

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE022324AL\
 Data File : FE046915.D
 Signal(s) : FID1B.ch
 Acq On : 23 Feb 2024 07:41
 Operator : YP\AJ
 Sample : MECL2
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Feb 23 10:00:06 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 022024.M
 Quant Title : GC Extractables
 QLast Update : Tue Feb 20 11:04:00 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			
Target Compounds			
8) T n-Octadecane (C18)	11.419f	46089	0.289 ug/ml
10) T n-Eicosane (C20)	12.785	117214	0.774 ug/ml
11) T n-Heneicosane (C21)	13.399	183540	1.239 ug/ml
13) T n-Docosane (C22)	13.986	155491	1.069 ug/ml
14) T n-Tetracosane (C24)	15.093	107576	0.753 ug/ml
15) T n-Hexacosane (C26)	16.113	115698	0.828 ug/ml
16) T n-Octacosane (C28)	17.064	74605	0.548 ug/ml
17) T n-Tricontane (C30)	17.953	124675	0.894 ug/ml
18) T n-Dotriacontane (C32)	18.783	231568	1.683 ug/ml
19) T n-Tetratriacontane (C34)	19.569	96938	0.722 ug/ml
20) T n-Hexatriacontane (C36)	20.312	41276	0.310 ug/ml
21) T n-Octatriacontane (C38)	21.035	5845	0.042 ug/ml
22) T n-Tetracontane (C40)	21.969f	104877	0.743 ug/ml

(f)=RT Delta > 1/2 Window

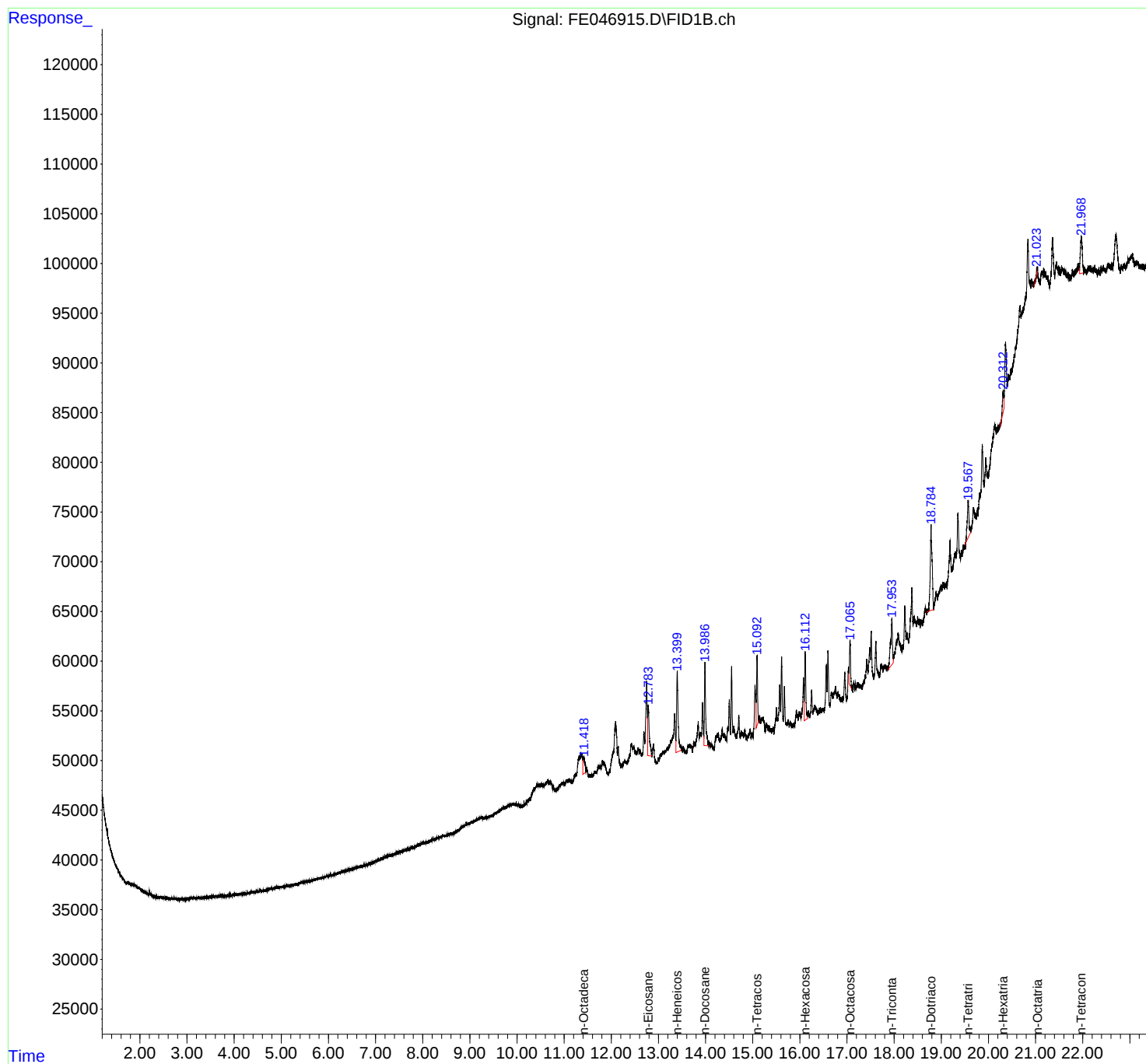
(m)=manual int.

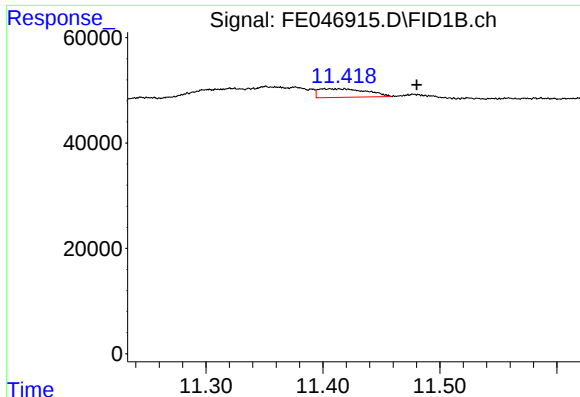
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Signal Info : 20M x 0.18mm x 0.18um

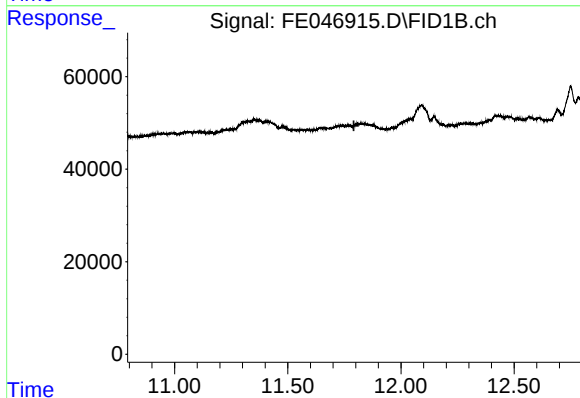




#8 n-Octadecane (C18)

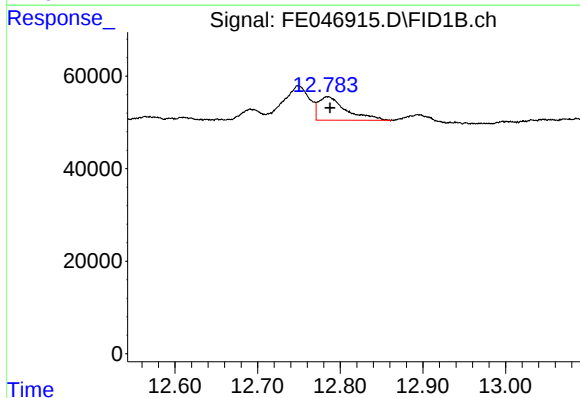
R.T.: 11.419 min
Delta R.T.: -0.061 min
Response: 46089
Conc: 0.29 ug/ml

Instrument :
FID_E
ClientSampleId :



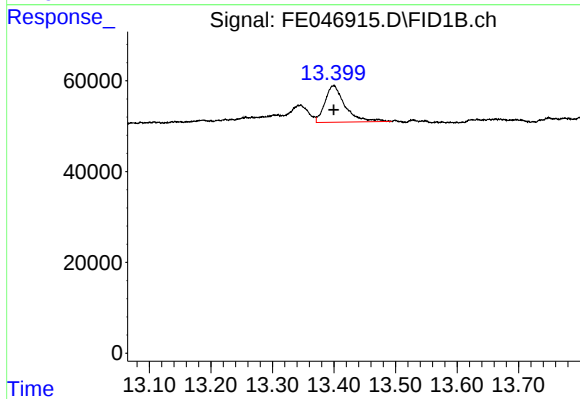
#9 ortho-Terphenyl (SURR)

R.T.: 0.000 min
Exp R.T. : 11.792 min
Response: 0
Conc: N.D.



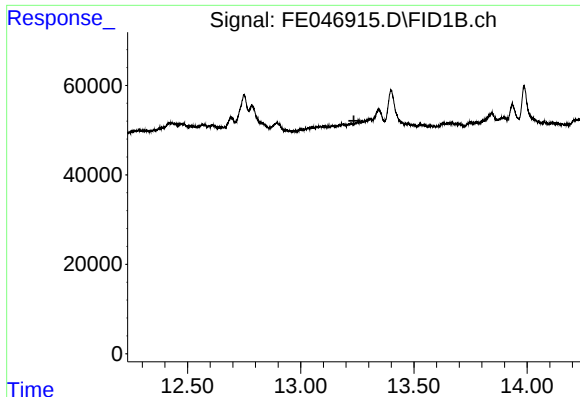
#10 n-Eicosane (C20)

R.T.: 12.785 min
Delta R.T.: -0.003 min
Response: 117214
Conc: 0.77 ug/ml



#11 n-Heneicosane (C21)

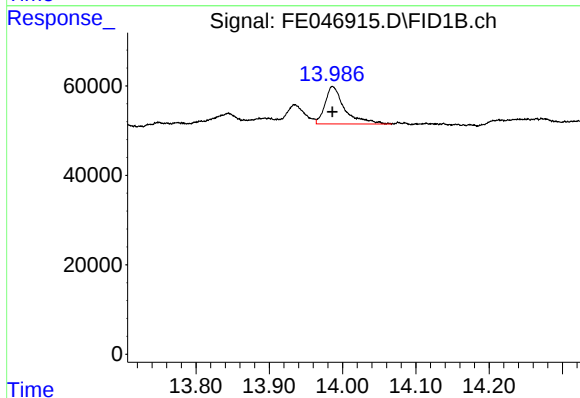
R.T.: 13.399 min
Delta R.T.: 0.000 min
Response: 183540
Conc: 1.24 ug/ml



#12 1-chlorooctadecane (SURR)

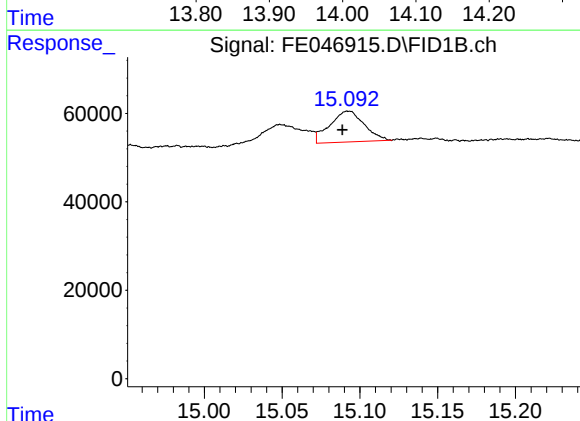
R.T.: 0.000 min
Exp R.T.: 13.235 min
Response: 0
Conc: N.D.

Instrument :
FID_E
ClientSampleId :



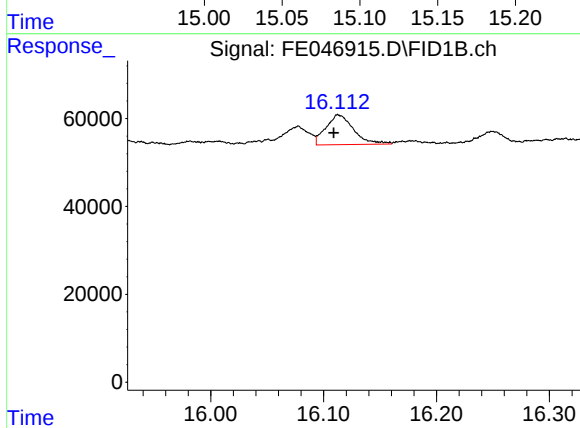
#13 n-Docosane (C22)

R.T.: 13.986 min
Delta R.T.: 0.000 min
Response: 155491
Conc: 1.07 ug/ml



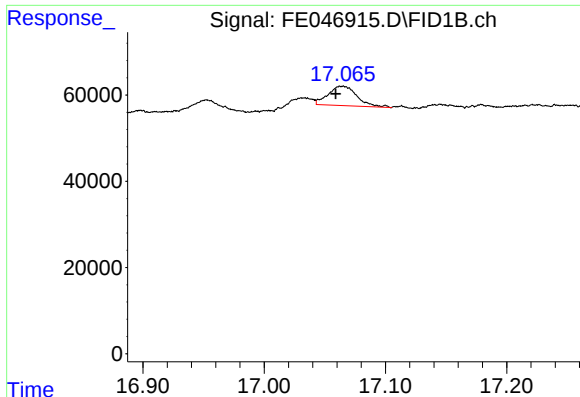
#14 n-Tetracosane (C24)

R.T.: 15.093 min
Delta R.T.: 0.004 min
Response: 107576
Conc: 0.75 ug/ml



#15 n-Hexacosane (C26)

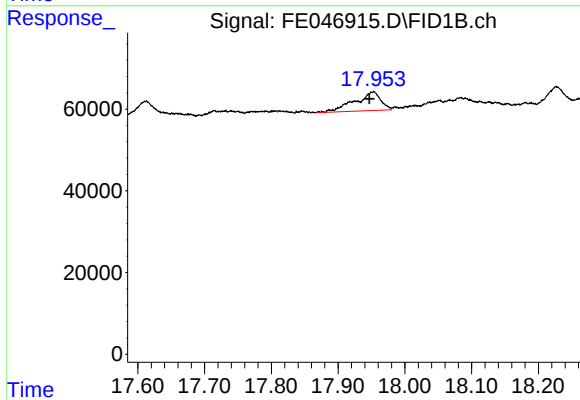
R.T.: 16.113 min
Delta R.T.: 0.004 min
Response: 115698
Conc: 0.83 ug/ml



#16 n-Octacosane (C28)

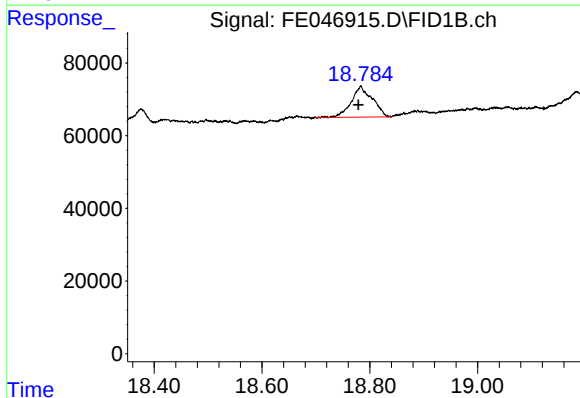
R.T.: 17.064 min
Delta R.T.: 0.005 min
Response: 74605
Conc: 0.55 ug/ml

Instrument :
FID_E
ClientSampleId :



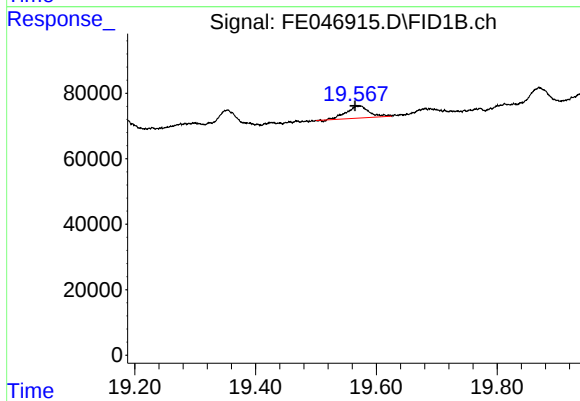
#17 n-Tricontane (C30)

R.T.: 17.953 min
Delta R.T.: 0.007 min
Response: 124675
Conc: 0.89 ug/ml



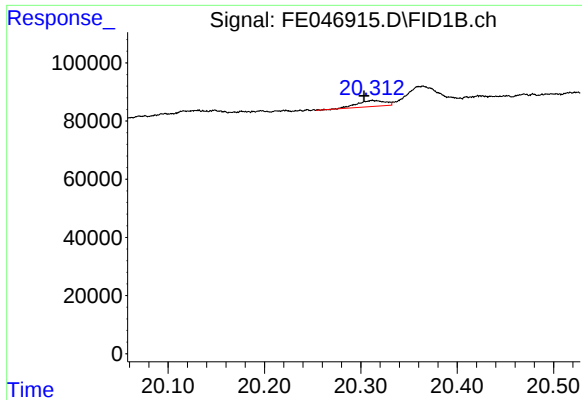
#18 n-Dotriacontane (C32)

R.T.: 18.783 min
Delta R.T.: 0.004 min
Response: 231568
Conc: 1.68 ug/ml



#19 n-Tetratriacontane (C34)

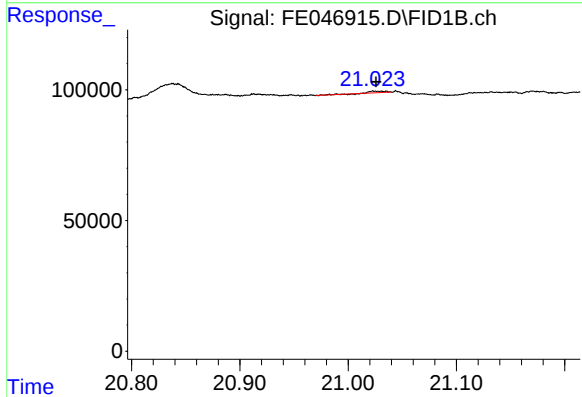
R.T.: 19.569 min
Delta R.T.: 0.004 min
Response: 96938
Conc: 0.72 ug/ml



#20 n-Hexatriacontane (C36)

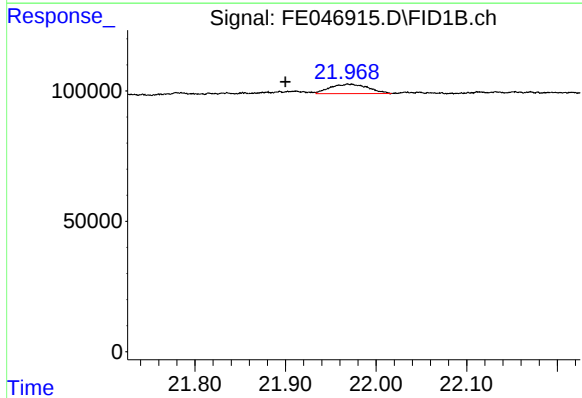
R.T.: 20.312 min
Delta R.T.: 0.009 min
Response: 41276
Conc: 0.31 ug/ml

Instrument :
FID_E
ClientSampleId :



#21 n-Octatriacontane (C38)

R.T.: 21.035 min
Delta R.T.: 0.009 min
Response: 5845
Conc: 0.04 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.969 min
Delta R.T.: 0.069 min
Response: 104877
Conc: 0.74 ug/ml