

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF091324AL\
 Data File : FF014497.D
 Signal(s) : FID2B.ch
 Acq On : 13 Sep 2024 10:53
 Operator : YP\AJ
 Sample : MECL2
 Misc :
 ALS Vial : 51 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Sep 14 04:21:18 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\Aliphatic EPH 091124.M
 Quant Title : GC Extractables
 QLast Update : Wed Sep 11 08:07:41 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...	13.289	165004	1.551 ug/ml
Spiked Amount 50.000		Recovery =	3.10%
Target Compounds			
10) T n-Eicosane (C20)	12.820	151213	1.196 ug/ml
14) T n-Tetracosane (C24)	15.099	206163	1.686 ug/ml
15) T n-Hexacosane (C26)	16.054f	114288	0.955 ug/ml
16) T n-Octacosane (C28)	17.022	110819	0.955 ug/ml
17) T n-Tricontane (C30)	18.010f	217511	1.856 ug/ml
18) T n-Dotriacontane (C32)	18.813	309692	2.788 ug/ml
20) T n-Hexatriacontane (C36)	20.311	128896	1.588 ug/ml
22) T n-Tetracontane (C40)	21.949f	264783	4.208 ug/ml

(f)=RT Delta > 1/2 Window

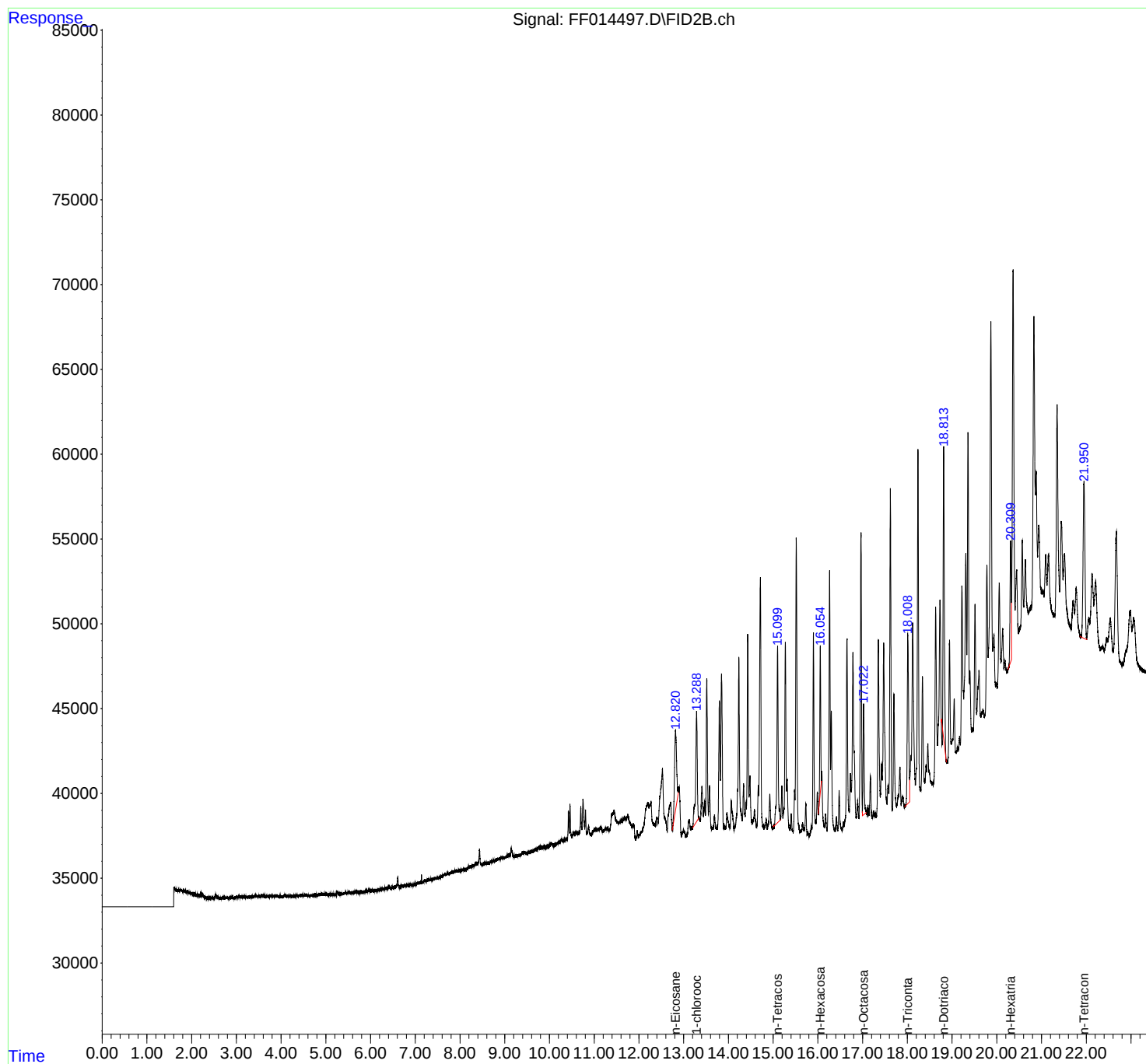
(m)=manual int.

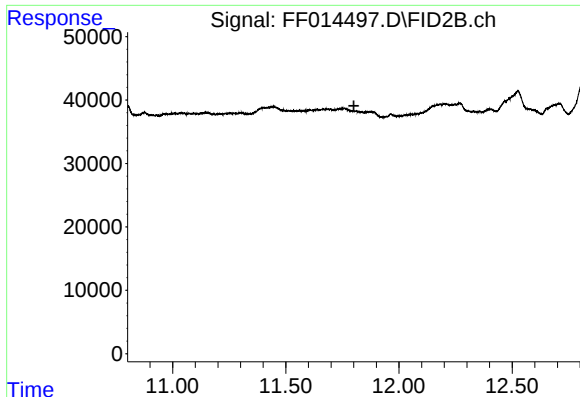
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Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um

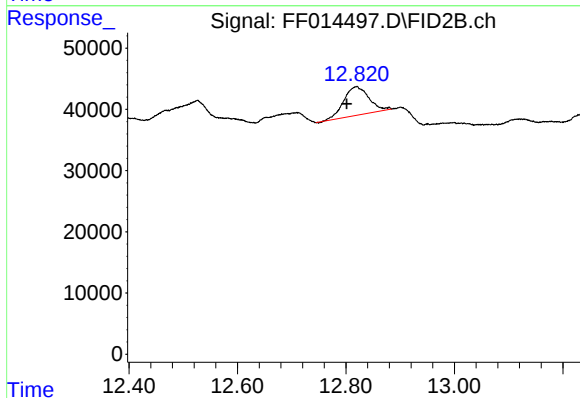




#9 ortho-Terphenyl (SURR)

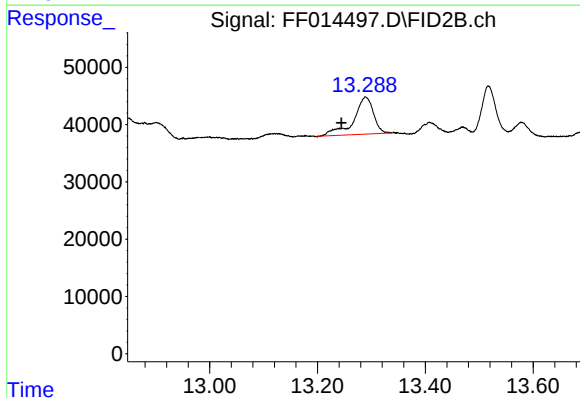
R.T.: 0.000 min
Exp R.T.: 11.801 min
Response: 0
Conc: N.D.

Instrument :
FID_F
ClientSampleId :



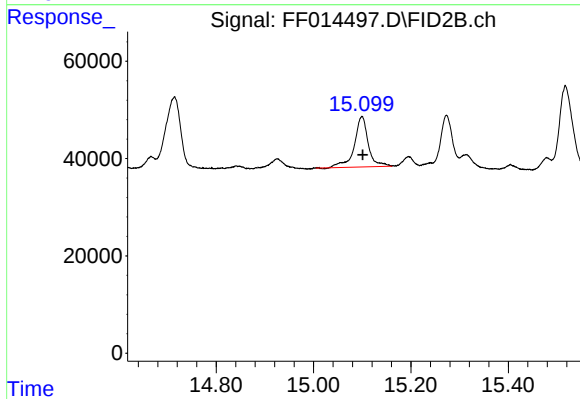
#10 n-Eicosane (C20)

R.T.: 12.820 min
Delta R.T.: 0.019 min
Response: 151213
Conc: 1.20 ug/ml



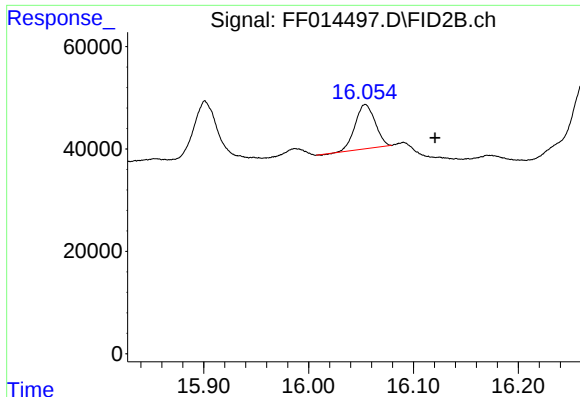
#12 1-chlorooctadecane (SURR)

R.T.: 13.289 min
Delta R.T.: 0.045 min
Response: 165004
Conc: 1.55 ug/ml



#14 n-Tetracosane (C24)

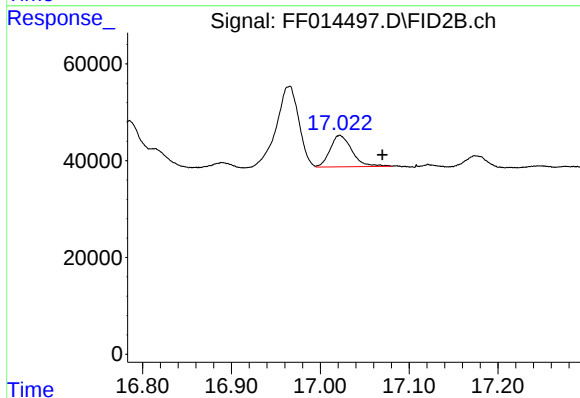
R.T.: 15.099 min
Delta R.T.: -0.002 min
Response: 206163
Conc: 1.69 ug/ml



#15 n-Hexacosane (C26)

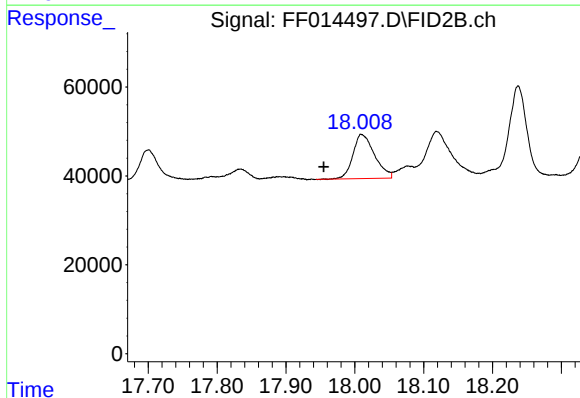
R.T.: 16.054 min
Delta R.T.: -0.066 min
Response: 114288
Conc: 0.95 ug/ml

Instrument :
FID_F
ClientSampleId :



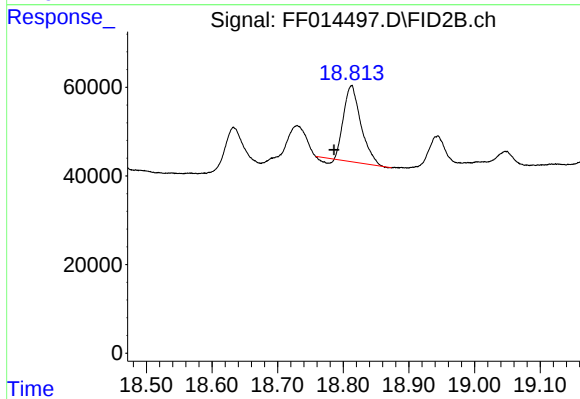
#16 n-Octacosane (C28)

R.T.: 17.022 min
Delta R.T.: -0.048 min
Response: 110819
Conc: 0.95 ug/ml



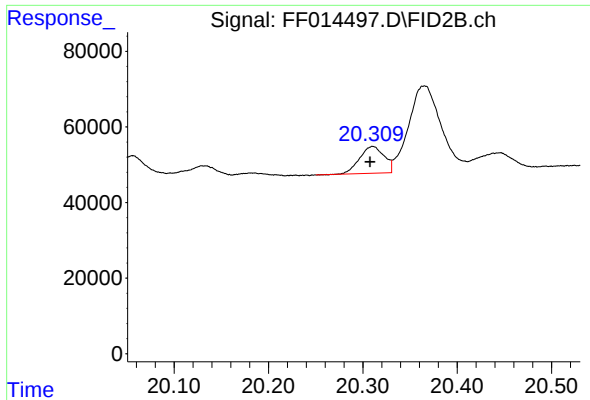
#17 n-Tricontane (C30)

R.T.: 18.010 min
Delta R.T.: 0.055 min
Response: 217511
Conc: 1.86 ug/ml



#18 n-Dotriacontane (C32)

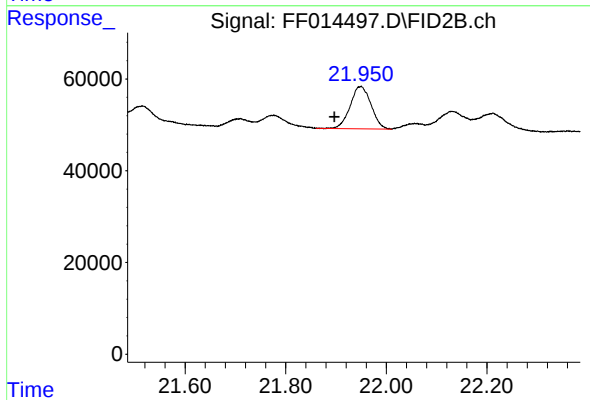
R.T.: 18.813 min
Delta R.T.: 0.027 min
Response: 309692
Conc: 2.79 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.311 min
Delta R.T.: 0.003 min
Response: 128896
Conc: 1.59 ug/ml

Instrument :
FID_F
ClientSampleId :



#22 n-Tetracontane (C40)

R.T.: 21.949 min
Delta R.T.: 0.051 min
Response: 264783
Conc: 4.21 ug/ml