

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE060524AL\
Data File : FE048556.D
Signal(s) : FID1B.ch
Acq On : 05 Jun 2024 06:02
Operator : YP\AJ
Sample : MECL2
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
FID_E
ClientSampleId :

Integration File: autoint1.e
Quant Time: Jun 05 11:00:42 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 052524.M
Quant Title : GC Extractables
QLast Update : Fri May 24 16:28:51 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
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System Monitoring Compounds

Target Compounds

10) T	n-Eicosane (C20)	12.924	75556	0.571 ug/ml
11) T	n-Heneicosane (C21)	13.539	112726	0.870 ug/ml
13) T	n-Docosane (C22)	14.127	86712	0.673 ug/ml
14) T	n-Tetracosane (C24)	15.228	121291	0.936 ug/ml
15) T	n-Hexacosane (C26)	16.251	67441	0.520 ug/ml
16) T	n-Octacosane (C28)	17.200	48027	0.372 ug/ml
17) T	n-Tricontane (C30)	18.086	54434	0.406 ug/ml
18) T	n-Dotriacontane (C32)	18.918	146981	1.083 ug/ml
19) T	n-Tetratriacontane (C34)	19.697	86507	0.632 ug/ml
20) T	n-Hexatriacontane (C36)	20.440	36663	0.270 ug/ml

(f)=RT Delta > 1/2 Window

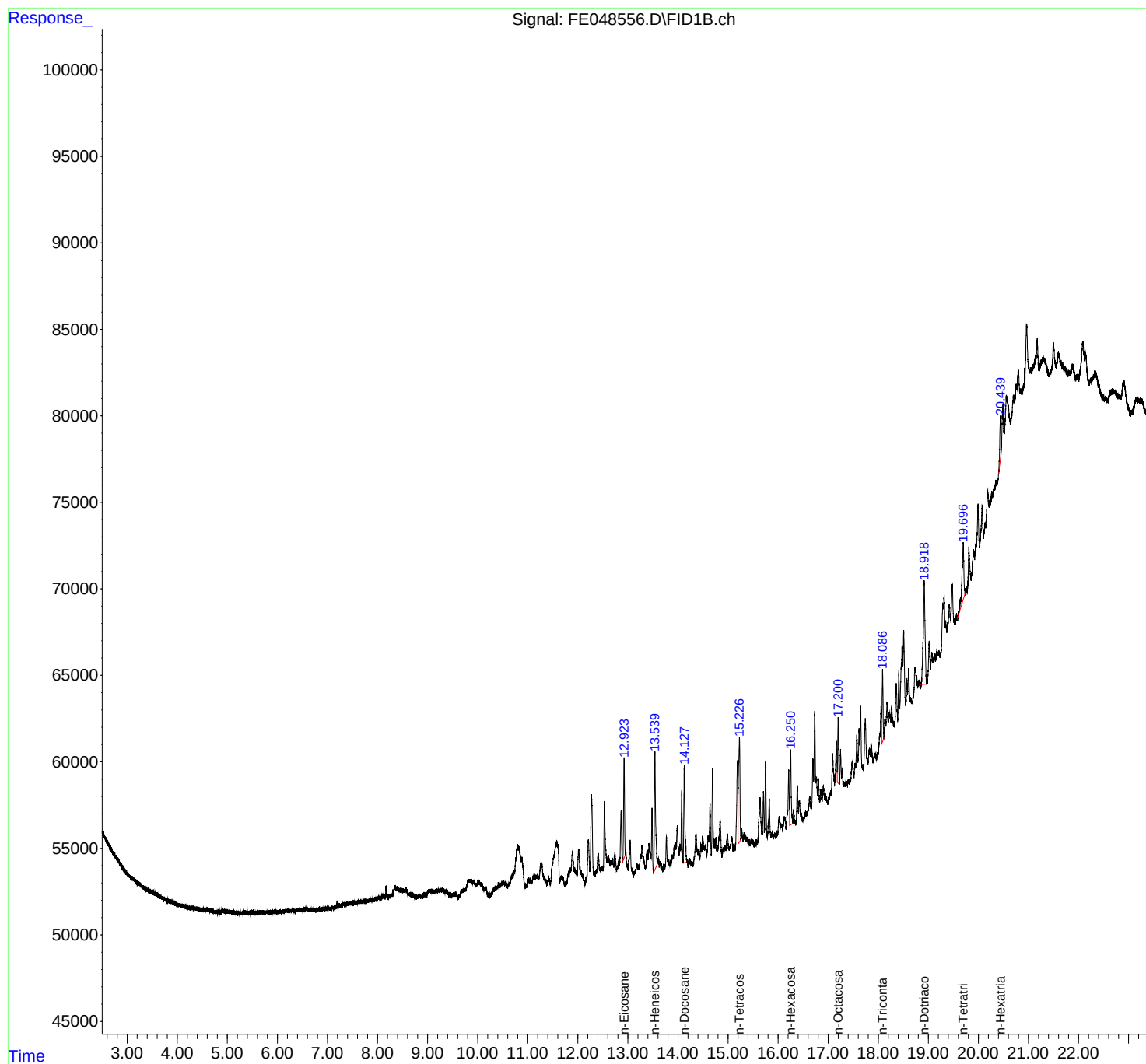
(m)=manual int.

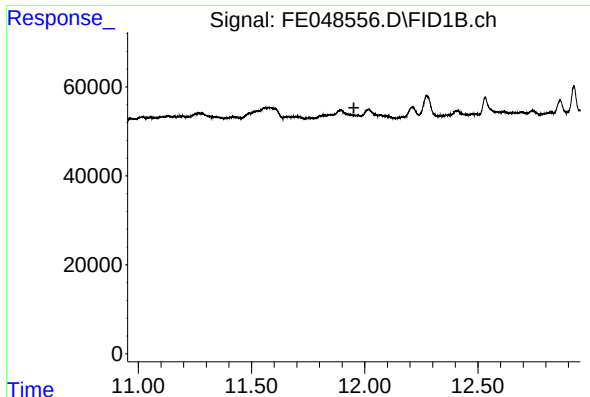
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE060524AL\
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Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um

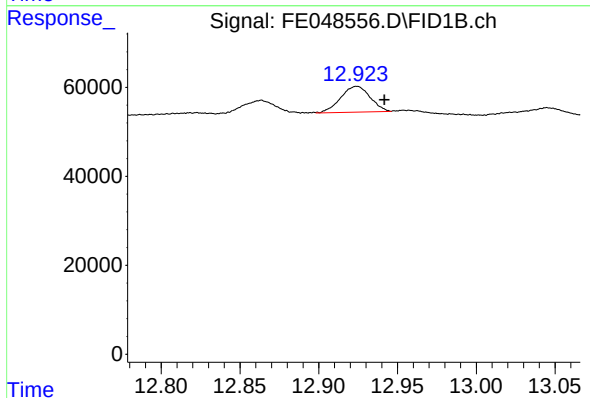




#9 ortho-Terphenyl (SURR)

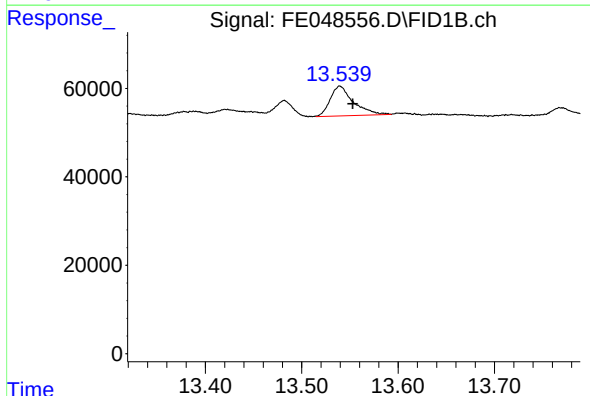
R.T.: 0.000 min
Exp R.T.: 11.952 min
Response: 0
Conc: N.D.

Instrument :
FID_E
ClientSampleId :



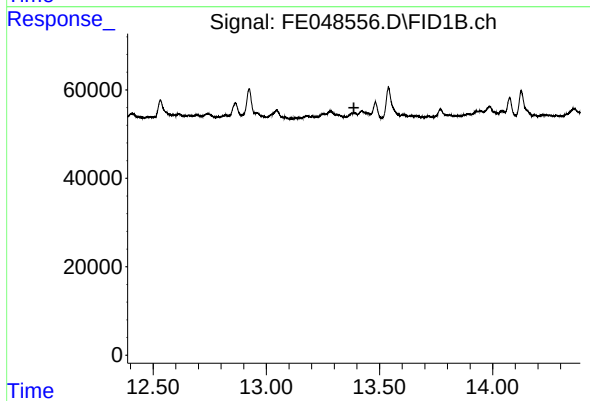
#10 n-Eicosane (C20)

R.T.: 12.924 min
Delta R.T.: -0.017 min
Response: 75556
Conc: 0.57 ug/ml



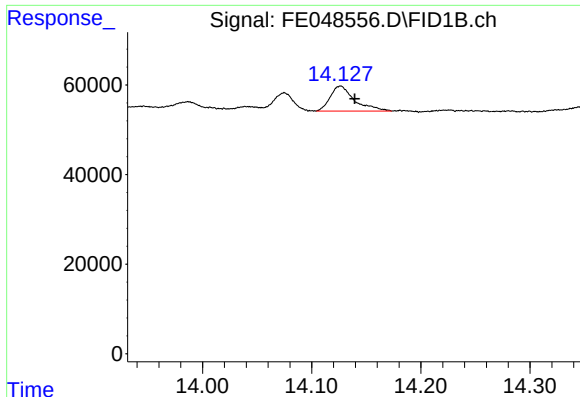
#11 n-Heneicosane (C21)

R.T.: 13.539 min
Delta R.T.: -0.013 min
Response: 112726
Conc: 0.87 ug/ml



#12 1-chlorooctadecane (SURR)

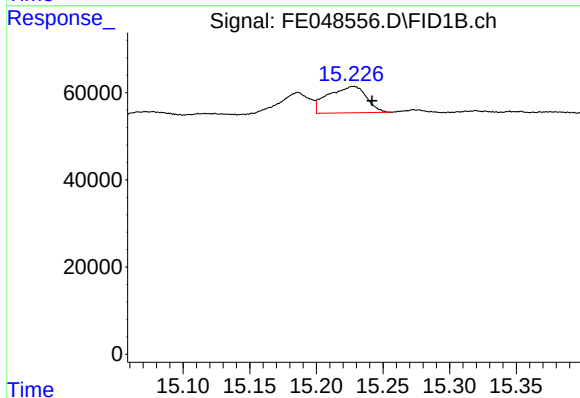
R.T.: 0.000 min
Exp R.T.: 13.387 min
Response: 0
Conc: N.D.



#13 n-Docosane (C22)

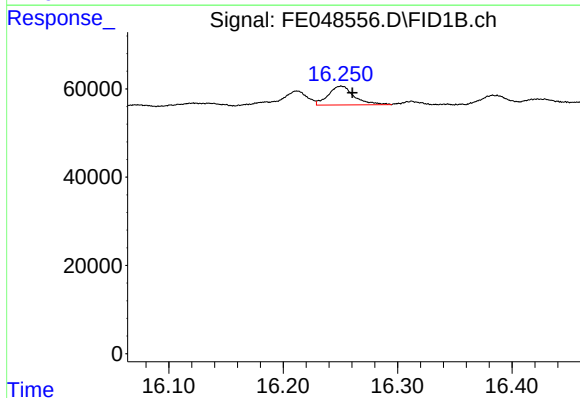
R.T.: 14.127 min
Delta R.T.: -0.013 min
Response: 86712
Conc: 0.67 ug/ml

Instrument :
FID_E
ClientSampleId :



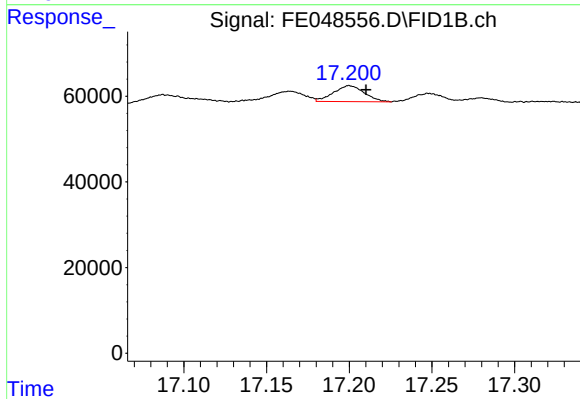
#14 n-Tetracosane (C24)

R.T.: 15.228 min
Delta R.T.: -0.014 min
Response: 121291
Conc: 0.94 ug/ml



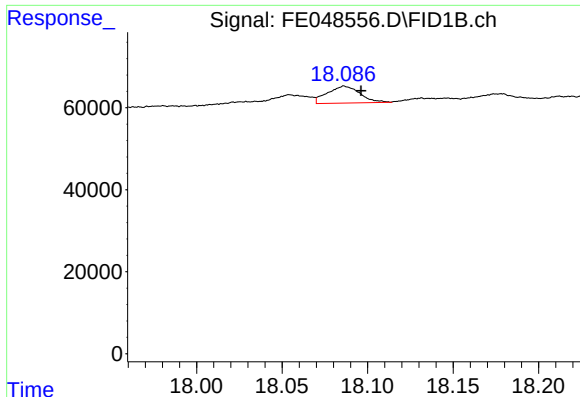
#15 n-Hexacosane (C26)

R.T.: 16.251 min
Delta R.T.: -0.010 min
Response: 67441
Conc: 0.52 ug/ml



#16 n-Octacosane (C28)

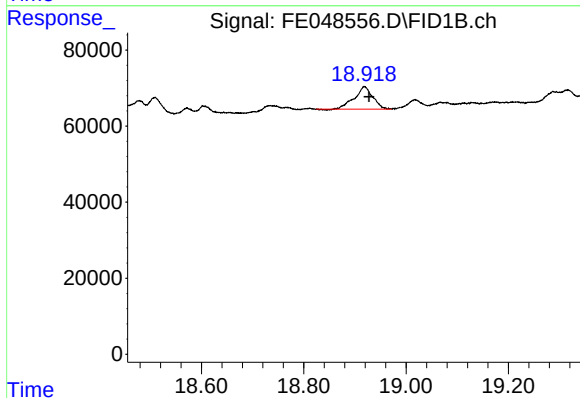
R.T.: 17.200 min
Delta R.T.: -0.010 min
Response: 48027
Conc: 0.37 ug/ml



#17 n-Tricontane (C30)

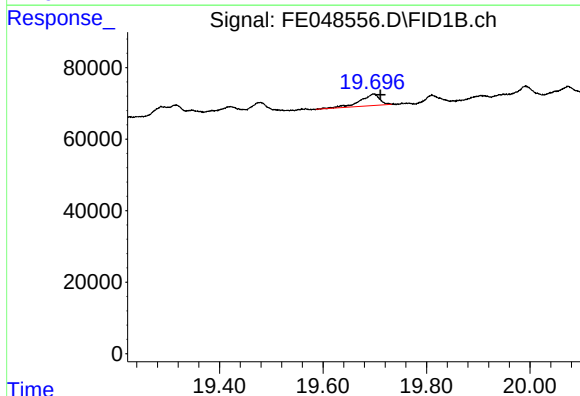
R.T.: 18.086 min
Delta R.T.: -0.010 min
Response: 54434
Conc: 0.41 ug/ml

Instrument :
FID_E
ClientSampleId :



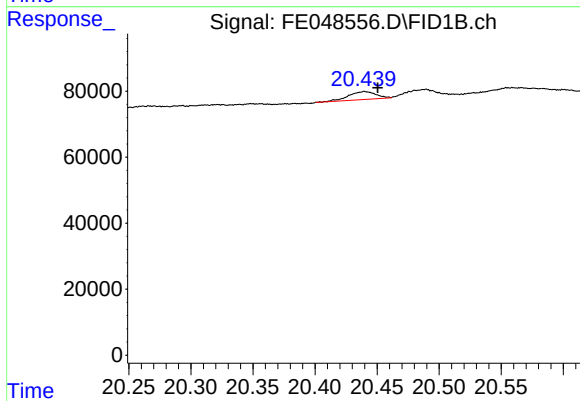
#18 n-Dotriacontane (C32)

R.T.: 18.918 min
Delta R.T.: -0.009 min
Response: 146981
Conc: 1.08 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.697 min
Delta R.T.: -0.014 min
Response: 86507
Conc: 0.63 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.440 min
Delta R.T.: -0.011 min
Response: 36663
Conc: 0.27 ug/ml