

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE120723AL\
 Data File : FE045698.D
 Signal(s) : FID1B.ch
 Acq On : 07 Dec 2023 04:50
 Operator : YP\AJ
 Sample : MECL2
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Dec 07 10:13:02 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 113023.M
 Quant Title : GC Extractables
 QLast Update : Thu Nov 30 12:25:07 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)	12.849	72523	0.419 ug/ml
11) T n-Heneicosane (C21)	13.469	104028	0.605 ug/ml
13) T n-Docosane (C22)	14.056	82054	0.476 ug/ml
14) T n-Tetracosane (C24)	15.163	114904	0.658 ug/ml
15) T n-Hexacosane (C26)	16.188	48518	0.279 ug/ml
16) T n-Octacosane (C28)	17.139	53233	0.308 ug/ml
17) T n-Tricontane (C30)	18.031	66449	0.380 ug/ml
18) T n-Dotriacontane (C32)	18.858	174953	0.959 ug/ml
20) T n-Hexatriacontane (C36)	20.397	14841	0.093 ug/ml
22) T n-Tetracontane (C40)	22.089f	134024	0.943 ug/ml

(f)=RT Delta > 1/2 Window

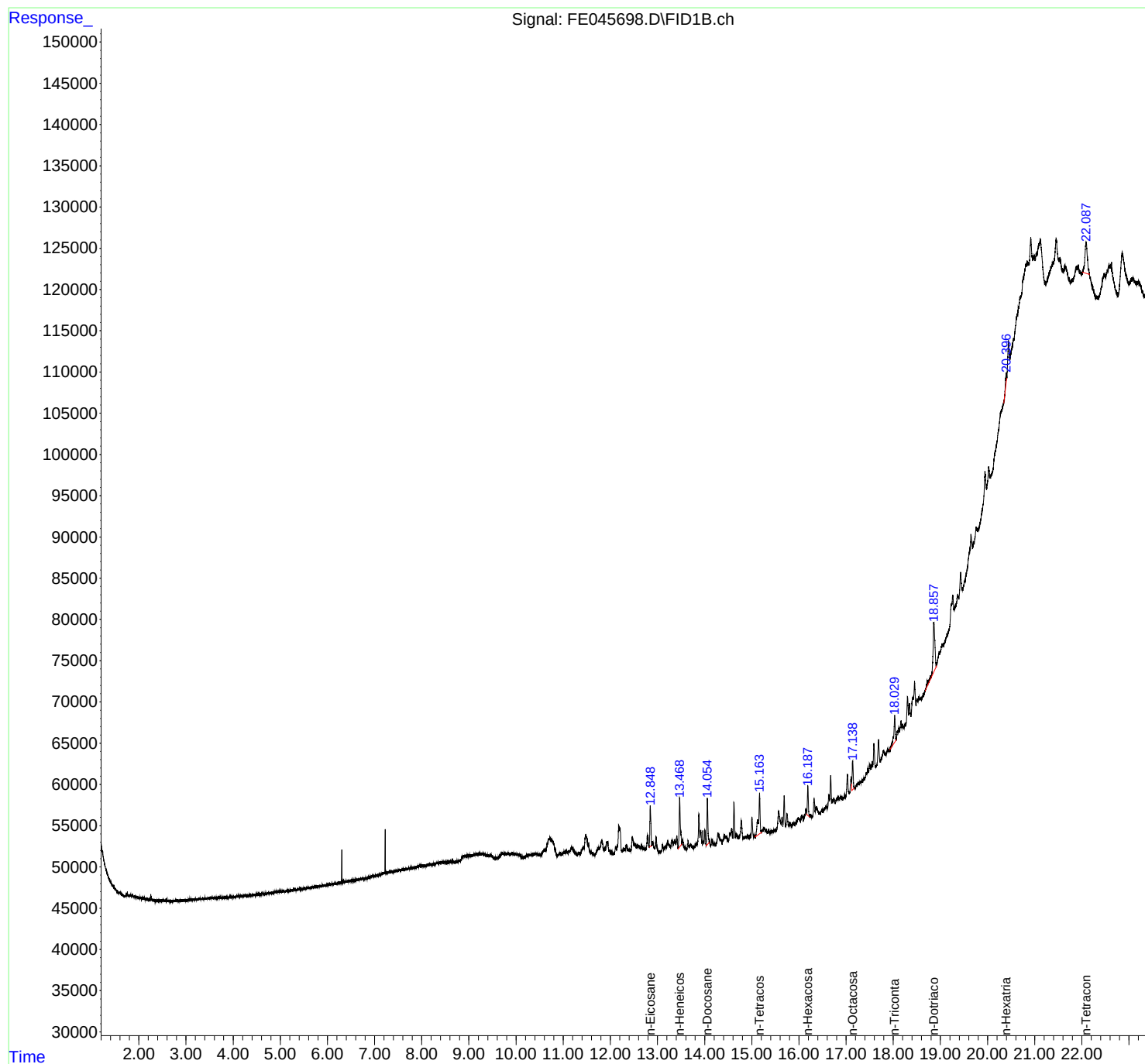
(m)=manual int.

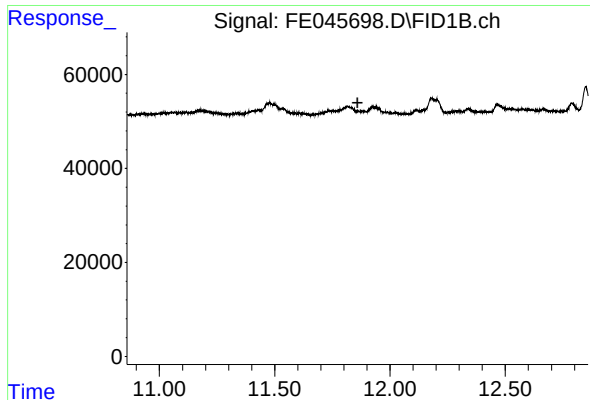
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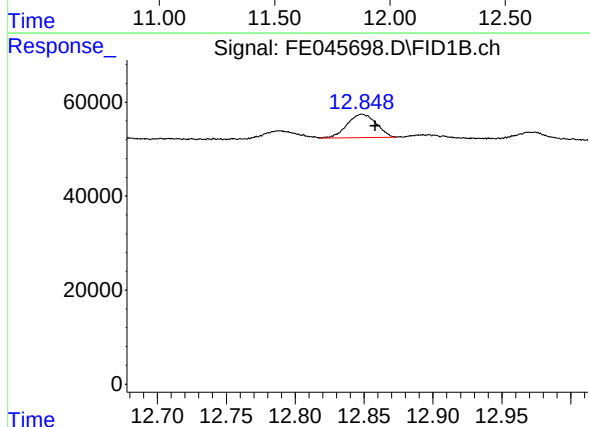




#9 ortho-Terphenyl (SURR)

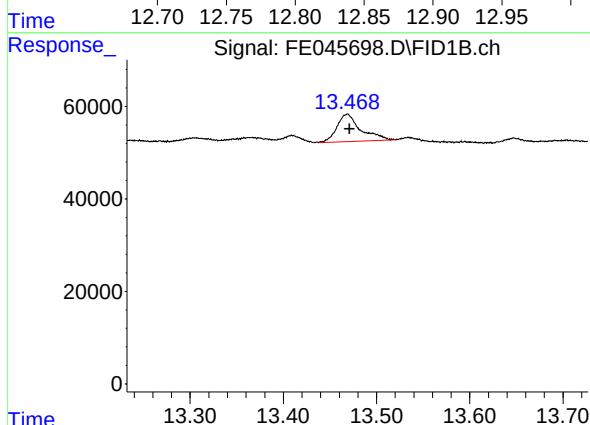
R.T.: 0.000 min
Exp R.T.: 11.859 min
Response: 0
Conc: N.D.

Instrument :
FID_E
ClientSampleId :



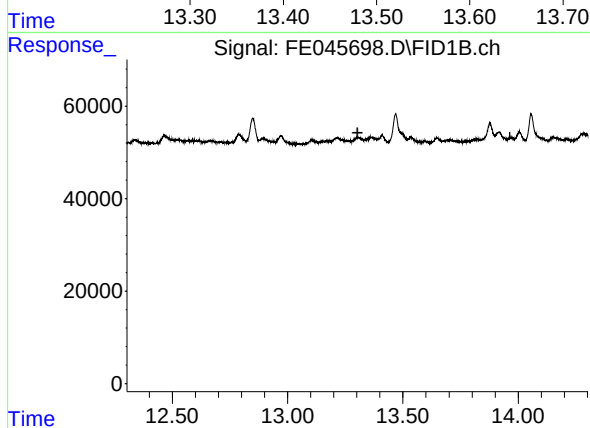
#10 n-Eicosane (C20)

R.T.: 12.849 min
Delta R.T.: -0.010 min
Response: 72523
Conc: 0.42 ug/ml



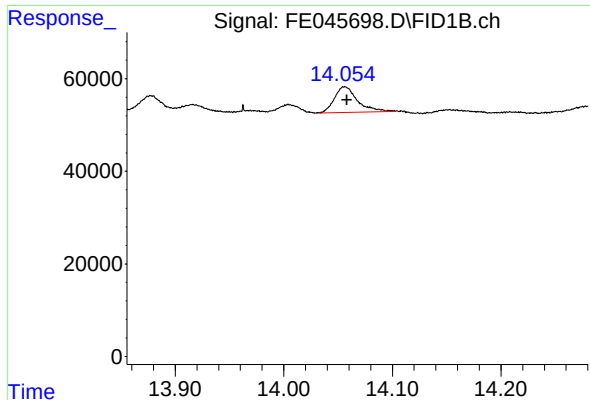
#11 n-Heneicosane (C21)

R.T.: 13.469 min
Delta R.T.: -0.003 min
Response: 104028
Conc: 0.60 ug/ml



#12 1-chlorooctadecane (SURR)

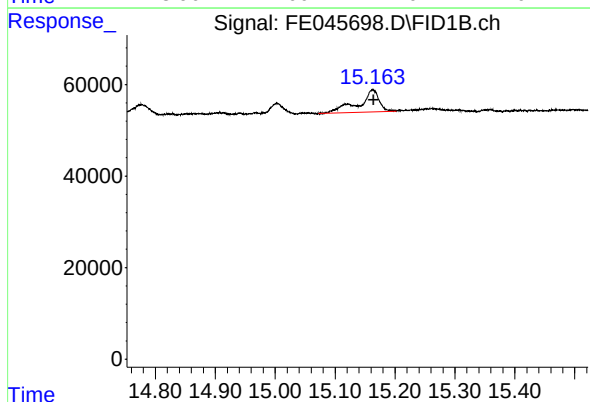
R.T.: 0.000 min
Exp R.T.: 13.303 min
Response: 0
Conc: N.D.



#13 n-Docosane (C22)

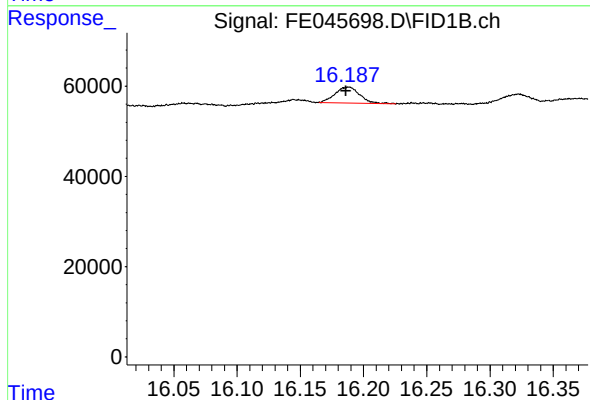
R.T.: 14.056 min
Delta R.T.: -0.002 min
Response: 82054
Conc: 0.48 ug/ml

Instrument :
FID_E
ClientSampleId :



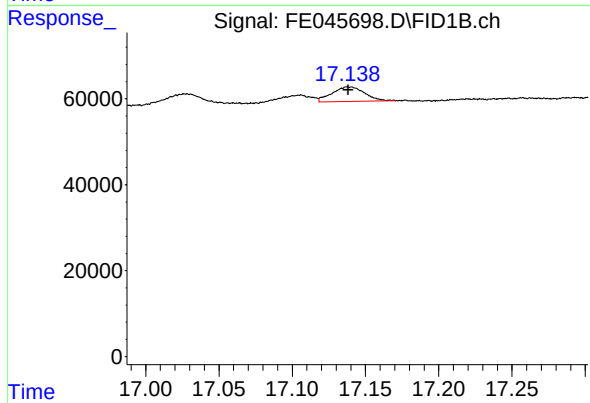
#14 n-Tetracosane (C24)

R.T.: 15.163 min
Delta R.T.: -0.001 min
Response: 114904
Conc: 0.66 ug/ml



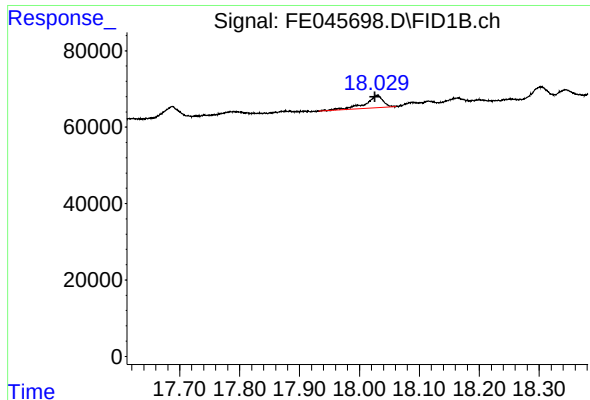
#15 n-Hexacosane (C26)

R.T.: 16.188 min
Delta R.T.: 0.002 min
Response: 48518
Conc: 0.28 ug/ml



#16 n-Octacosane (C28)

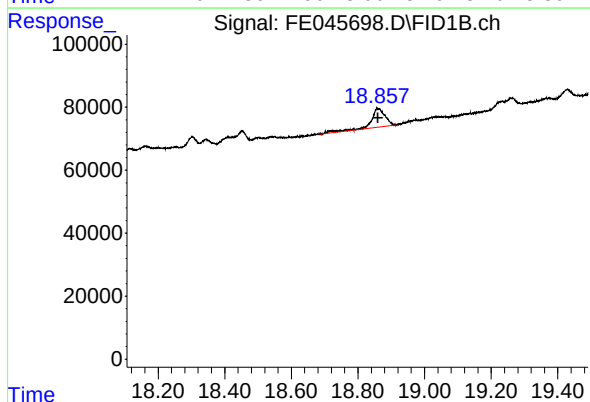
R.T.: 17.139 min
Delta R.T.: 0.000 min
Response: 53233
Conc: 0.31 ug/ml



#17 n-Tricontane (C30)

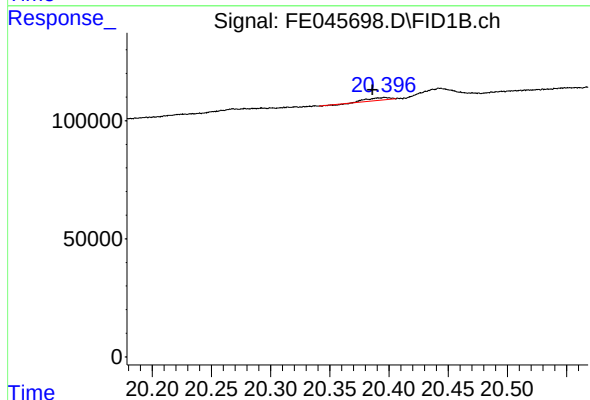
R.T.: 18.031 min
Delta R.T.: 0.005 min
Response: 66449
Conc: 0.38 ug/ml

Instrument :
FID_E
ClientSampleId :



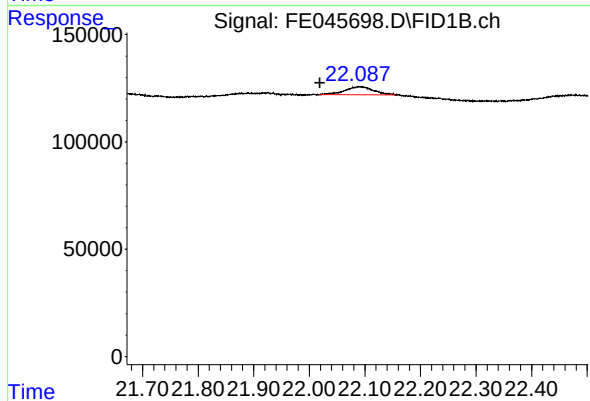
#18 n-Dotriacontane (C32)

R.T.: 18.858 min
Delta R.T.: -0.002 min
Response: 174953
Conc: 0.96 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.397 min
Delta R.T.: 0.010 min
Response: 14841
Conc: 0.09 ug/ml



#22 n-Tetracontane (C40)

R.T.: 22.089 min
Delta R.T.: 0.070 min
Response: 134024
Conc: 0.94 ug/ml