

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC110918AL\
 Data File : FC037540.D
 Signal(s) : FID1A.CH
 Acq On : 10 Nov 2018 8:16
 Operator : AJ\SJ
 Sample : PB114617BS
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Nov 10 11:44:46 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 103018.M
 Quant Title : GC Extractables
 QLast Update : Wed Oct 31 05:57:18 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...	12.763	4826695	43.080 ug/ml
Spiked Amount 50.000		Recovery =	86.16%
Target Compounds			
1) T n-Nonane (C9)	3.152	4105354	34.310 ug/ml
2) T n-Decane (C10)	4.209	4409899	36.488 ug/ml
3) T A~Naphthalene (C11.7)	5.770	5157999	38.066 ug/ml
4) T n-Dodecane (C12)	6.214	4865361	38.434 ug/ml
5) T A~2-methylnaphthalene...	6.819	5416514	39.420 ug/ml
6) T n-Tetradecane (C14)	7.998	5416081	41.153 ug/ml
7) T n-Hexadecane (C16)	9.588	5704309	42.158 ug/ml
8) T n-Octadecane (C18)	11.022	5787205	41.284 ug/ml
10) T n-Eicosane (C20)	12.325	5867104	43.190 ug/ml
11) T n-Heneicosane (C21)	12.933	5743616	43.879 ug/ml
13) T n-Docosane (C22)	13.517	5745346	44.254 ug/ml
14) T n-Tetracosane (C24)	14.614	5863213	46.060 ug/ml
15) T n-Hexacosane (C26)	15.633	5657507	45.206 ug/ml
16) T n-Octacosane (C28)	16.577	5879088	46.351 ug/ml
17) T n-Tricontane (C30)	17.463	5933625	43.057 ug/ml
18) T n-Dotriacontane (C32)	18.290	5885870	38.547 ug/ml
19) T n-Tetratriacontane (C34)	19.072	5483767	38.970 ug/ml
20) T n-Hexatriacontane (C36)	19.807	4811997	35.555 ug/ml
21) T n-Octatriacontane (C38)	20.512	4432968	32.998 ug/ml
22) T n-Tetracontane (C40)	21.329	4740752	32.319 ug/ml

(f)=RT Delta > 1/2 Window

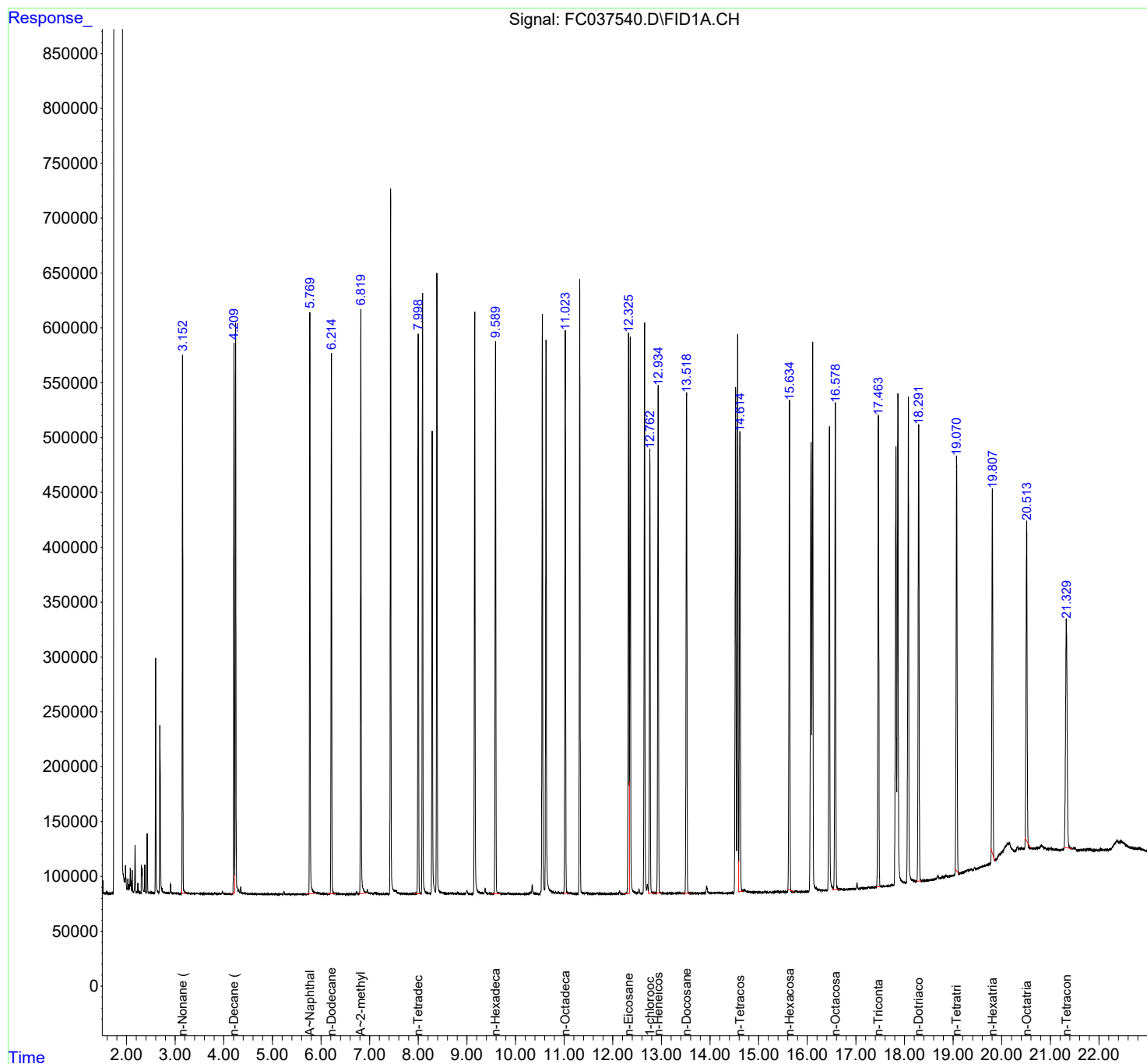
(m)=manual int.

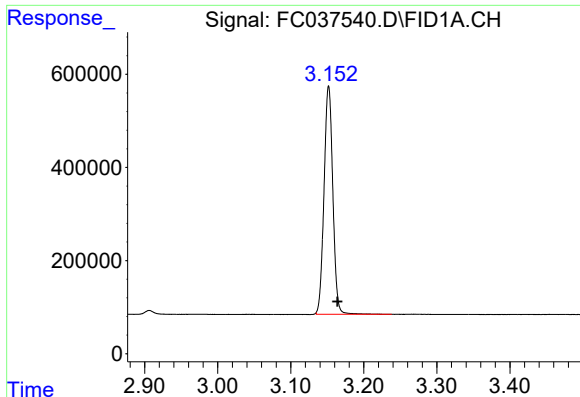
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC110918AL\
Data File : FC037540.D
Signal(s) : FID1A.CH
Acq On : 10 Nov 2018 8:16
Operator : AJ\SJ
Sample : PB114617BS
Misc :
ALS Vial : 25 Sample Multiplier: 1

Instrument :
FID_C
ClientSampleId :

Integration File: autoint1.e
Quant Time: Nov 10 11:44:46 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 103018.M
Quant Title : GC Extractables
QLast Update : Wed Oct 31 05:57:18 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

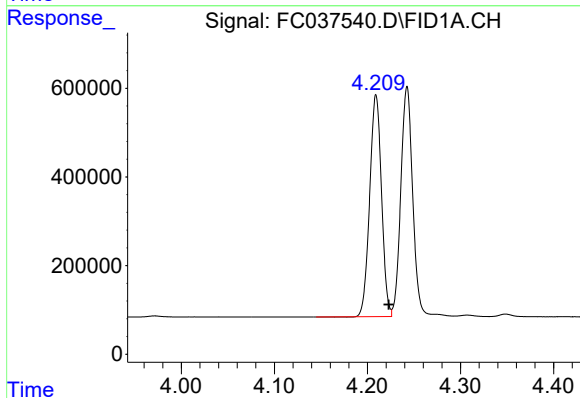




#1 n-Nonane (C9)

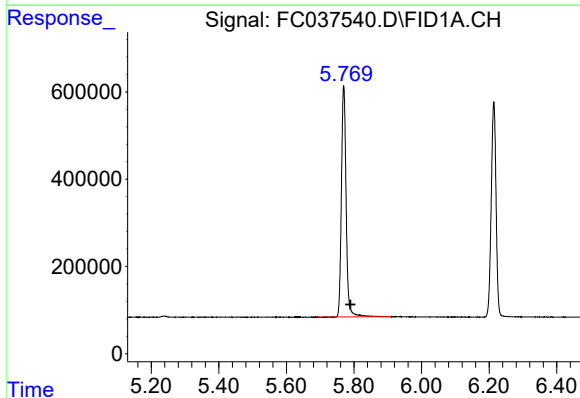
R.T.: 3.152 min
Delta R.T.: -0.012 min
Response: 4105354
Conc: 34.31 ug/ml

Instrument :
FID_C
ClientSampleId :



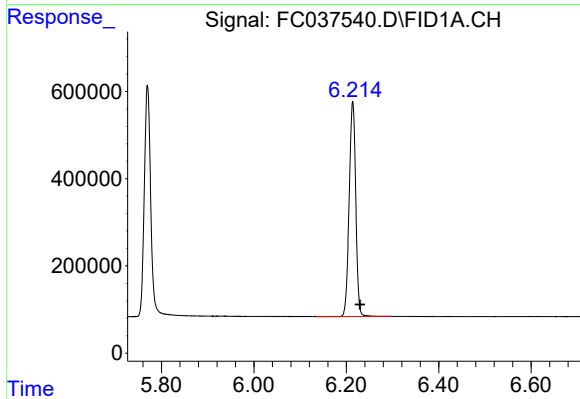
#2 n-Decane (C10)

R.T.: 4.209 min
Delta R.T.: -0.013 min
Response: 4409899
Conc: 36.49 ug/ml



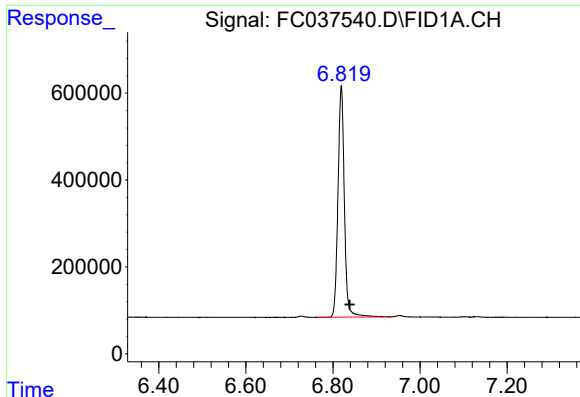
#3 A~Naphthalene (C11.7)

R.T.: 5.770 min
Delta R.T.: -0.020 min
Response: 5157999
Conc: 38.07 ug/ml



#4 n-Dodecane (C12)

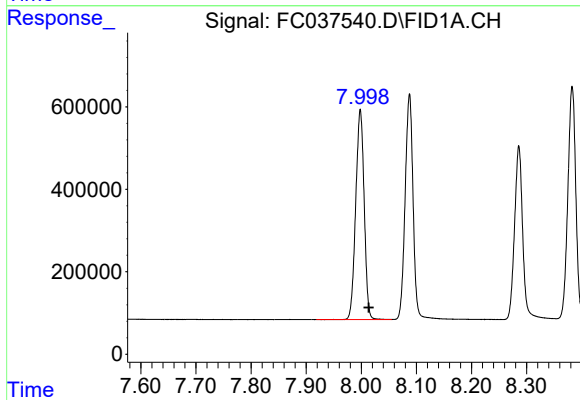
R.T.: 6.214 min
Delta R.T.: -0.016 min
Response: 4865361
Conc: 38.43 ug/ml



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

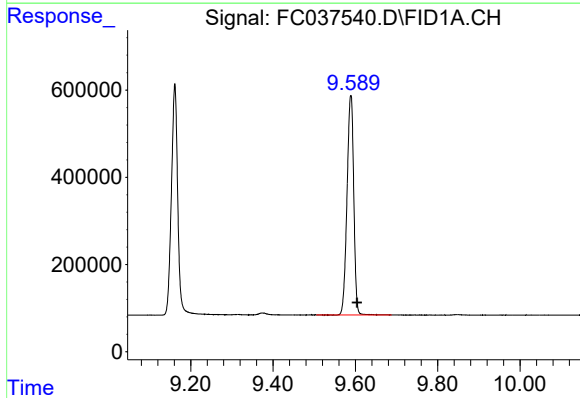
R.T.: 6.819 min
Delta R.T.: -0.020 min
Response: 5416514
Conc: 39.42 ug/ml

Instrument :
FID_C
ClientSampleId :



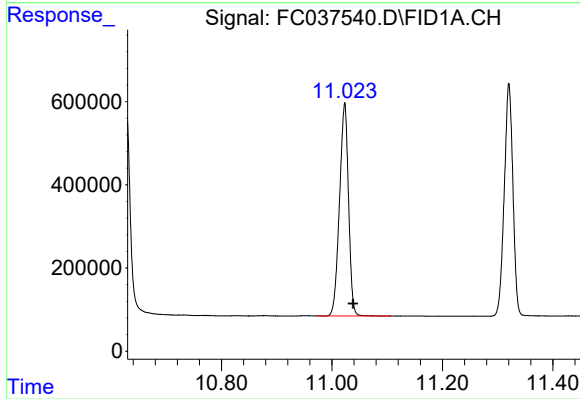
#6 n-Tetradecane (C14)

R.T.: 7.998 min
Delta R.T.: -0.015 min
Response: 5416081
Conc: 41.15 ug/ml



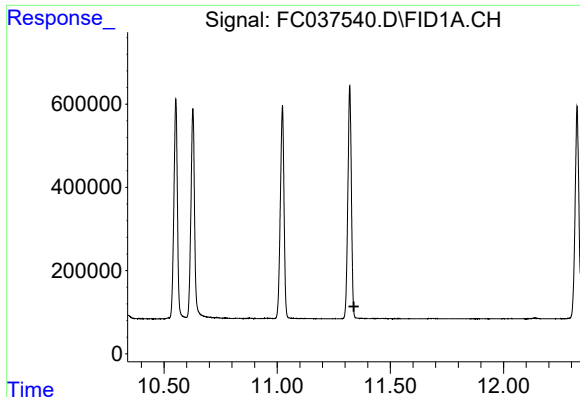
#7 n-Hexadecane (C16)

R.T.: 9.588 min
Delta R.T.: -0.016 min
Response: 5704309
Conc: 42.16 ug/ml



#8 n-Octadecane (C18)

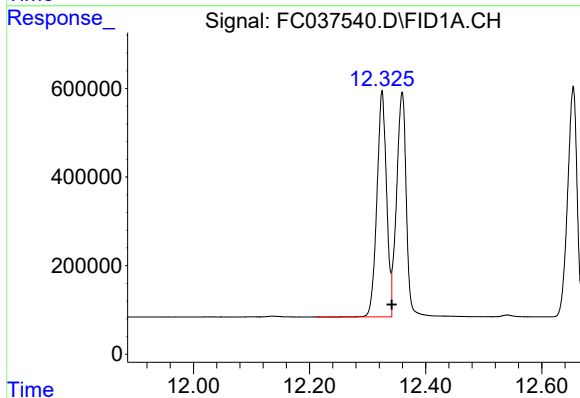
R.T.: 11.022 min
Delta R.T.: -0.016 min
Response: 5787205
Conc: 41.28 ug/ml



#9 ortho-Terphenyl (SURR)

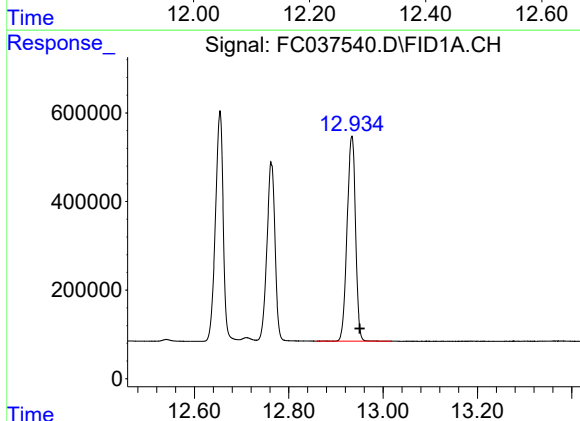
R.T.: 0.000 min
Exp R.T.: 11.339 min
Response: 0
Conc: N.D.

Instrument :
FID_C
ClientSampleId :



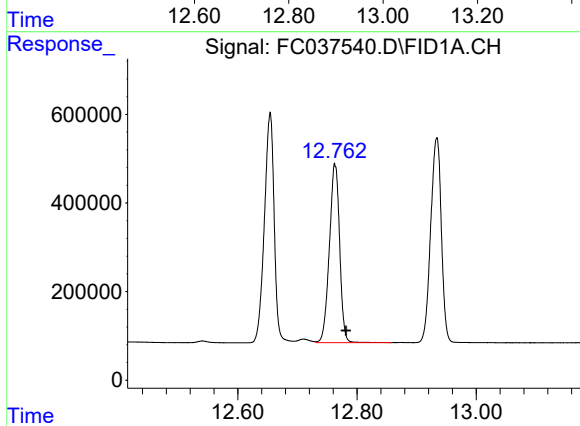
#10 n-Eicosane (C20)

R.T.: 12.325 min
Delta R.T.: -0.017 min
Response: 5867104
Conc: 43.19 ug/ml



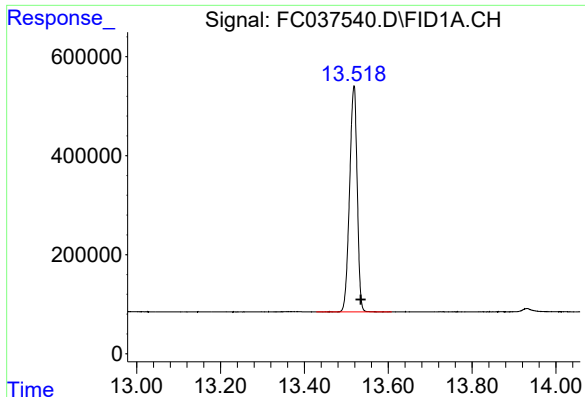
#11 n-Heneicosane (C21)

R.T.: 12.933 min
Delta R.T.: -0.017 min
Response: 5743616
Conc: 43.88 ug/ml



#12 1-chlorooctadecane (SURR)

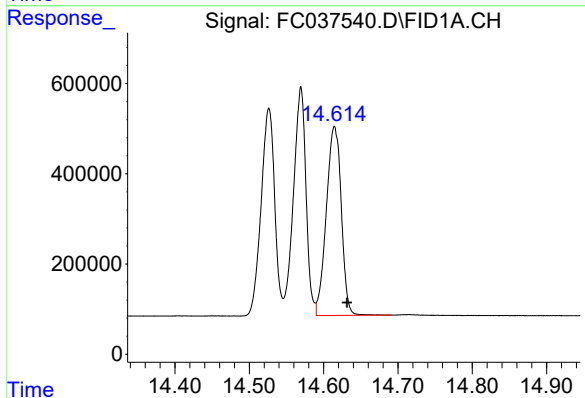
R.T.: 12.763 min
Delta R.T.: -0.019 min
Response: 4826695
Conc: 43.08 ug/ml



#13 n-Docosane (C22)

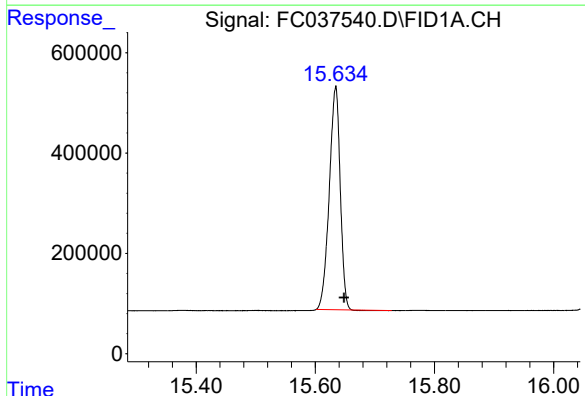
R.T.: 13.517 min
Delta R.T.: -0.017 min
Response: 5745346
Conc: 44.25 ug/ml

Instrument :
FID_C
ClientSampleId :



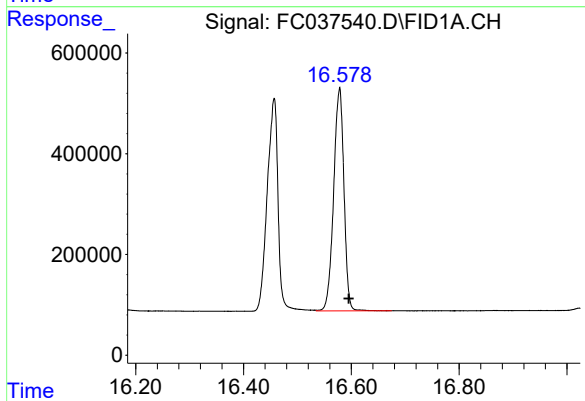
#14 n-Tetracosane (C24)

R.T.: 14.614 min
Delta R.T.: -0.017 min
Response: 5863213
Conc: 46.06 ug/ml



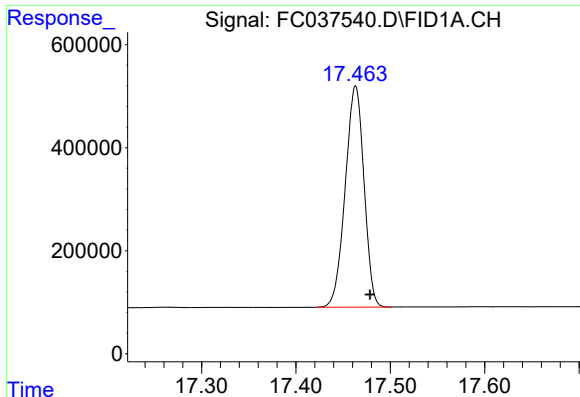
#15 n-Hexacosane (C26)

R.T.: 15.633 min
Delta R.T.: -0.015 min
Response: 5657507
Conc: 45.21 ug/ml



#16 n-Octacosane (C28)

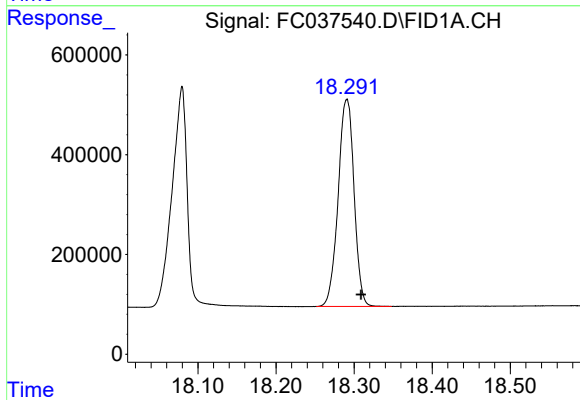
R.T.: 16.577 min
Delta R.T.: -0.017 min
Response: 5879088
Conc: 46.35 ug/ml



#17 n-Tricontane (C30)

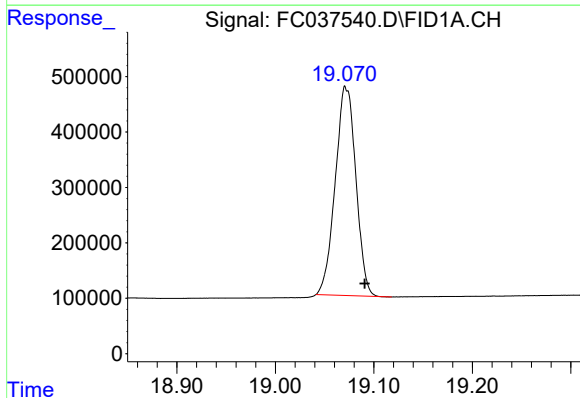
R.T.: 17.463 min
Delta R.T.: -0.016 min
Response: 5933625
Conc: 43.06 ug/ml

Instrument :
FID_C
ClientSampleId :



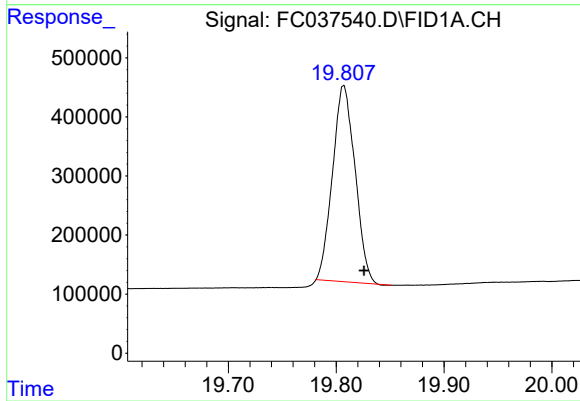
#18 n-Dotriacontane (C32)

R.T.: 18.290 min
Delta R.T.: -0.019 min
Response: 5885870
Conc: 38.55 ug/ml



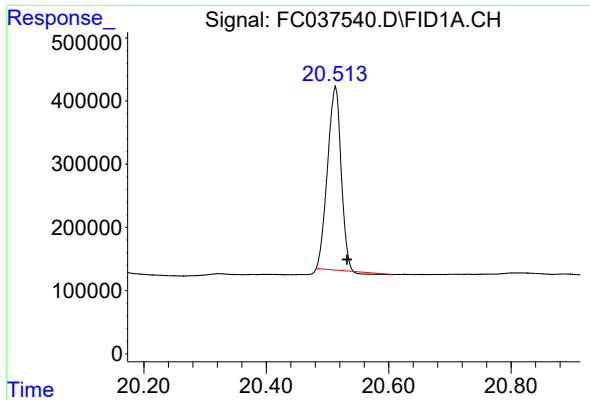
#19 n-Tetratriacontane (C34)

R.T.: 19.072 min
Delta R.T.: -0.019 min
Response: 5483767
Conc: 38.97 ug/ml



#20 n-Hexatriacontane (C36)

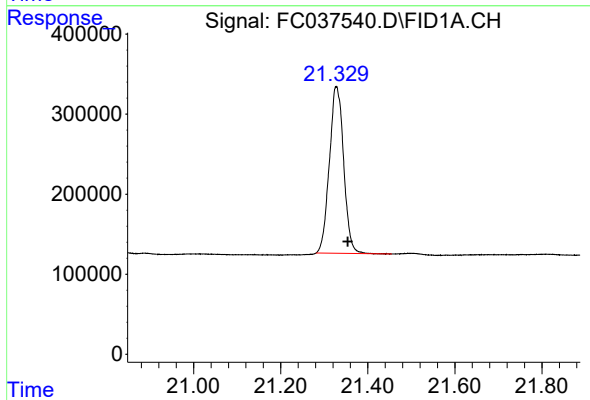
R.T.: 19.807 min
Delta R.T.: -0.019 min
Response: 4811997
Conc: 35.55 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.512 min
Delta R.T.: -0.020 min
Response: 4432968
Conc: 33.00 ug/ml

Instrument :
FID_C
ClientSampleId :



#22 n-Tetracontane (C40)

R.T.: 21.329 min
Delta R.T.: -0.025 min
Response: 4740752
Conc: 32.32 ug/ml