

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE073124AL\
Data File : FE049320.D
Signal(s) : FID1B.ch
Acq On : 31 Jul 2024 07:41
Operator : YP\AJ
Sample : MECL2
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
FID_E
ClientSampleId :

Integration File: autoint1.e
Quant Time: Jul 31 10:49:12 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
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System Monitoring Compounds

Target Compounds

10) T	n-Eicosane (C20)	12.870	361089	2.497 ug/ml
11) T	n-Heneicosane (C21)	13.497	470490	3.318 ug/ml
13) T	n-Docosane (C22)	14.088	351166	2.500 ug/ml
14) T	n-Tetracosane (C24)	15.192	255183	1.821 ug/ml
15) T	n-Hexacosane (C26)	16.216	341517	2.436 ug/ml
16) T	n-Octacosane (C28)	17.164	201012	1.436 ug/ml
17) T	n-Tricontane (C30)	18.051	241838	1.658 ug/ml
18) T	n-Dotriacontane (C32)	18.882	371742	2.528 ug/ml
19) T	n-Tetratriacontane (C34)	19.664	134691	0.922 ug/ml
20) T	n-Hexatriacontane (C36)	20.407	103253	0.716 ug/ml
22) T	n-Tetracontane (C40)	22.024	231033	1.531 ug/ml

(f)=RT Delta > 1/2 Window

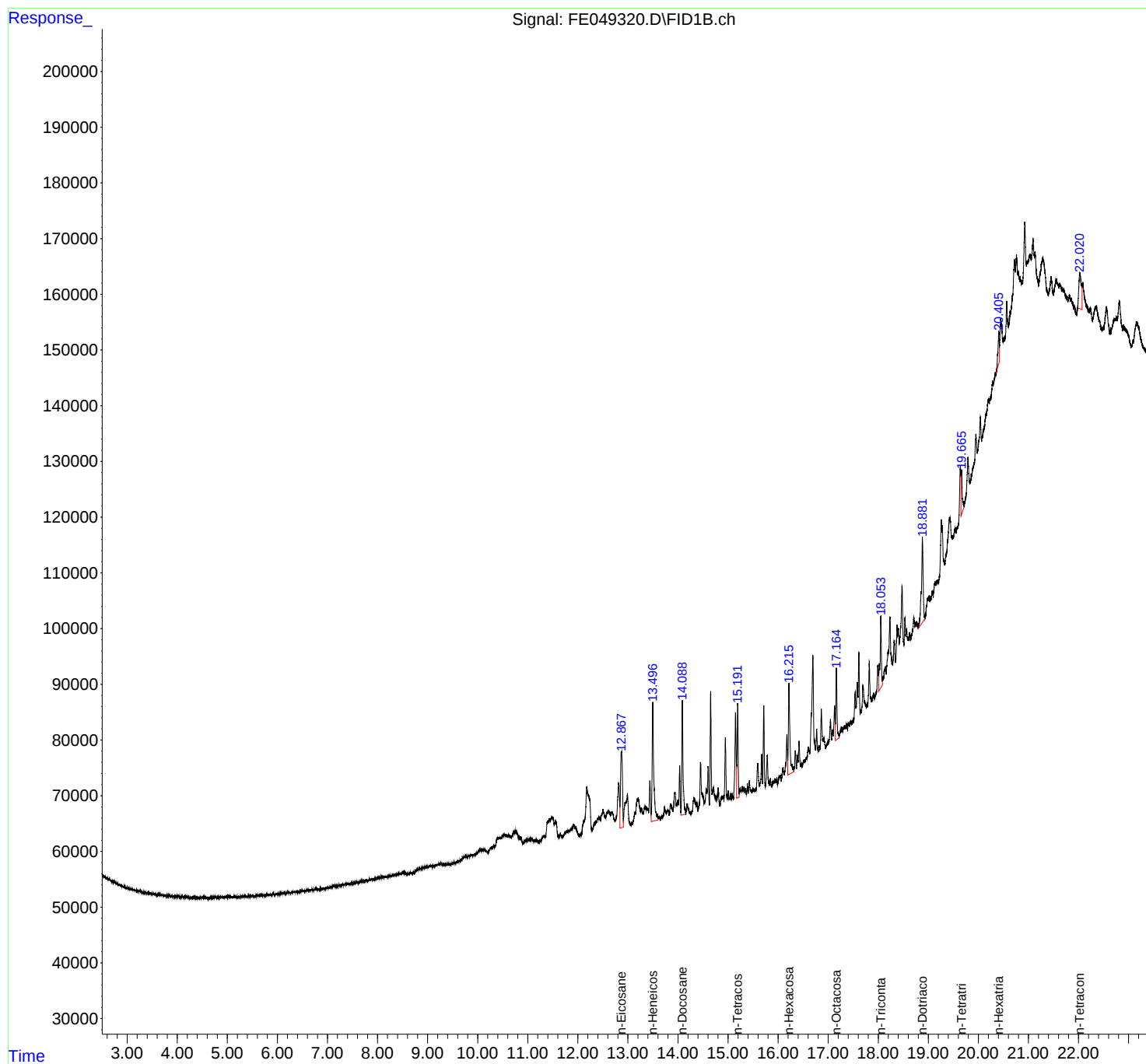
(m)=manual int.

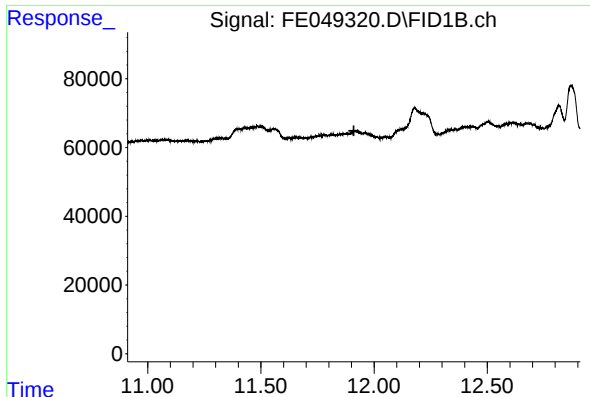
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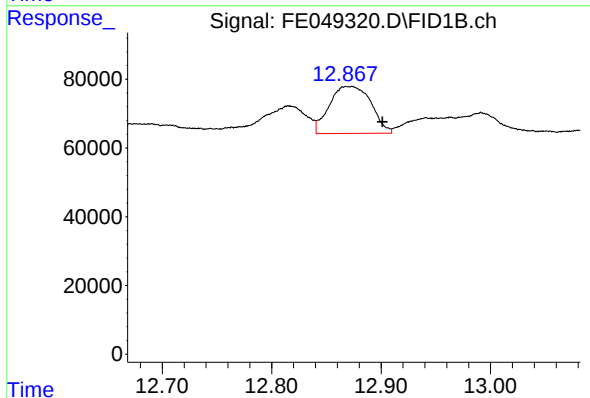




#9 ortho-Terphenyl (SURR)

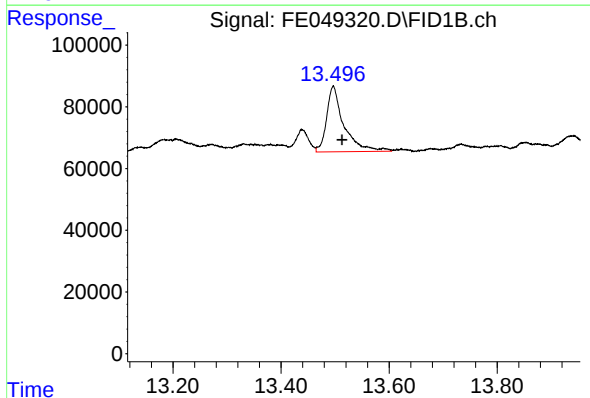
R.T.: 0.000 min
Exp R.T.: 11.911 min
Response: 0
Conc: N.D.

Instrument :
FID_E
ClientSampleId :



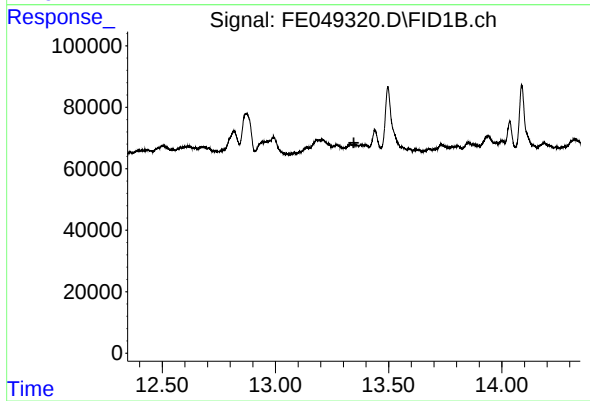
#10 n-Eicosane (C20)

R.T.: 12.870 min
Delta R.T.: -0.031 min
Response: 361089
Conc: 2.50 ug/ml



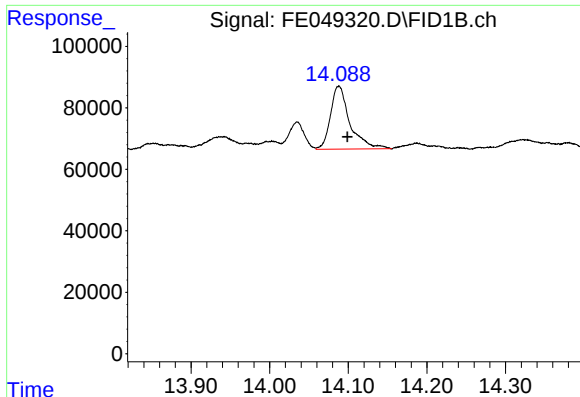
#11 n-Heneicosane (C21)

R.T.: 13.497 min
Delta R.T.: -0.016 min
Response: 470490
Conc: 3.32 ug/ml



#12 1-chlorooctadecane (SURR)

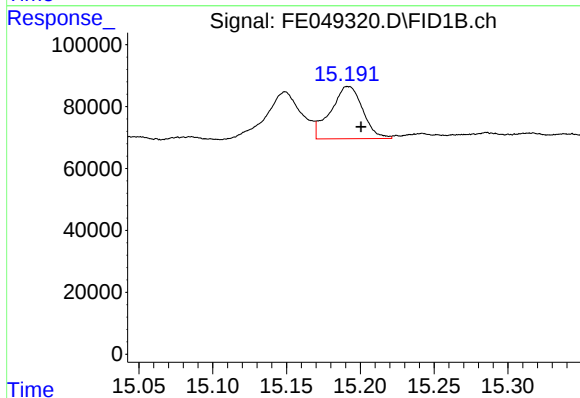
R.T.: 0.000 min
Exp R.T.: 13.346 min
Response: 0
Conc: N.D.



#13 n-Docosane (C22)

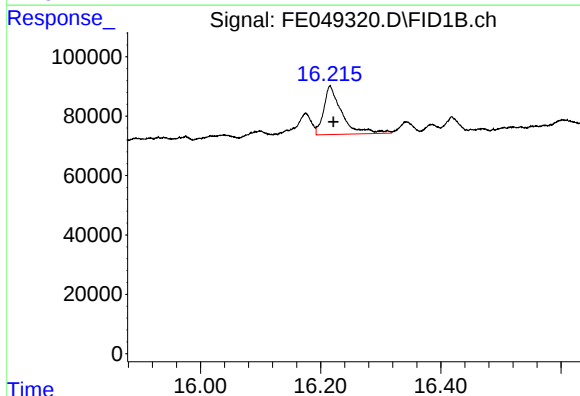
R.T.: 14.088 min
Delta R.T.: -0.011 min
Response: 351166
Conc: 2.50 ug/ml

Instrument :
FID_E
ClientSampleId :



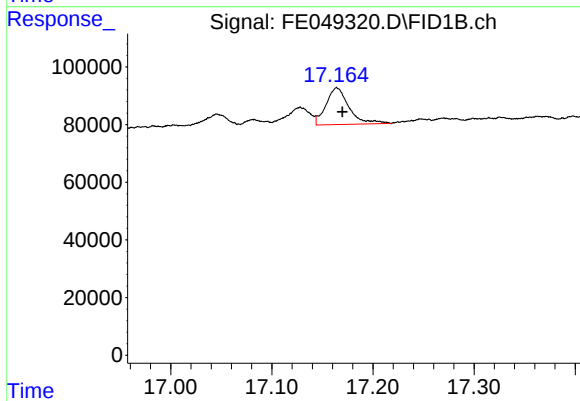
#14 n-Tetracosane (C24)

R.T.: 15.192 min
Delta R.T.: -0.008 min
Response: 255183
Conc: 1.82 ug/ml



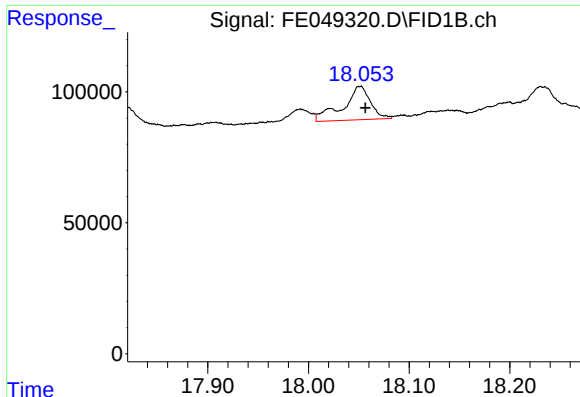
#15 n-Hexacosane (C26)

R.T.: 16.216 min
Delta R.T.: -0.005 min
Response: 341517
Conc: 2.44 ug/ml



#16 n-Octacosane (C28)

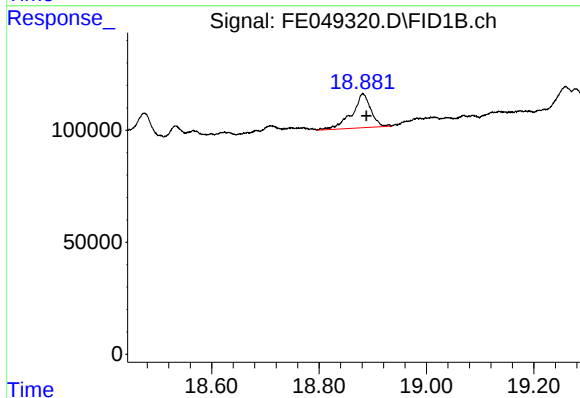
R.T.: 17.164 min
Delta R.T.: -0.006 min
Response: 201012
Conc: 1.44 ug/ml



#17 n-Tricontane (C30)

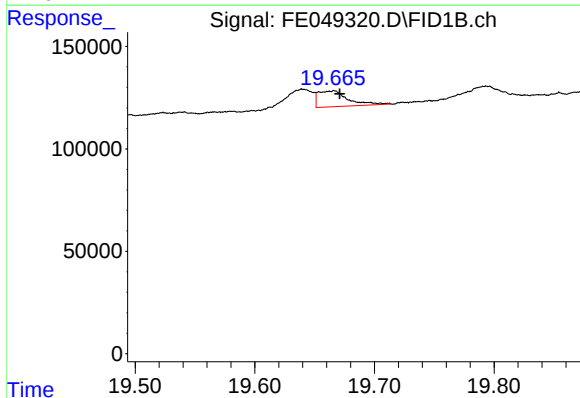
R.T.: 18.051 min
Delta R.T.: -0.005 min
Response: 241838
Conc: 1.66 ug/ml

Instrument :
FID_E
ClientSampleId :



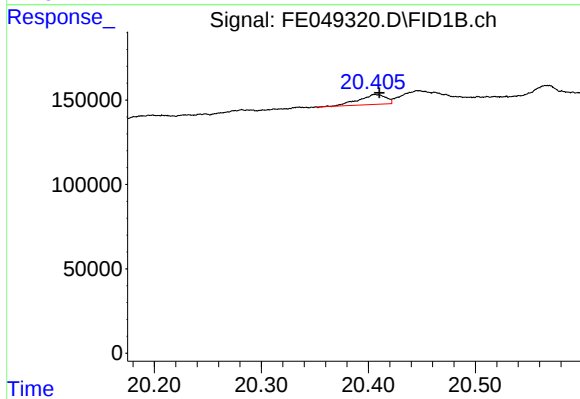
#18 n-Dotriacontane (C32)

R.T.: 18.882 min
Delta R.T.: -0.006 min
Response: 371742
Conc: 2.53 ug/ml



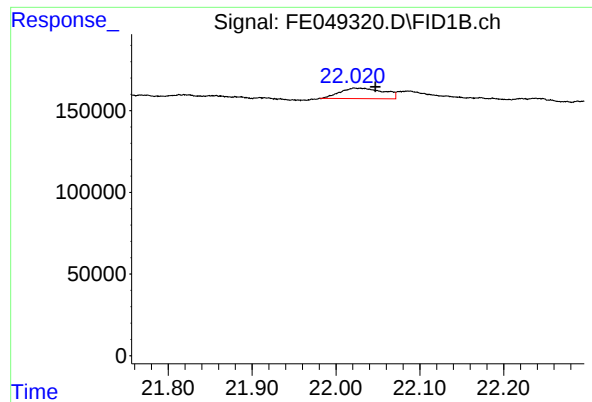
#19 n-Tetratriacontane (C34)

R.T.: 19.664 min
Delta R.T.: -0.007 min
Response: 134691
Conc: 0.92 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.407 min
Delta R.T.: -0.003 min
Response: 103253
Conc: 0.72 ug/ml



#22 n-Tetracontane (C40)

R.T.: 22.024 min
Delta R.T.: -0.023 min
Response: 231033
Conc: 1.53 ug/ml

Instrument :

FID_E

ClientSampleId :