

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF091624AL\
 Data File : FF014518.D
 Signal(s) : FID2B.ch
 Acq On : 16 Sep 2024 08:15
 Operator : YP\AJ
 Sample : MECL2
 Misc :
 ALS Vial : 51 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Sep 17 06:21:37 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...	13.287	229621	2.159 ug/ml
Spiked Amount 50.000		Recovery =	4.32%
Target Compounds			
10) T n-Eicosane (C20)	12.822	140329	1.110 ug/ml
14) T n-Tetracosane (C24)	15.097	276067	2.257 ug/ml
15) T n-Hexacosane (C26)	16.052f	249738	2.086 ug/ml
16) T n-Octacosane (C28)	17.019f	153271	1.320 ug/ml
17) T n-Tricontane (C30)	18.009f	280228	2.392 ug/ml
18) T n-Dotriacontane (C32)	18.812	257882	2.321 ug/ml
19) T n-Tetratriacontane (C34)	19.510f	13143	0.137 ug/ml
20) T n-Hexatriacontane (C36)	20.306	158900	1.957 ug/ml
22) T n-Tetracontane (C40)	21.945	277580	4.411 ug/ml

(f)=RT Delta > 1/2 Window

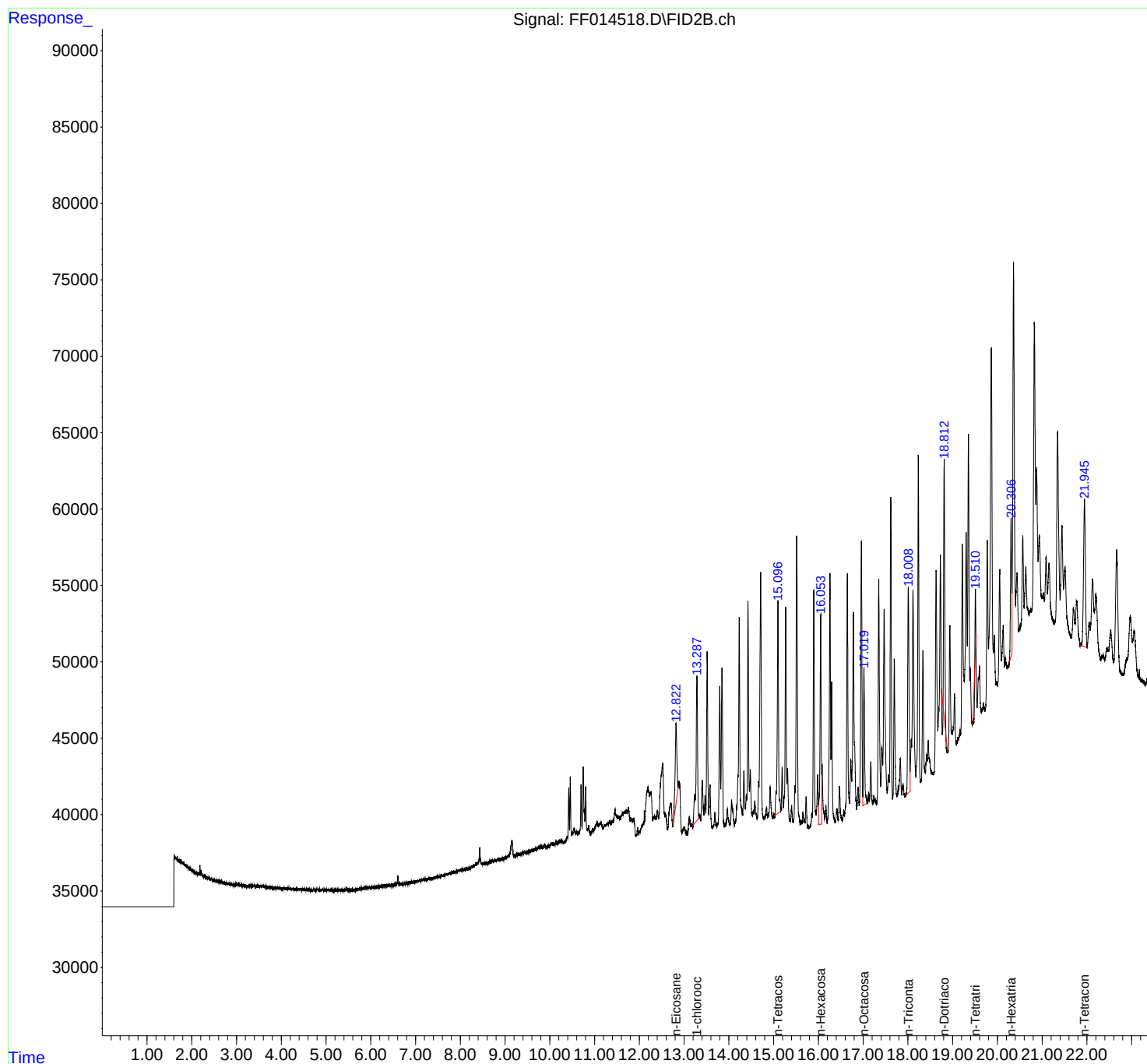
(m)=manual int.

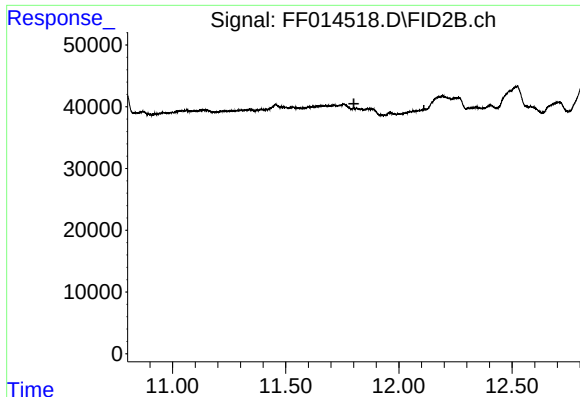
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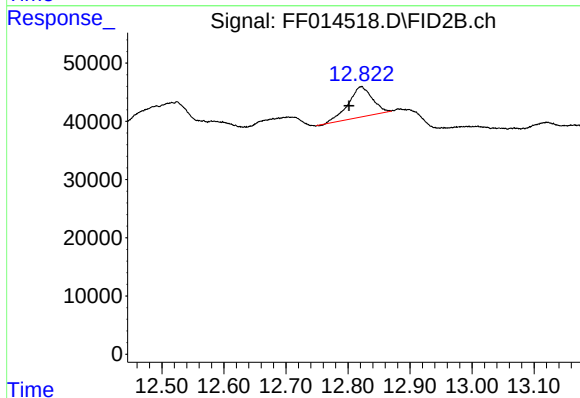




#9 ortho-Terphenyl (SURR)

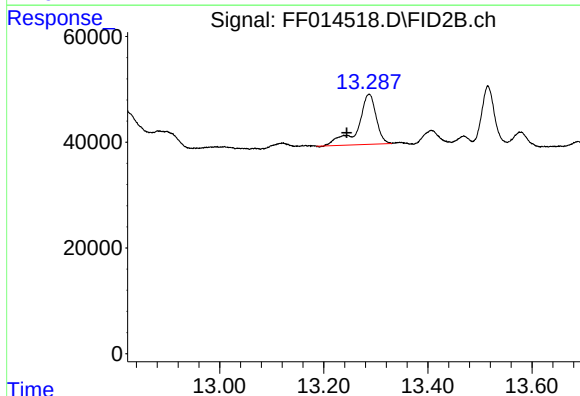
R.T.: 0.000 min
Exp R.T.: 11.801 min
Response: 0
Conc: N.D.

Instrument :
FID_F
ClientSampleId :



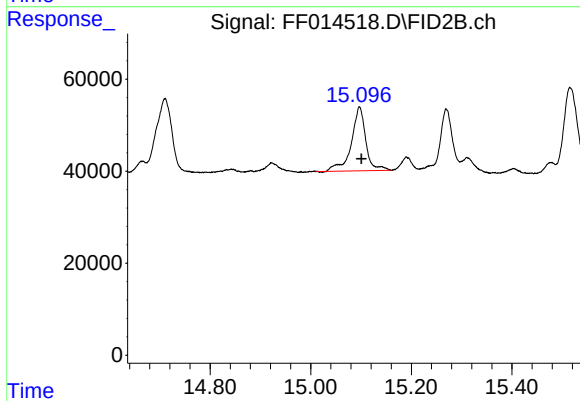
#10 n-Eicosane (C20)

R.T.: 12.822 min
Delta R.T.: 0.020 min
Response: 140329
Conc: 1.11 ug/ml



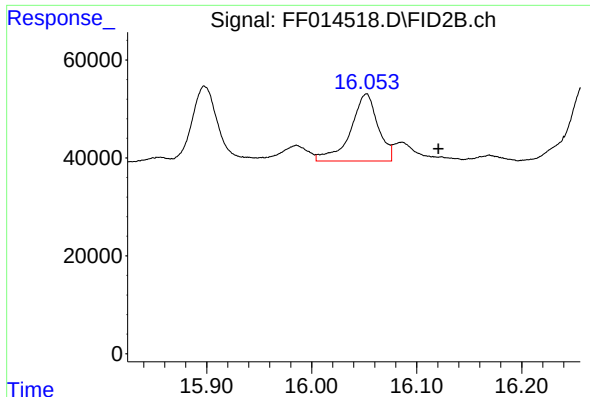
#12 1-chlorooctadecane (SURR)

R.T.: 13.287 min
Delta R.T.: 0.043 min
Response: 229621
Conc: 2.16 ug/ml



#14 n-Tetracosane (C24)

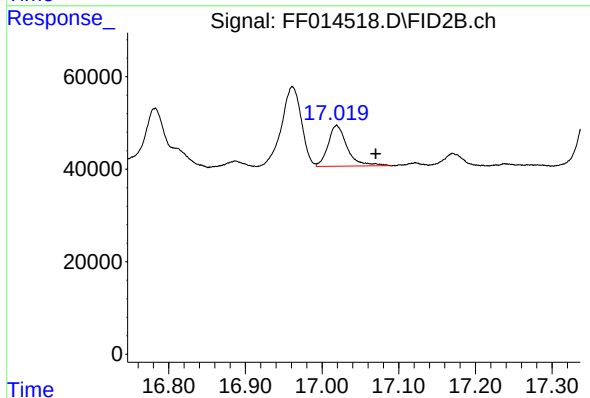
R.T.: 15.097 min
Delta R.T.: -0.004 min
Response: 276067
Conc: 2.26 ug/ml



#15 n-Hexacosane (C26)

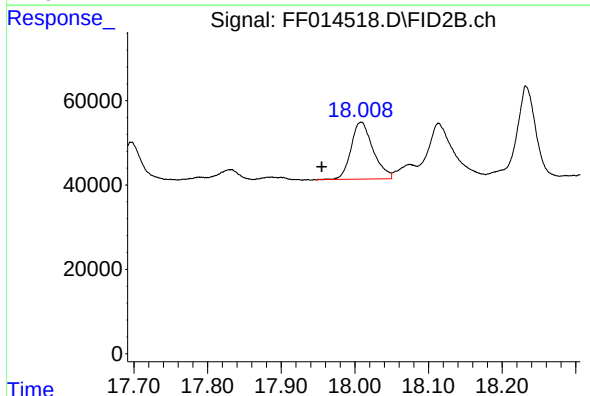
R.T.: 16.052 min
Delta R.T.: -0.068 min
Response: 249738
Conc: 2.09 ug/ml

Instrument :
FID_F
ClientSampleId :



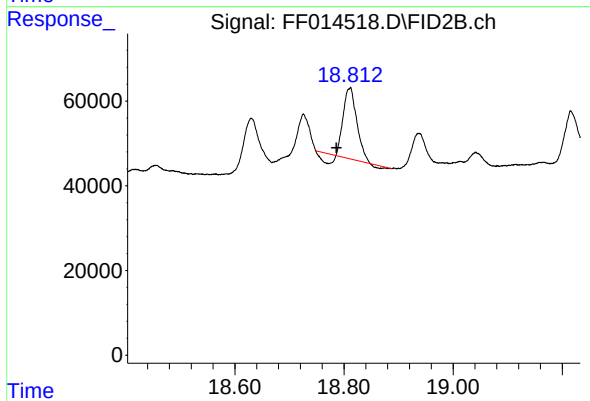
#16 n-Octacosane (C28)

R.T.: 17.019 min
Delta R.T.: -0.051 min
Response: 153271
Conc: 1.32 ug/ml



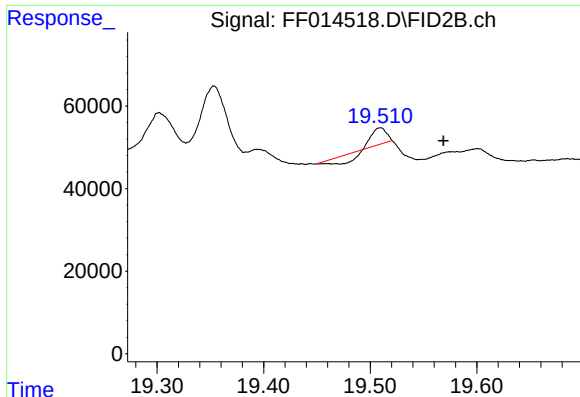
#17 n-Tricontane (C30)

R.T.: 18.009 min
Delta R.T.: 0.054 min
Response: 280228
Conc: 2.39 ug/ml



#18 n-Dotriacontane (C32)

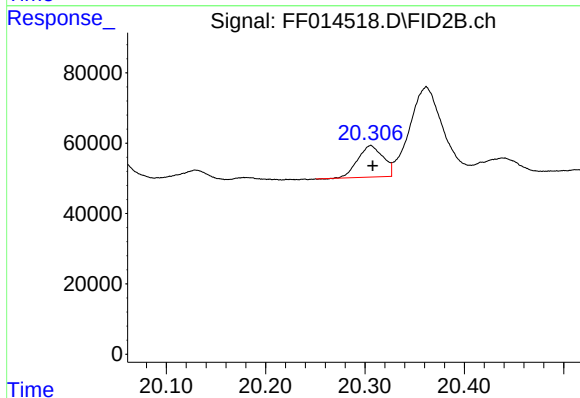
R.T.: 18.812 min
Delta R.T.: 0.026 min
Response: 257882
Conc: 2.32 ug/ml



#19 n-Tetratriacontane (C34)

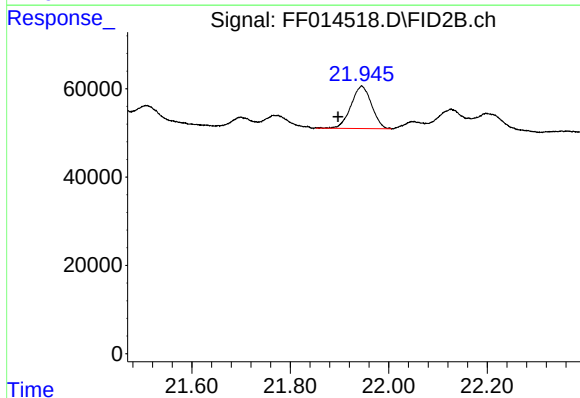
R.T.: 19.510 min
Delta R.T.: -0.059 min
Response: 13143
Conc: 0.14 ug/ml

Instrument :
FID_F
ClientSampleId :



#20 n-Hexatriacontane (C36)

R.T.: 20.306 min
Delta R.T.: -0.002 min
Response: 158900
Conc: 1.96 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.945 min
Delta R.T.: 0.048 min
Response: 277580
Conc: 4.41 ug/ml