

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE101724AL\
 Data File : FE050704.D
 Signal(s) : FID1B.ch
 Acq On : 17 Oct 2024 08:08
 Operator : YP\AJ
 Sample : MECL2
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Oct 18 03:45:55 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 100824.M
 Quant Title : GC Extractables
 QLast Update : Mon Oct 07 16:32:18 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			
10) T n-Eicosane (C20)	12.815	329761	2.300 ug/ml
11) T n-Heneicosane (C21)	13.446	314418	2.239 ug/ml
13) T n-Docosane (C22)	14.037	409591	2.919 ug/ml
14) T n-Tetracosane (C24)	15.141	343848	2.434 ug/ml
15) T n-Hexacosane (C26)	16.162	274518	1.951 ug/ml
16) T n-Octacosane (C28)	17.110	179443	1.226 ug/ml
17) T n-Tricontane (C30)	17.997	219647	1.381 ug/ml
18) T n-Dotriacontane (C32)	18.831	334171	2.061 ug/ml
19) T n-Tetratriacontane (C34)	19.614	198444	1.351 ug/ml
20) T n-Hexatriacontane (C36)	20.356	75996	0.599 ug/ml

(f)=RT Delta > 1/2 Window

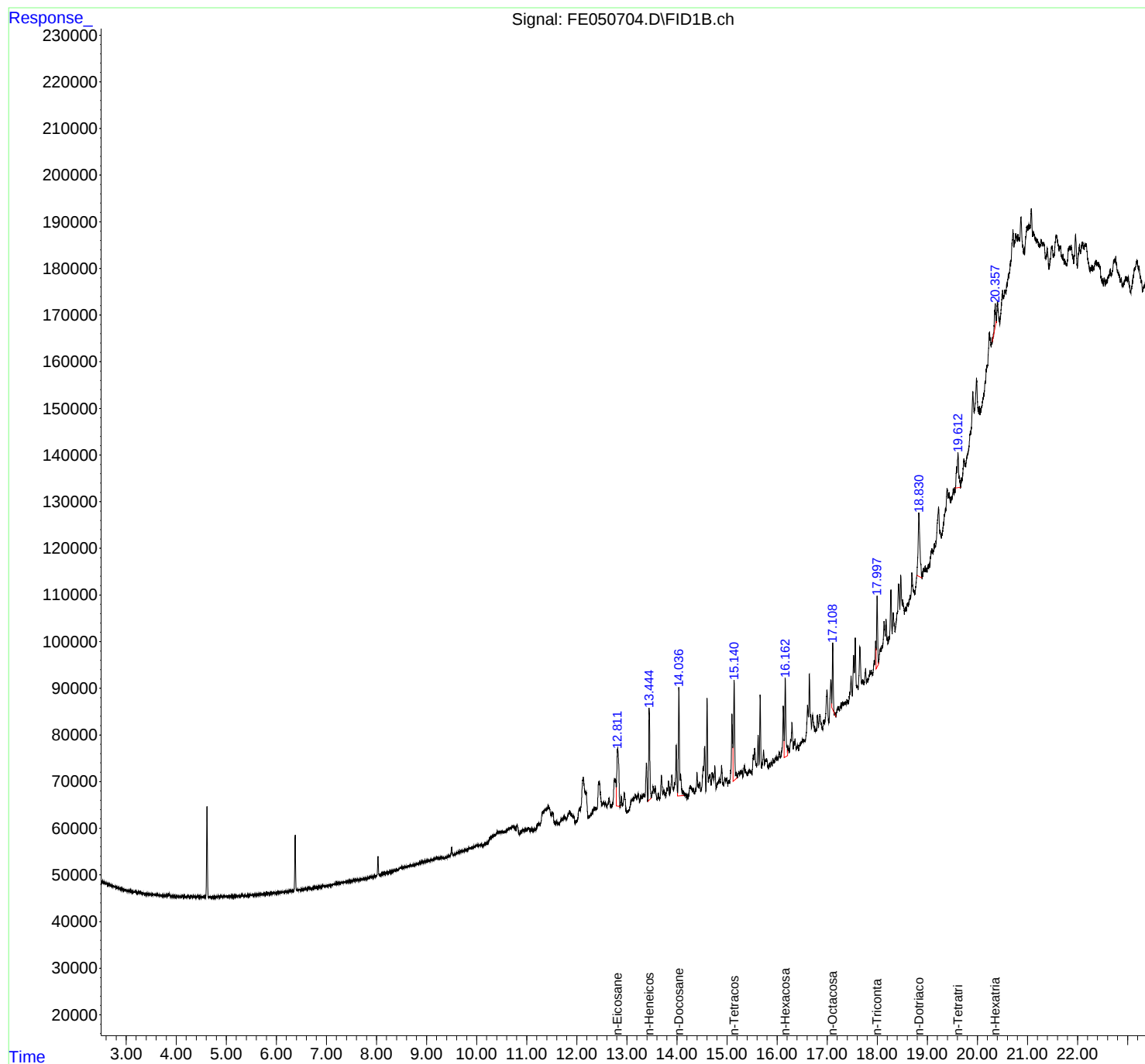
(m)=manual int.

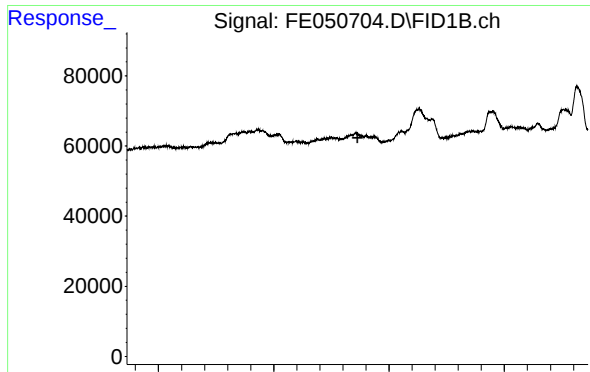
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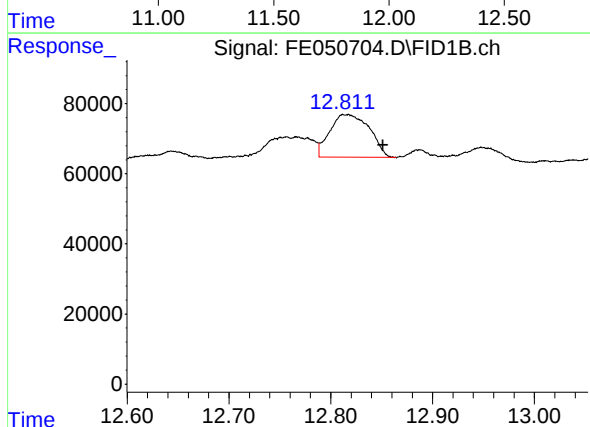




#9 ortho-Terphenyl (SURR)

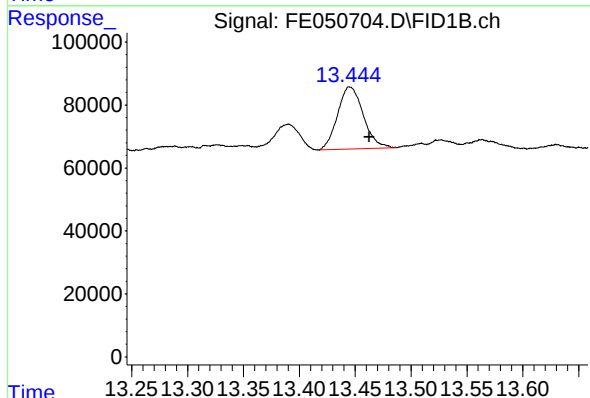
R.T.: 0.000 min
Exp R.T.: 11.863 min
Response: 0
Conc: N.D.

Instrument :
FID_E
ClientSampleId :



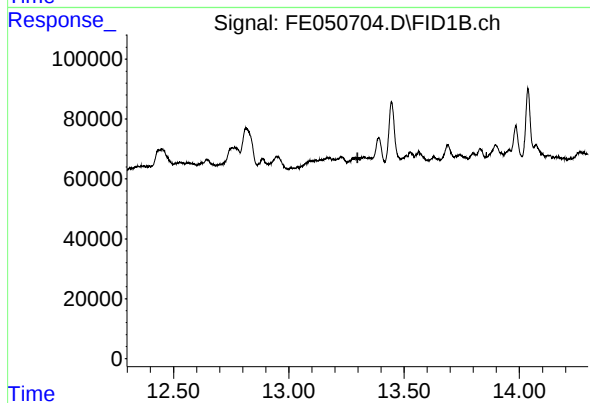
#10 n-Eicosane (C20)

R.T.: 12.815 min
Delta R.T.: -0.036 min
Response: 329761
Conc: 2.30 ug/ml



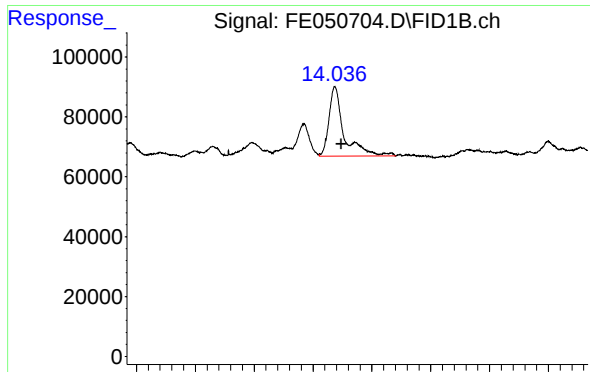
#11 n-Heneicosane (C21)

R.T.: 13.446 min
Delta R.T.: -0.017 min
Response: 314418
Conc: 2.24 ug/ml



#12 1-chlorooctadecane (SURR)

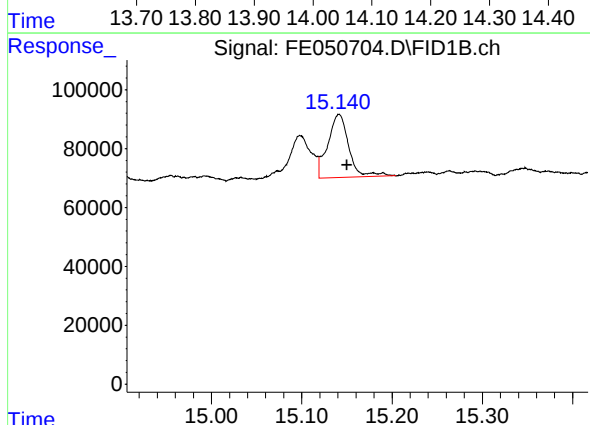
R.T.: 0.000 min
Exp R.T.: 13.298 min
Response: 0
Conc: N.D.



#13 n-Docosane (C22)

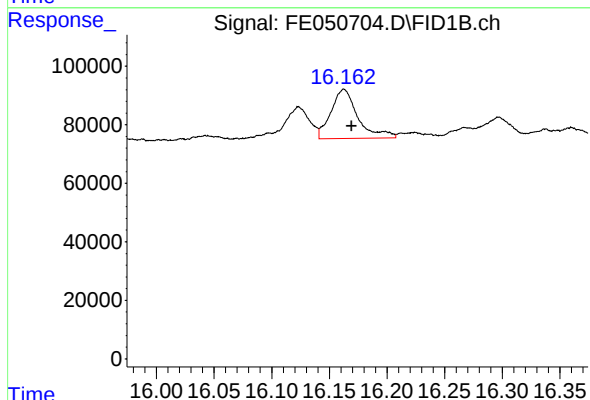
R.T.: 14.037 min
Delta R.T.: -0.011 min
Response: 409591
Conc: 2.92 ug/ml

Instrument :
FID_E
ClientSampleId :



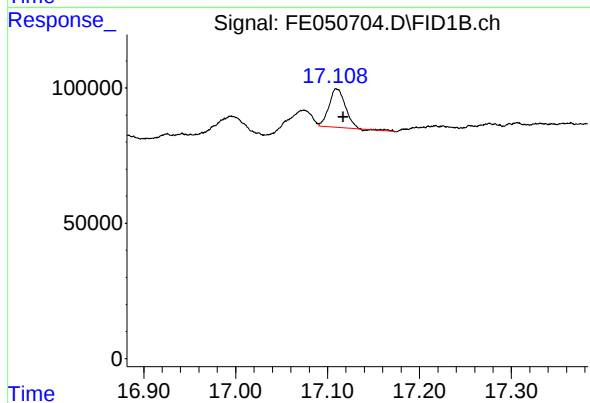
#14 n-Tetracosane (C24)

R.T.: 15.141 min
Delta R.T.: -0.009 min
Response: 343848
Conc: 2.43 ug/ml



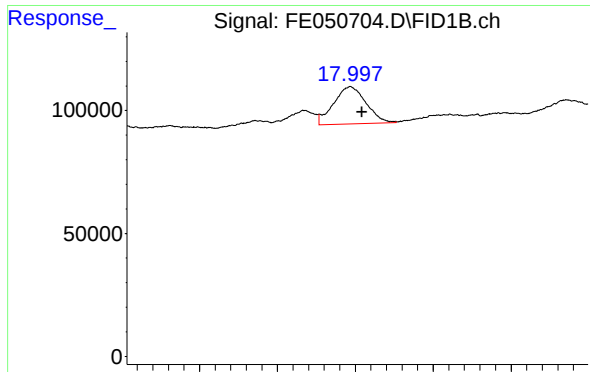
#15 n-Hexacosane (C26)

R.T.: 16.162 min
Delta R.T.: -0.007 min
Response: 274518
Conc: 1.95 ug/ml



#16 n-Octacosane (C28)

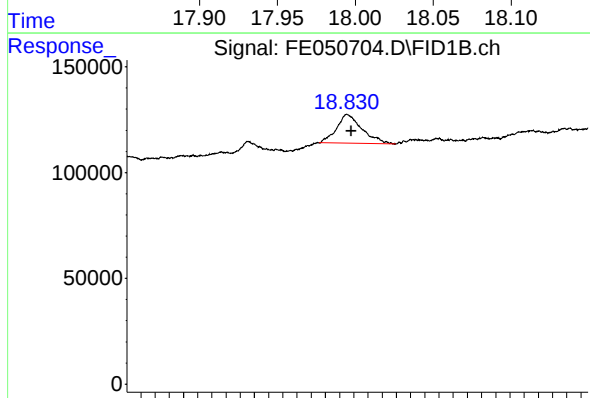
R.T.: 17.110 min
Delta R.T.: -0.007 min
Response: 179443
Conc: 1.23 ug/ml



#17 n-Tricontane (C30)

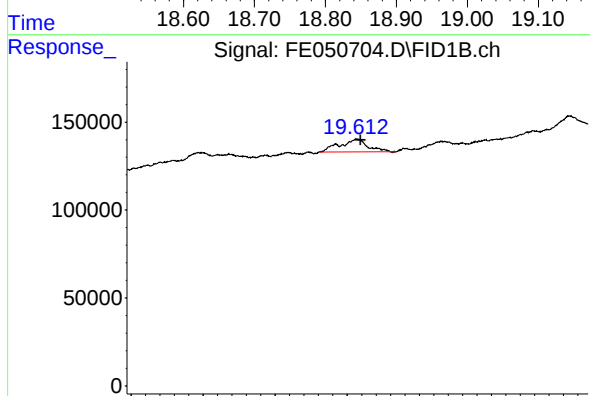
R.T.: 17.997 min
Delta R.T.: -0.007 min
Response: 219647
Conc: 1.38 ug/ml

Instrument :
FID_E
ClientSampleId :



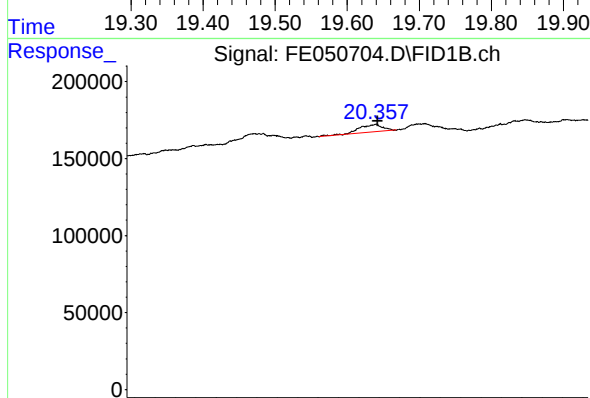
#18 n-Dotriacontane (C32)

R.T.: 18.831 min
Delta R.T.: -0.006 min
Response: 334171
Conc: 2.06 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.614 min
Delta R.T.: -0.005 min
Response: 198444
Conc: 1.35 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.356 min
Delta R.T.: -0.002 min
Response: 75996
Conc: 0.60 ug/ml