

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE121422AL\
 Data File : FE039294.D
 Signal(s) : FID1B.ch
 Acq On : 14 Dec 2022 09:07
 Operator : YP\AJ
 Sample : MECL2
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Dec 14 16:39:59 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 111922.M
 Quant Title : GC Extractables
 QLast Update : Sat Nov 19 05:37:37 2022
 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			
10) T n-Eicosane (C20)	12.913	275249	1.939 ug/ml
11) T n-Heneicosane (C21)	13.534	218392	1.537 ug/ml
13) T n-Docosane (C22)	14.125	267495	1.914 ug/ml
14) T n-Tetracosane (C24)	15.229	249006	1.803 ug/ml
15) T n-Hexacosane (C26)	16.252	164283	1.223 ug/ml
16) T n-Octacosane (C28)	17.204	133784	1.007 ug/ml
17) T n-Tricontane (C30)	18.091	130061	0.985 ug/ml
18) T n-Dotriacontane (C32)	18.923	204647	1.534 ug/ml
19) T n-Tetratriacontane (C34)	19.708	116035	0.877 ug/ml
20) T n-Hexatriacontane (C36)	20.450	87530	0.681 ug/ml
21) T n-Octatriacontane (C38)	21.187	510891	3.899 ug/ml
22) T n-Tetracontane (C40)	22.111	144488	1.061 ug/ml

(f)=RT Delta > 1/2 Window

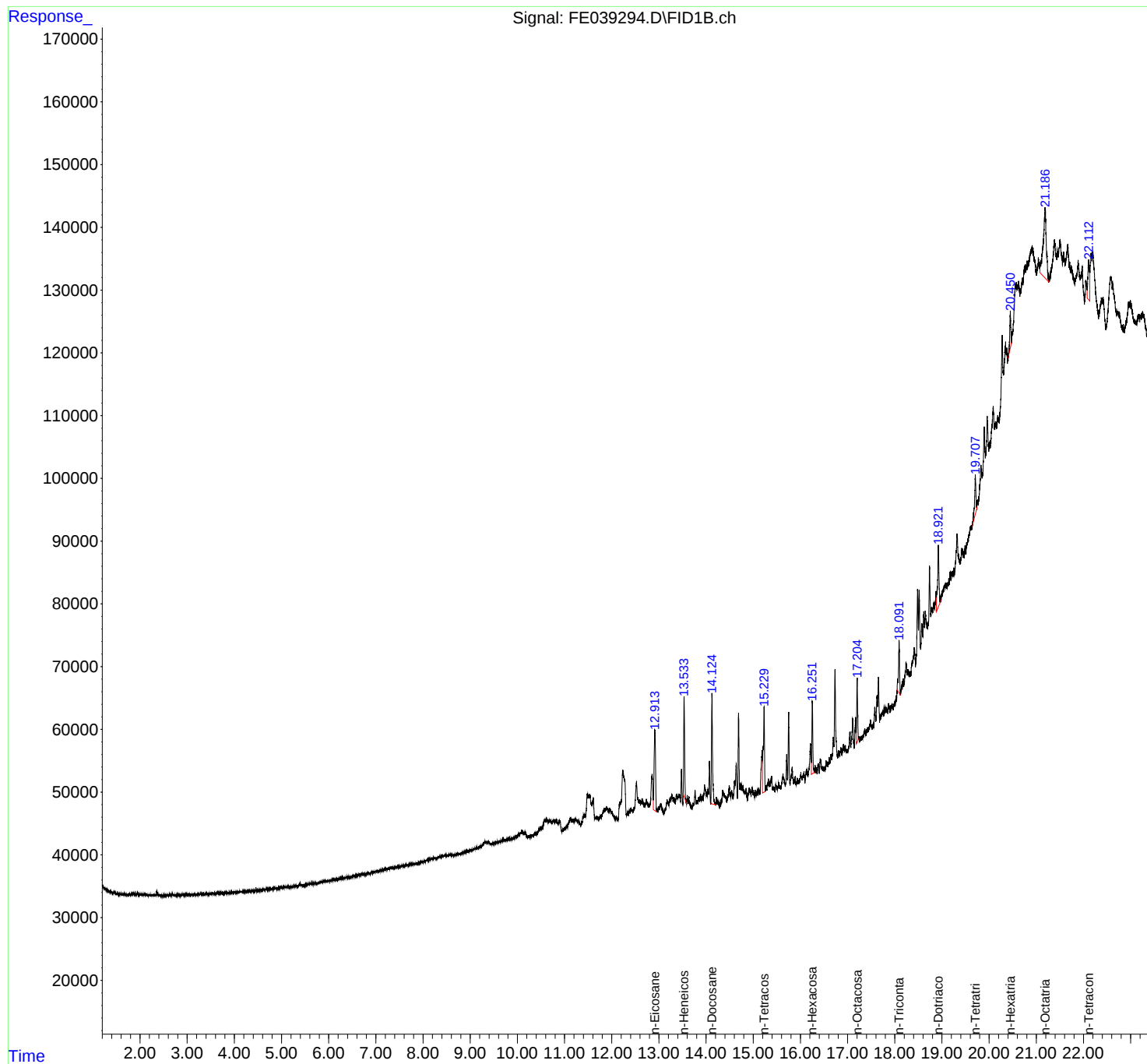
(m)=manual int.

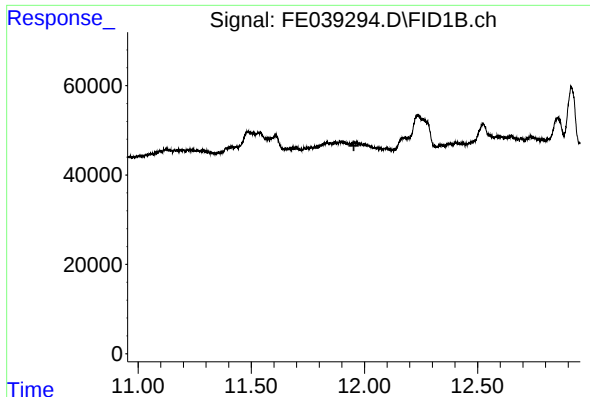
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Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um

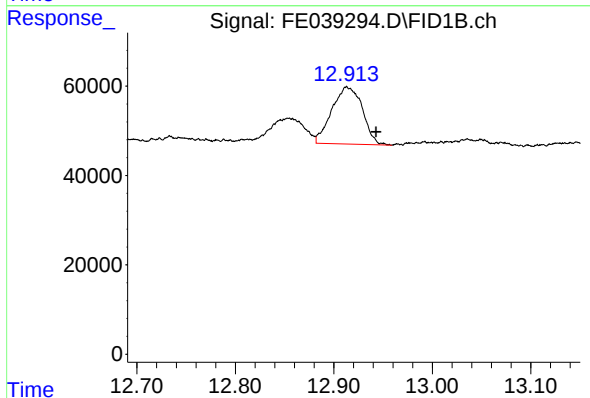




#9 ortho-Terphenyl (SURR)

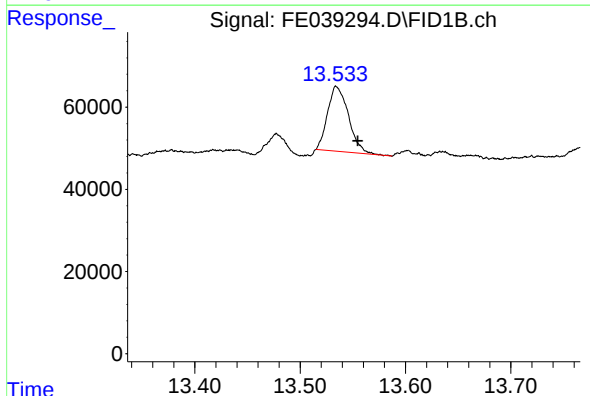
R.T.: 0.000 min
Exp R.T.: 11.953 min
Response: 0
Conc: N.D.

Instrument :
FID_E
ClientSampleId :



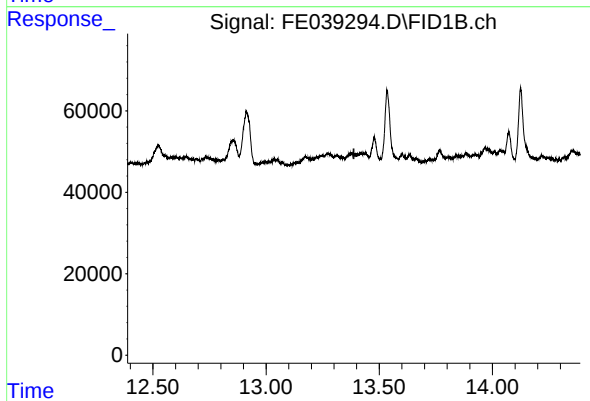
#10 n-Eicosane (C20)

R.T.: 12.913 min
Delta R.T.: -0.030 min
Response: 275249
Conc: 1.94 ug/ml



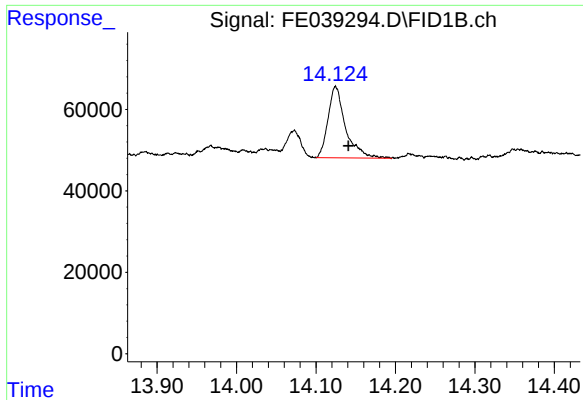
#11 n-Heneicosane (C21)

R.T.: 13.534 min
Delta R.T.: -0.020 min
Response: 218392
Conc: 1.54 ug/ml



#12 1-chlorooctadecane (SURR)

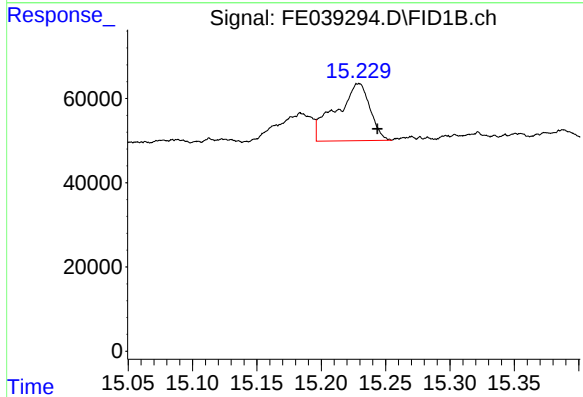
R.T.: 0.000 min
Exp R.T.: 13.388 min
Response: 0
Conc: N.D.



#13 n-Docosane (C22)

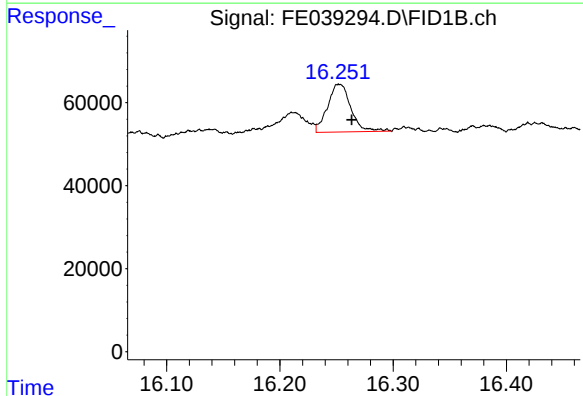
R.T.: 14.125 min
Delta R.T.: -0.016 min
Response: 267495
Conc: 1.91 ug/ml

Instrument :
FID_E
ClientSampleId :



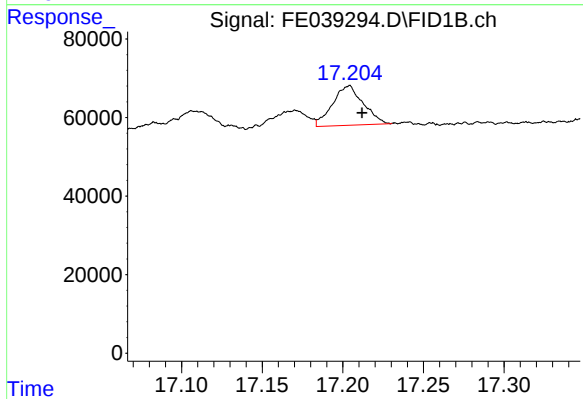
#14 n-Tetracosane (C24)

R.T.: 15.229 min
Delta R.T.: -0.014 min
Response: 249006
Conc: 1.80 ug/ml



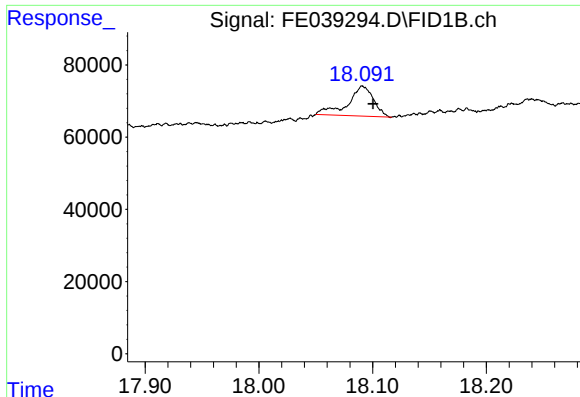
#15 n-Hexacosane (C26)

R.T.: 16.252 min
Delta R.T.: -0.011 min
Response: 164283
Conc: 1.22 ug/ml



#16 n-Octacosane (C28)

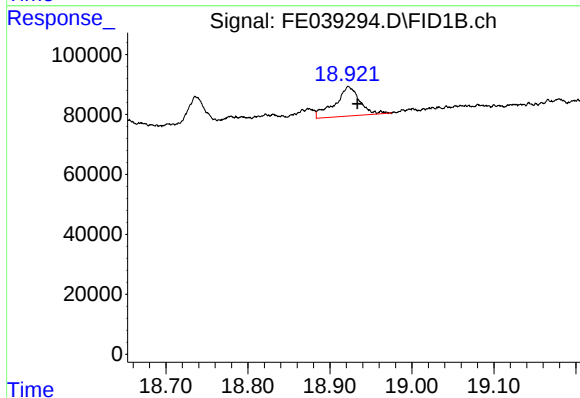
R.T.: 17.204 min
Delta R.T.: -0.008 min
Response: 133784
Conc: 1.01 ug/ml



#17 n-Tricontane (C30)

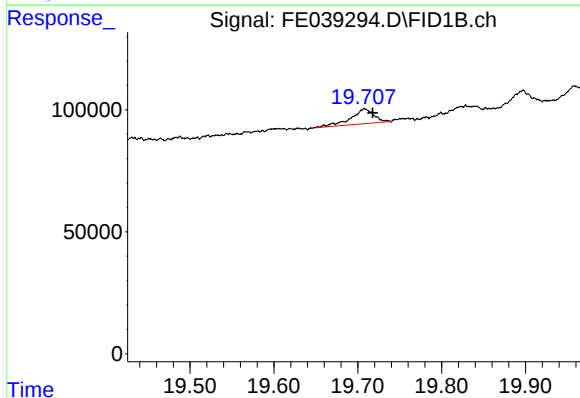
R.T.: 18.091 min
Delta R.T.: -0.009 min
Response: 130061
Conc: 0.98 ug/ml

Instrument :
FID_E
ClientSampleId :



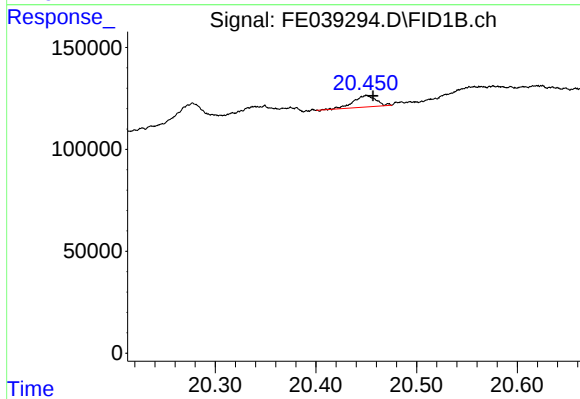
#18 n-Dotriacontane (C32)

R.T.: 18.923 min
Delta R.T.: -0.011 min
Response: 204647
Conc: 1.53 ug/ml



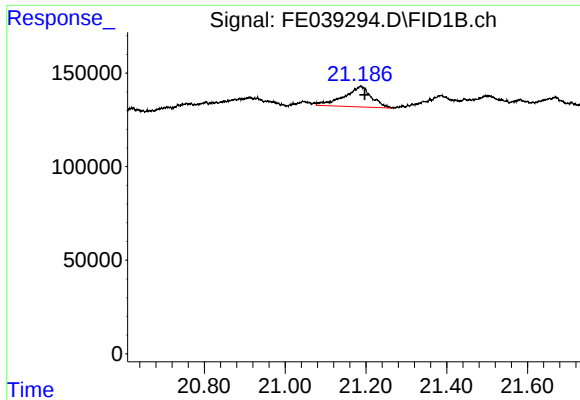
#19 n-Tetratriacontane (C34)

R.T.: 19.708 min
Delta R.T.: -0.010 min
Response: 116035
Conc: 0.88 ug/ml



#20 n-Hexatriacontane (C36)

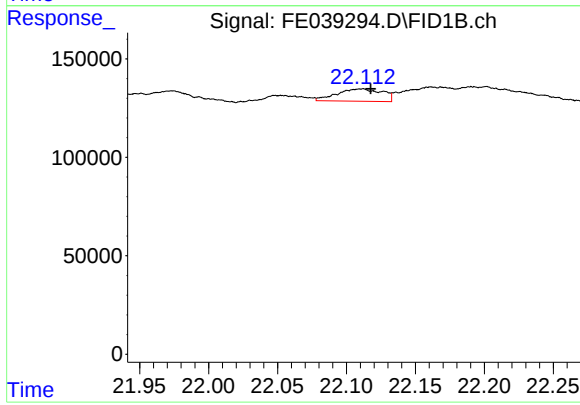
R.T.: 20.450 min
Delta R.T.: -0.007 min
Response: 87530
Conc: 0.68 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 21.187 min
Delta R.T.: -0.010 min
Response: 510891
Conc: 3.90 ug/ml

Instrument :
FID_E
ClientSampleId :



#22 n-Tetracontane (C40)

R.T.: 22.111 min
Delta R.T.: -0.006 min
Response: 144488
Conc: 1.06 ug/ml