

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF062623AL\
 Data File : FF013011.D
 Signal(s) : FID2B.ch
 Acq On : 26 Jun 2023 20:22
 Operator : YP\AJ
 Sample : 03357-23
 Misc :
 ALS Vial : 68 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jun 27 02:30:35 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\Aliphatic EPH 062023.M
 Quant Title : GC Extractables
 QLast Update : Tue Jun 20 13:45:06 2023
 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...	12.306	3749173	35.388 ug/ml
Spiked Amount 50.000		Recovery =	70.78%
Target Compounds			
4) T n-Dodecane (C12)	5.734	94015	0.779 ug/ml
6) T n-Tetradecane (C14)	7.521	46901	0.400 ug/ml
7) T n-Hexadecane (C16)	9.120	30986	0.254 ug/ml
8) T n-Octadecane (C18)	10.556	38916	0.306 ug/ml
10) T n-Eicosane (C20)	11.860	33907	0.272 ug/ml
13) T n-Docosane (C22)	13.056	41436	0.338 ug/ml
14) T n-Tetracosane (C24)	14.154	115795	0.943 ug/ml
15) T n-Hexacosane (C26)	15.177	92621	0.770 ug/ml
16) T n-Octacosane (C28)	16.124	77255	0.657 ug/ml
17) T n-Tricontane (C30)	17.008	123250	1.035 ug/ml
18) T n-Dotriacontane (C32)	17.836	73915	0.632 ug/ml
19) T n-Tetratriacontane (C34)	18.622	42125	0.379 ug/ml
20) T n-Hexatriacontane (C36)	19.362	37280	0.352 ug/ml
22) T n-Tetracontane (C40)	21.002	1066581	11.009 ug/ml

(f)=RT Delta > 1/2 Window

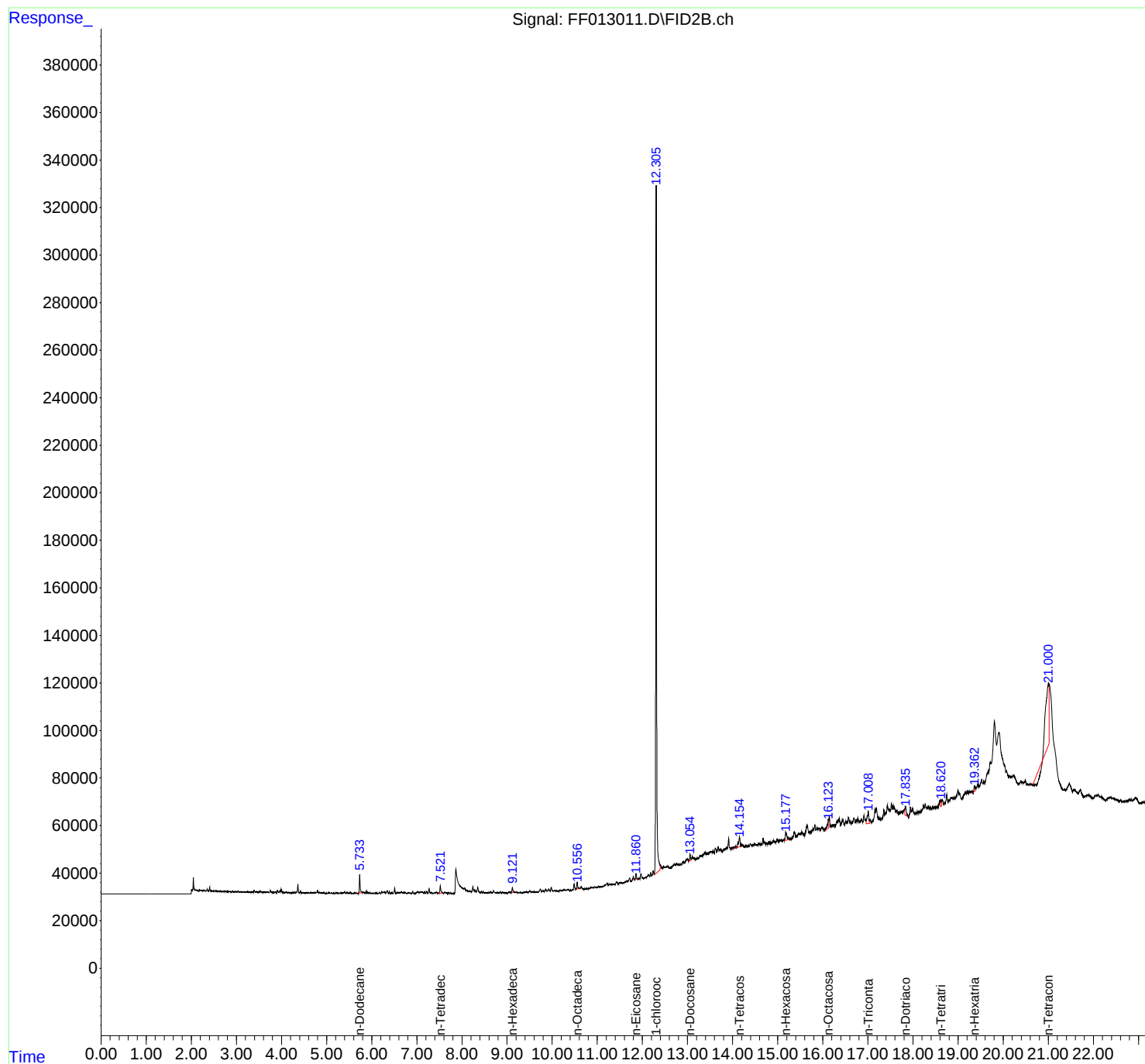
(m)=manual int.

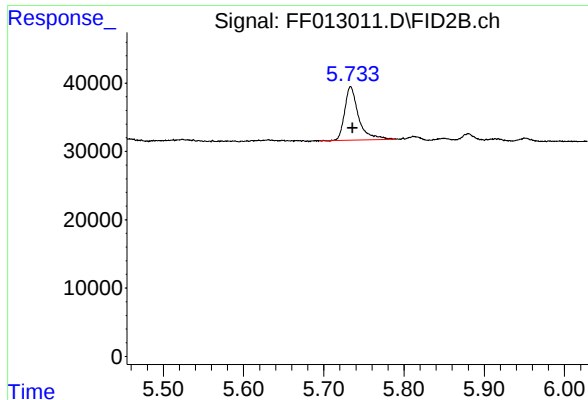
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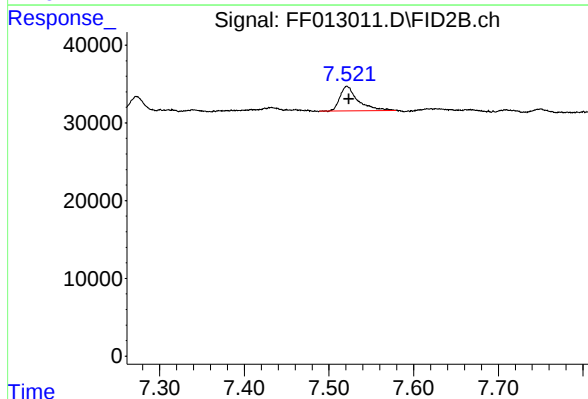
#4 n-Dodecane (C12)

R.T.: 5.734 min
Delta R.T.: -0.003 min
Response: 94015
Conc: 0.78 ug/ml

Instrument :

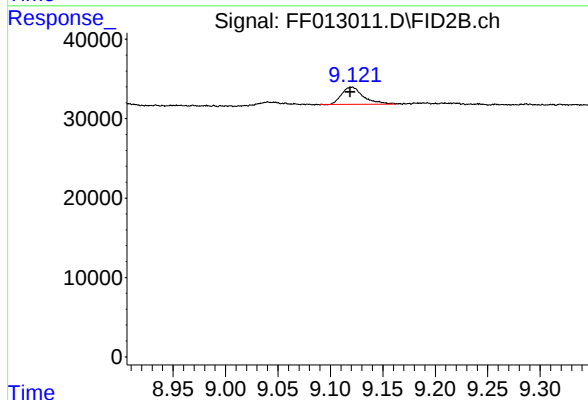
FID_F

ClientSampleId :



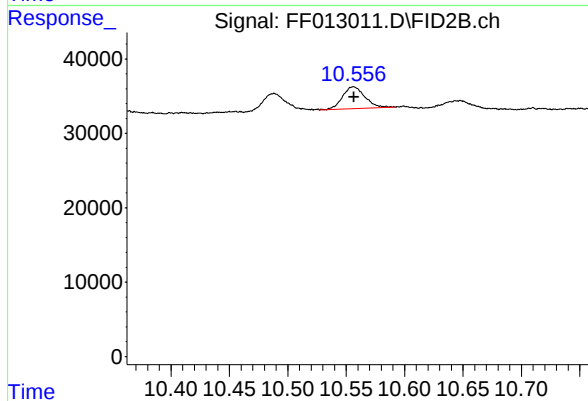
#6 n-Tetradecane (C14)

R.T.: 7.521 min
Delta R.T.: -0.002 min
Response: 46901
Conc: 0.40 ug/ml



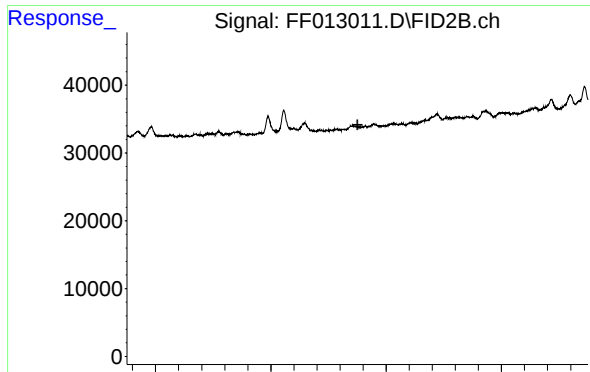
#7 n-Hexadecane (C16)

R.T.: 9.120 min
Delta R.T.: 0.001 min
Response: 30986
Conc: 0.25 ug/ml



#8 n-Octadecane (C18)

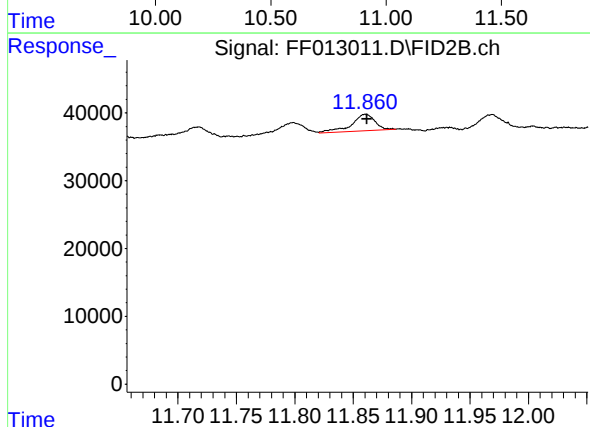
R.T.: 10.556 min
Delta R.T.: 0.000 min
Response: 38916
Conc: 0.31 ug/ml



#9 ortho-Terphenyl (SURR)

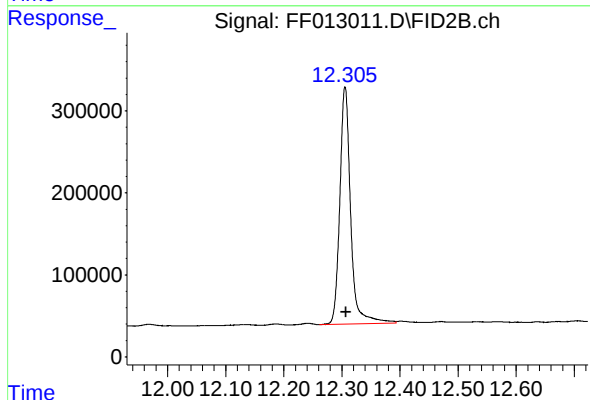
R.T.: 0.000 min
Exp R.T.: 10.876 min
Response: 0
Conc: N.D.

Instrument :
FID_F
ClientSampleId :



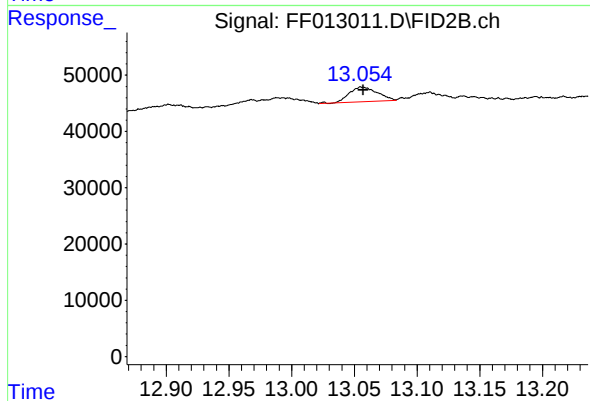
#10 n-Eicosane (C20)

R.T.: 11.860 min
Delta R.T.: -0.001 min
Response: 33907
Conc: 0.27 ug/ml



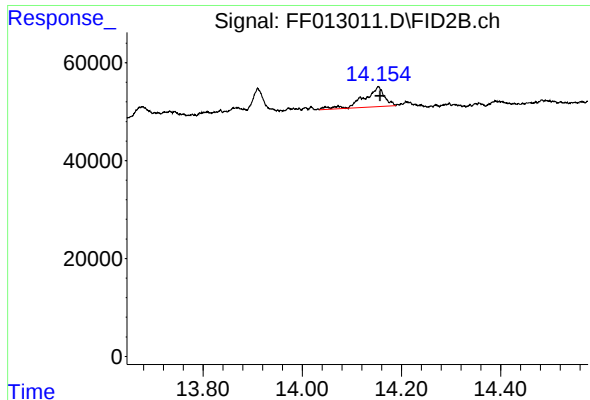
#12 1-chlorooctadecane (SURR)

R.T.: 12.306 min
Delta R.T.: -0.002 min
Response: 3749173
Conc: 35.39 ug/ml



#13 n-Docosane (C22)

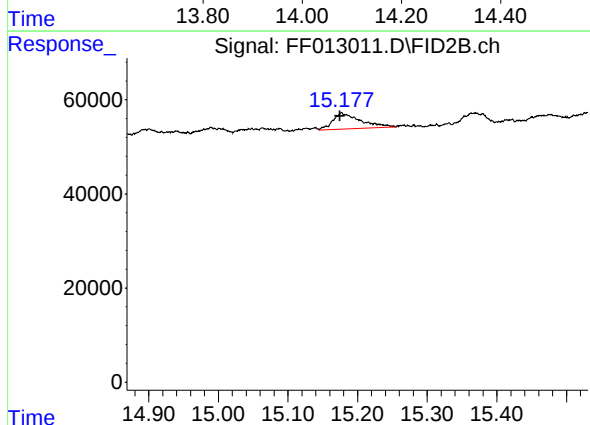
R.T.: 13.056 min
Delta R.T.: -0.001 min
Response: 41436
Conc: 0.34 ug/ml



#14 n-Tetracosane (C24)

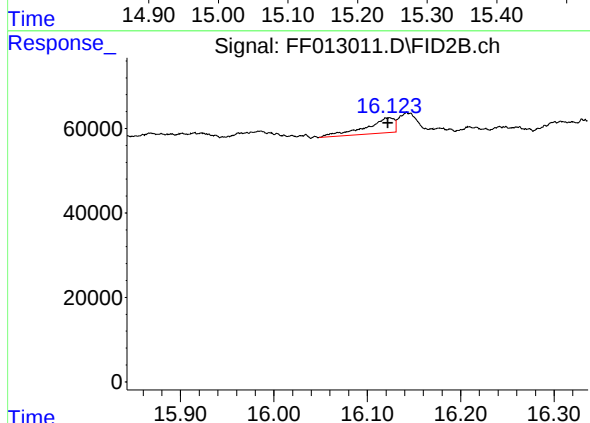
R.T.: 14.154 min
Delta R.T.: -0.003 min
Response: 115795
Conc: 0.94 ug/ml

Instrument :
FID_F
ClientSampleId :



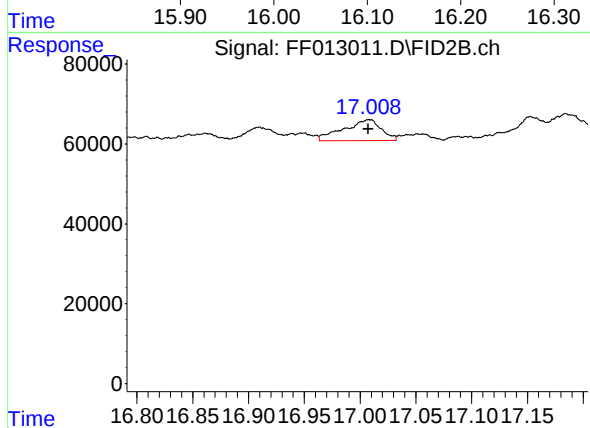
#15 n-Hexacosane (C26)

R.T.: 15.177 min
Delta R.T.: 0.002 min
Response: 92621
Conc: 0.77 ug/ml



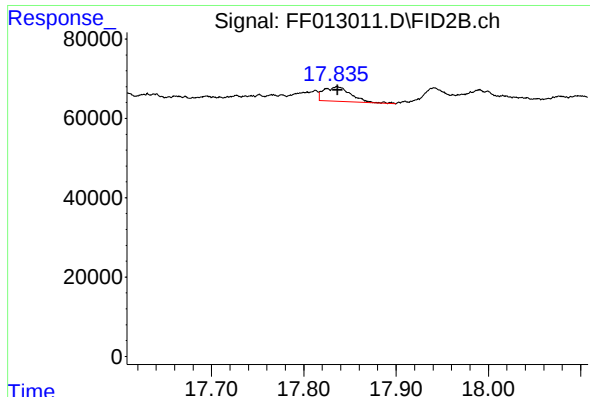
#16 n-Octacosane (C28)

R.T.: 16.124 min
Delta R.T.: 0.002 min
Response: 77255
Conc: 0.66 ug/ml



#17 n-Tricontane (C30)

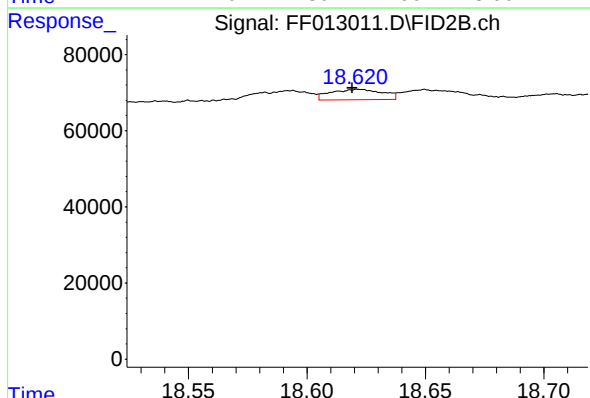
R.T.: 17.008 min
Delta R.T.: 0.000 min
Response: 123250
Conc: 1.03 ug/ml



#18 n-Dotriacontane (C32)

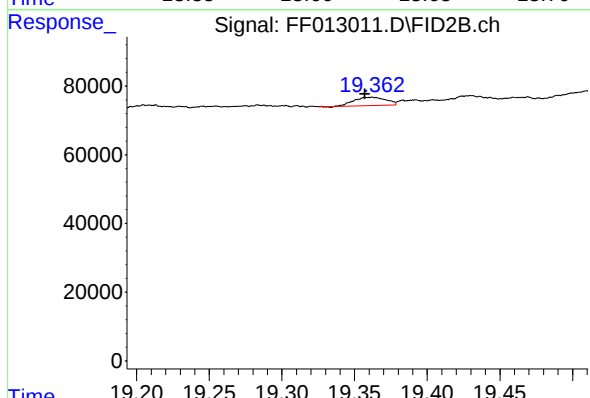
R.T.: 17.836 min
Delta R.T.: 0.000 min
Response: 73915
Conc: 0.63 ug/ml

Instrument :
FID_F
ClientSampleId :



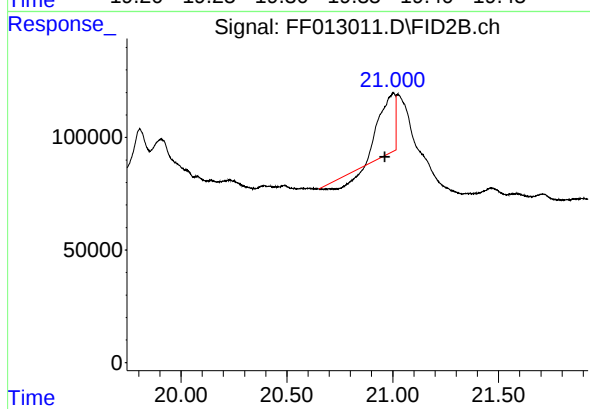
#19 n-Tetratriacontane (C34)

R.T.: 18.622 min
Delta R.T.: 0.003 min
Response: 42125
Conc: 0.38 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 19.362 min
Delta R.T.: 0.005 min
Response: 37280
Conc: 0.35 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.002 min
Delta R.T.: 0.039 min
Response: 1066581
Conc: 11.01 ug/ml