

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD041023AL\
 Data File : FD045458.D
 Signal(s) : FID2B.ch
 Acq On : 10 Apr 2023 07:52
 Operator : YP/AJ
 Sample : MECL2
 Misc :
 ALS Vial : 51 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Apr 11 03:00:55 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aliphatic EPH 040523.M
 Quant Title : GC Extractables
 QLast Update : Wed Apr 05 05:57:21 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...	12.890	44596	0.373 ug/ml
Spiked Amount 50.000		Recovery =	0.75%
Target Compounds			
10) T n-Eicosane (C20)	12.466	93780	0.632 ug/ml
11) T n-Heneicosane (C21)	13.025	93609	0.636 ug/ml
13) T n-Docosane (C22)	13.613	81943	0.568 ug/ml
14) T n-Tetracosane (C24)	14.722	191583	1.373 ug/ml
16) T n-Octacosane (C28)	16.635	82441	0.627 ug/ml
17) T n-Tricontane (C30)	17.618f	137039	1.052 ug/ml
18) T n-Dotriacontane (C32)	18.415	314870	2.420 ug/ml
19) T n-Tetratriacontane (C34)	19.159	115804	0.927 ug/ml
20) T n-Hexatriacontane (C36)	19.891	165596	1.443 ug/ml
21) T n-Octatriacontane (C38)	20.593	275725	2.513 ug/ml
22) T n-Tetracontane (C40)	21.424	488338	4.552 ug/ml

(f)=RT Delta > 1/2 Window

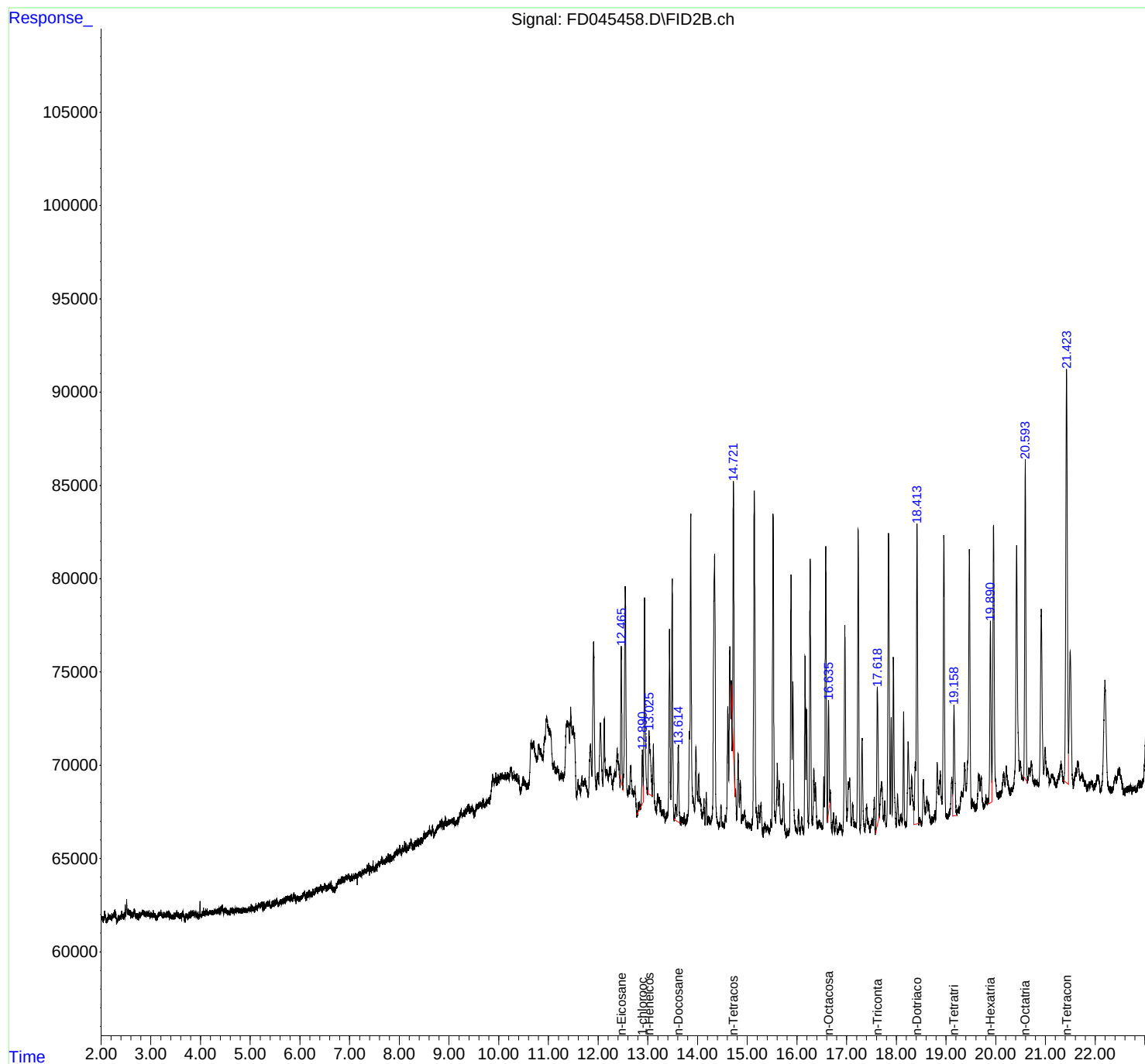
(m)=manual int.

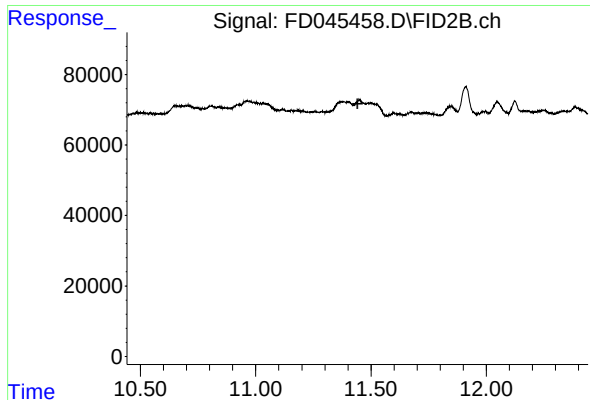
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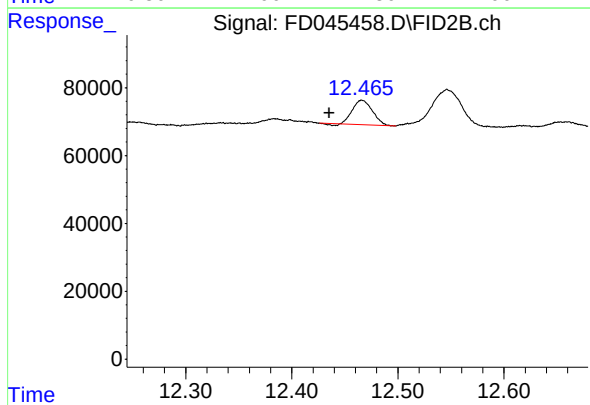




#9 ortho-Terphenyl (SURR)

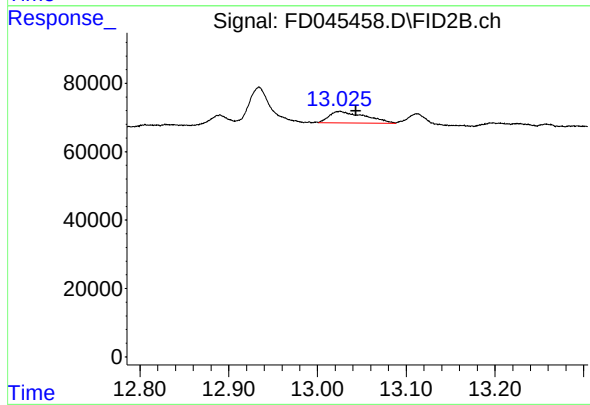
R.T.: 0.000 min
Exp R.T.: 11.442 min
Response: 0
Conc: N.D.

Instrument :
FID_D
ClientSampleId :



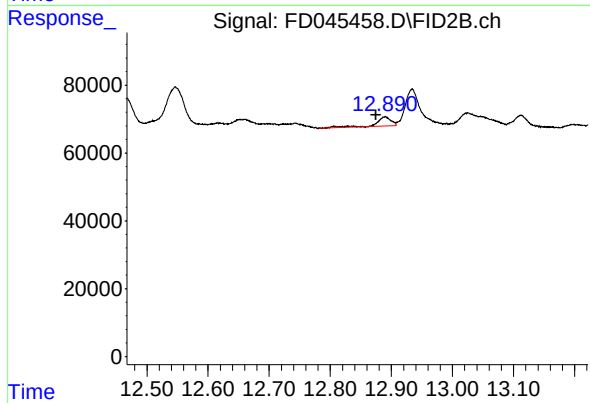
#10 n-Eicosane (C20)

R.T.: 12.466 min
Delta R.T.: 0.031 min
Response: 93780
Conc: 0.63 ug/ml



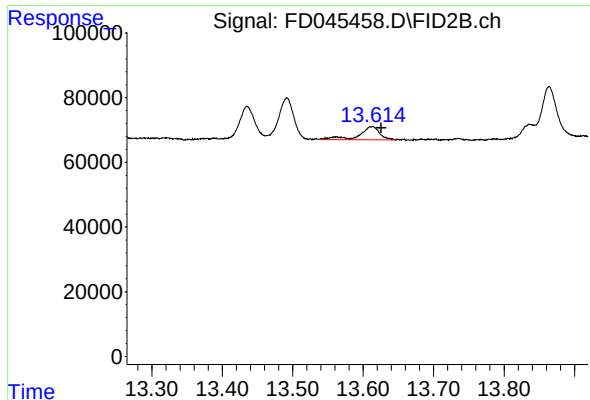
#11 n-Heneicosane (C21)

R.T.: 13.025 min
Delta R.T.: -0.018 min
Response: 93609
Conc: 0.64 ug/ml



#12 1-chlorooctadecane (SURR)

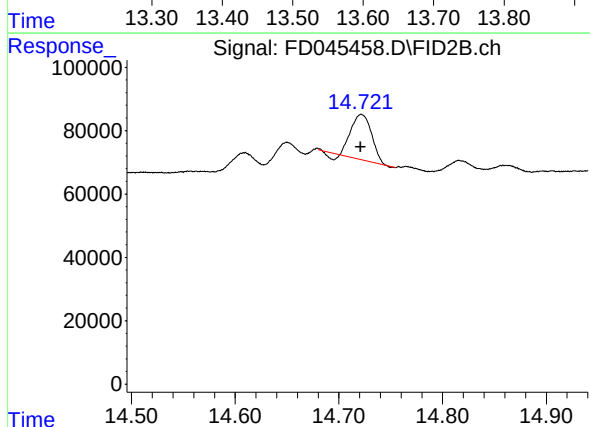
R.T.: 12.890 min
Delta R.T.: 0.015 min
Response: 44596
Conc: 0.37 ug/ml



#13 n-Docosane (C22)

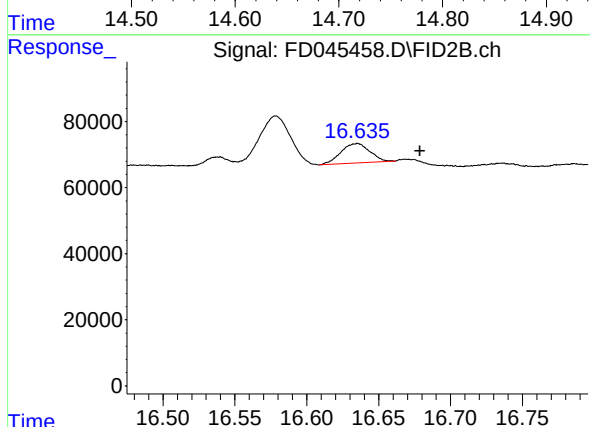
R.T.: 13.613 min
Delta R.T.: -0.013 min
Response: 81943
Conc: 0.57 ug/ml

Instrument :
FID_D
ClientSampleId :



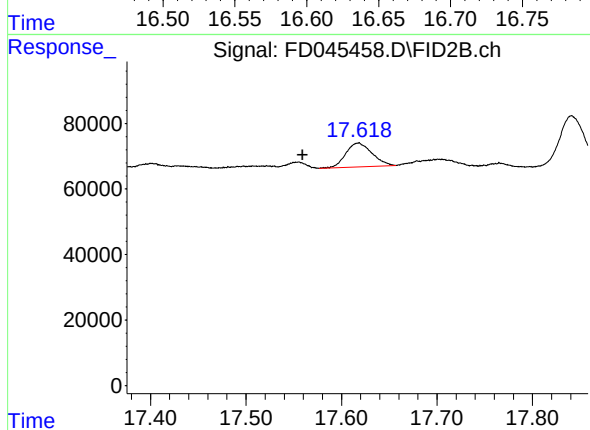
#14 n-Tetracosane (C24)

R.T.: 14.722 min
Delta R.T.: 0.000 min
Response: 191583
Conc: 1.37 ug/ml



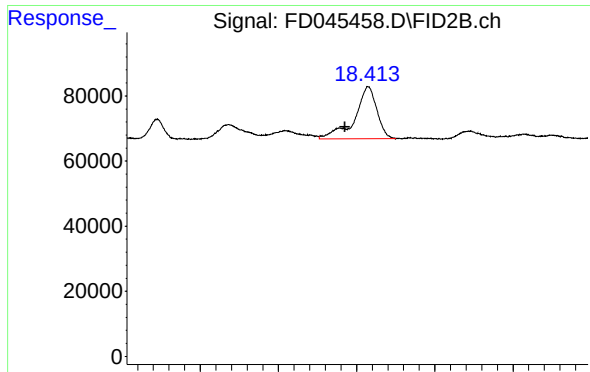
#16 n-Octacosane (C28)

R.T.: 16.635 min
Delta R.T.: -0.044 min
Response: 82441
Conc: 0.63 ug/ml



#17 n-Tricontane (C30)

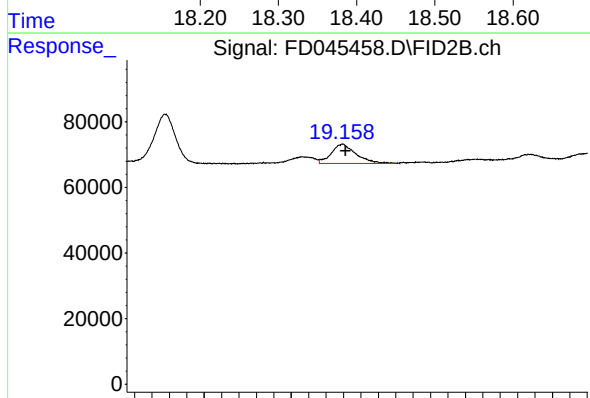
R.T.: 17.618 min
Delta R.T.: 0.058 min
Response: 137039
Conc: 1.05 ug/ml



#18 n-Dotriacontane (C32)

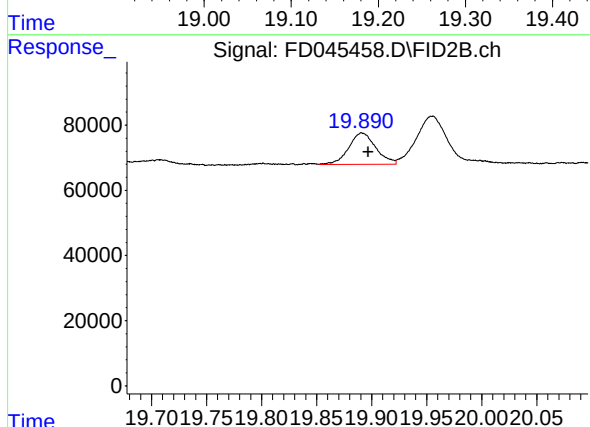
R.T.: 18.415 min
Delta R.T.: 0.030 min
Response: 314870
Conc: 2.42 ug/ml

Instrument :
FID_D
ClientSampleId :



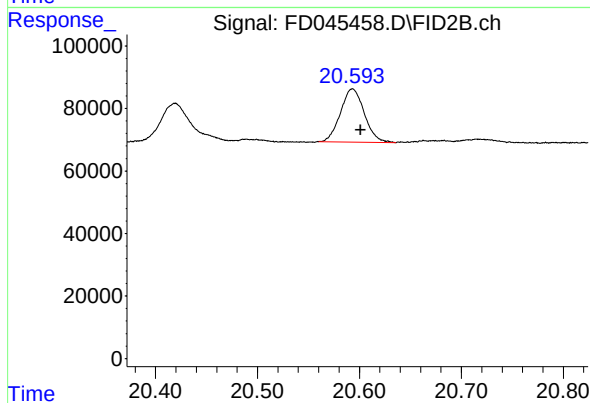
#19 n-Tetratriacontane (C34)

R.T.: 19.159 min
Delta R.T.: -0.003 min
Response: 115804
Conc: 0.93 ug/ml



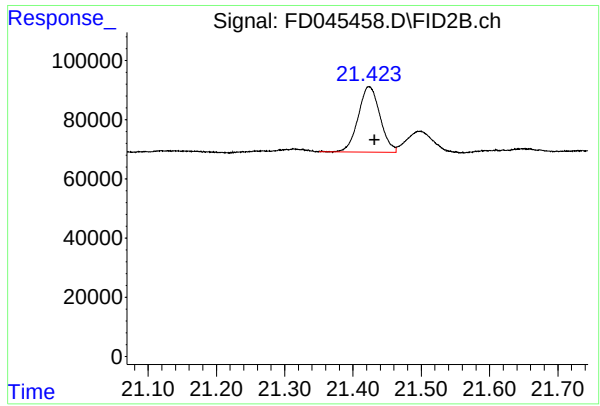
#20 n-Hexatriacontane (C36)

R.T.: 19.891 min
Delta R.T.: -0.006 min
Response: 165596
Conc: 1.44 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.593 min
Delta R.T.: -0.008 min
Response: 275725
Conc: 2.51 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.424 min
Delta R.T.: -0.009 min
Response: 488338
Conc: 4.55 ug/ml

Instrument :

FID_D

ClientSampleId :