

Data Path : P:\HPCHEM1\FID D\Data\FD011518AL\
 Data File : FD019086.D
 Signal(s) : FID2B.CH
 Acq On : 16 Jan 2018 12:34
 Operator : UA/AJ
 Sample : J1023-06
 Misc :
 ALS Vial : 84 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jan 16 13:53:25 2018
 Quant Method : P:\HPCHEM1\FID_D\methods\Alaphatic EPH 121917.M
 Quant Title : GC Extractables
 QLast Update : Wed Dec 20 04:57:17 2017
 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			
9) S ortho-Terphenyl (SURR)	11.304	231512	2.360 ug/ml
Spiked Amount 50.000		Recovery =	4.72%
12) S 1-chlorooctadecane (S...	12.754	1527856	20.192 ug/ml
Spiked Amount 50.000		Recovery =	40.38%
Target Compounds			
7) T n-Hexadecane (C16)	9.532	198658	2.316 ug/ml
10) T n-Eicosane (C20)	12.315	1744130	19.137 ug/ml
11) T n-Heneicosane (C21)	12.934	439184	4.789 ug/ml
13) T n-Docosane (C22)	13.474	334780	3.596 ug/ml
14) T n-Tetracosane (C24)	14.526	1023196	10.878 ug/ml
16) T n-Octacosane (C28)	16.523	359193	3.695 ug/ml
17) T n-Tricontane (C30)	17.404	331465	3.480 ug/ml
18) T n-Dotriacontane (C32)	18.231	210907	2.262 ug/ml
19) T n-Tetratriacontane (C34)	19.015	293194	3.229 ug/ml
20) T n-Hexatriacontane (C36)	19.790	224474	2.597 ug/ml
21) T n-Octatriacontane (C38)	20.446	369184	4.356 ug/ml

(f)=RT Delta > 1/2 Window

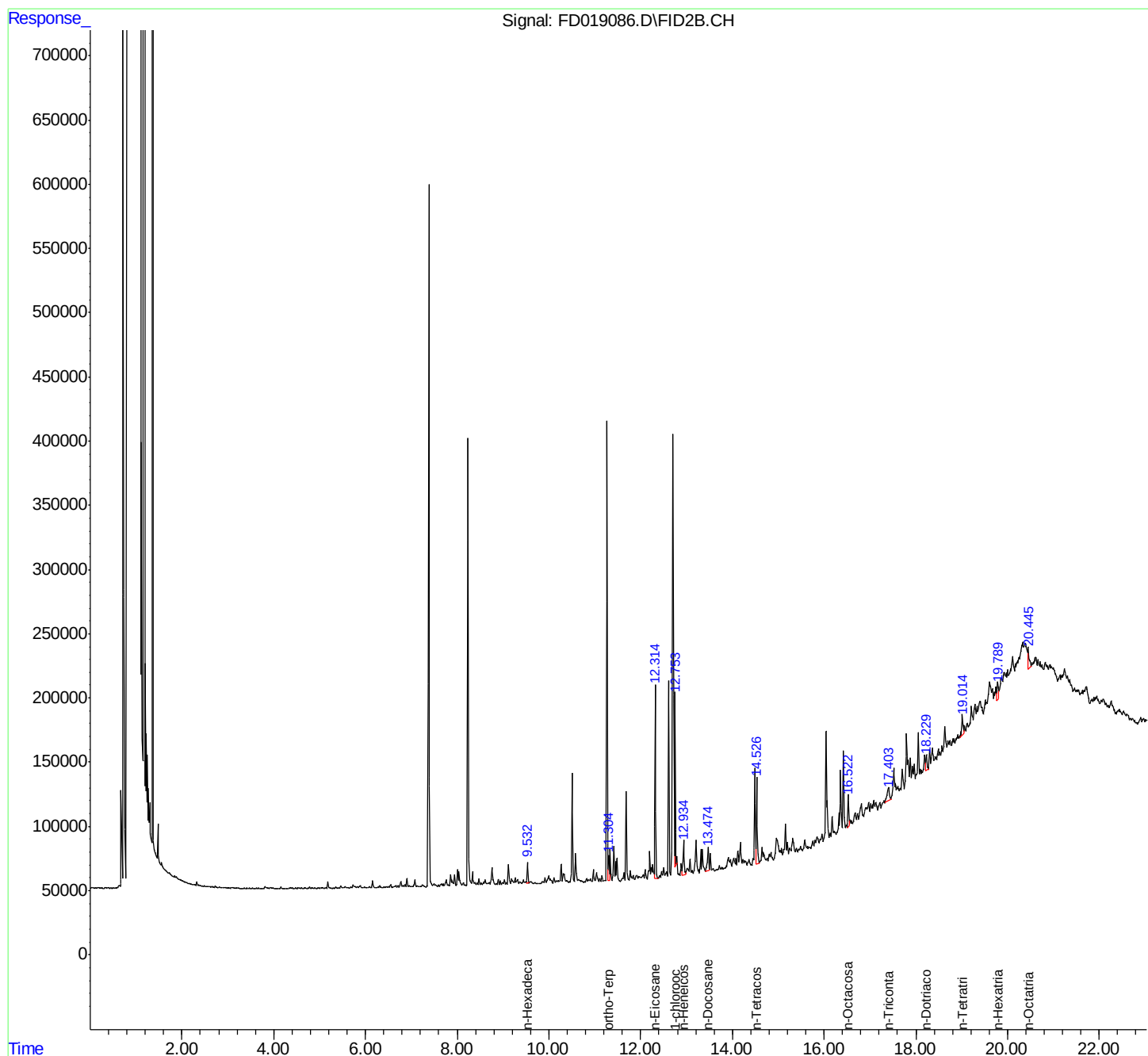
(m)=manual int.

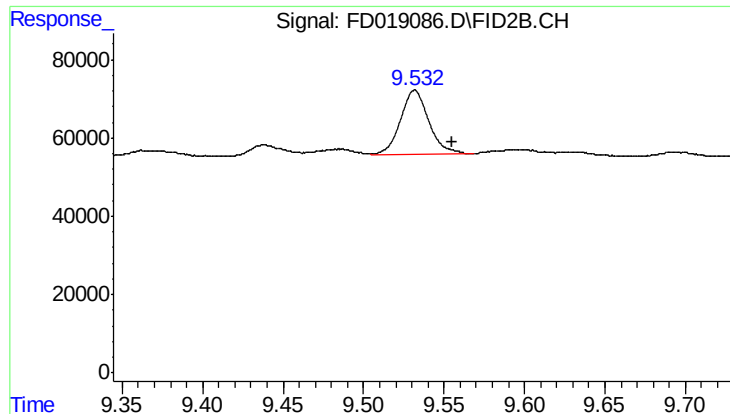
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Data File : FD019086.D
Signal(s) : FID2B.CH
Acq On : 16 Jan 2018 12:34
Operator : UA/AJ
Sample : J1023-06
Misc :
ALS Vial : 84 Sample Multiplier: 1

Instrument :
FID_D
ClientSampled :

Integration File: autoint1.e
Quant Time: Jan 16 13:53:25 2018
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QLast Update : Wed Dec 20 04:57:17 2017
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

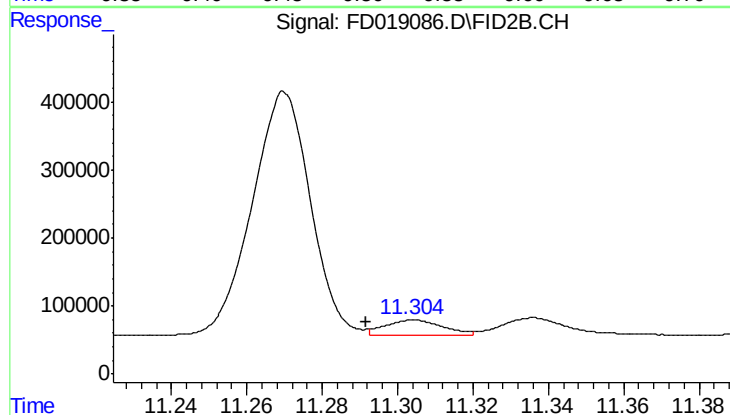




#7 n-Hexadecane (C16)

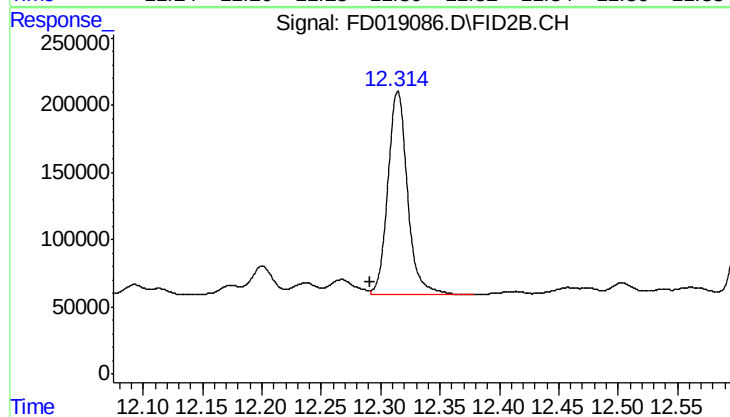
R.T.: 9.532 min
Delta R.T.: -0.023 min
Response: 198658
Conc: 2.32 ug/ml

Instrument :
FID_D
ClientSampleId :



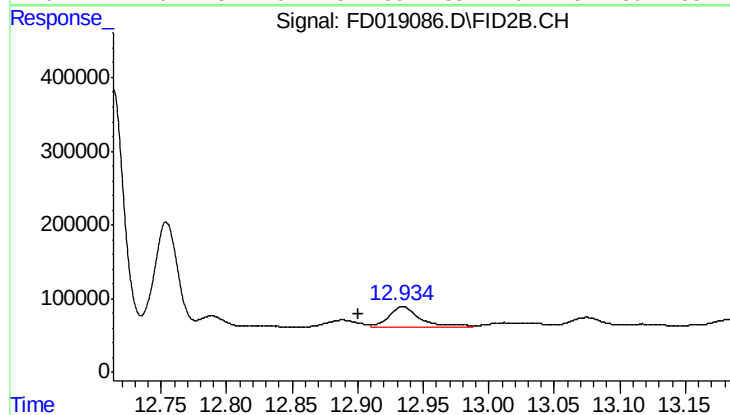
#9 ortho-Terphenyl (SURRE)

R.T.: 11.304 min
Delta R.T.: 0.013 min
Response: 231512
Conc: 2.36 ug/ml



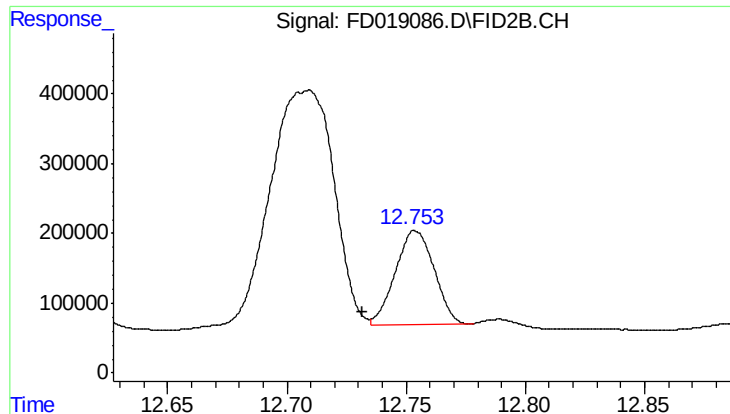
#10 n-Eicosane (C20)

R.T.: 12.315 min
Delta R.T.: 0.023 min
Response: 1744130
Conc: 19.14 ug/ml



#11 n-Heneicosane (C21)

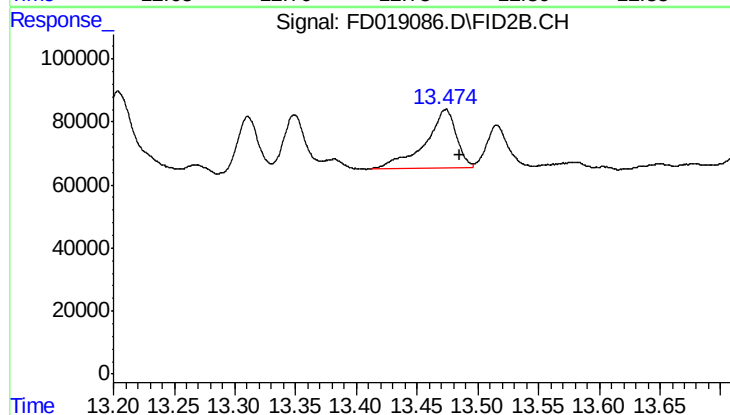
R.T.: 12.934 min
Delta R.T.: 0.034 min
Response: 439184
Conc: 4.79 ug/ml



#12 1-chlorooctadecane (SURR)

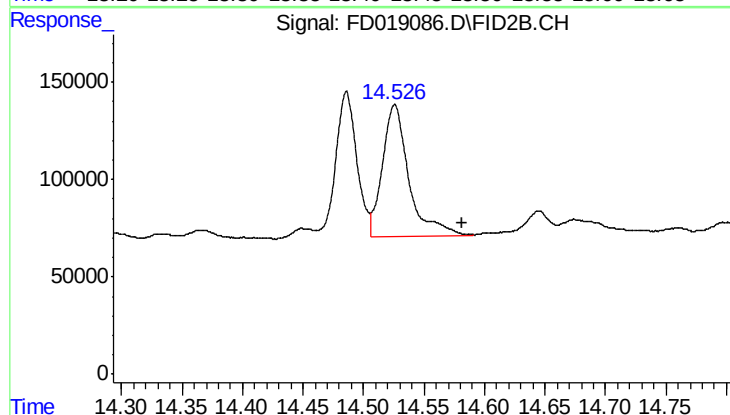
R.T.: 12.754 min
Delta R.T.: 0.023 min
Response: 1527856
Conc: 20.19 ug/ml

Instrument :
FID_D
ClientSampleId :



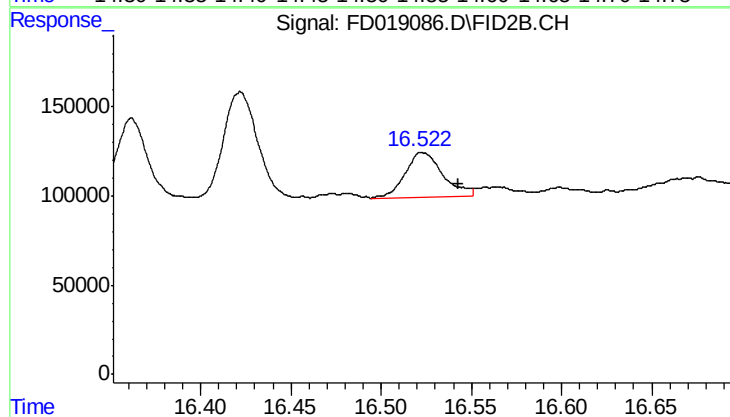
#13 n-Docosane (C22)

R.T.: 13.474 min
Delta R.T.: -0.011 min
Response: 334780
Conc: 3.60 ug/ml



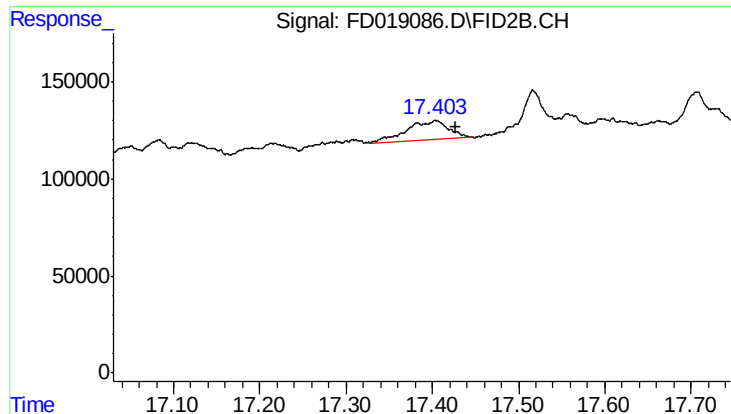
#14 n-Tetracosane (C24)

R.T.: 14.526 min
Delta R.T.: -0.056 min
Response: 1023196
Conc: 10.88 ug/ml



#16 n-Octacosane (C28)

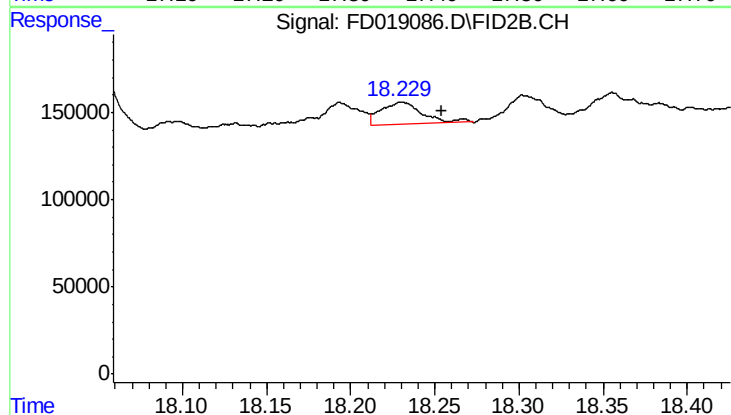
R.T.: 16.523 min
Delta R.T.: -0.020 min
Response: 359193
Conc: 3.70 ug/ml



#17 n-Tricontane (C30)

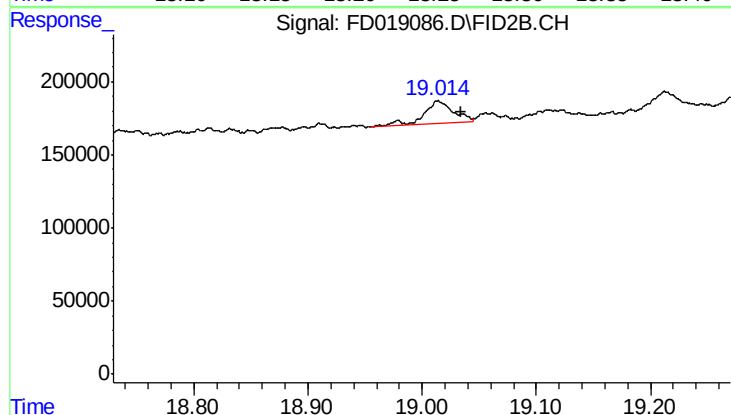
R.T.: 17.404 min
Delta R.T.: -0.023 min
Response: 331465
Conc: 3.48 ug/ml

Instrument :
FID_D
ClientSampleId :



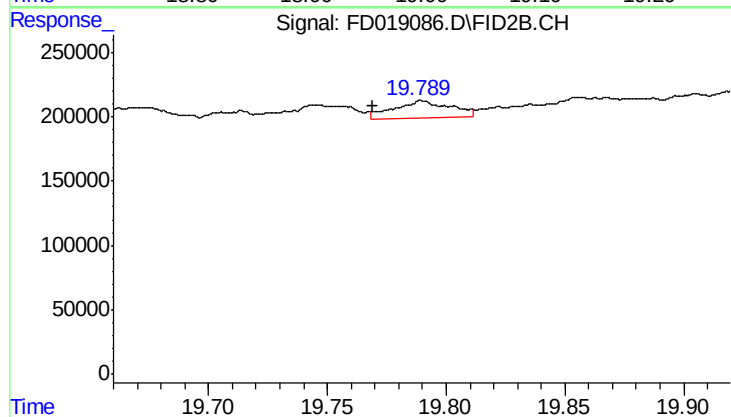
#18 n-Dotriacontane (C32)

R.T.: 18.231 min
Delta R.T.: -0.023 min
Response: 210907
Conc: 2.26 ug/ml



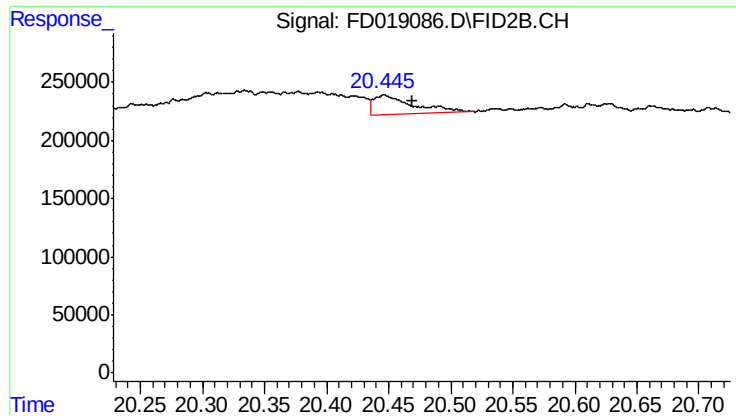
#19 n-Tetratriacontane (C34)

R.T.: 19.015 min
Delta R.T.: -0.020 min
Response: 293194
Conc: 3.23 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 19.790 min
Delta R.T.: 0.021 min
Response: 224474
Conc: 2.60 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.446 min
Delta R.T.: -0.022 min
Response: 369184
Conc: 4.36 ug/ml

Instrument :
FID_D
ClientSampleId :