

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF062723AL\
 Data File : FF013039.D
 Signal(s) : FID2B.ch
 Acq On : 27 Jun 2023 16:05
 Operator : YP\AJ
 Sample : 03357-30DL2 250X
 Misc :
 ALS Vial : 72 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jun 28 00:23:03 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)	10.901	208846	1.415 ug/ml
Spiked Amount 50.000		Recovery =	2.83%
12) S 1-chlorooctadecane (S...	12.304	682724	6.444 ug/ml
Spiked Amount 50.000		Recovery =	12.89%
Target Compounds			
8) T n-Octadecane (C18)	10.548	146079	1.149 ug/ml
10) T n-Eicosane (C20)	11.851	421028	3.374 ug/ml
11) T n-Heneicosane (C21)	12.488	1111037	9.062 ug/ml
13) T n-Docosane (C22)	13.065	1838043	15.003 ug/ml
14) T n-Tetracosane (C24)	14.157	1071510	8.730 ug/ml
17) T n-Tricontane (C30)	17.000	54136	0.455 ug/ml
18) T n-Dotriacontane (C32)	17.833	203096	1.737 ug/ml
19) T n-Tetratriacontane (C34)	18.612	239125	2.154 ug/ml
20) T n-Hexatriacontane (C36)	19.352	219620	2.072 ug/ml
21) T n-Octatriacontane (C38)	20.072	288092	2.757 ug/ml
22) T n-Tetracontane (C40)	20.955	82210	0.849 ug/ml

(f)=RT Delta > 1/2 Window

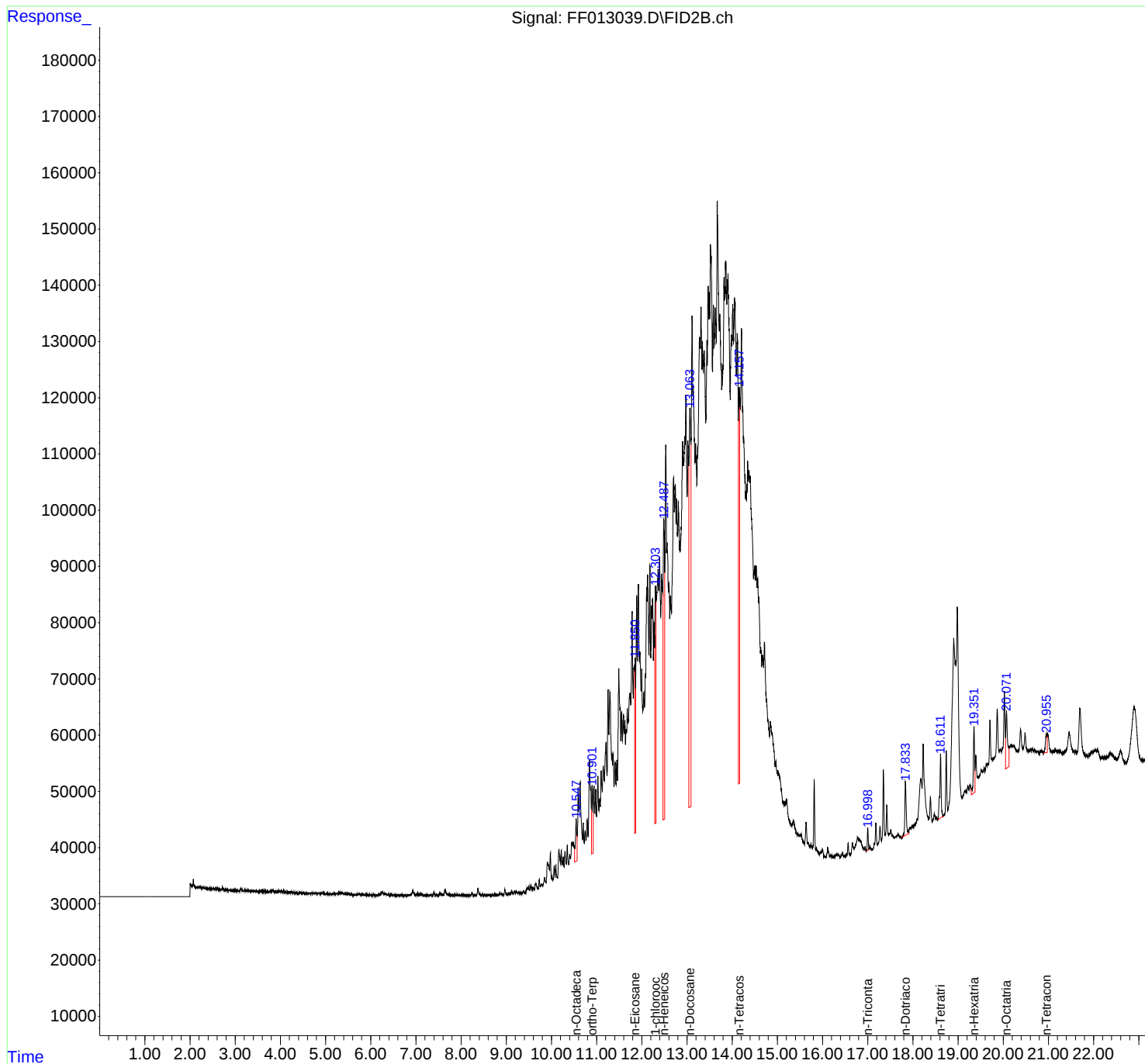
(m)=manual int.

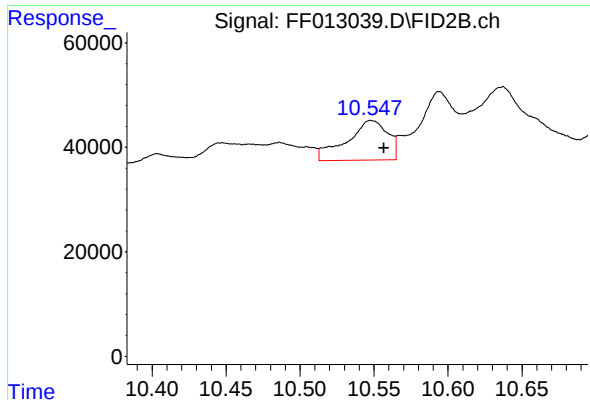
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Signal Info : 20M x 0.18mm x 0.18um

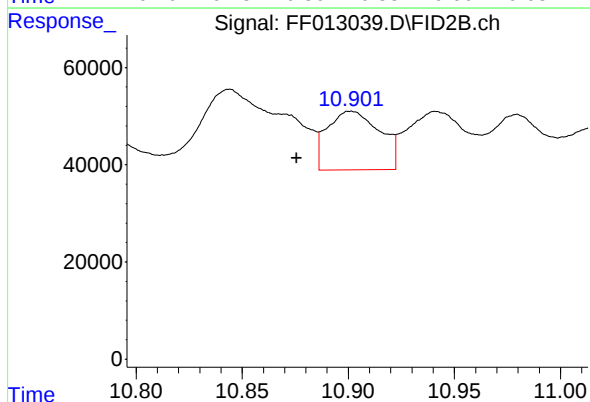




#8 n-Octadecane (C18)

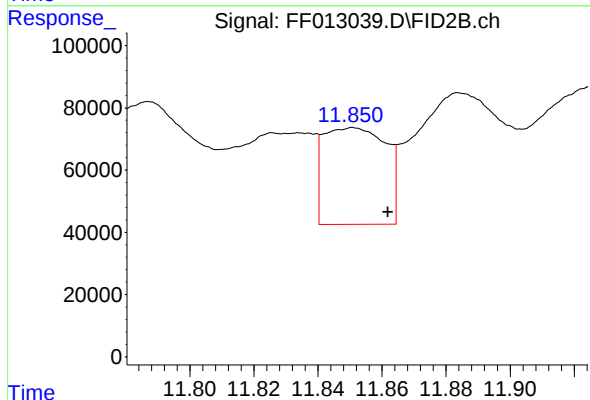
R.T.: 10.548 min
Delta R.T.: -0.009 min
Response: 146079
Conc: 1.15 ug/ml

Instrument :
FID_F
ClientSampleId :



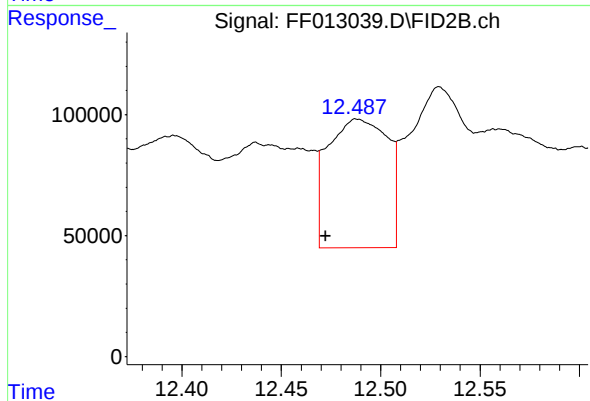
#9 ortho-Terphenyl (SURR)

R.T.: 10.901 min
Delta R.T.: 0.026 min
Response: 208846
Conc: 1.42 ug/ml



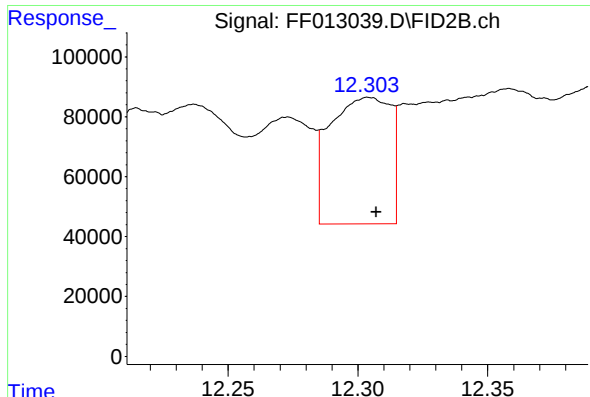
#10 n-Eicosane (C20)

R.T.: 11.851 min
Delta R.T.: -0.011 min
Response: 421028
Conc: 3.37 ug/ml



#11 n-Heneicosane (C21)

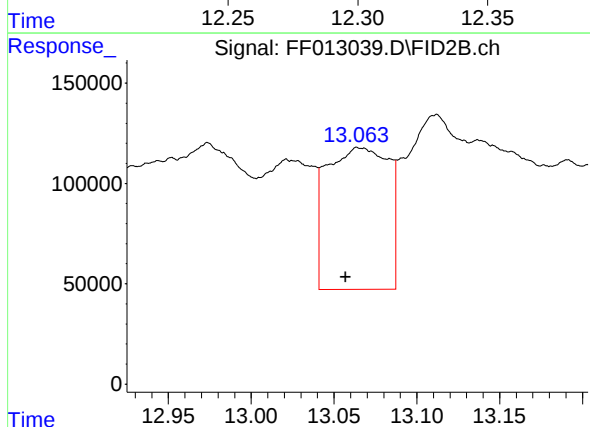
R.T.: 12.488 min
Delta R.T.: 0.016 min
Response: 1111037
Conc: 9.06 ug/ml



#12 1-chlorooctadecane (SURR)

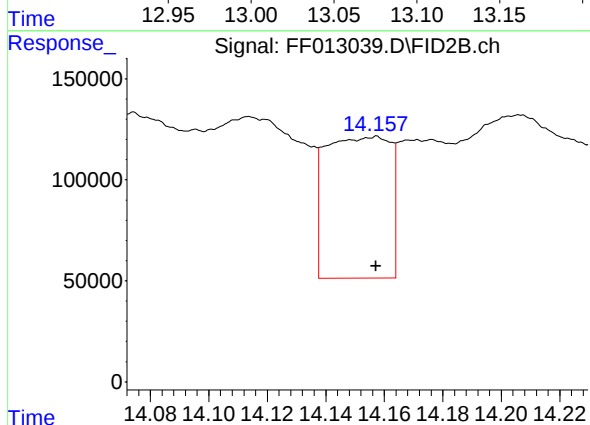
R.T.: 12.304 min
Delta R.T.: -0.003 min
Response: 682724
Conc: 6.44 ug/ml

Instrument :
FID_F
ClientSampleId :



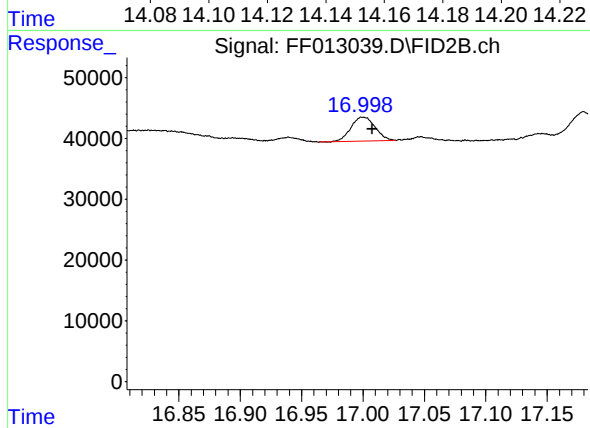
#13 n-Docosane (C22)

R.T.: 13.065 min
Delta R.T.: 0.007 min
Response: 1838043
Conc: 15.00 ug/ml



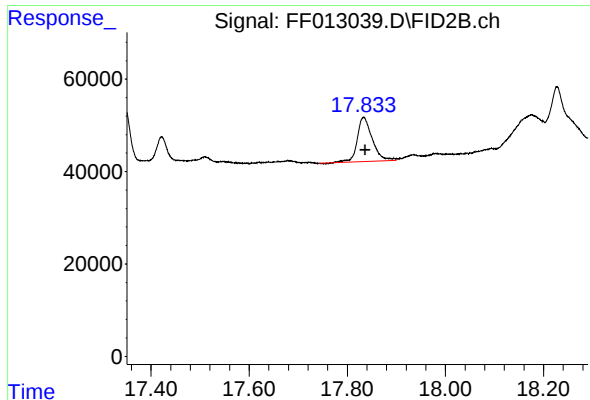
#14 n-Tetracosane (C24)

R.T.: 14.157 min
Delta R.T.: 0.000 min
Response: 1071510
Conc: 8.73 ug/ml



#17 n-Tricontane (C30)

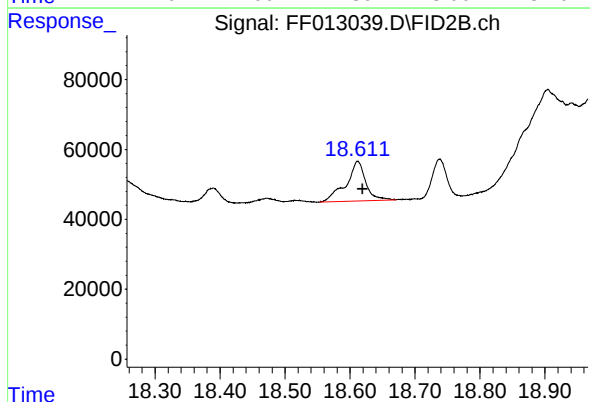
R.T.: 17.000 min
Delta R.T.: -0.008 min
Response: 54136
Conc: 0.45 ug/ml



#18 n-Dotriacontane (C32)

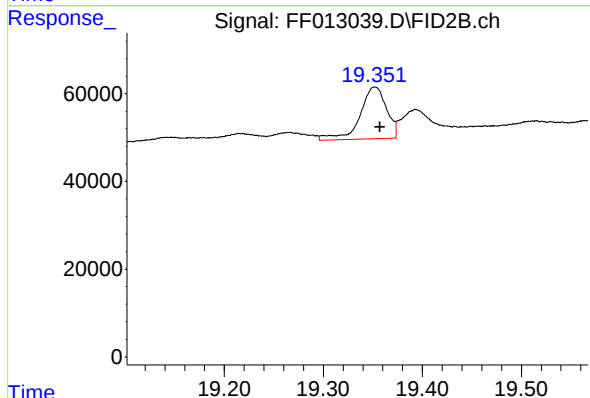
R.T.: 17.833 min
Delta R.T.: -0.003 min
Response: 203096
Conc: 1.74 ug/ml

Instrument :
FID_F
ClientSampleId :



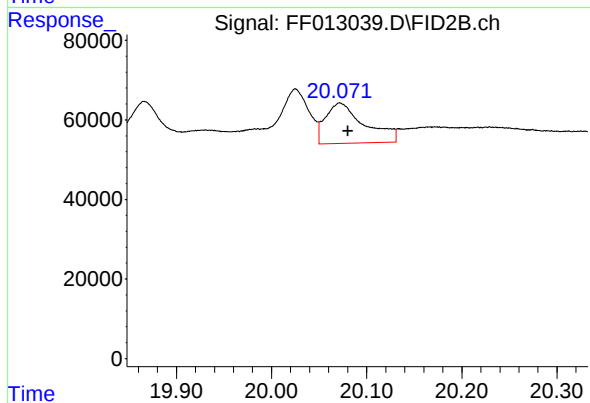
#19 n-Tetratriacontane (C34)

R.T.: 18.612 min
Delta R.T.: -0.007 min
Response: 239125
Conc: 2.15 ug/ml



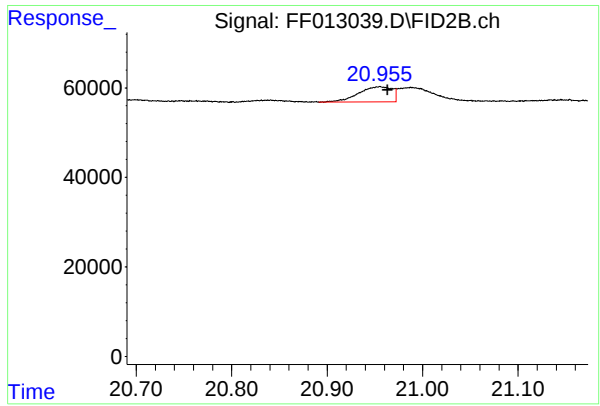
#20 n-Hexatriacontane (C36)

R.T.: 19.352 min
Delta R.T.: -0.005 min
Response: 219620
Conc: 2.07 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.072 min
Delta R.T.: -0.008 min
Response: 288092
Conc: 2.76 ug/ml



#22 n-Tetracontane (C40)

R.T.: 20.955 min
Delta R.T.: -0.009 min
Response: 82210
Conc: 0.85 ug/ml

Instrument :

FID_F

ClientSampleId :