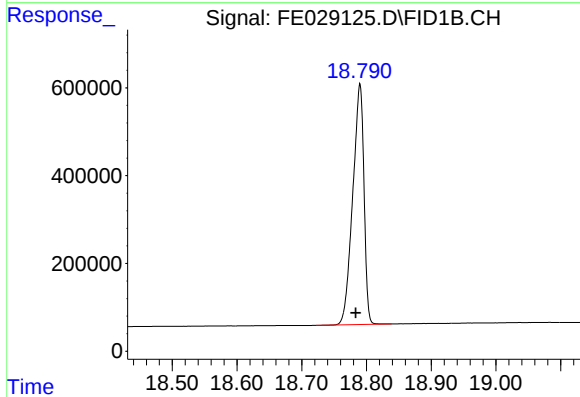
#16 n-Octacosane (C28)

R.T.: 17.064 min
Delta R.T.: 0.005 min
Response: 6911968
Conc: 36.07 ug/ml



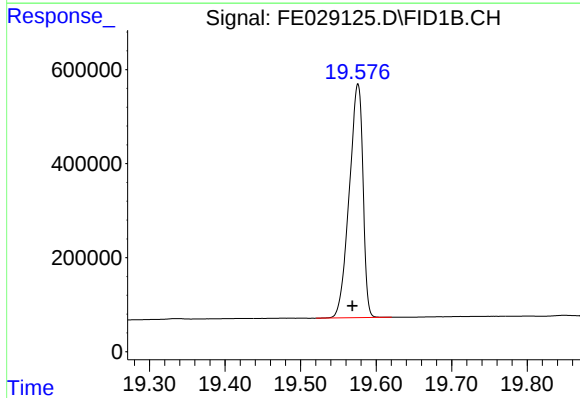
#17 n-Tricontane (C30)

R.T.: 17.955 min
Delta R.T.: 0.006 min
Response: 6813461
Conc: 37.15 ug/ml



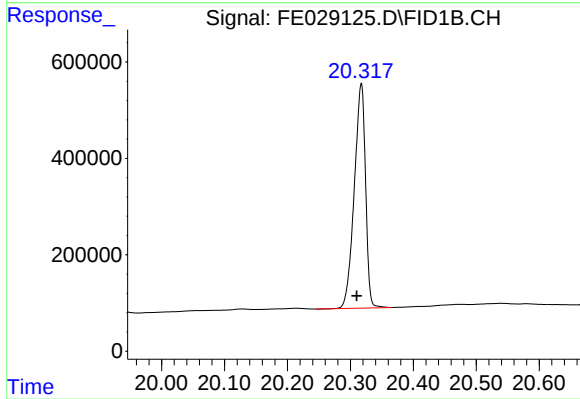
#18 n-Dotriacontane (C32)

R.T.: 18.790 min
Delta R.T.: 0.006 min
Response: 6596518
Conc: 40.44 ug/ml



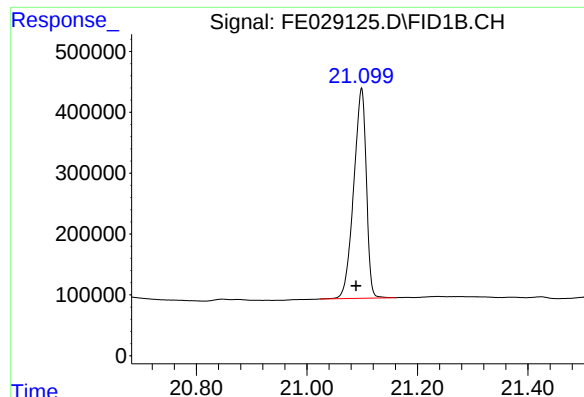
#19 n-Tetratriacontane (C34)

R.T.: 19.576 min
Delta R.T.: 0.008 min
Response: 6263751
Conc: 45.69 ug/ml



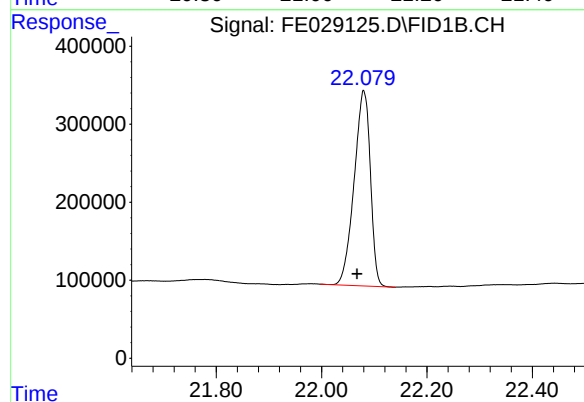
#20 n-Hexatriacontane (C36)

R.T.: 20.317 min
Delta R.T.: 0.007 min
Response: 5791499
Conc: 48.83 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 21.099 min
Delta R.T.: 0.010 min
Response: 5457755
Conc: 46.81 ug/ml



#22 n-Tetracontane (C40)

R.T.: 22.080 min
Delta R.T.: 0.012 min
Response: 5350232
Conc: 44.08 ug/ml