

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE101524AL\
 Data File : FE050683.D
 Signal(s) : FID1B.ch
 Acq On : 15 Oct 2024 22:30
 Operator : YP\AJ
 Sample : PB164109BL
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Oct 16 02:49:52 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 100824.M
 Quant Title : GC Extractables
 QLast Update : Mon Oct 07 16:32:18 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...	13.293	5105952	43.163 ug/ml
Spiked Amount 50.000		Recovery =	86.33%
Target Compounds			
13) T n-Docosane (C22)	14.040	88149	0.628 ug/ml
14) T n-Tetracosane (C24)	15.141	181991	1.288 ug/ml
15) T n-Hexacosane (C26)	16.161	254972	1.812 ug/ml
16) T n-Octacosane (C28)	17.110	290315	1.984 ug/ml
17) T n-Tricontane (C30)	17.996	296579	1.865 ug/ml
18) T n-Dotriacontane (C32)	18.829	252156	1.555 ug/ml
19) T n-Tetratriacontane (C34)	19.609	160650	1.094 ug/ml
20) T n-Hexatriacontane (C36)	20.349	102339	0.807 ug/ml

(f)=RT Delta > 1/2 Window

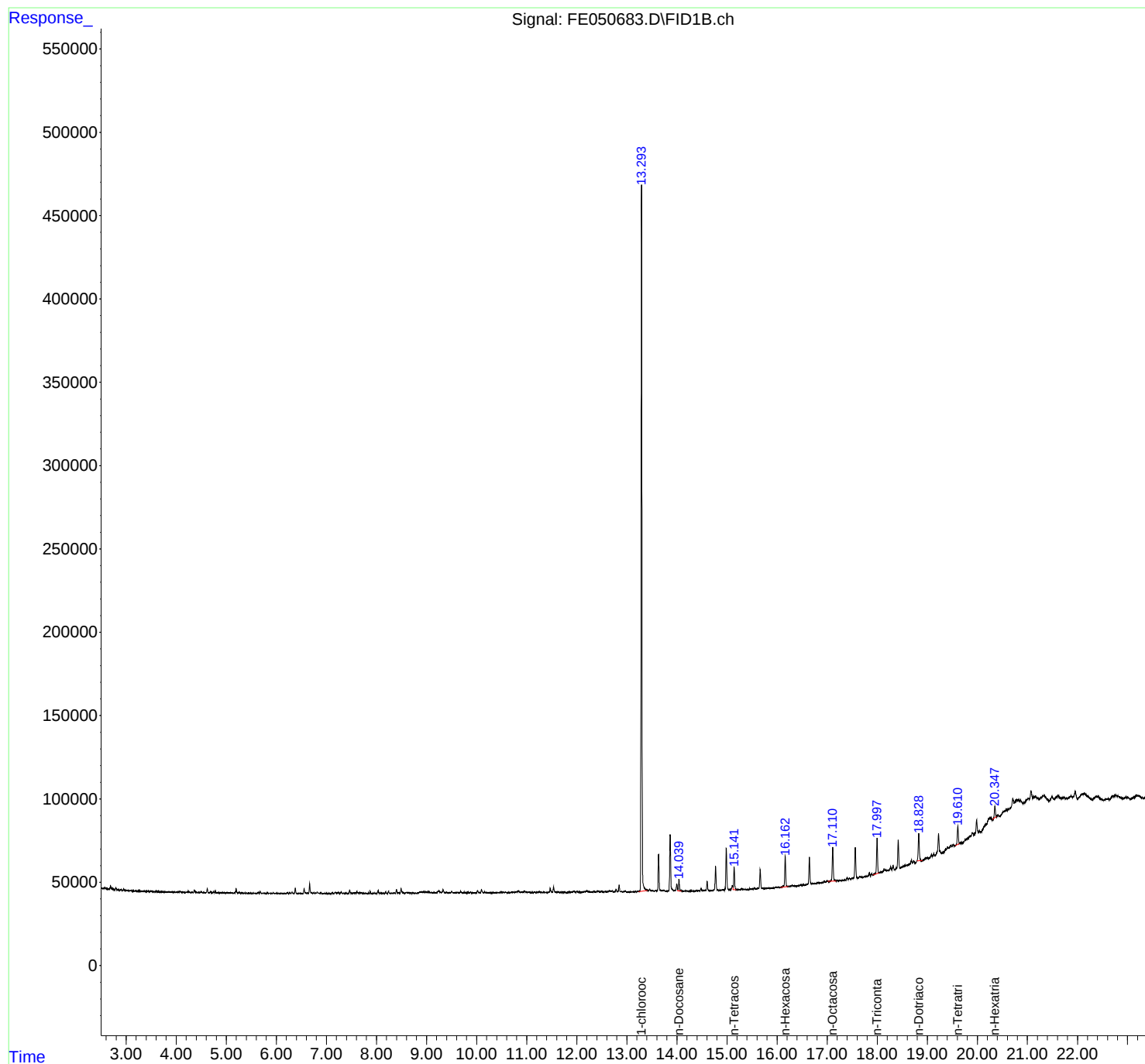
(m)=manual int.

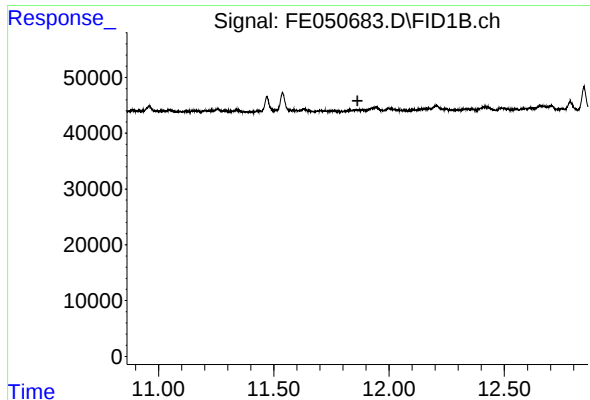
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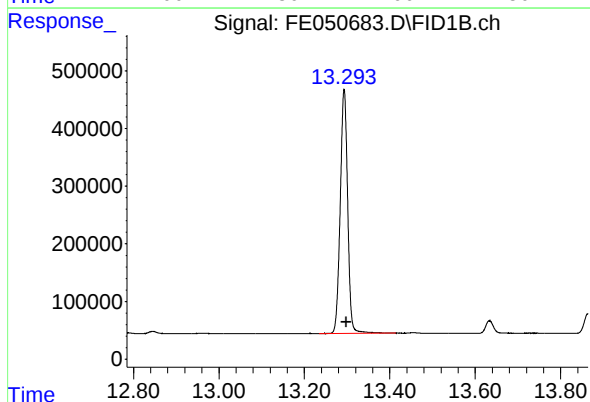




#9 ortho-Terphenyl (SURR)

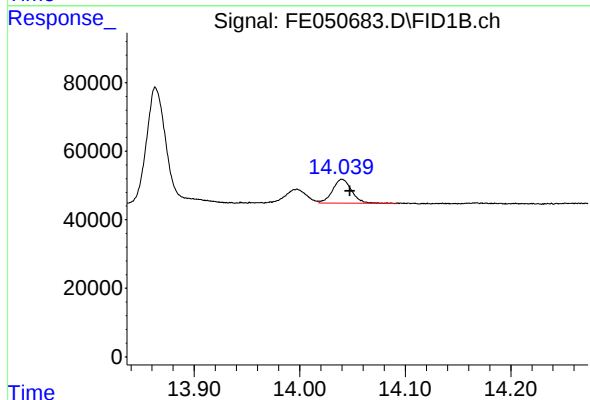
R.T.: 0.000 min
Exp R.T.: 11.863 min
Response: 0
Conc: N.D.

Instrument :
FID_E
ClientSampleId :



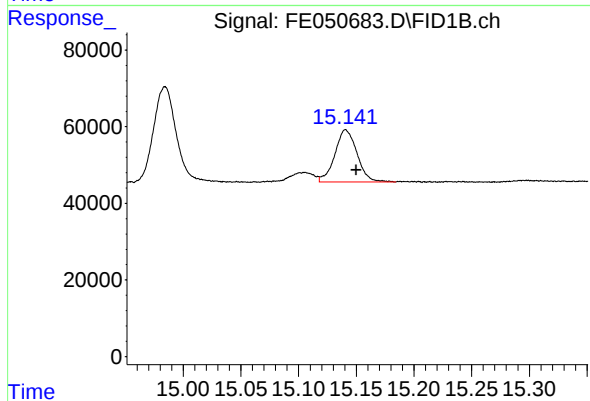
#12 1-chlorooctadecane (SURR)

R.T.: 13.293 min
Delta R.T.: -0.005 min
Response: 5105952
Conc: 43.16 ug/ml



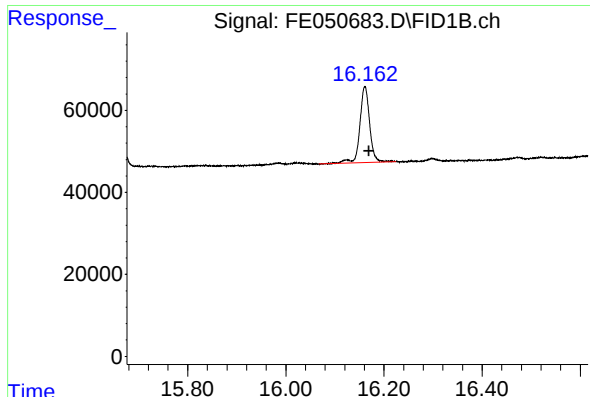
#13 n-Docosane (C22)

R.T.: 14.040 min
Delta R.T.: -0.008 min
Response: 88149
Conc: 0.63 ug/ml



#14 n-Tetracosane (C24)

R.T.: 15.141 min
Delta R.T.: -0.009 min
Response: 181991
Conc: 1.29 ug/ml



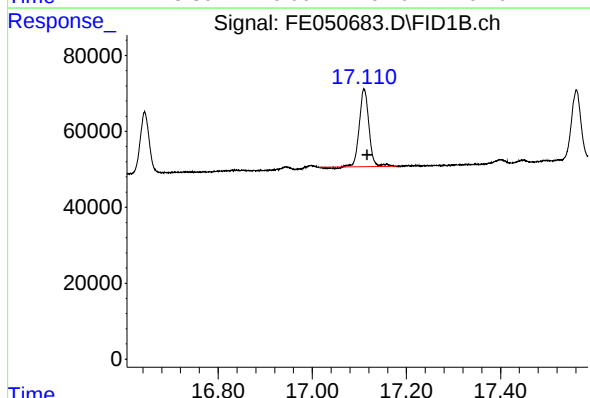
#15 n-Hexacosane (C26)

R.T.: 16.161 min
Delta R.T.: -0.008 min
Response: 254972
Conc: 1.81 ug/ml

Instrument :

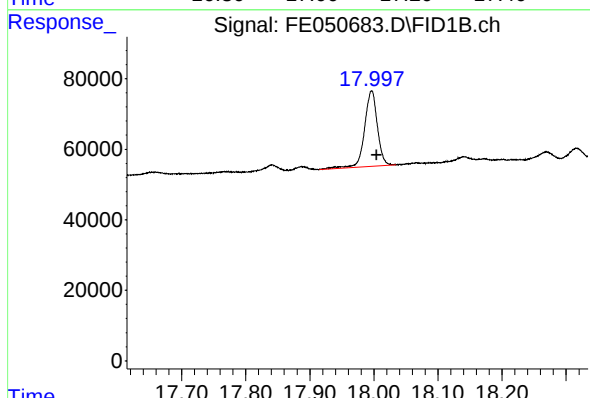
FID_E

ClientSampleId :



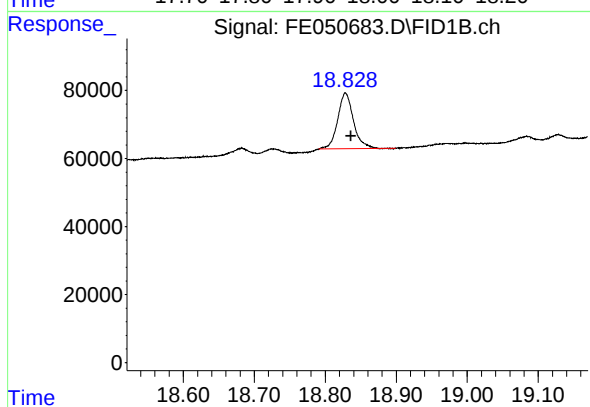
#16 n-Octacosane (C28)

R.T.: 17.110 min
Delta R.T.: -0.007 min
Response: 290315
Conc: 1.98 ug/ml



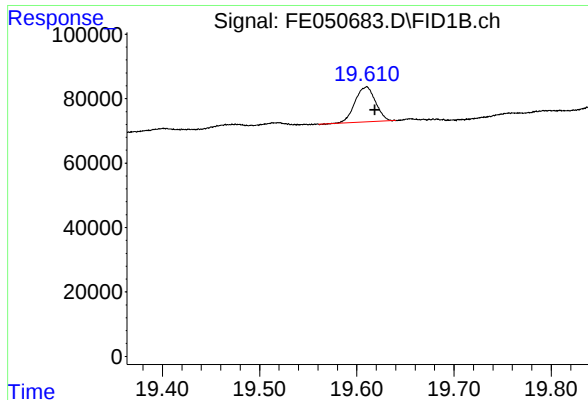
#17 n-Tricontane (C30)

R.T.: 17.996 min
Delta R.T.: -0.008 min
Response: 296579
Conc: 1.87 ug/ml



#18 n-Dotriacontane (C32)

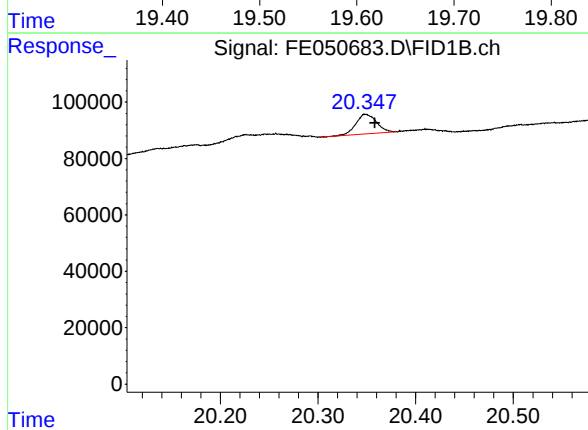
R.T.: 18.829 min
Delta R.T.: -0.008 min
Response: 252156
Conc: 1.56 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.609 min
Delta R.T.: -0.009 min
Response: 160650
Conc: 1.09 ug/ml

Instrument :
FID_E
ClientSampleId :



#20 n-Hexatriacontane (C36)

R.T.: 20.349 min
Delta R.T.: -0.009 min
Response: 102339
Conc: 0.81 ug/ml