

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE072624AL\
 Data File : FE049262.D
 Signal(s) : FID1B.ch
 Acq On : 26 Jul 2024 07:52
 Operator : YP\AJ
 Sample : MECL2
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jul 26 11:00:04 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)	12.871	341029	2.358 ug/ml
11) T n-Heneicosane (C21)	13.499	466136	3.287 ug/ml
13) T n-Docosane (C22)	14.089	348578	2.481 ug/ml
14) T n-Tetracosane (C24)	15.192	252718	1.803 ug/ml
15) T n-Hexacosane (C26)	16.217	300709	2.145 ug/ml
16) T n-Octacosane (C28)	17.164	172237	1.231 ug/ml
17) T n-Tricontane (C30)	18.051	204986	1.405 ug/ml
18) T n-Dotriacontane (C32)	18.883	329385	2.240 ug/ml
19) T n-Tetratriacontane (C34)	19.639	381399	2.611 ug/ml
20) T n-Hexatriacontane (C36)	20.405	1173669	8.142 ug/ml
22) T n-Tetracontane (C40)	22.041	239090	1.584 ug/ml

(f)=RT Delta > 1/2 Window

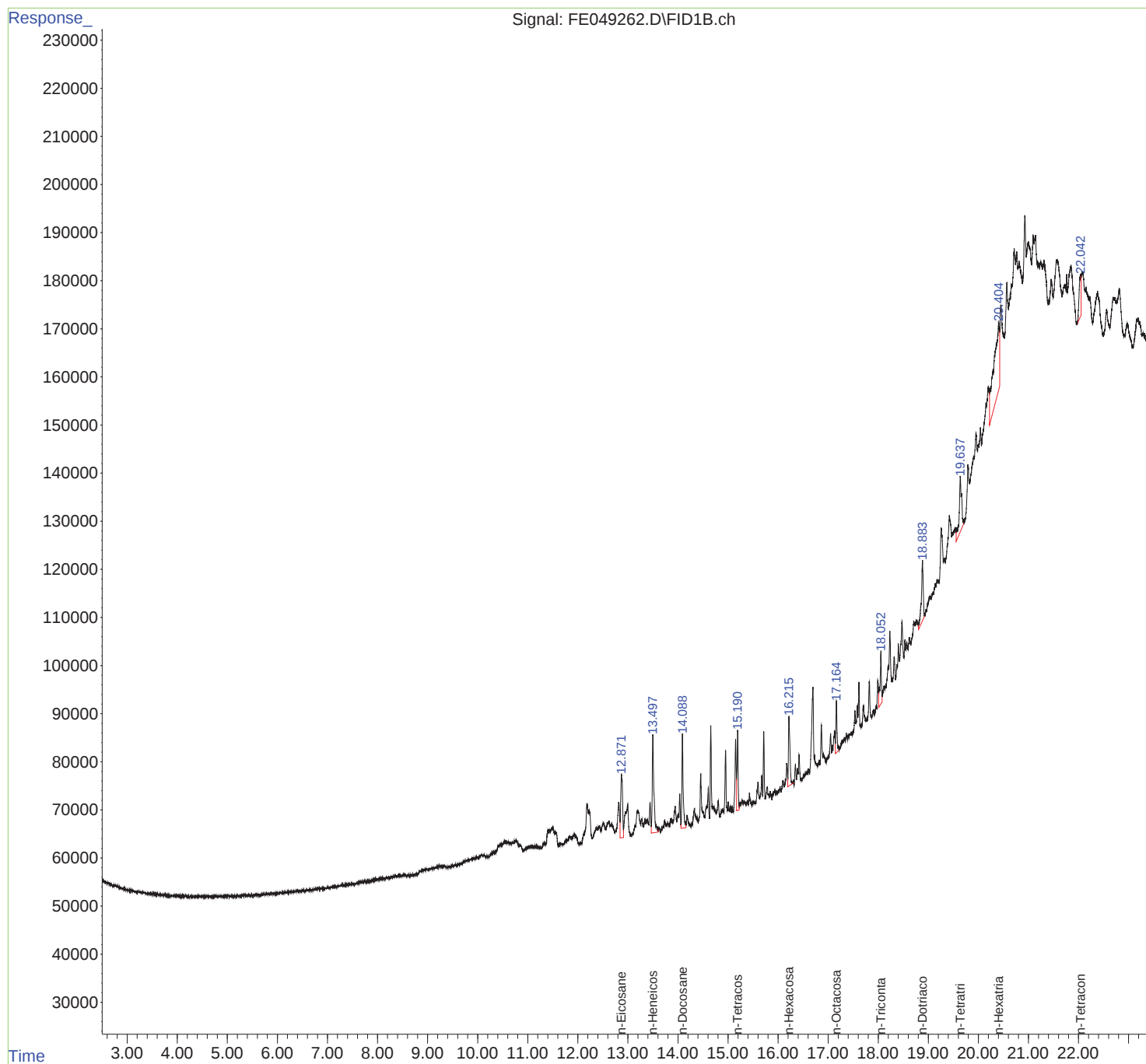
(m)=manual int.

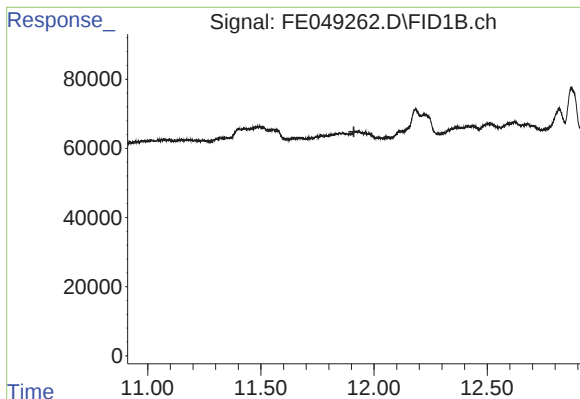
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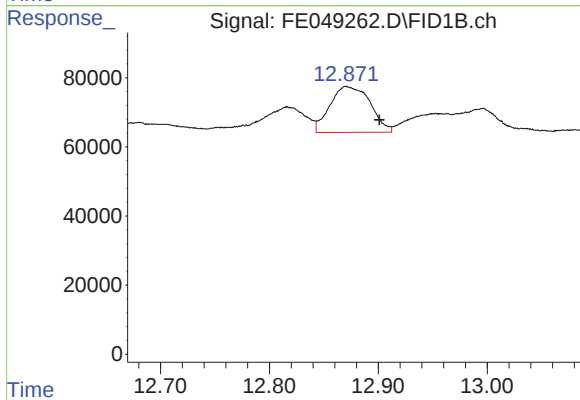




#9 ortho-Terphenyl (SURR)

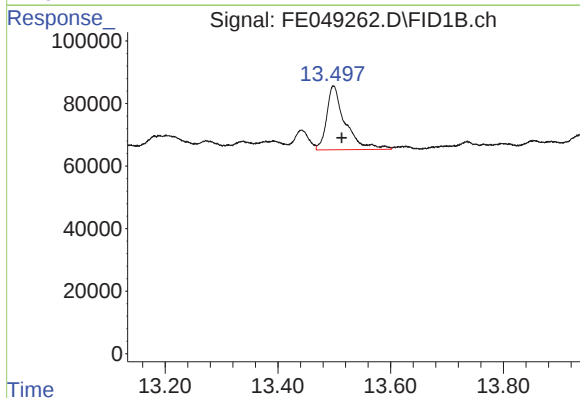
R.T.: 0.000 min
Exp R.T.: 11.911 min
Response: 0
Conc: N.D.

Instrument :
FID_G
ClientSampleId :



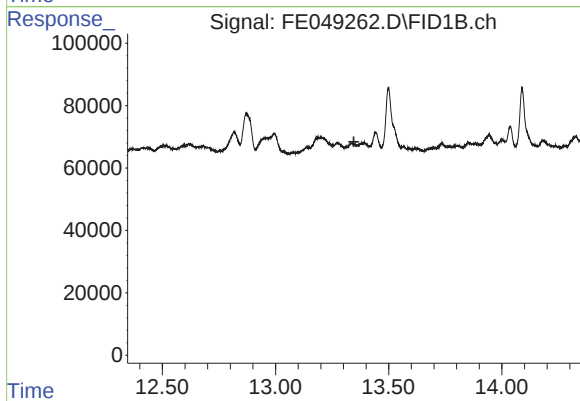
#10 n-Eicosane (C20)

R.T.: 12.871 min
Delta R.T.: -0.030 min
Response: 341029
Conc: 2.36 ug/ml



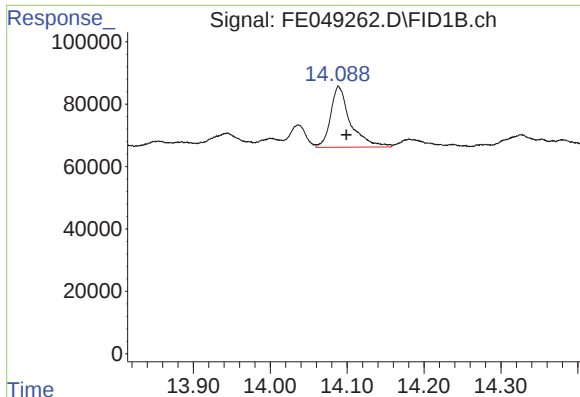
#11 n-Heneicosane (C21)

R.T.: 13.499 min
Delta R.T.: -0.014 min
Response: 466136
Conc: 3.29 ug/ml



#12 1-chlorooctadecane (SURR)

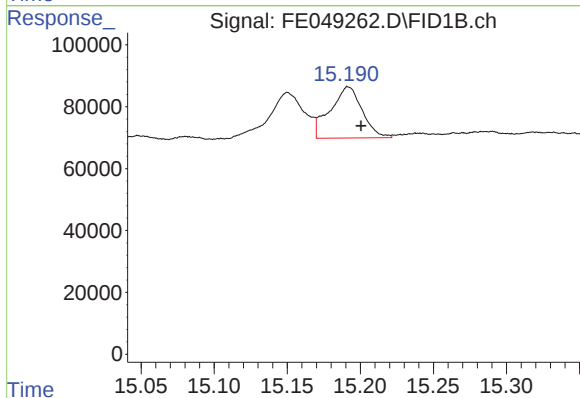
R.T.: 0.000 min
Exp R.T.: 13.346 min
Response: 0
Conc: N.D.



#13 n-Docosane (C22)

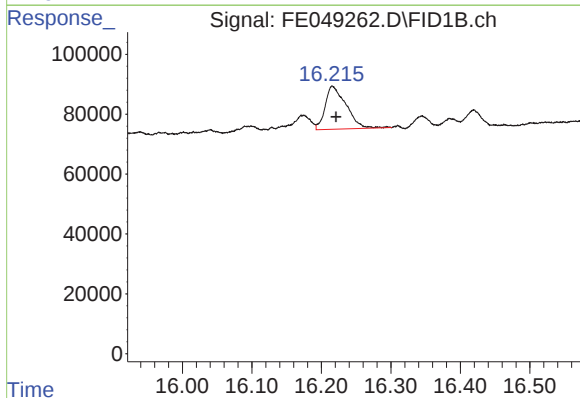
R.T.: 14.089 min
Delta R.T.: -0.010 min
Response: 348578
Conc: 2.48 ug/ml

Instrument :
FID_G
ClientSampleId :



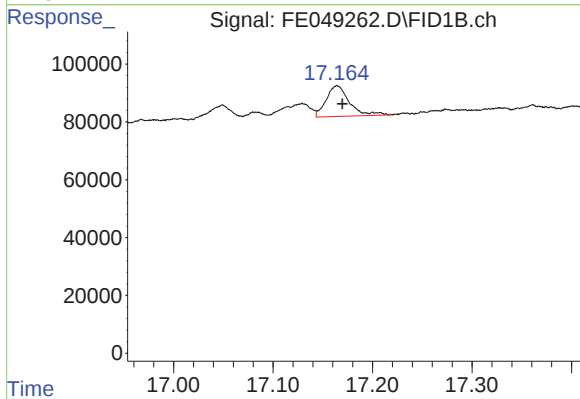
#14 n-Tetracosane (C24)

R.T.: 15.192 min
Delta R.T.: -0.009 min
Response: 252718
Conc: 1.80 ug/ml



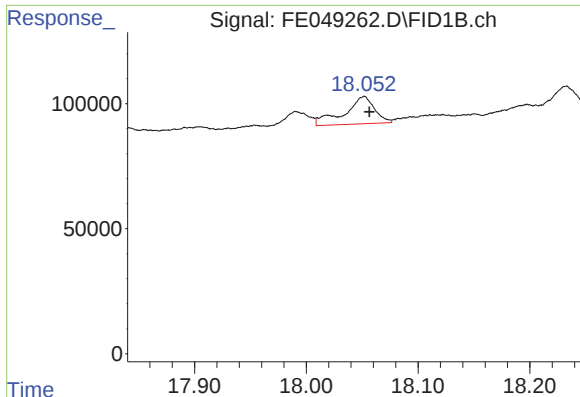
#15 n-Hexacosane (C26)

R.T.: 16.217 min
Delta R.T.: -0.004 min
Response: 300709
Conc: 2.14 ug/ml



#16 n-Octacosane (C28)

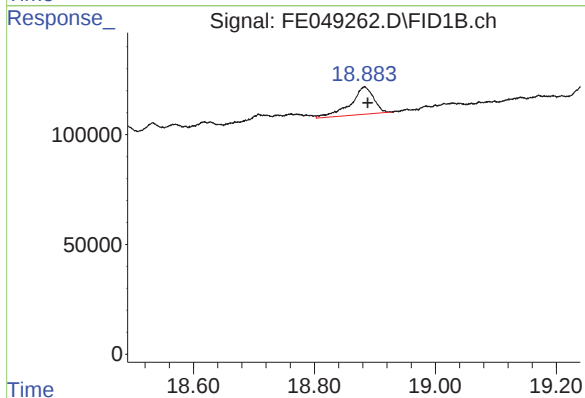
R.T.: 17.164 min
Delta R.T.: -0.006 min
Response: 172237
Conc: 1.23 ug/ml



#17 n-Tricontane (C30)

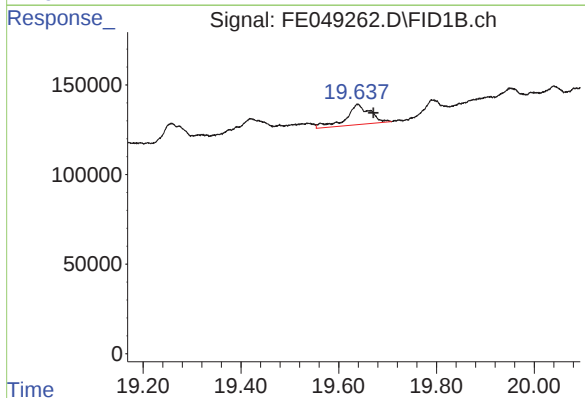
R.T.: 18.051 min
Delta R.T.: -0.005 min
Response: 204986
Conc: 1.41 ug/ml

Instrument :
FID_G
ClientSampleId :



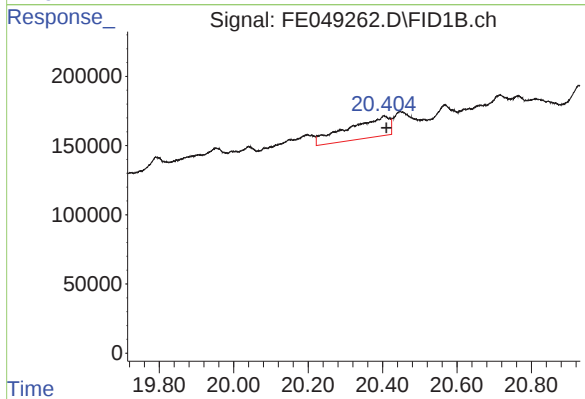
#18 n-Dotriacontane (C32)

R.T.: 18.883 min
Delta R.T.: -0.005 min
Response: 329385
Conc: 2.24 ug/ml



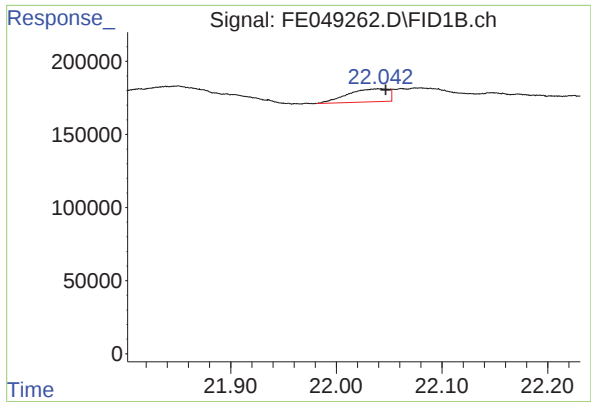
#19 n-Tetratriacontane (C34)

R.T.: 19.639 min
Delta R.T.: -0.032 min
Response: 381399
Conc: 2.61 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.405 min
Delta R.T.: -0.006 min
Response: 1173669
Conc: 8.14 ug/ml



#22 n-Tetracontane (C40)

R.T.: 22.041 min
Delta R.T.: -0.006 min
Response: 239090
Conc: 1.58 ug/ml

Instrument :
FID_G
ClientSampleId :