

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF080624AL\
 Data File : FF014395.D
 Signal(s) : FID2B.ch
 Acq On : 06 Aug 2024 00:26
 Operator : YP\AJ
 Sample : MECL2
 Misc :
 ALS Vial : 51 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Aug 06 07:17:46 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\Aliphatic EPH 072924.M
 Quant Title : GC Extractables
 QLast Update : Tue Jul 30 05:51:52 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			
Target Compounds			
14) T n-Tetracosane (C24)	15.112	82786	0.708 ug/ml
15) T n-Hexacosane (C26)	16.135	149209	1.320 ug/ml
16) T n-Octacosane (C28)	17.083	146375	1.328 ug/ml
17) T n-Tricontane (C30)	17.970	257041	2.303 ug/ml
18) T n-Dotriacontane (C32)	18.804	463731	4.225 ug/ml
19) T n-Tetratriacontane (C34)	19.587	510320	4.972 ug/ml
20) T n-Hexatriacontane (C36)	20.328	588984	6.597 ug/ml
21) T n-Octatriacontane (C38)	21.047	618089	8.975 ug/ml
22) T n-Tetracontane (C40)	21.922	582537	13.021 ug/ml

(f)=RT Delta > 1/2 Window

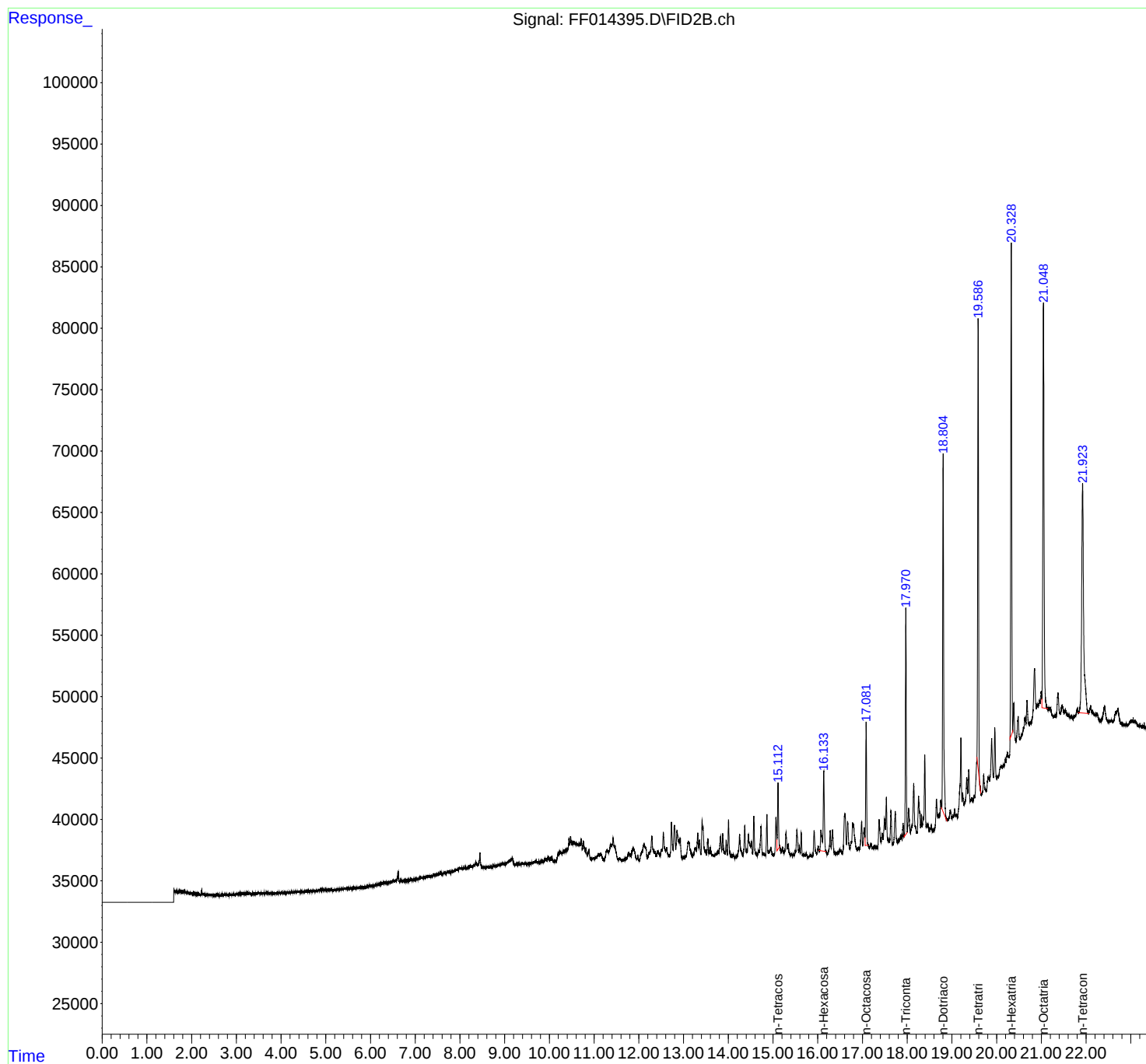
(m)=manual int.

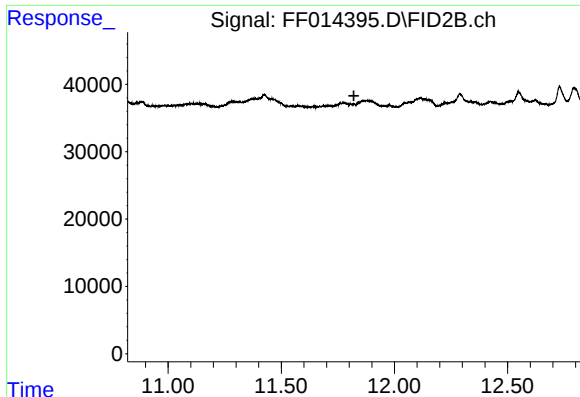
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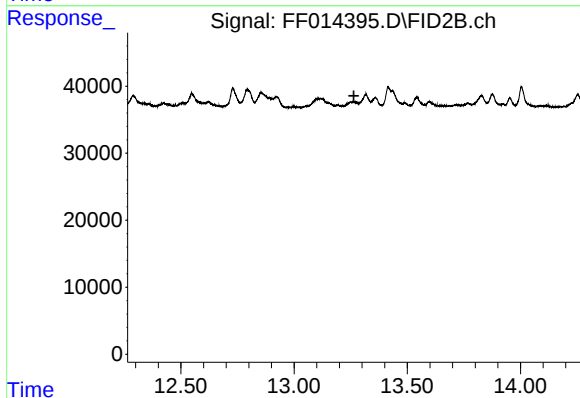




#9 ortho-Terphenyl (SURR)

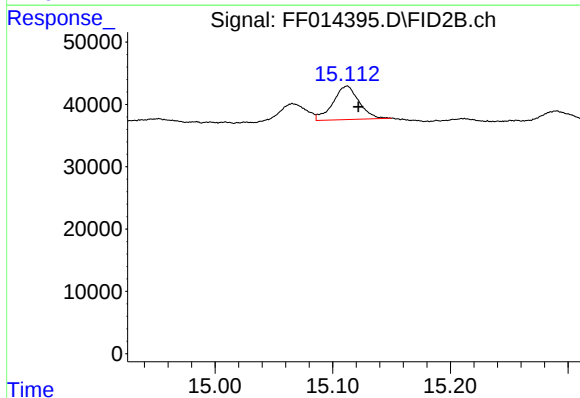
R.T.: 0.000 min
Exp R.T.: 11.821 min
Response: 0
Conc: N.D.

Instrument :
FID_F
ClientSampleId :



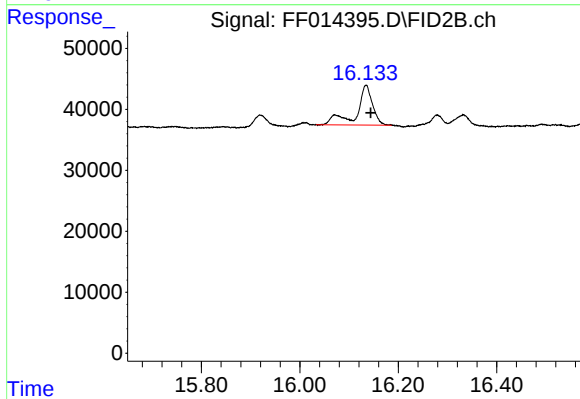
#12 1-chlorooctadecane (SURR)

R.T.: 0.000 min
Exp R.T.: 13.264 min
Response: 0
Conc: N.D.



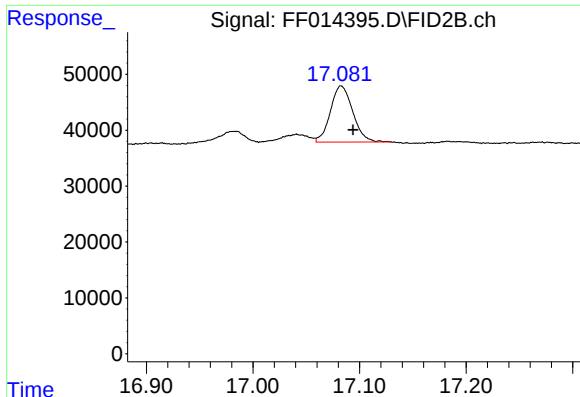
#14 n-Tetracosane (C24)

R.T.: 15.112 min
Delta R.T.: -0.009 min
Response: 82786
Conc: 0.71 ug/ml



#15 n-Hexacosane (C26)

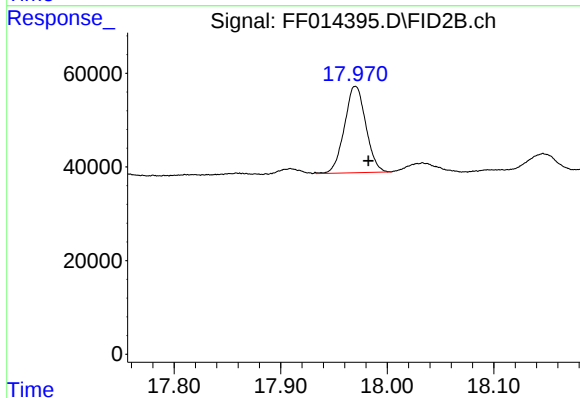
R.T.: 16.135 min
Delta R.T.: -0.009 min
Response: 149209
Conc: 1.32 ug/ml



#16 n-Octacosane (C28)

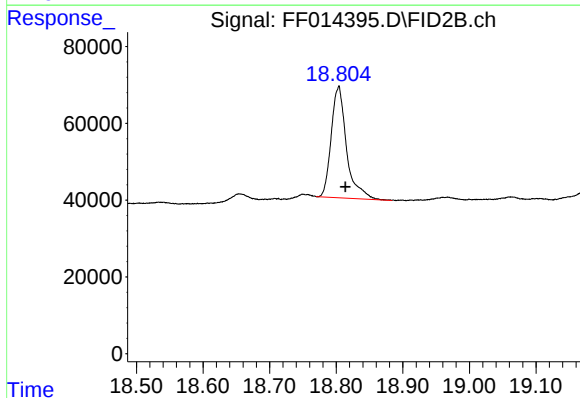
R.T.: 17.083 min
Delta R.T.: -0.011 min
Response: 146375
Conc: 1.33 ug/ml

Instrument :
FID_F
ClientSampleId :



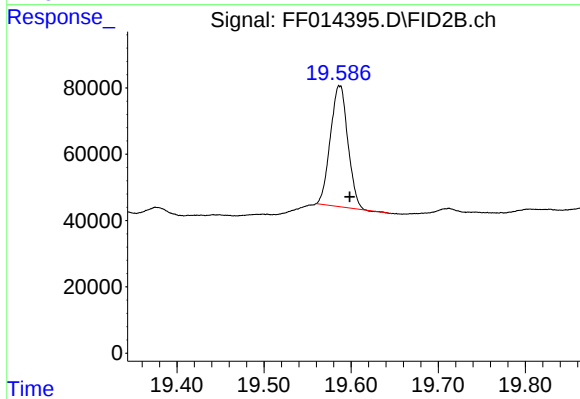
#17 n-Tricontane (C30)

R.T.: 17.970 min
Delta R.T.: -0.012 min
Response: 257041
Conc: 2.30 ug/ml



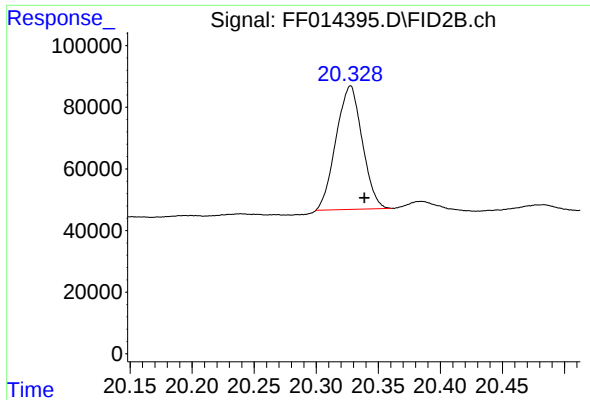
#18 n-Dotriacontane (C32)

R.T.: 18.804 min
Delta R.T.: -0.010 min
Response: 463731
Conc: 4.22 ug/ml



#19 n-Tetratriacontane (C34)

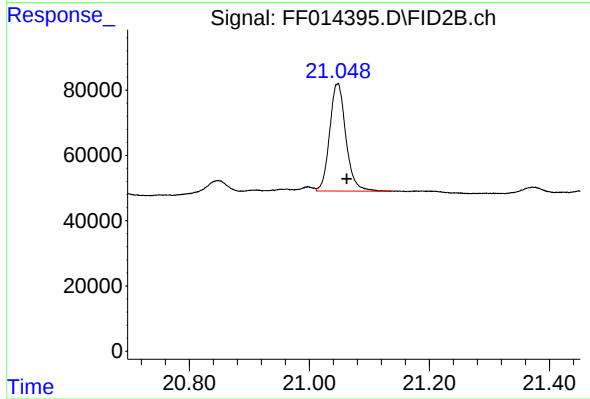
R.T.: 19.587 min
Delta R.T.: -0.012 min
Response: 510320
Conc: 4.97 ug/ml



#20 n-Hexatriacontane (C36)

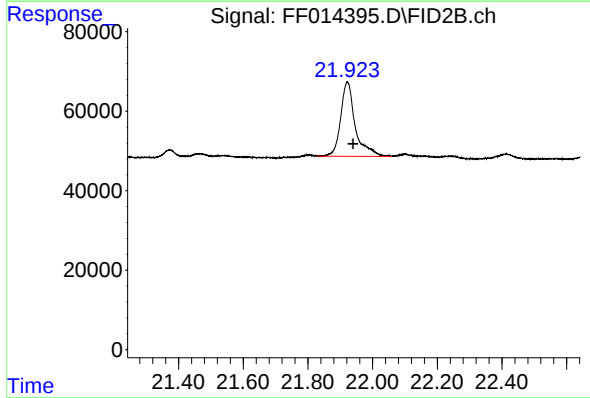
R.T.: 20.328 min
Delta R.T.: -0.011 min
Response: 588984
Conc: 6.60 ug/ml

Instrument :
FID_F
ClientSampleId :



#21 n-Octatriacontane (C38)

R.T.: 21.047 min
Delta R.T.: -0.015 min
Response: 618089
Conc: 8.98 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.922 min
Delta R.T.: -0.017 min
Response: 582537
Conc: 13.02 ug/ml