

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE092023AL\
 Data File : FE044355.D
 Signal(s) : FID1B.ch
 Acq On : 20 Sep 2023 08:02
 Operator : YP\AJ
 Sample : MECL2
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Sep 21 01:09:28 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 083023.M
 Quant Title : GC Extractables
 QLast Update : Thu Aug 31 03:37:37 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			
Target Compounds			
10) T n-Eicosane (C20)	12.909	294614	1.781 ug/ml
11) T n-Heneicosane (C21)	13.530	269705	1.667 ug/ml
13) T n-Docosane (C22)	14.121	278146	1.741 ug/ml
14) T n-Tetracosane (C24)	15.227	183700	1.175 ug/ml
15) T n-Hexacosane (C26)	16.252	151996	1.008 ug/ml
16) T n-Octacosane (C28)	17.204	129789	0.899 ug/ml
17) T n-Tricontane (C30)	18.093	165615	1.140 ug/ml
18) T n-Dotriacontane (C32)	18.927	330510	2.320 ug/ml
19) T n-Tetratriacontane (C34)	19.710	262965	1.879 ug/ml

(f)=RT Delta > 1/2 Window

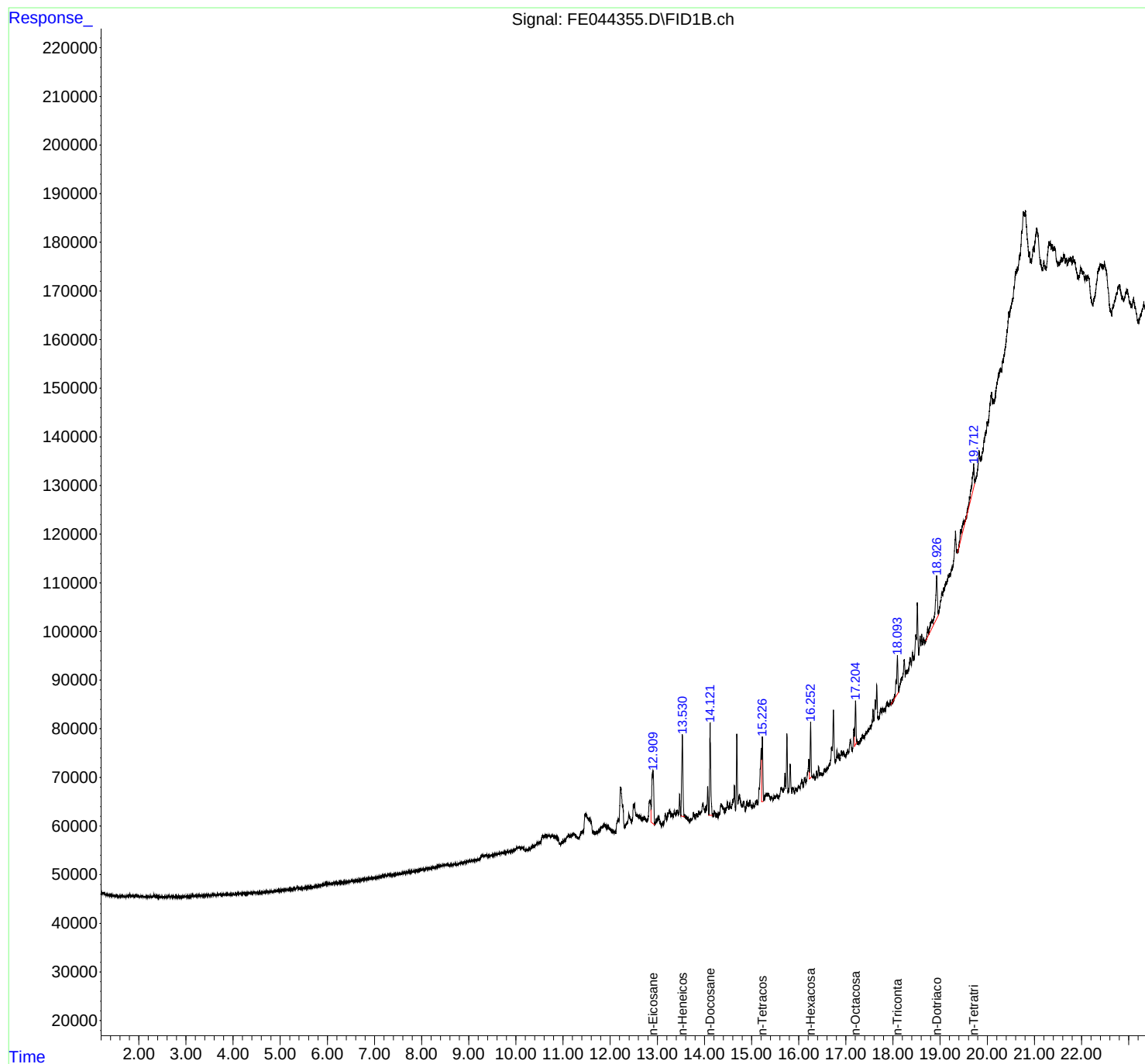
(m)=manual int.

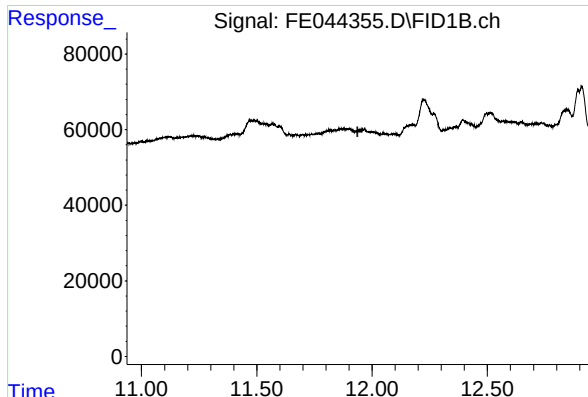
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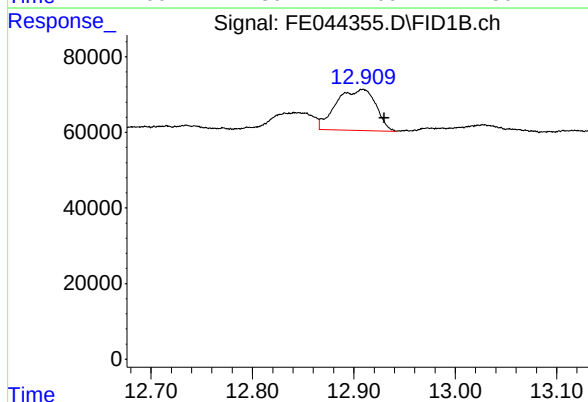




#9 ortho-Terphenyl (SURR)

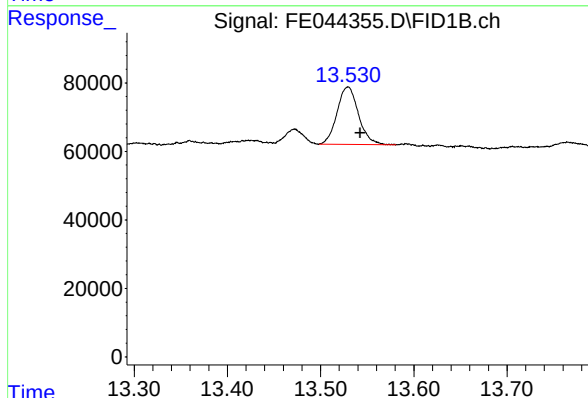
R.T.: 0.000 min
Exp R.T.: 11.937 min
Response: 0
Conc: N.D.

Instrument :
FID_E
ClientSampleId :



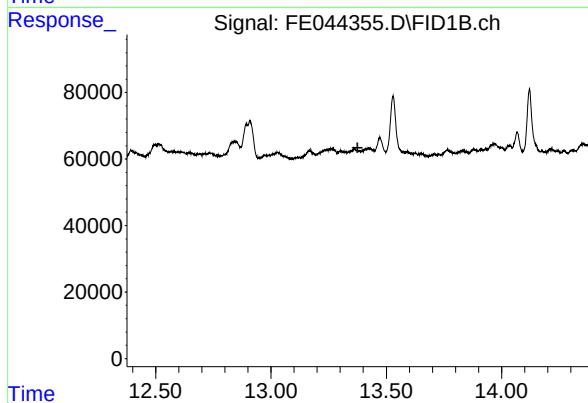
#10 n-Eicosane (C20)

R.T.: 12.909 min
Delta R.T.: -0.021 min
Response: 294614
Conc: 1.78 ug/ml



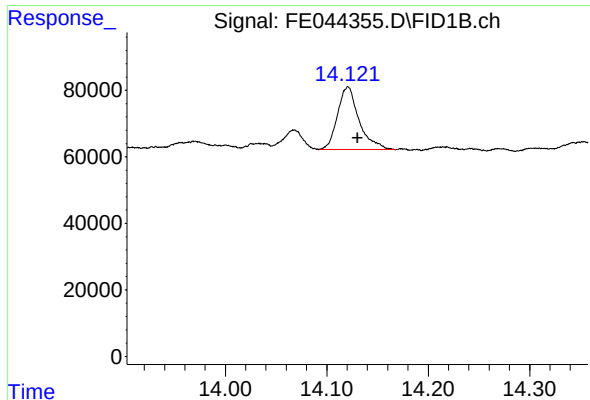
#11 n-Heneicosane (C21)

R.T.: 13.530 min
Delta R.T.: -0.013 min
Response: 269705
Conc: 1.67 ug/ml



#12 1-chlorooctadecane (SURR)

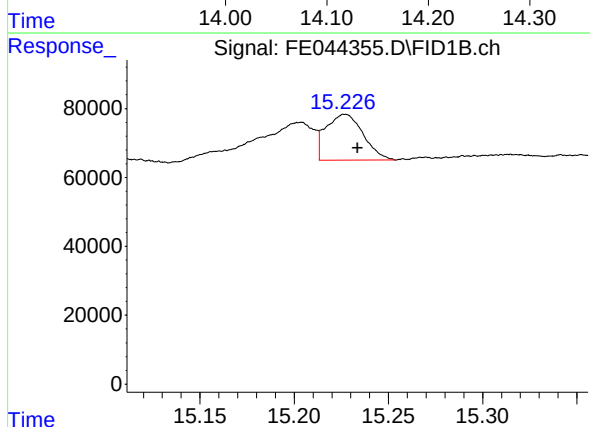
R.T.: 0.000 min
Exp R.T.: 13.375 min
Response: 0
Conc: N.D.



#13 n-Docosane (C22)

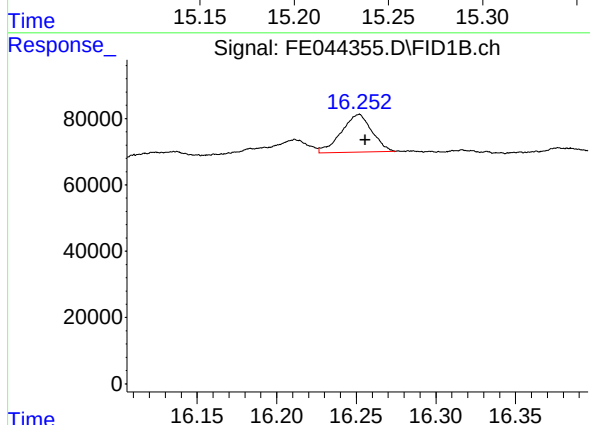
R.T.: 14.121 min
Delta R.T.: -0.009 min
Response: 278146
Conc: 1.74 ug/ml

Instrument :
FID_E
ClientSampleId :



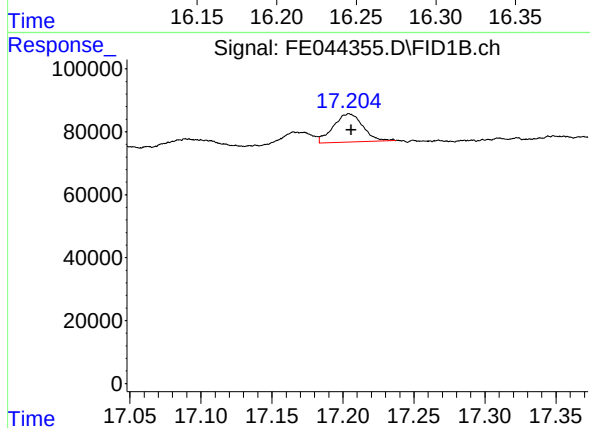
#14 n-Tetracosane (C24)

R.T.: 15.227 min
Delta R.T.: -0.007 min
Response: 183700
Conc: 1.17 ug/ml



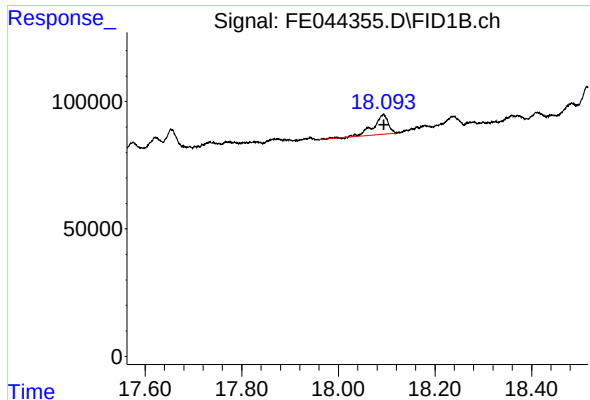
#15 n-Hexacosane (C26)

R.T.: 16.252 min
Delta R.T.: -0.004 min
Response: 151996
Conc: 1.01 ug/ml



#16 n-Octacosane (C28)

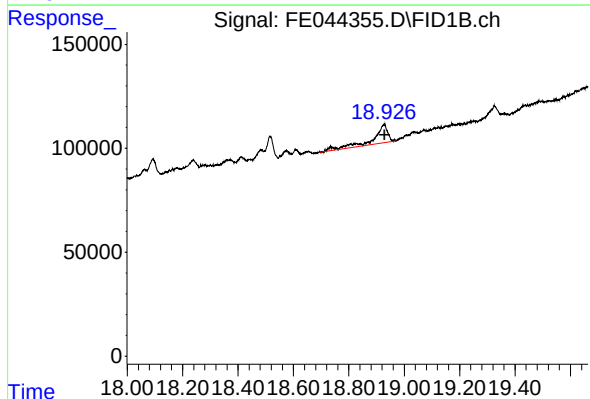
R.T.: 17.204 min
Delta R.T.: -0.002 min
Response: 129789
Conc: 0.90 ug/ml



#17 n-Tricontane (C30)

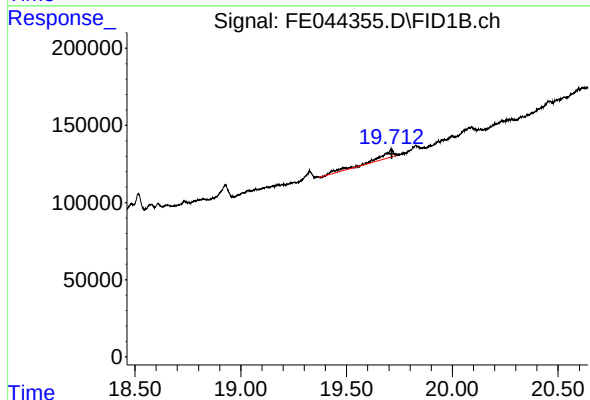
R.T.: 18.093 min
Delta R.T.: -0.002 min
Response: 165615
Conc: 1.14 ug/ml

Instrument :
FID_E
ClientSampleId :



#18 n-Dotriacontane (C32)

R.T.: 18.927 min
Delta R.T.: -0.003 min
Response: 330510
Conc: 2.32 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.710 min
Delta R.T.: -0.005 min
Response: 262965
Conc: 1.88 ug/ml