

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE020725AL\
 Data File : FE052283.D
 Signal(s) : FID1B.ch
 Acq On : 07 Feb 2025 10:56
 Operator : YP\AJ
 Sample : PB166603BL
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Feb 08 02:22:00 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 020325.M
 Quant Title : GC Extractables
 QLast Update : Fri Feb 07 07:52:07 2025
 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...	13.727	3872246	39.236 ug/ml
Spiked Amount 50.000		Recovery =	78.47%
Target Compounds			
13) T n-Docosane (C22)	14.470	100339	0.886 ug/ml
14) T n-Tetracosane (C24)	15.567	234072	2.036 ug/ml
15) T n-Hexacosane (C26)	16.583	319755	2.788 ug/ml
16) T n-Octacosane (C28)	17.528	337899	2.986 ug/ml
17) T n-Tricontane (C30)	18.412	318322	2.794 ug/ml
18) T n-Dotriacontane (C32)	19.241	262116	2.404 ug/ml
19) T n-Tetratriacontane (C34)	20.020	129578	1.366 ug/ml

(f)=RT Delta > 1/2 Window

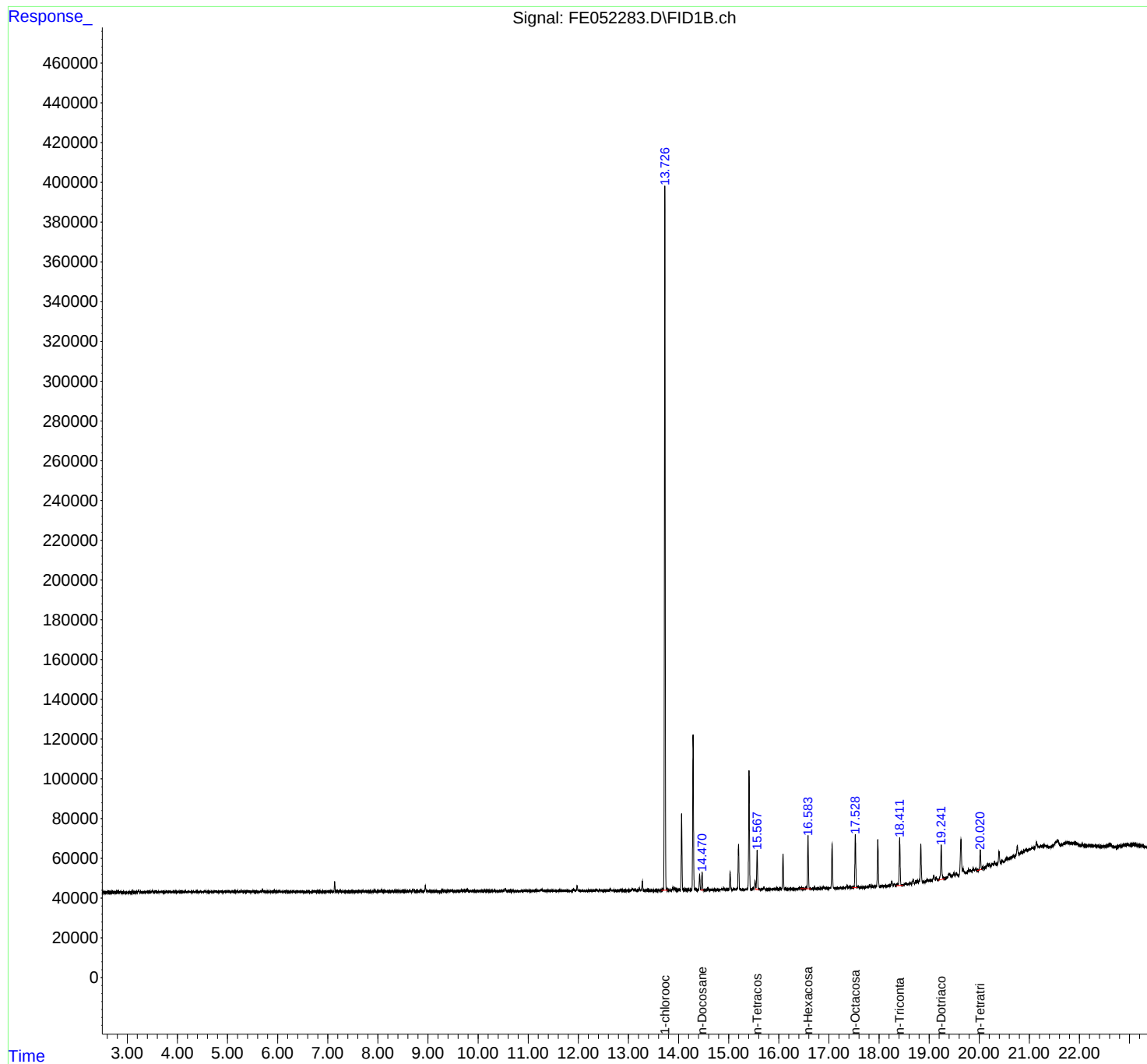
(m)=manual int.

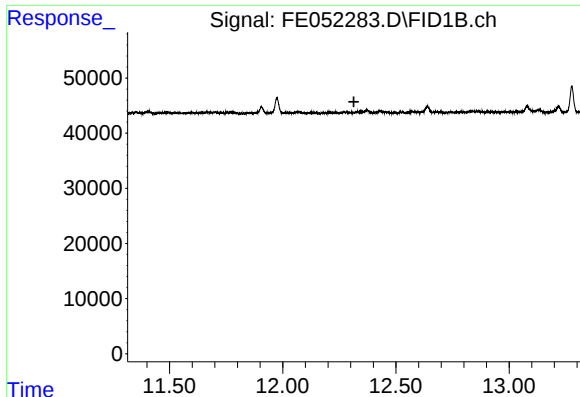
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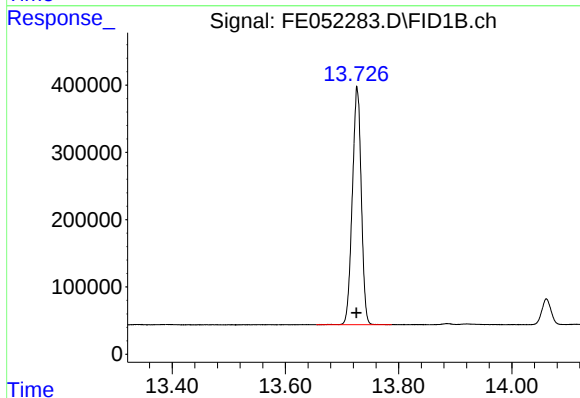




#9 ortho-Terphenyl (SURR)

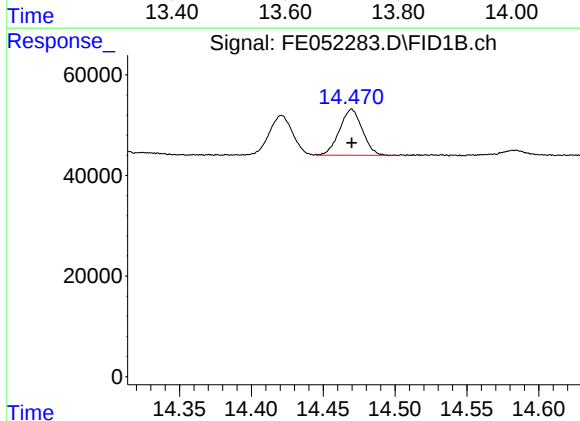
R.T.: 0.000 min
Exp R.T.: 12.314 min
Response: 0
Conc: N.D.

Instrument :
FID_E
ClientSampleId :



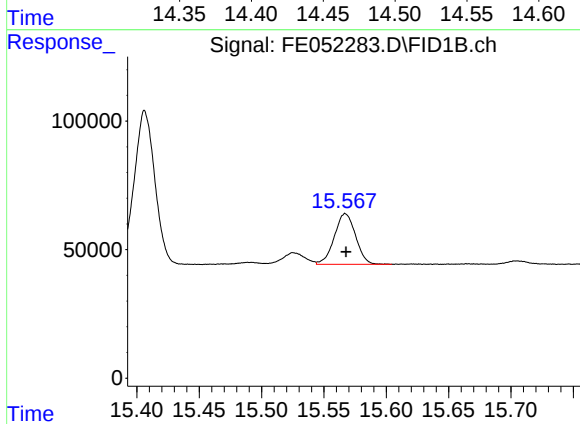
#12 1-chlorooctadecane (SURR)

R.T.: 13.727 min
Delta R.T.: 0.001 min
Response: 3872246
Conc: 39.24 ug/ml



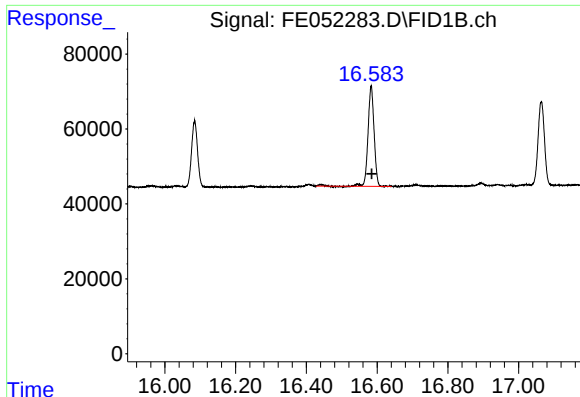
#13 n-Docosane (C22)

R.T.: 14.470 min
Delta R.T.: 0.000 min
Response: 100339
Conc: 0.89 ug/ml



#14 n-Tetracosane (C24)

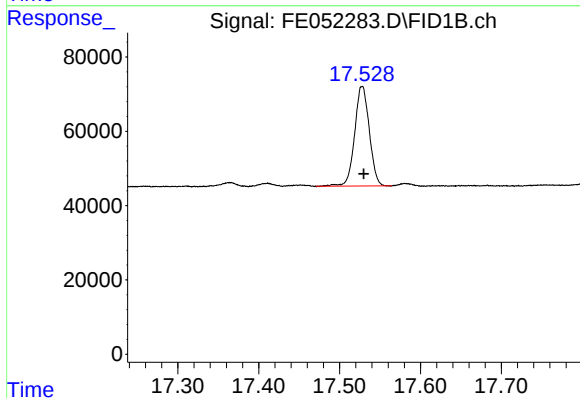
R.T.: 15.567 min
Delta R.T.: 0.000 min
Response: 234072
Conc: 2.04 ug/ml



#15 n-Hexacosane (C26)

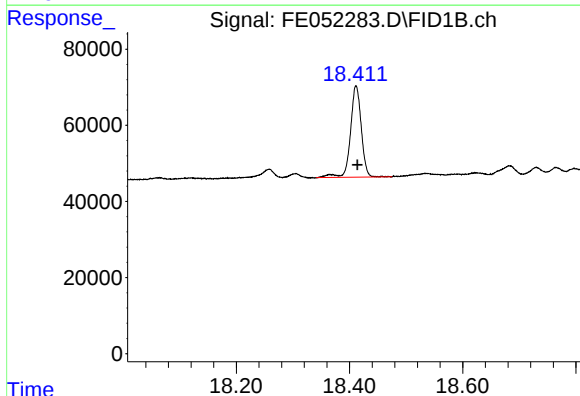
R.T.: 16.583 min
Delta R.T.: -0.001 min
Response: 319755
Conc: 2.79 ug/ml

Instrument :
FID_E
ClientSampleId :



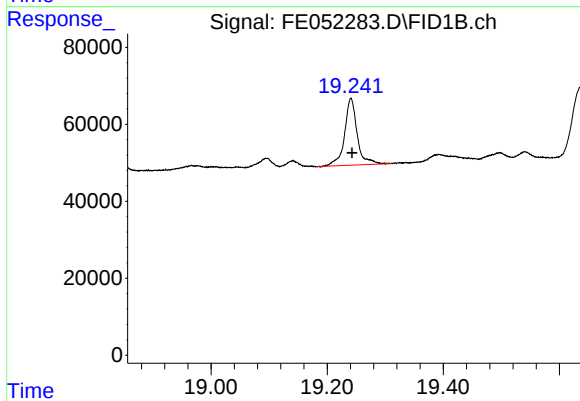
#16 n-Octacosane (C28)

R.T.: 17.528 min
Delta R.T.: -0.002 min
Response: 337899
Conc: 2.99 ug/ml



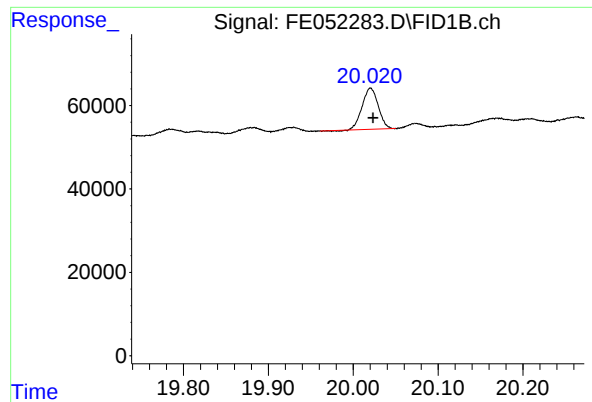
#17 n-Tricontane (C30)

R.T.: 18.412 min
Delta R.T.: -0.002 min
Response: 318322
Conc: 2.79 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 19.241 min
Delta R.T.: -0.002 min
Response: 262116
Conc: 2.40 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 20.020 min
Delta R.T.: -0.003 min
Response: 129578
Conc: 1.37 ug/ml

Instrument :

FID_E

ClientSampleId :