

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF062723AL\
 Data File : FF013041.D
 Signal(s) : FID2B.ch
 Acq On : 27 Jun 2023 17:04
 Operator : YP\AJ
 Sample : 03357-31DL2 500X
 Misc :
 ALS Vial : 74 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jun 28 00:23:21 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			
9) S ortho-Terphenyl (SURR)	10.903	45615	0.309 ug/ml
Spiked Amount 50.000		Recovery =	0.62%
12) S 1-chlorooctadecane (S...	12.325	230120	2.172 ug/ml
Spiked Amount 50.000		Recovery =	4.34%
Target Compounds			
8) T n-Octadecane (C18)	10.550	66874	0.526 ug/ml
10) T n-Eicosane (C20)	11.885	195622	1.568 ug/ml
11) T n-Heneicosane (C21)	12.490	266063	2.170 ug/ml
13) T n-Docosane (C22)	13.069	423728	3.459 ug/ml
14) T n-Tetracosane (C24)	14.153	274847	2.239 ug/ml
17) T n-Tricontane (C30)	17.004	28212	0.237 ug/ml
18) T n-Dotriacontane (C32)	17.834	83085	0.711 ug/ml
19) T n-Tetratriacontane (C34)	18.614	93369	0.841 ug/ml
20) T n-Hexatriacontane (C36)	19.352	96864	0.914 ug/ml
21) T n-Octatriacontane (C38)	20.074	100180	0.959 ug/ml
22) T n-Tetracontane (C40)	20.927	2351792	24.275 ug/ml

(f)=RT Delta > 1/2 Window

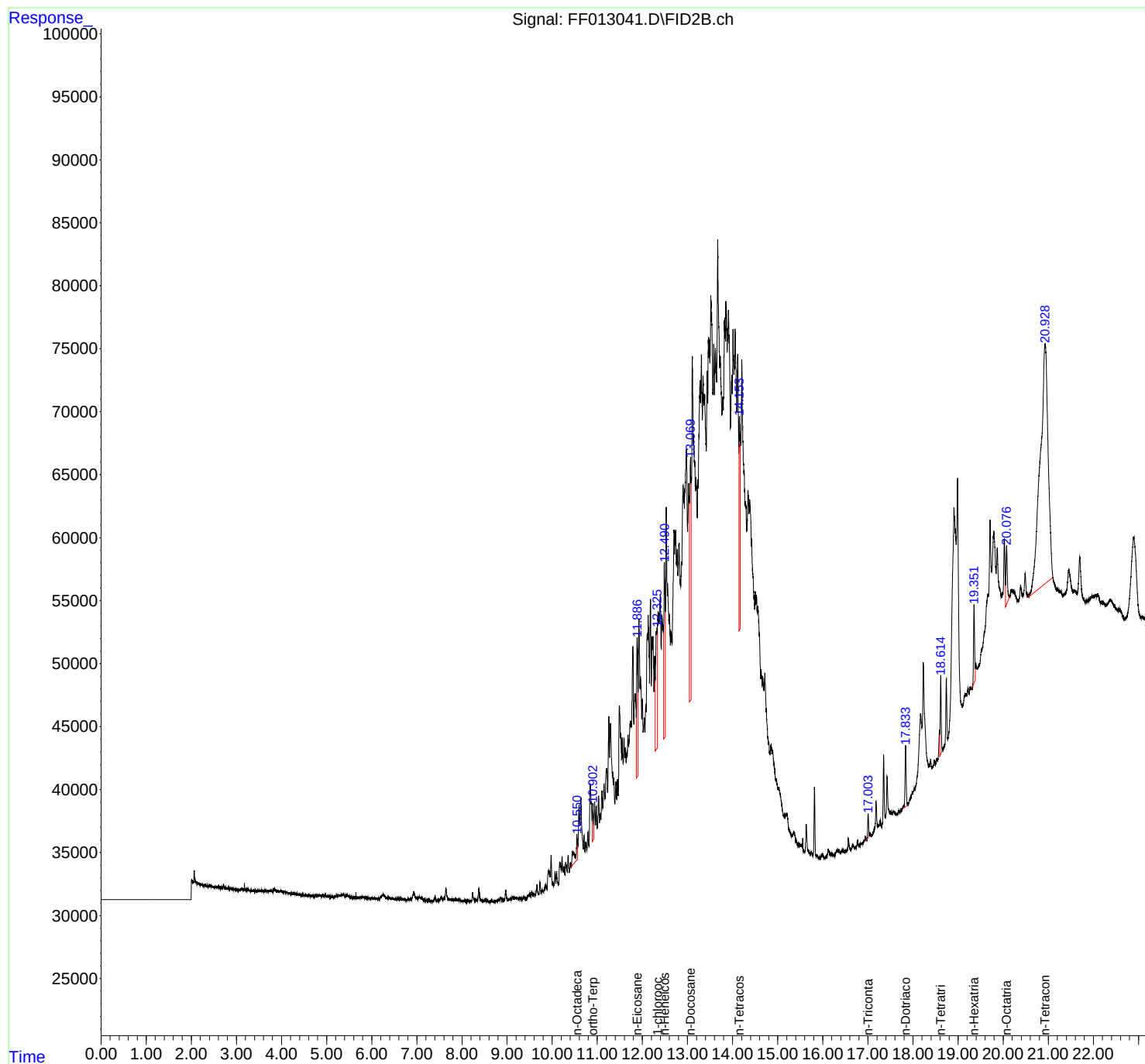
(m)=manual int.

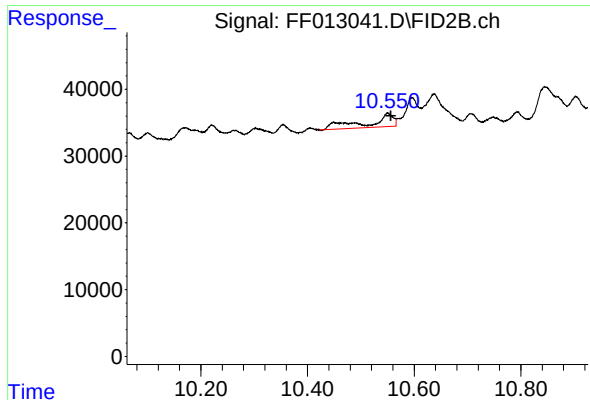
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Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





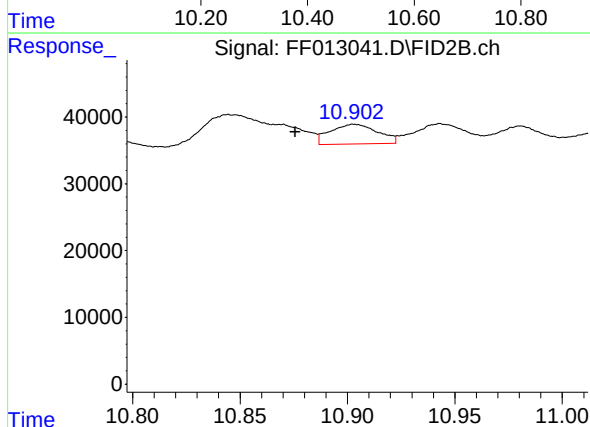
#8 n-Octadecane (C18)

R.T.: 10.550 min
Delta R.T.: -0.006 min
Response: 66874
Conc: 0.53 ug/ml

Instrument :

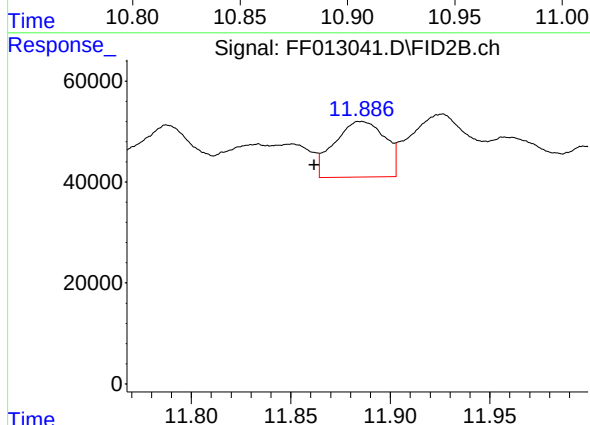
FID_F

ClientSampleId :



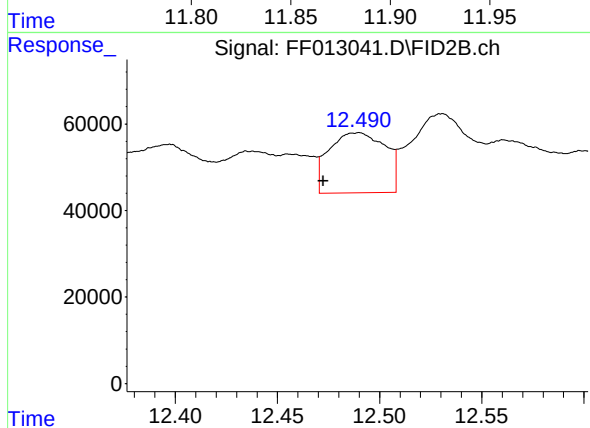
#9 ortho-Terphenyl (SURR)

R.T.: 10.903 min
Delta R.T.: 0.028 min
Response: 45615
Conc: 0.31 ug/ml



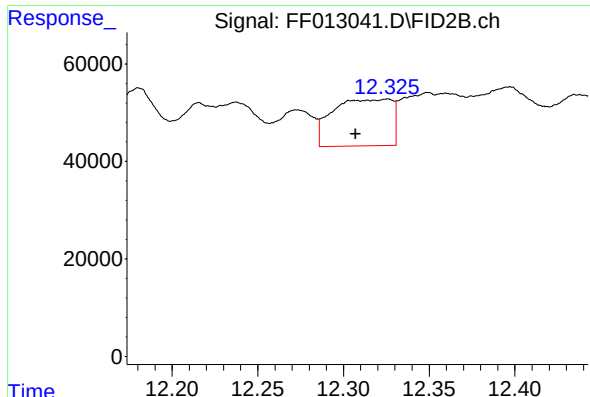
#10 n-Eicosane (C20)

R.T.: 11.885 min
Delta R.T.: 0.023 min
Response: 195622
Conc: 1.57 ug/ml



#11 n-Heneicosane (C21)

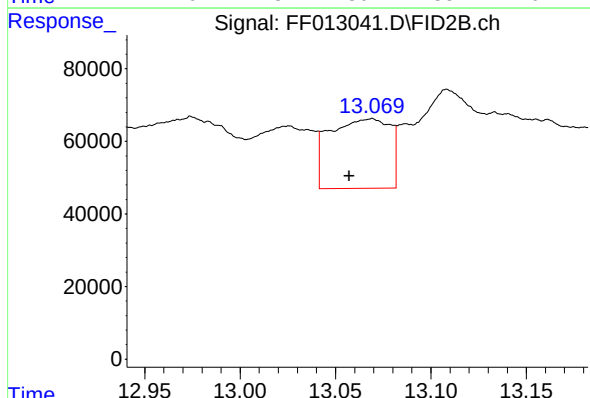
R.T.: 12.490 min
Delta R.T.: 0.017 min
Response: 266063
Conc: 2.17 ug/ml



#12 1-chlorooctadecane (SURR)

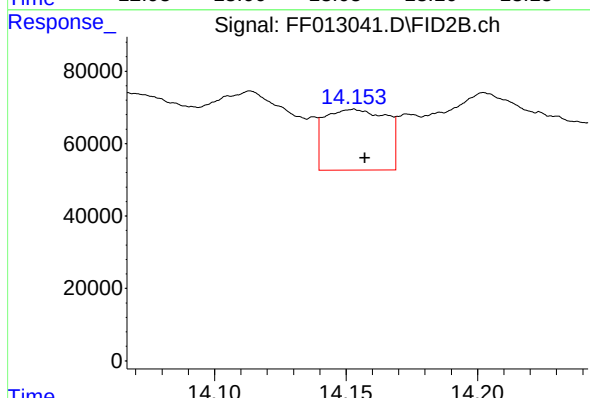
R.T.: 12.325 min
Delta R.T.: 0.018 min
Response: 230120
Conc: 2.17 ug/ml

Instrument :
FID_F
ClientSampleId :



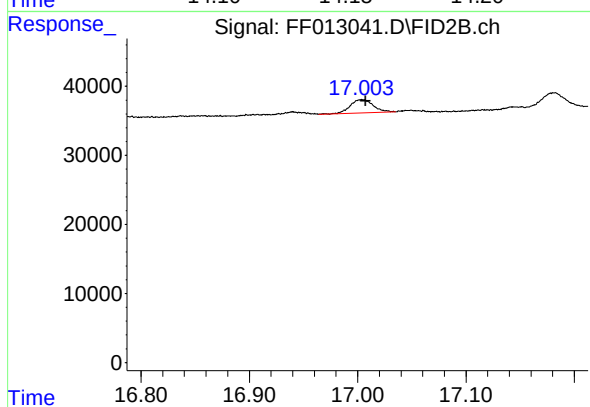
#13 n-Docosane (C22)

R.T.: 13.069 min
Delta R.T.: 0.012 min
Response: 423728
Conc: 3.46 ug/ml



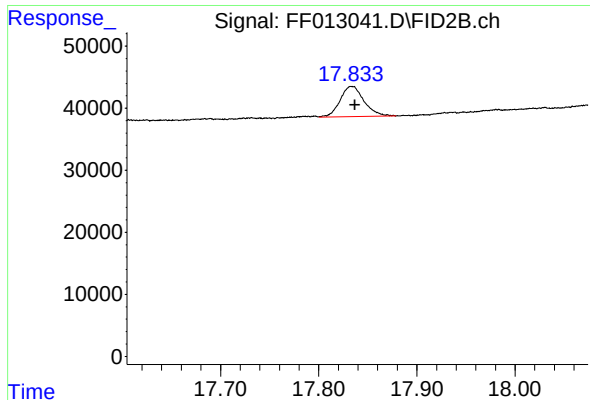
#14 n-Tetracosane (C24)

R.T.: 14.153 min
Delta R.T.: -0.004 min
Response: 274847
Conc: 2.24 ug/ml



#17 n-Tricontane (C30)

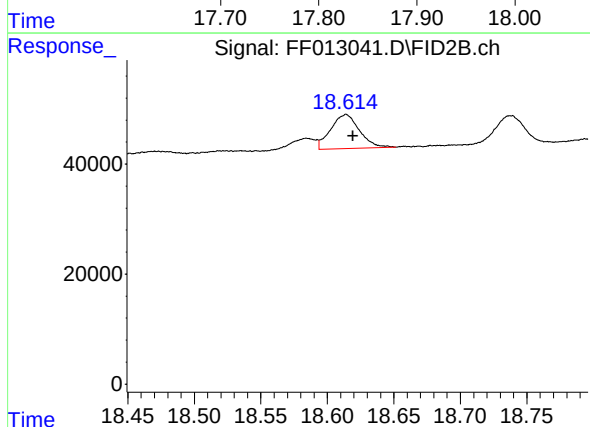
R.T.: 17.004 min
Delta R.T.: -0.003 min
Response: 28212
Conc: 0.24 ug/ml



#18 n-Dotriacontane (C32)

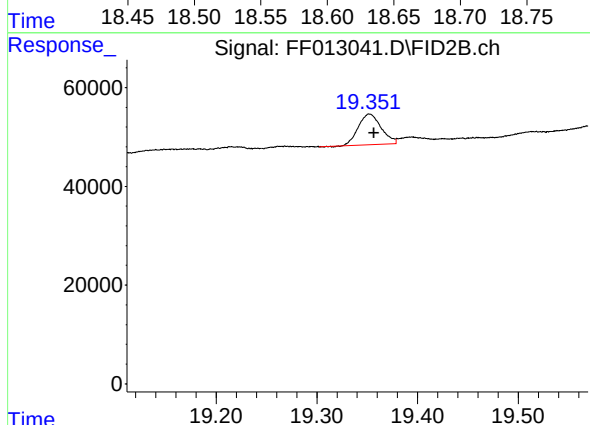
R.T.: 17.834 min
Delta R.T.: -0.003 min
Response: 83085
Conc: 0.71 ug/ml

Instrument :
FID_F
ClientSampleId :



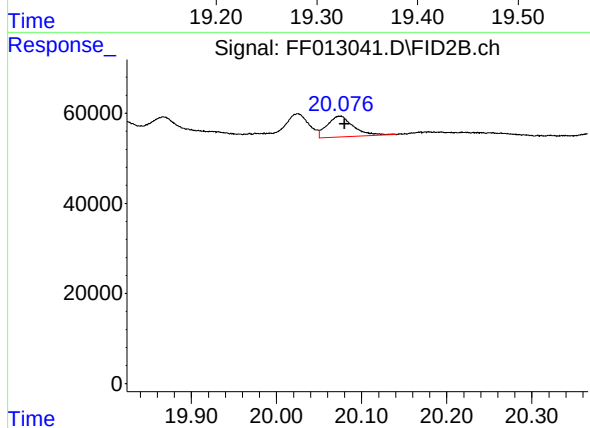
#19 n-Tetratriacontane (C34)

R.T.: 18.614 min
Delta R.T.: -0.005 min
Response: 93369
Conc: 0.84 ug/ml



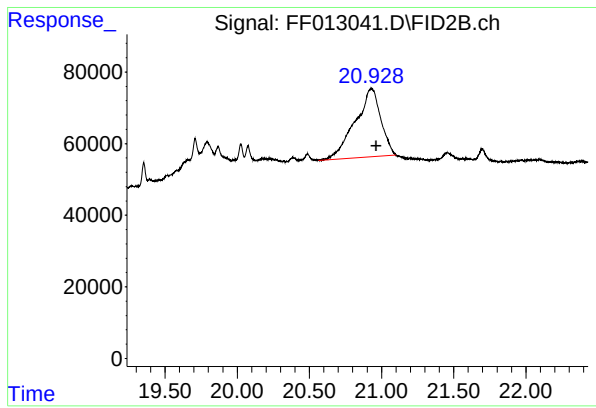
#20 n-Hexatriacontane (C36)

R.T.: 19.352 min
Delta R.T.: -0.005 min
Response: 96864
Conc: 0.91 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.074 min
Delta R.T.: -0.006 min
Response: 100180
Conc: 0.96 ug/ml



#22 n-Tetracontane (C40)

R.T.: 20.927 min
Delta R.T.: -0.036 min
Response: 2351792
Conc: 24.27 ug/ml

Instrument :
FID_F
ClientSampleId :