

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE071924AL\
 Data File : FE049194.D
 Signal(s) : FID1B.ch
 Acq On : 19 Jul 2024 07:18
 Operator : YP\AJ
 Sample : MECL2
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jul 20 00:31:04 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 071724.M
 Quant Title : GC Extractables
 QLast Update : Wed Jul 17 14:26:40 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)	12.880	234891	1.624 ug/ml
11) T n-Heneicosane (C21)	13.503	295187	2.082 ug/ml
13) T n-Docosane (C22)	14.091	244310	1.739 ug/ml
14) T n-Tetracosane (C24)	15.195	178423	1.273 ug/ml
15) T n-Hexacosane (C26)	16.222	128284	0.915 ug/ml
16) T n-Octacosane (C28)	17.167	110133	0.787 ug/ml
17) T n-Tricontane (C30)	18.052	141921	0.973 ug/ml
18) T n-Dotriacontane (C32)	18.886	332896	2.264 ug/ml
19) T n-Tetratriacontane (C34)	19.663	163916	1.122 ug/ml
20) T n-Hexatriacontane (C36)	20.407	129005	0.895 ug/ml
21) T n-Octatriacontane (C38)	21.138	162971	1.089 ug/ml
22) T n-Tetracontane (C40)	22.028	314086	2.081 ug/ml

(f)=RT Delta > 1/2 Window

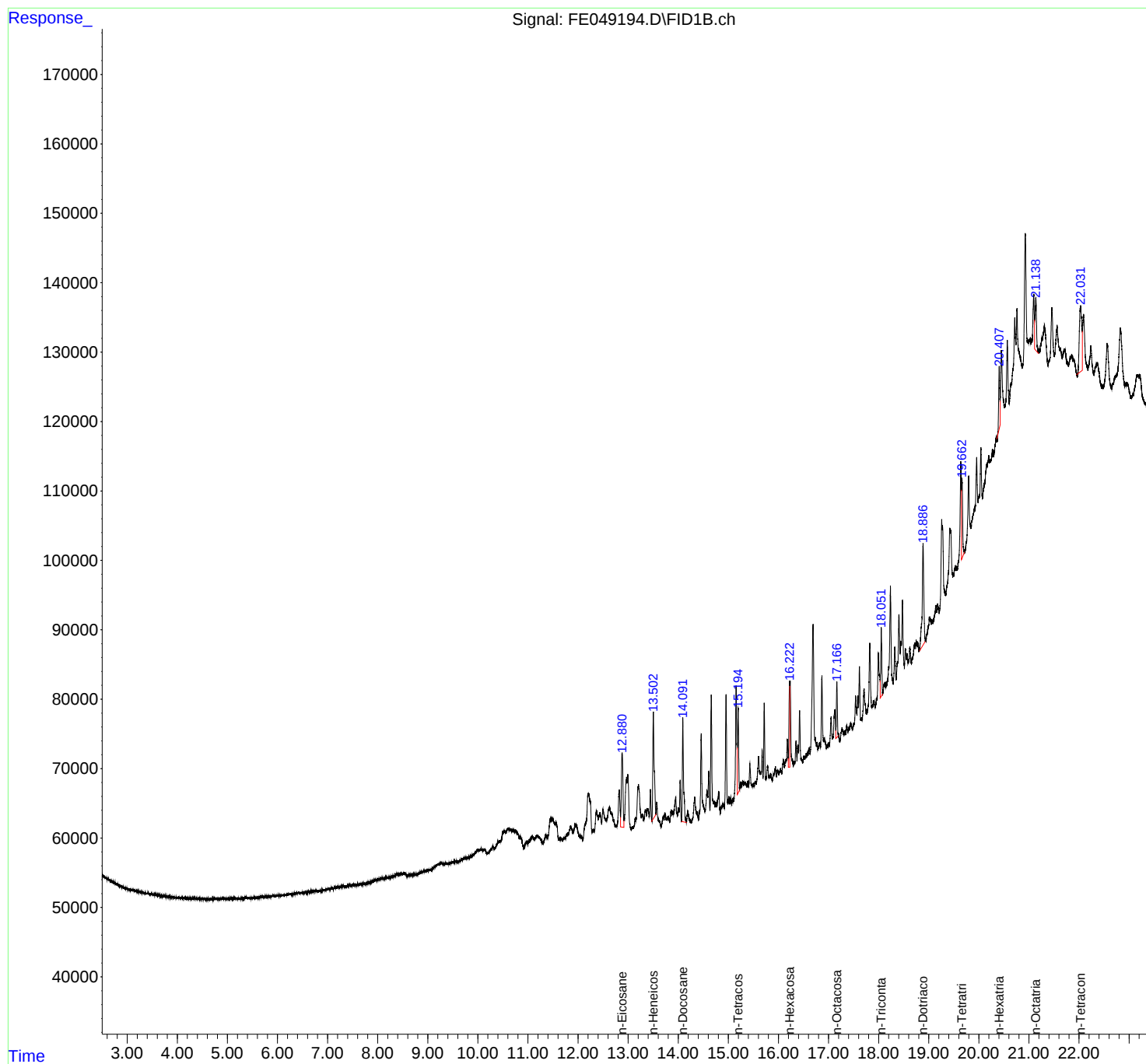
(m)=manual int.

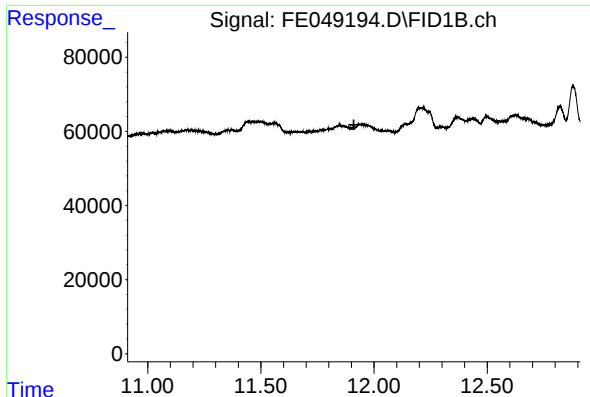
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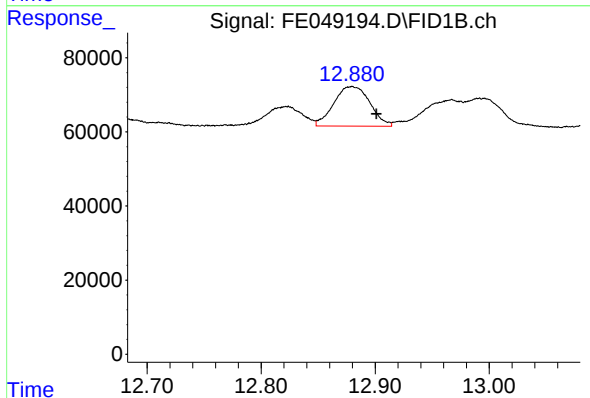




#9 ortho-Terphenyl (SURR)

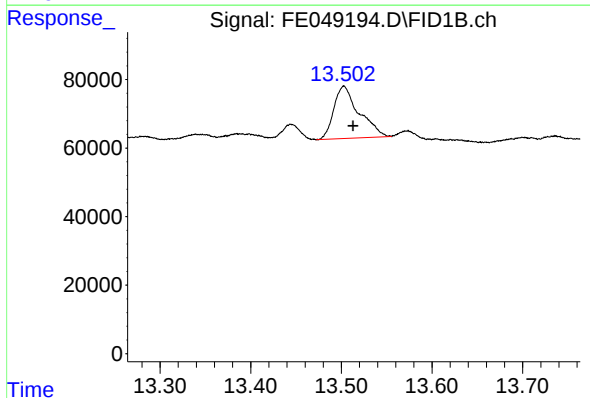
R.T.: 0.000 min
Exp R.T.: 11.911 min
Response: 0
Conc: N.D.

Instrument :
FID_E
ClientSampleId :



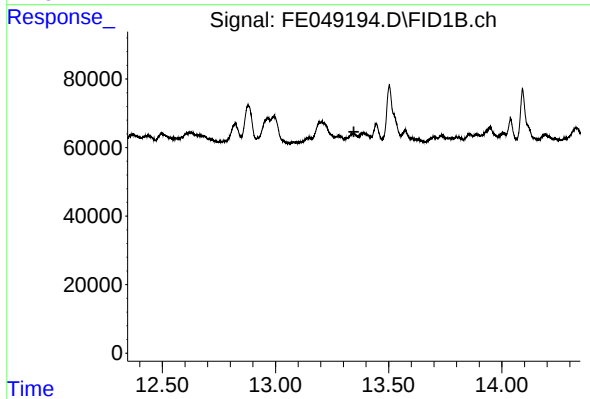
#10 n-Eicosane (C20)

R.T.: 12.880 min
Delta R.T.: -0.021 min
Response: 234891
Conc: 1.62 ug/ml



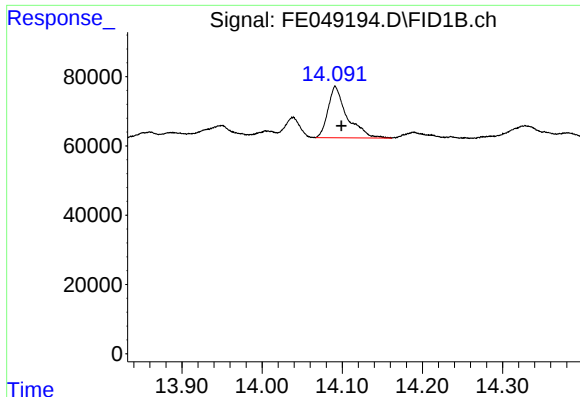
#11 n-Heneicosane (C21)

R.T.: 13.503 min
Delta R.T.: -0.010 min
Response: 295187
Conc: 2.08 ug/ml



#12 1-chlorooctadecane (SURR)

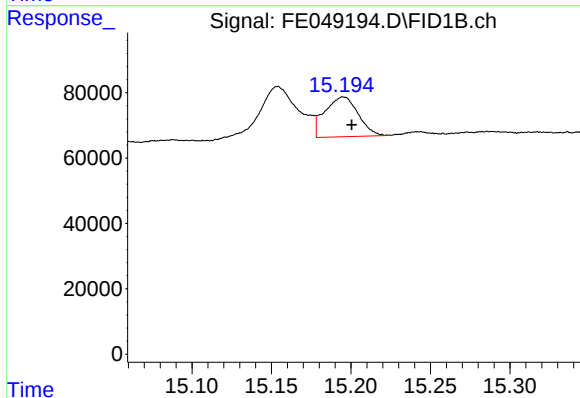
R.T.: 0.000 min
Exp R.T.: 13.346 min
Response: 0
Conc: N.D.



#13 n-Docosane (C22)

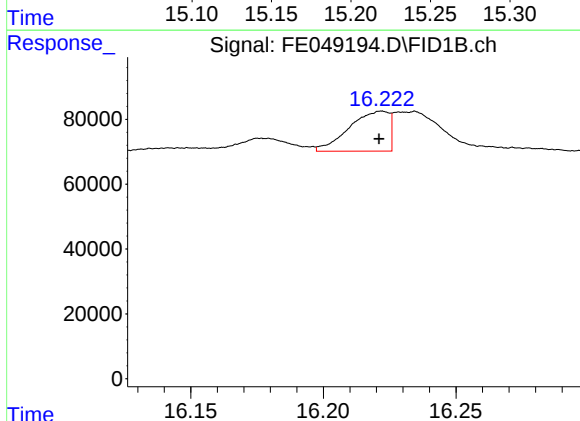
R.T.: 14.091 min
Delta R.T.: -0.008 min
Response: 244310
Conc: 1.74 ug/ml

Instrument :
FID_E
ClientSampleId :



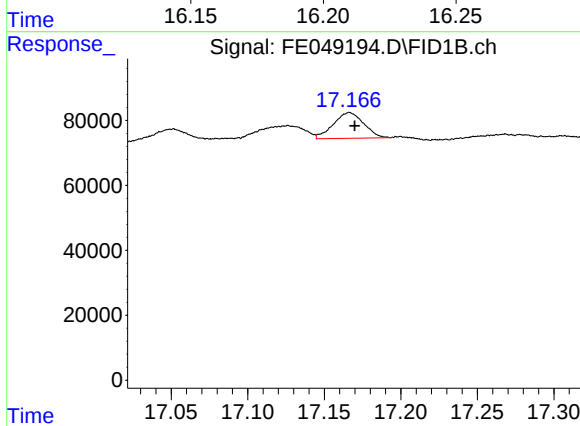
#14 n-Tetracosane (C24)

R.T.: 15.195 min
Delta R.T.: -0.005 min
Response: 178423
Conc: 1.27 ug/ml



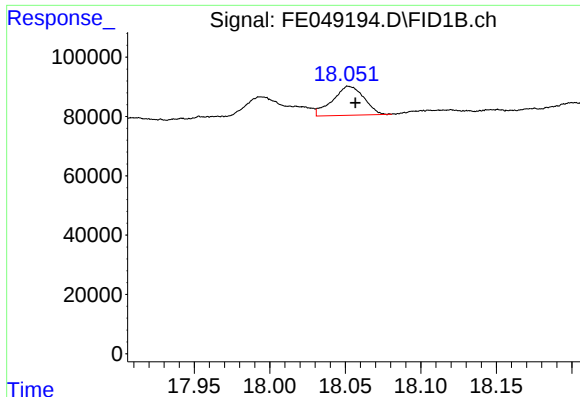
#15 n-Hexacosane (C26)

R.T.: 16.222 min
Delta R.T.: 0.001 min
Response: 128284
Conc: 0.91 ug/ml



#16 n-Octacosane (C28)

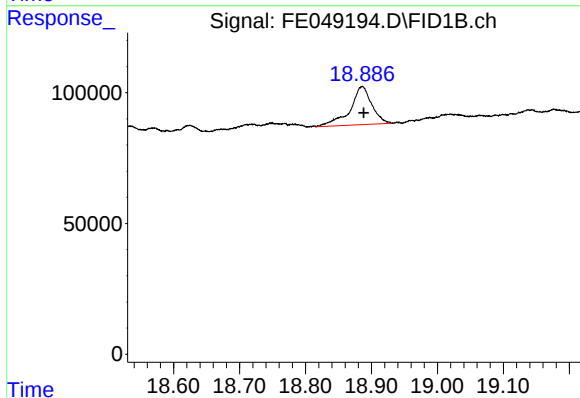
R.T.: 17.167 min
Delta R.T.: -0.003 min
Response: 110133
Conc: 0.79 ug/ml



#17 n-Tricontane (C30)

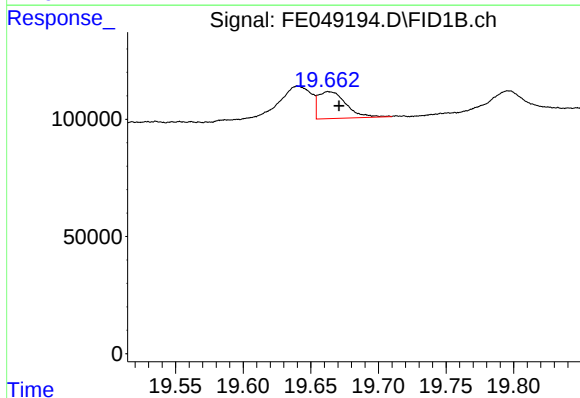
R.T.: 18.052 min
Delta R.T.: -0.005 min
Response: 141921
Conc: 0.97 ug/ml

Instrument :
FID_E
ClientSampleId :



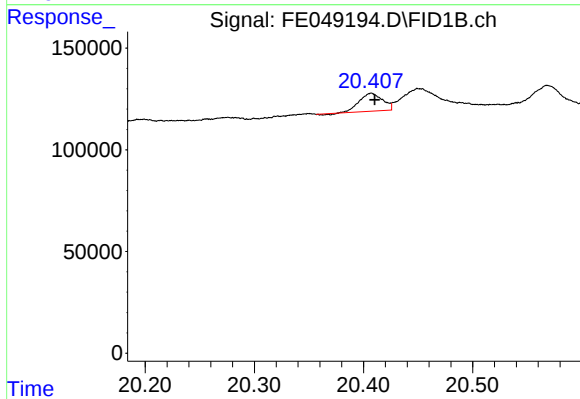
#18 n-Dotriacontane (C32)

R.T.: 18.886 min
Delta R.T.: -0.002 min
Response: 332896
Conc: 2.26 ug/ml



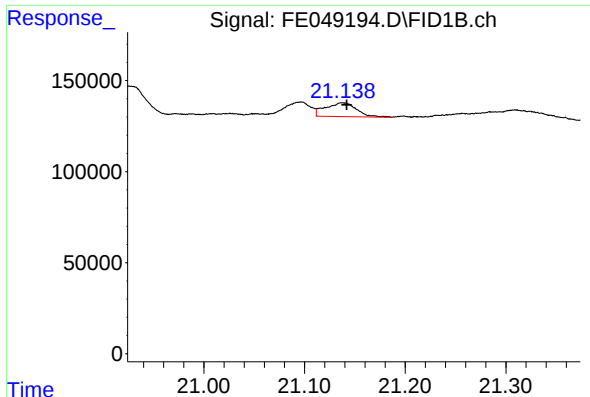
#19 n-Tetratriacontane (C34)

R.T.: 19.663 min
Delta R.T.: -0.008 min
Response: 163916
Conc: 1.12 ug/ml



#20 n-Hexatriacontane (C36)

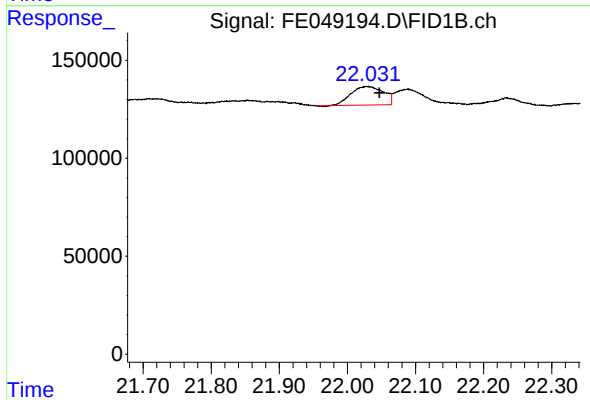
R.T.: 20.407 min
Delta R.T.: -0.003 min
Response: 129005
Conc: 0.89 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 21.138 min
Delta R.T.: -0.004 min
Response: 162971
Conc: 1.09 ug/ml

Instrument :
FID_E
ClientSampleId :



#22 n-Tetracontane (C40)

R.T.: 22.028 min
Delta R.T.: -0.019 min
Response: 314086
Conc: 2.08 ug/ml