

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF021224AL\
 Data File : FF014005.D
 Signal(s) : FID2B.ch
 Acq On : 12 Feb 2024 12:57
 Operator : YP\AJ
 Sample : MECL2
 Misc :
 ALS Vial : 51 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Feb 12 22:11:33 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\Aliphatic EPH 021224.M
 Quant Title : GC Extractables
 QLast Update : Mon Feb 12 16:35:47 2024
 Response via : Initial Calibration
 Integrator: ChemStation

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...	13.318	331435	3.071 ug/ml
Spiked Amount 50.000		Recovery =	6.14%
Target Compounds			
10) T n-Eicosane (C20)	12.861	161288	1.218 ug/ml
13) T n-Docosane (C22)	13.989f	401414	3.095 ug/ml
14) T n-Tetracosane (C24)	15.146	427352	3.328 ug/ml
15) T n-Hexacosane (C26)	16.176	315338	2.536 ug/ml
16) T n-Octacosane (C28)	17.130	256366	2.153 ug/ml
17) T n-Tricontane (C30)	18.018	169964	1.446 ug/ml
18) T n-Dotriacontane (C32)	18.874	868900	7.675 ug/ml
19) T n-Tetratriacontane (C34)	19.635	130070	1.213 ug/ml
20) T n-Hexatriacontane (C36)	20.380	74168	0.737 ug/ml
21) T n-Octatriacontane (C38)	21.107	221434	2.128 ug/ml
22) T n-Tetracontane (C40)	21.991	50578	0.503 ug/ml

(f)=RT Delta > 1/2 Window

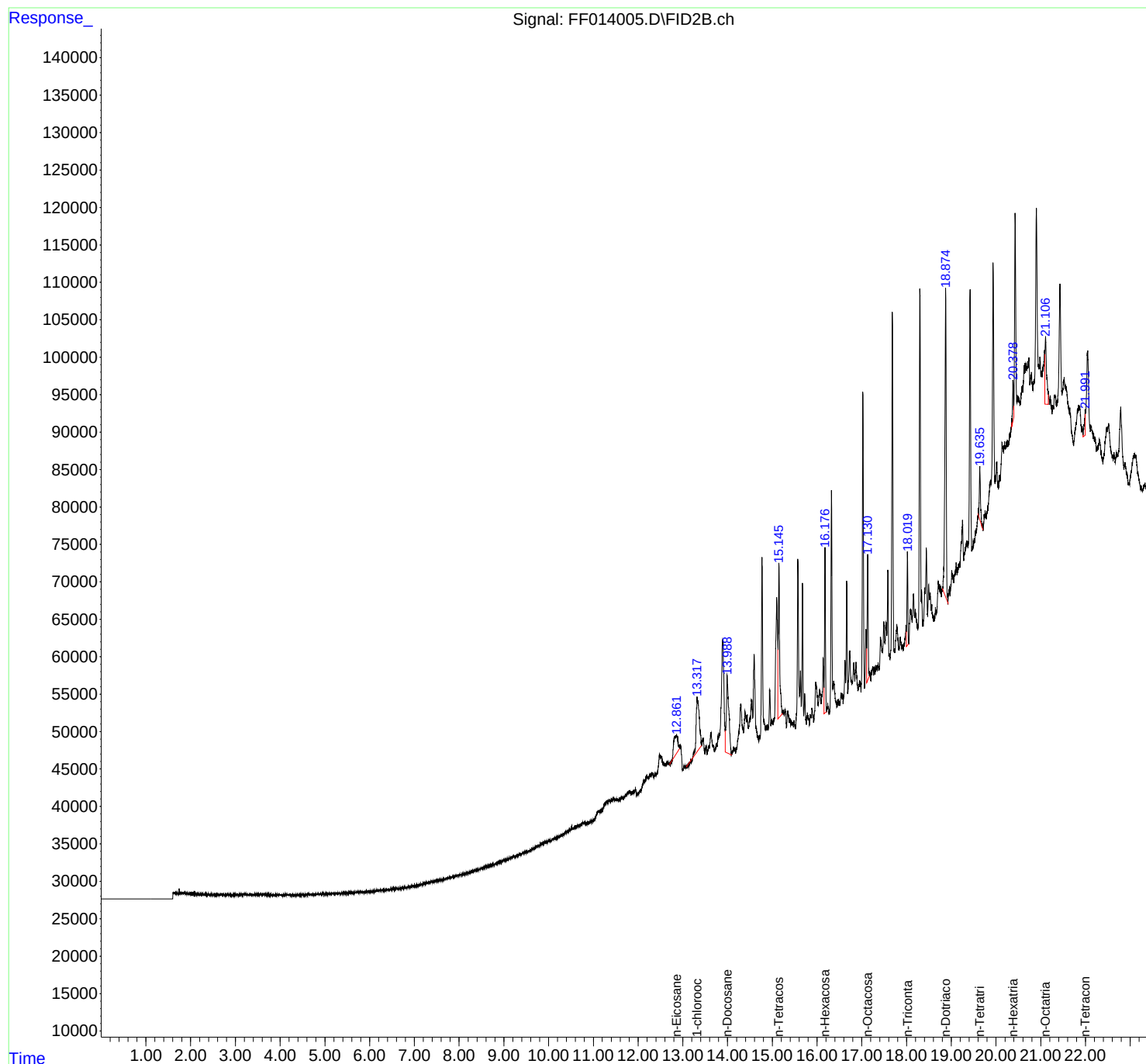
(m)=manual int.

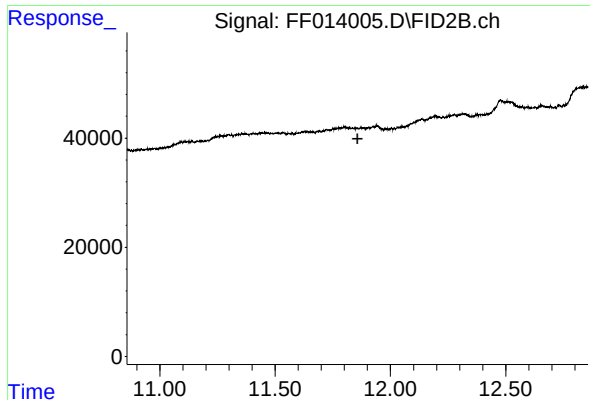
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Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um

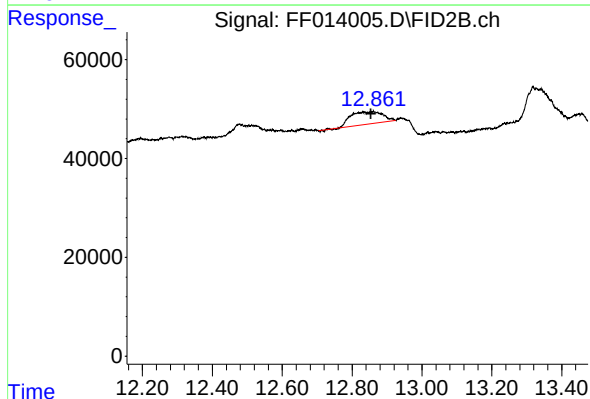




#9 ortho-Terphenyl (SURR)

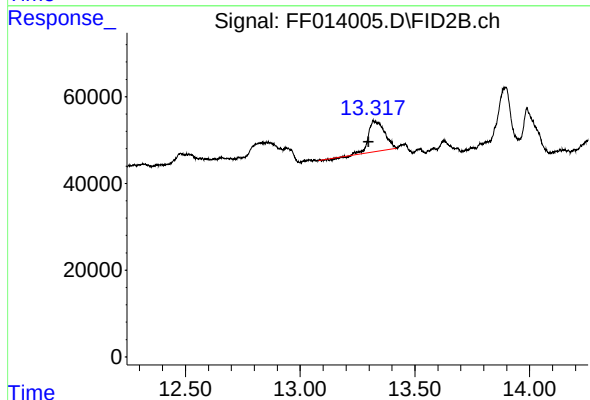
R.T.: 0.000 min
Exp R.T.: 11.857 min
Response: 0
Conc: N.D.

Instrument :
FID_F
ClientSampleId :



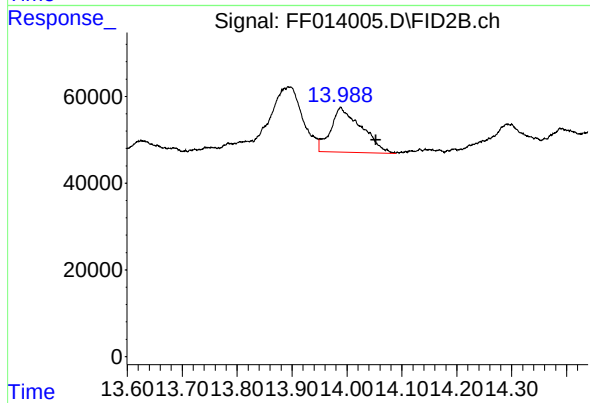
#10 n-Eicosane (C20)

R.T.: 12.861 min
Delta R.T.: 0.007 min
Response: 161288
Conc: 1.22 ug/ml



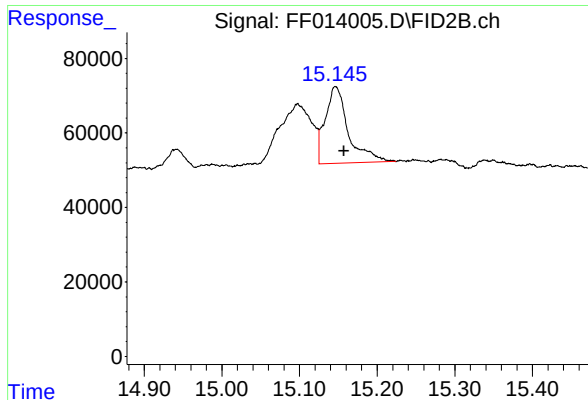
#12 1-chlorooctadecane (SURR)

R.T.: 13.318 min
Delta R.T.: 0.019 min
Response: 331435
Conc: 3.07 ug/ml



#13 n-Docosane (C22)

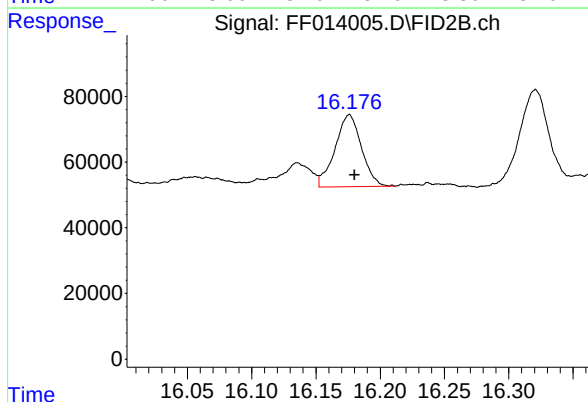
R.T.: 13.989 min
Delta R.T.: -0.064 min
Response: 401414
Conc: 3.10 ug/ml



#14 n-Tetracosane (C24)

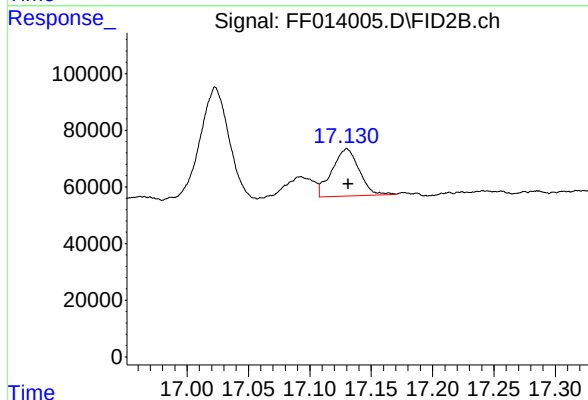
R.T.: 15.146 min
Delta R.T.: -0.011 min
Response: 427352
Conc: 3.33 ug/ml

Instrument :
FID_F
ClientSampleId :



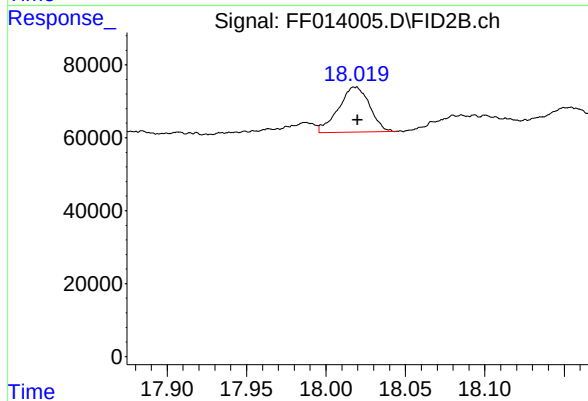
#15 n-Hexacosane (C26)

R.T.: 16.176 min
Delta R.T.: -0.004 min
Response: 315338
Conc: 2.54 ug/ml



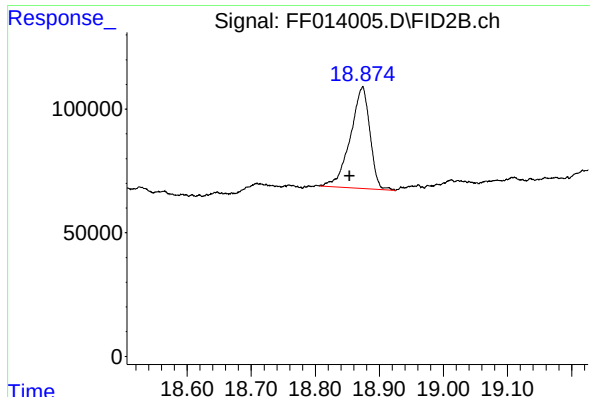
#16 n-Octacosane (C28)

R.T.: 17.130 min
Delta R.T.: -0.001 min
Response: 256366
Conc: 2.15 ug/ml



#17 n-Tricontane (C30)

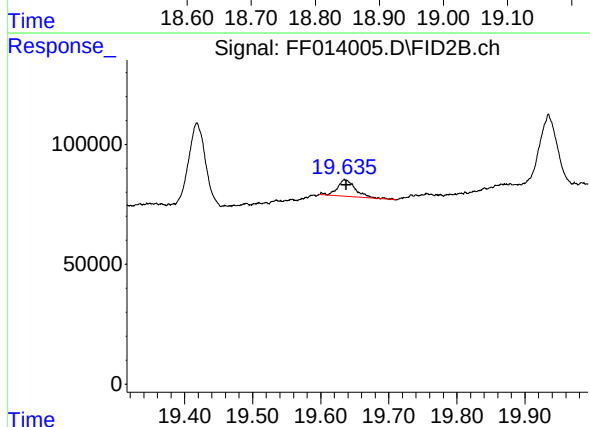
R.T.: 18.018 min
Delta R.T.: -0.002 min
Response: 169964
Conc: 1.45 ug/ml



#18 n-Dotriacontane (C32)

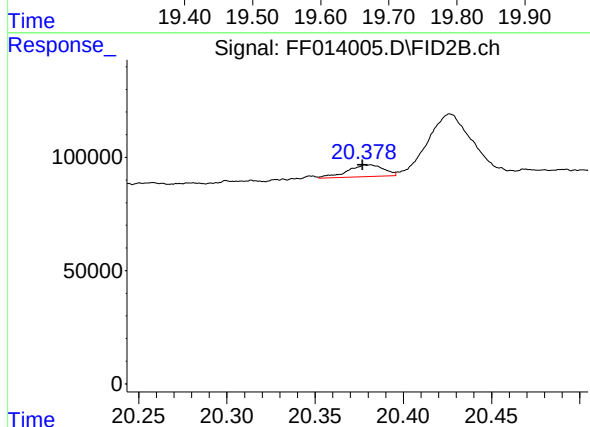
R.T.: 18.874 min
Delta R.T.: 0.020 min
Response: 868900
Conc: 7.67 ug/ml

Instrument :
FID_F
ClientSampleId :



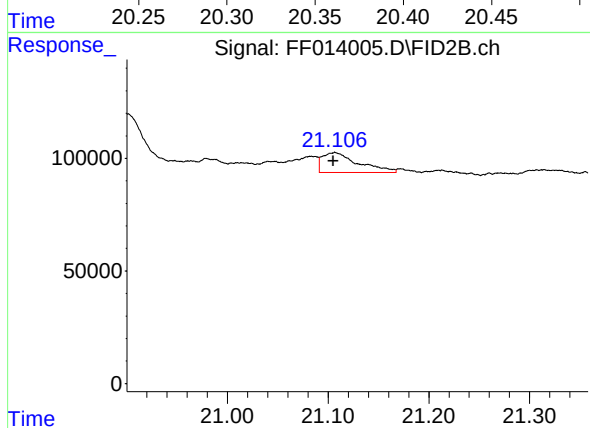
#19 n-Tetratriacontane (C34)

R.T.: 19.635 min
Delta R.T.: -0.002 min
Response: 130070
Conc: 1.21 ug/ml



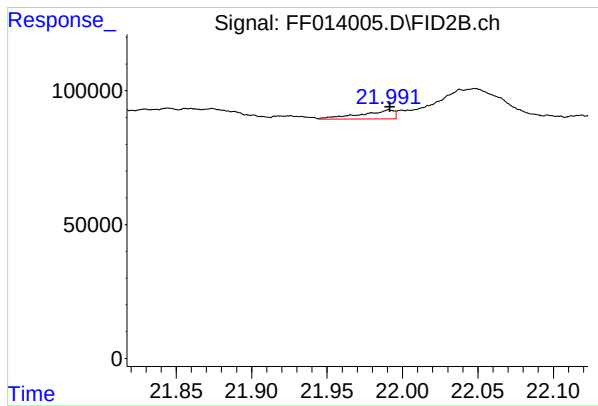
#20 n-Hexatriacontane (C36)

R.T.: 20.380 min
Delta R.T.: 0.003 min
Response: 74168
Conc: 0.74 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 21.107 min
Delta R.T.: 0.001 min
Response: 221434
Conc: 2.13 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.991 min
Delta R.T.: 0.000 min
Response: 50578
Conc: 0.50 ug/ml

Instrument :

FID_F

ClientSampleId :