

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF051224AL\
 Data File : FF014205.D
 Signal(s) : FID2B.ch
 Acq On : 11 May 2024 11:59
 Operator : YP\AJ
 Sample : PB160814BL
 Misc :
 ALS Vial : 72 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: May 13 04:07:36 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\Aliphatic EPH 051124.M
 Quant Title : GC Extractables
 QLast Update : Sat May 11 04:41:44 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...	13.285	4644222	45.791 ug/ml
Spiked Amount 50.000		Recovery =	91.58%
Target Compounds			
4) T n-Dodecane (C12)	6.652	147968	1.114 ug/ml
6) T n-Tetradecane (C14)	8.478	46144	0.357 ug/ml
14) T n-Tetracosane (C24)	15.141	78707	0.652 ug/ml
15) T n-Hexacosane (C26)	16.163	82448	0.708 ug/ml
16) T n-Octacosane (C28)	17.115	111023	0.988 ug/ml
17) T n-Tricontane (C30)	18.002	141566	1.261 ug/ml
18) T n-Dotriacontane (C32)	18.835	136924	1.257 ug/ml
19) T n-Tetratriacontane (C34)	19.619	67719	0.650 ug/ml
20) T n-Hexatriacontane (C36)	20.361	37046	0.374 ug/ml

(f)=RT Delta > 1/2 Window

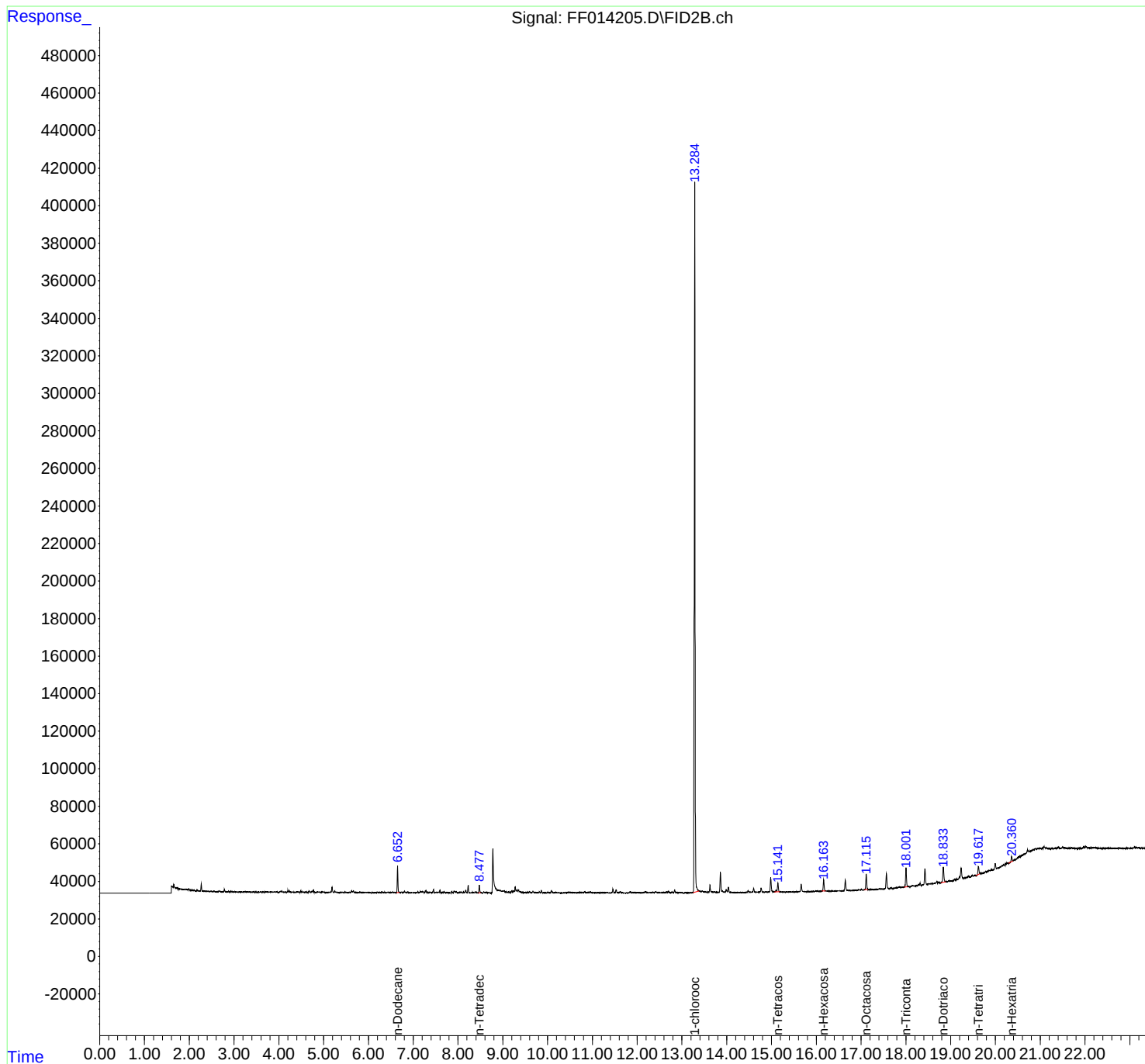
(m)=manual int.

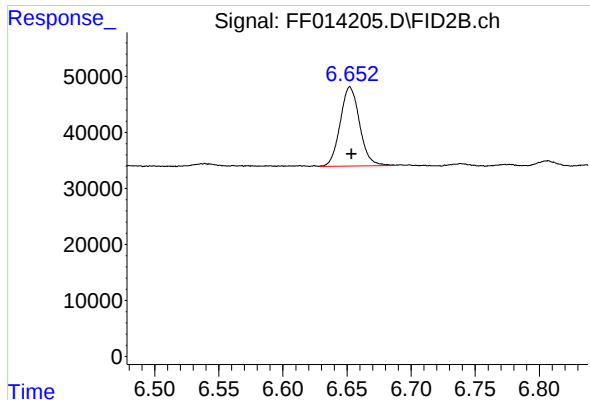
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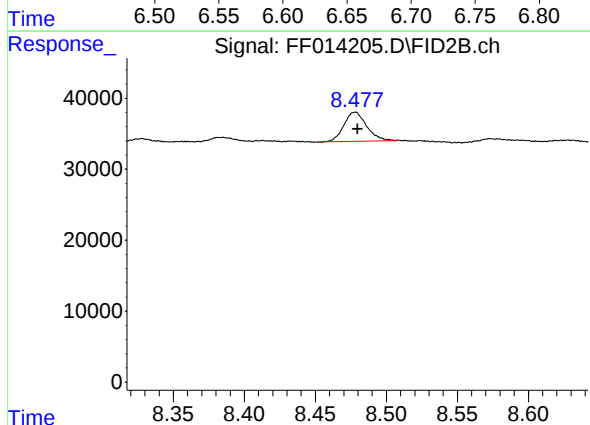




#4 n-Dodecane (C12)

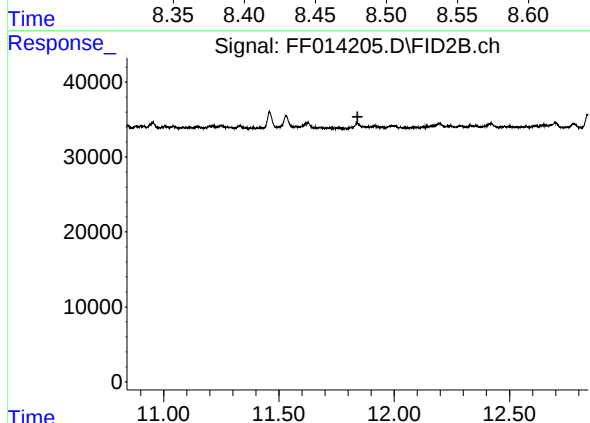
R.T.: 6.652 min
Delta R.T.: -0.001 min
Response: 147968
Conc: 1.11 ug/ml

Instrument :
FID_F
ClientSampleId :



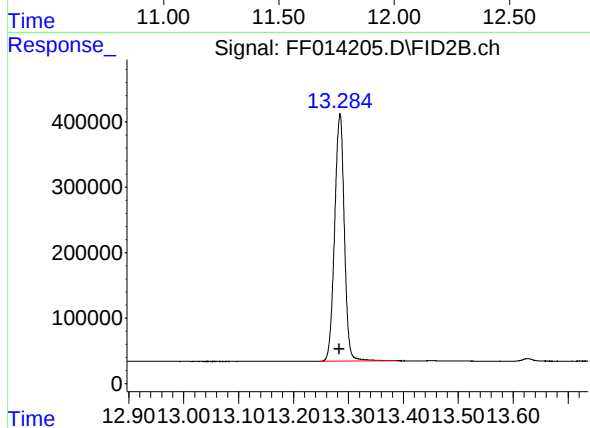
#6 n-Tetradecane (C14)

R.T.: 8.478 min
Delta R.T.: -0.002 min
Response: 46144
Conc: 0.36 ug/ml



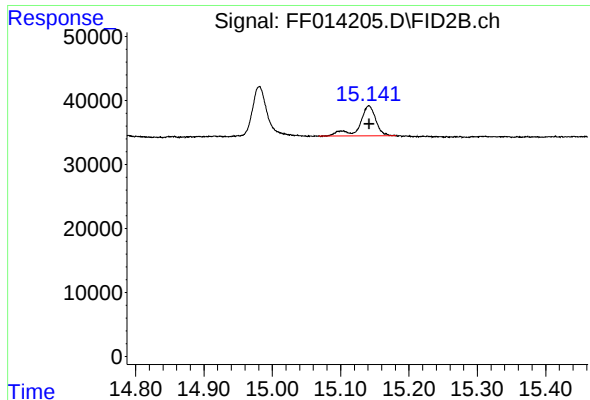
#9 ortho-Terphenyl (SURR)

R.T.: 0.000 min
Exp R.T.: 11.841 min
Response: 0
Conc: N.D.



#12 1-chlorooctadecane (SURR)

R.T.: 13.285 min
Delta R.T.: 0.001 min
Response: 4644222
Conc: 45.79 ug/ml



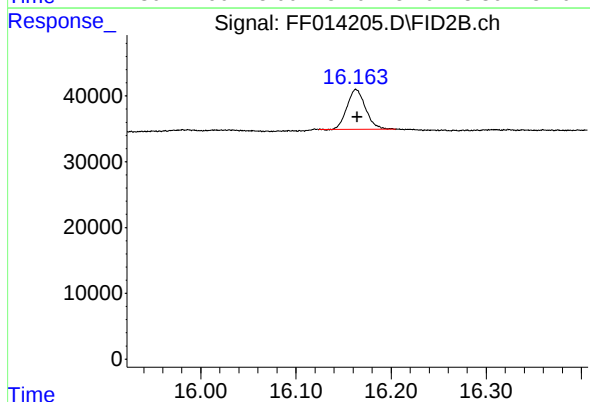
#14 n-Tetracosane (C24)

R.T.: 15.141 min
Delta R.T.: 0.000 min
Response: 78707
Conc: 0.65 ug/ml

Instrument :

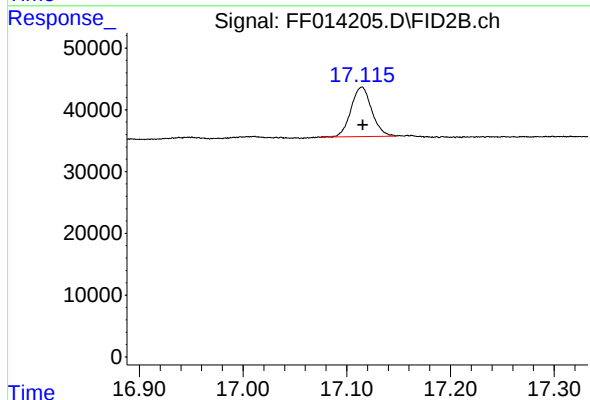
FID_F

ClientSampleId :



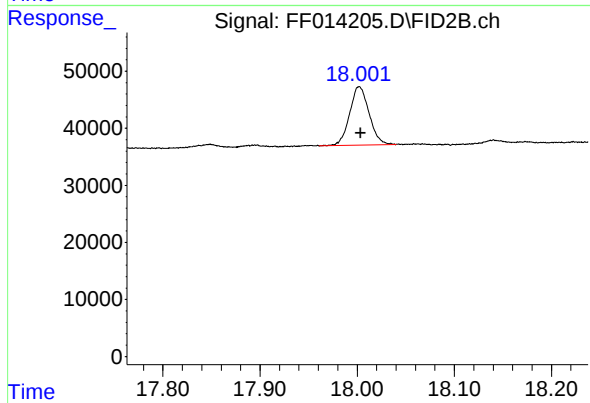
#15 n-Hexacosane (C26)

R.T.: 16.163 min
Delta R.T.: -0.001 min
Response: 82448
Conc: 0.71 ug/ml



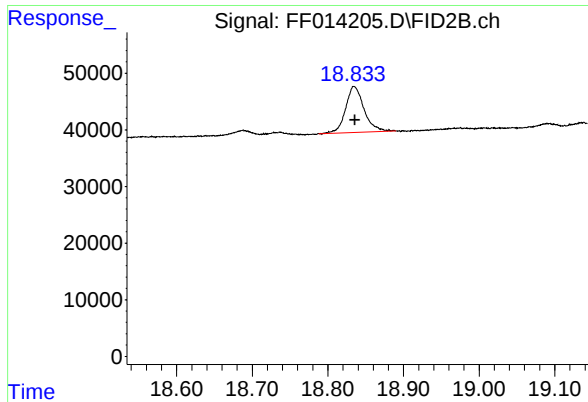
#16 n-Octacosane (C28)

R.T.: 17.115 min
Delta R.T.: -0.001 min
Response: 111023
Conc: 0.99 ug/ml



#17 n-Tricontane (C30)

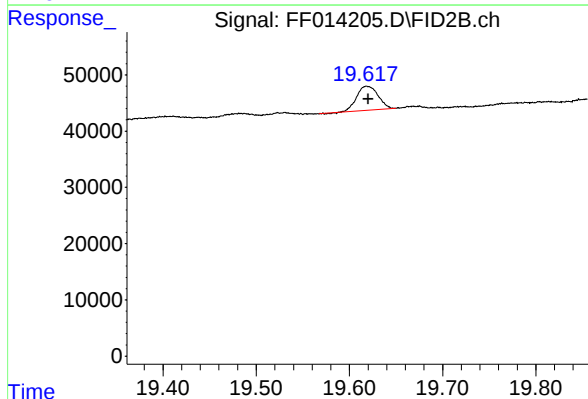
R.T.: 18.002 min
Delta R.T.: -0.001 min
Response: 141566
Conc: 1.26 ug/ml



#18 n-Dotriacontane (C32)

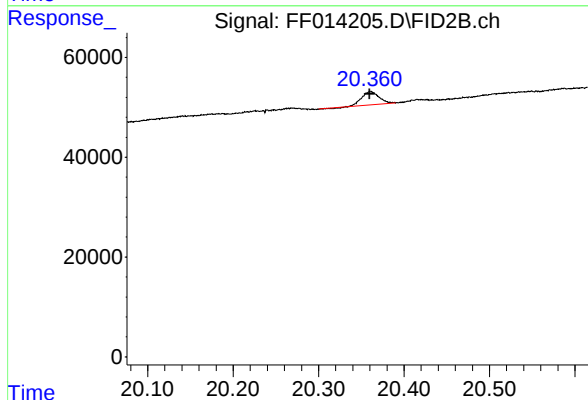
R.T.: 18.835 min
Delta R.T.: -0.001 min
Response: 136924
Conc: 1.26 ug/ml

Instrument :
FID_F
ClientSampleId :



#19 n-Tetratriacontane (C34)

R.T.: 19.619 min
Delta R.T.: -0.002 min
Response: 67719
Conc: 0.65 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.361 min
Delta R.T.: 0.001 min
Response: 37046
Conc: 0.37 ug/ml