

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF051224AL\
 Data File : FF014214.D
 Signal(s) : FID2B.ch
 Acq On : 12 May 2024 00:25
 Operator : YP\AJ
 Sample : PB160844BL
 Misc :
 ALS Vial : 71 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: May 14 01:24:06 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...	13.283	4225838	41.666 ug/ml
Spiked Amount 50.000		Recovery =	83.33%
Target Compounds			
4) T n-Dodecane (C12)	6.652	135295	1.018 ug/ml
6) T n-Tetradecane (C14)	8.477	42856	0.332 ug/ml
13) T n-Docosane (C22)	14.036	64507	0.524 ug/ml
14) T n-Tetracosane (C24)	15.140	145062	1.201 ug/ml
15) T n-Hexacosane (C26)	16.163	191220	1.643 ug/ml
16) T n-Octacosane (C28)	17.113	242171	2.156 ug/ml
17) T n-Tricontane (C30)	18.000	272489	2.426 ug/ml
18) T n-Dotriacontane (C32)	18.834	235806	2.165 ug/ml
19) T n-Tetratriacontane (C34)	19.618	98406	0.945 ug/ml
20) T n-Hexatriacontane (C36)	20.358	43076	0.435 ug/ml

(f)=RT Delta > 1/2 Window

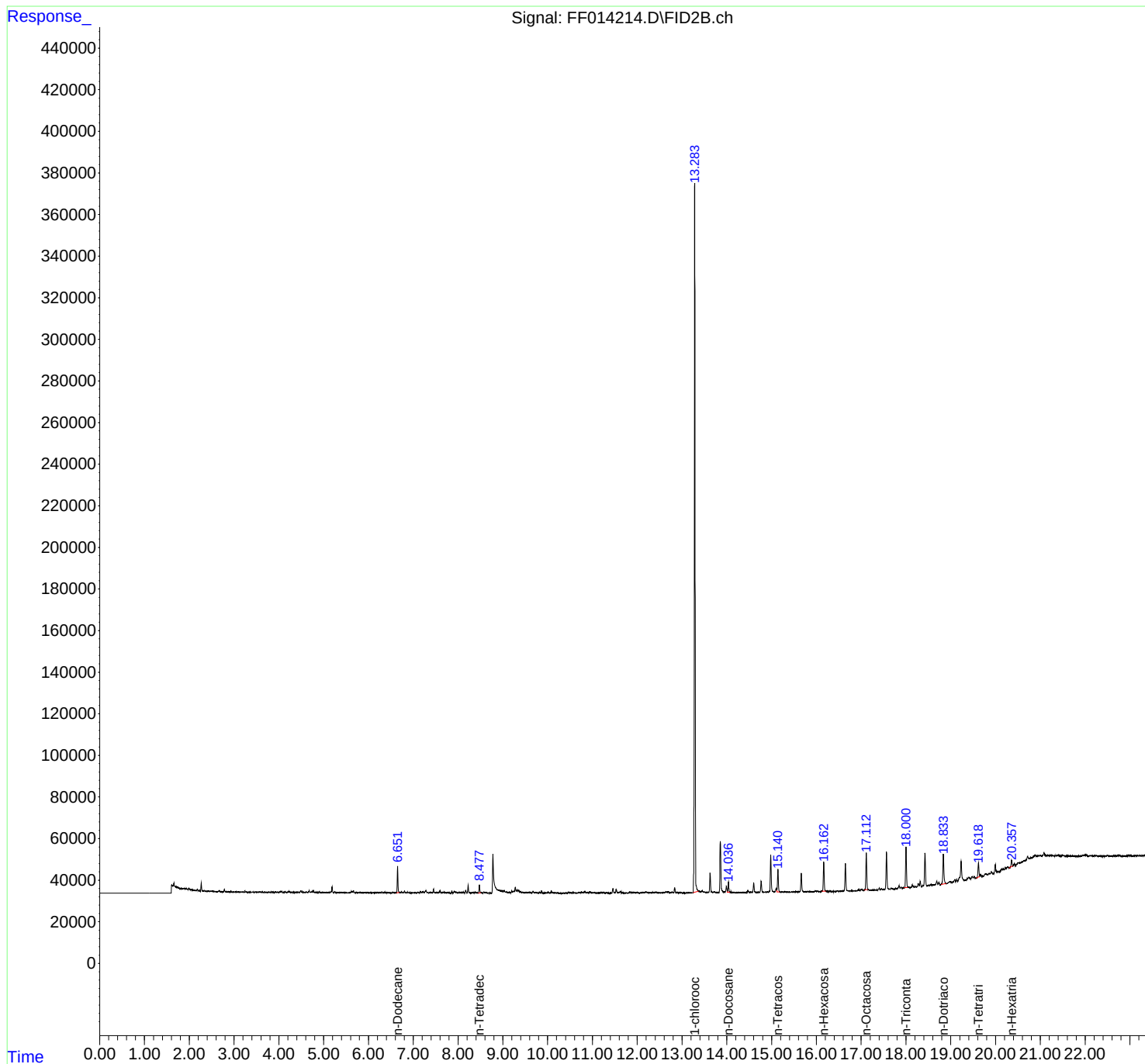
(m)=manual int.

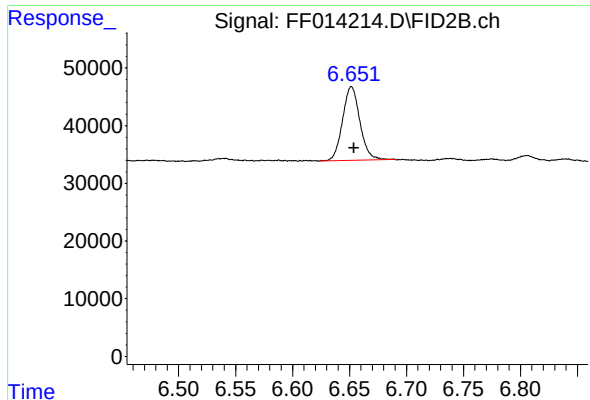
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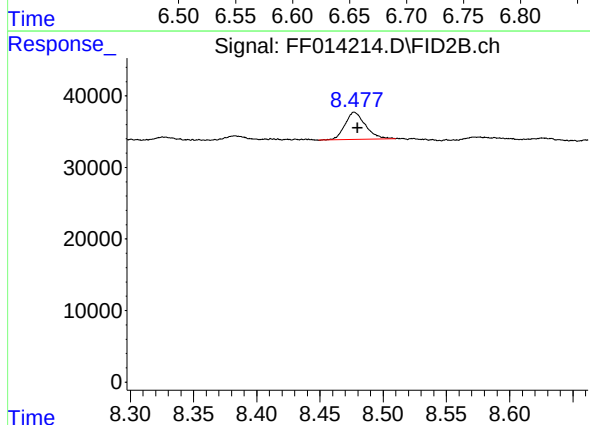




#4 n-Dodecane (C12)

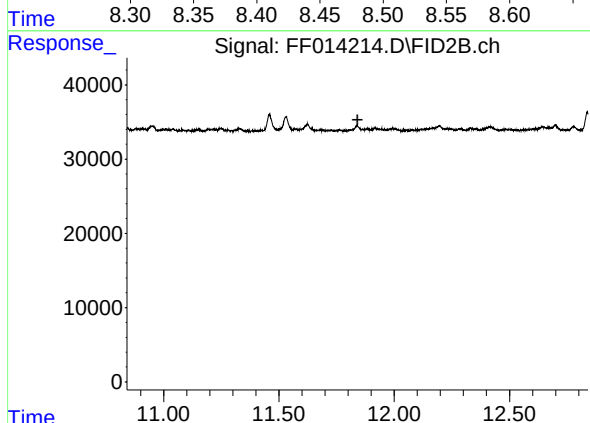
R.T.: 6.652 min
Delta R.T.: -0.002 min
Response: 135295
Conc: 1.02 ug/ml

Instrument :
FID_F
ClientSampleId :



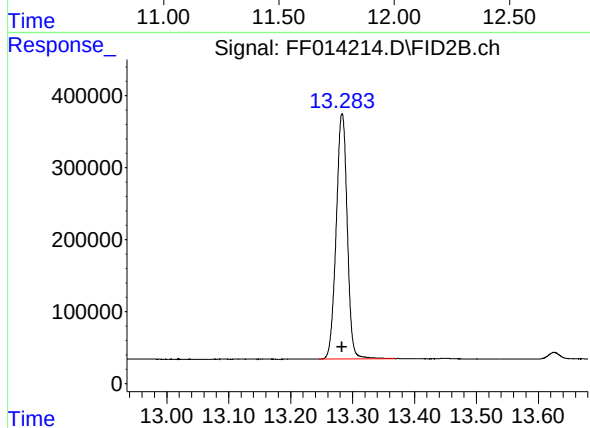
#6 n-Tetradecane (C14)

R.T.: 8.477 min
Delta R.T.: -0.003 min
Response: 42856
Conc: 0.33 ug/ml



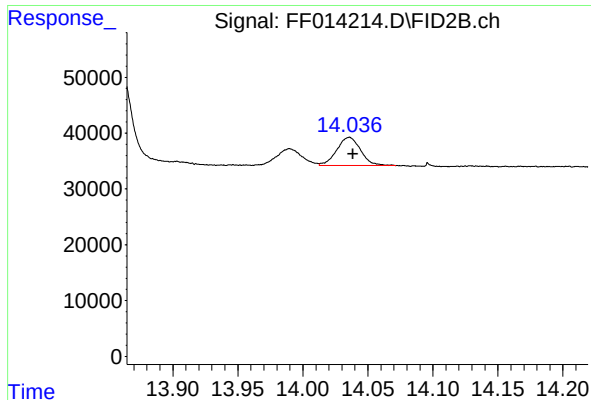
#9 ortho-Terphenyl (SURR)

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



#12 1-chlorooctadecane (SURR)

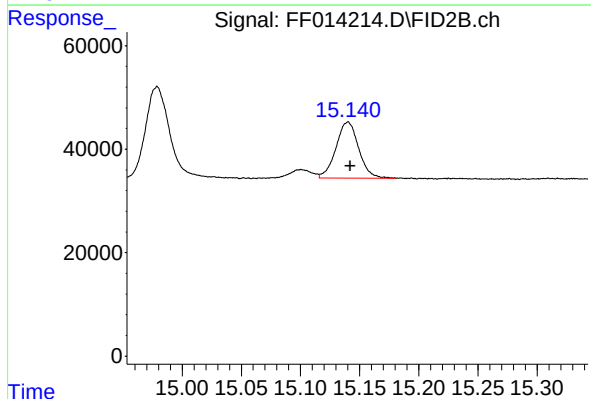
R.T.: 13.283 min
Delta R.T.: 0.000 min
Response: 4225838
Conc: 41.67 ug/ml



#13 n-Docosane (C22)

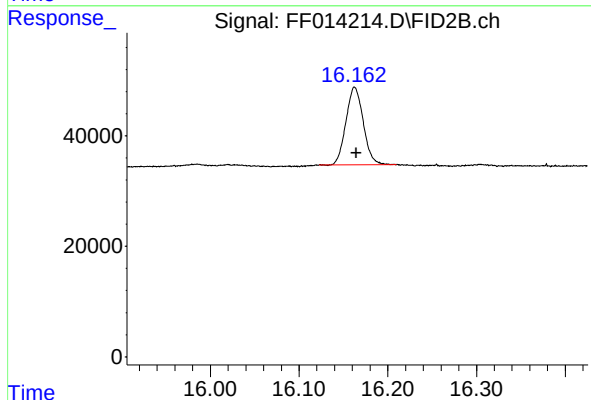
R.T.: 14.036 min
Delta R.T.: -0.003 min
Response: 64507
Conc: 0.52 ug/ml

Instrument :
FID_F
ClientSampleId :



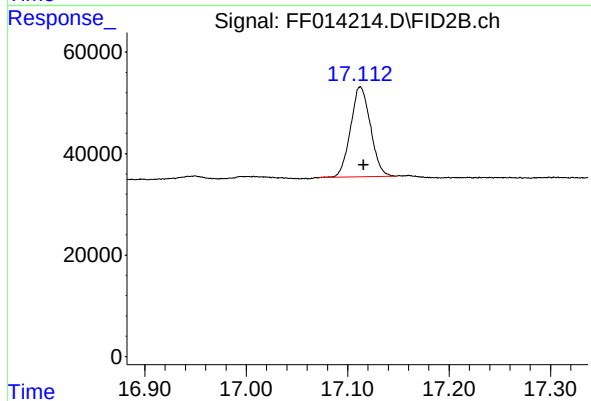
#14 n-Tetracosane (C24)

R.T.: 15.140 min
Delta R.T.: -0.002 min
Response: 145062
Conc: 1.20 ug/ml



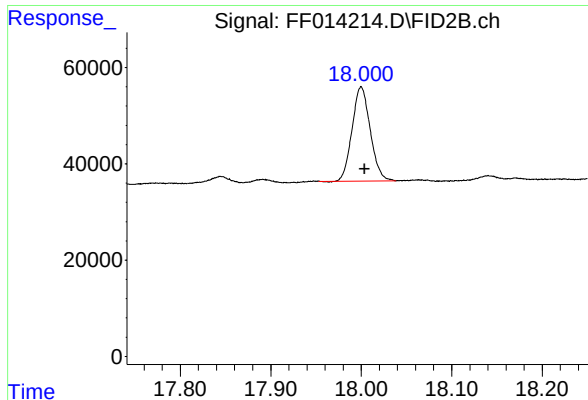
#15 n-Hexacosane (C26)

R.T.: 16.163 min
Delta R.T.: -0.002 min
Response: 191220
Conc: 1.64 ug/ml



#16 n-Octacosane (C28)

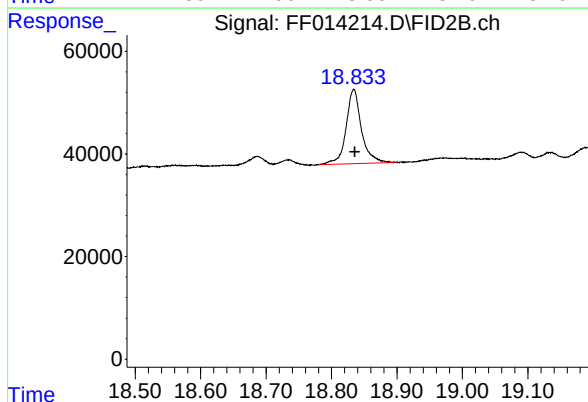
R.T.: 17.113 min
Delta R.T.: -0.003 min
Response: 242171
Conc: 2.16 ug/ml



#17 n-Tricontane (C30)

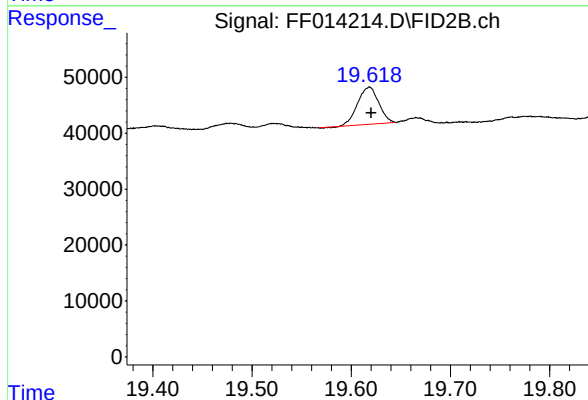
R.T.: 18.000 min
Delta R.T.: -0.004 min
Response: 272489
Conc: 2.43 ug/ml

Instrument :
FID_F
ClientSampleId :



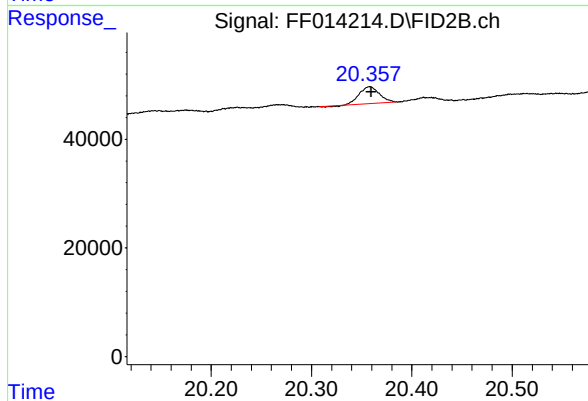
#18 n-Dotriacontane (C32)

R.T.: 18.834 min
Delta R.T.: -0.002 min
Response: 235806
Conc: 2.17 ug/ml



#19 n-Tetatriacontane (C34)

R.T.: 19.618 min
Delta R.T.: -0.002 min
Response: 98406
Conc: 0.94 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.358 min
Delta R.T.: -0.001 min
Response: 43076
Conc: 0.43 ug/ml