

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE010523AL\
 Data File : FE039644.D
 Signal(s) : FID1B.ch
 Acq On : 05 Jan 2023 08:15
 Operator : YP\AJ
 Sample : MECL2
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jan 06 02:52:13 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 121722.M
 Quant Title : GC Extractables
 QLast Update : Sat Dec 17 15:09:52 2022
 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)	12.898	181763	1.332 ug/ml
11) T	n-Heneicosane (C21)	13.519	94884	0.696 ug/ml
13) T	n-Docosane (C22)	14.109	180078	1.331 ug/ml
14) T	n-Tetracosane (C24)	15.191	321313	2.394 ug/ml
15) T	n-Hexacosane (C26)	16.236	111398	0.856 ug/ml
16) T	n-Octacosane (C28)	17.188	119757	0.931 ug/ml
17) T	n-Tricontane (C30)	18.074	77775	0.604 ug/ml
18) T	n-Dotriacontane (C32)	18.904	178102	1.375 ug/ml
19) T	n-Tetratriacontane (C34)	19.693	76309	0.605 ug/ml
20) T	n-Hexatriacontane (C36)	20.433	75166	0.622 ug/ml
21) T	n-Octatriacontane (C38)	21.169	188966	1.530 ug/ml
22) T	n-Tetracontane (C40)	22.075	139158	1.108 ug/ml

(f)=RT Delta > 1/2 Window

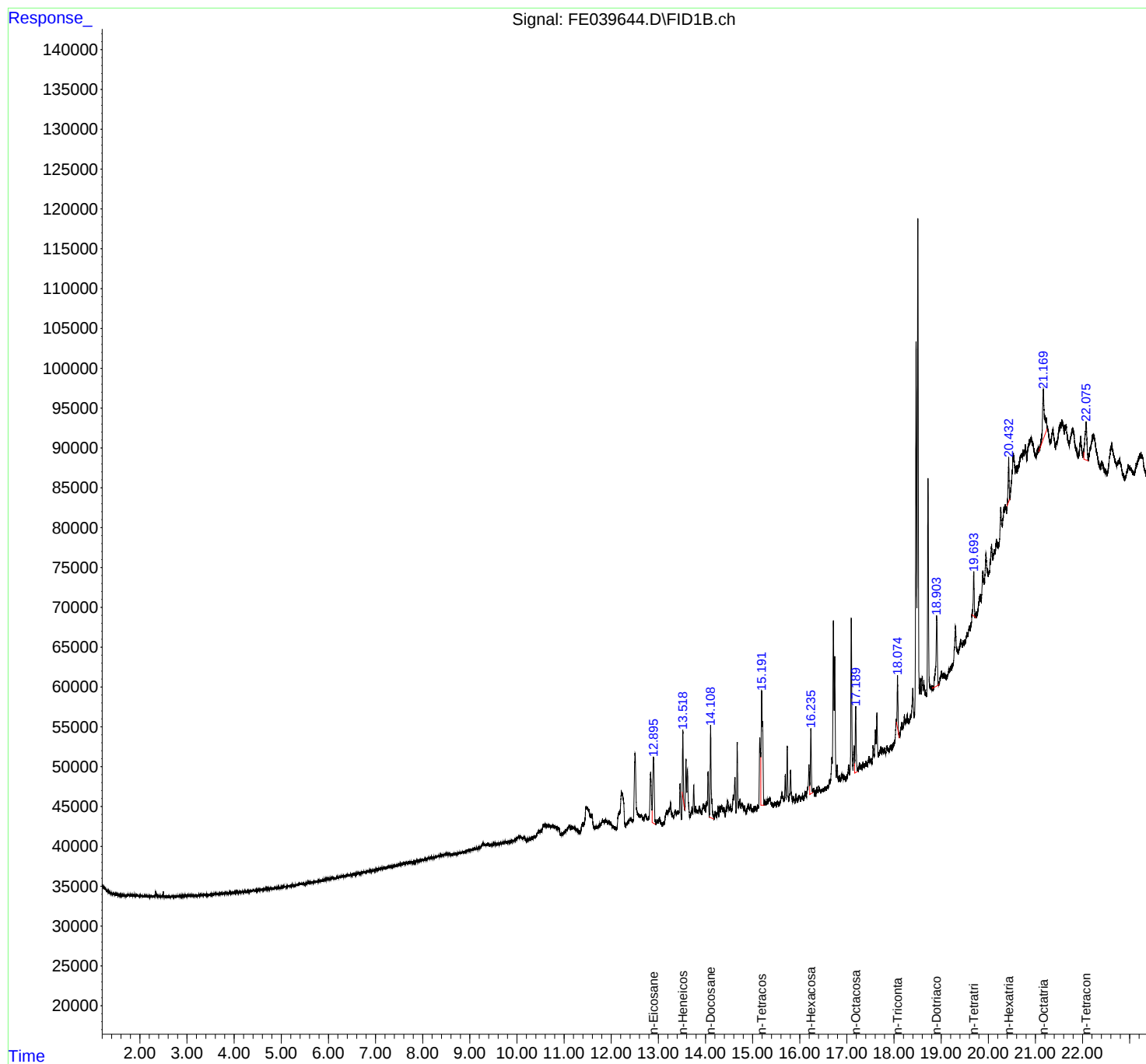
(m)=manual int.

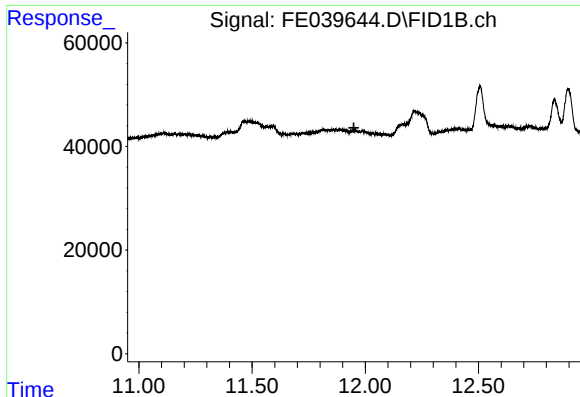
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Signal Info : 20M x 0.18mm x 0.18um

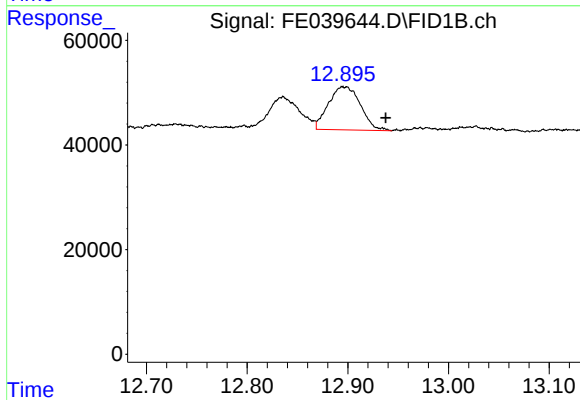




#9 ortho-Terphenyl (SURR)

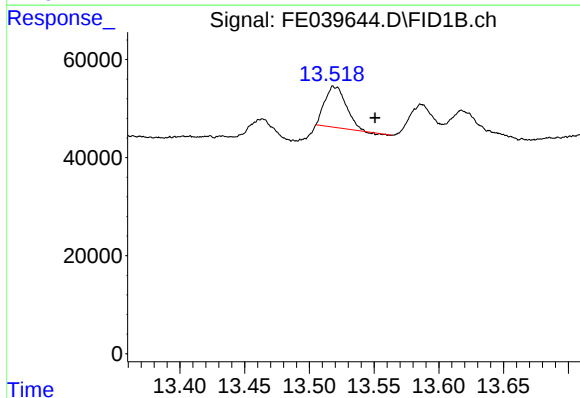
R.T.: 0.000 min
Exp R.T.: 11.950 min
Response: 0
Conc: N.D.

Instrument :
FID_E
ClientSampleId :



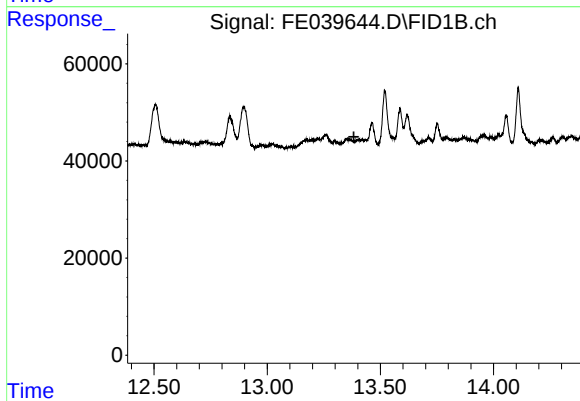
#10 n-Eicosane (C20)

R.T.: 12.898 min
Delta R.T.: -0.039 min
Response: 181763
Conc: 1.33 ug/ml



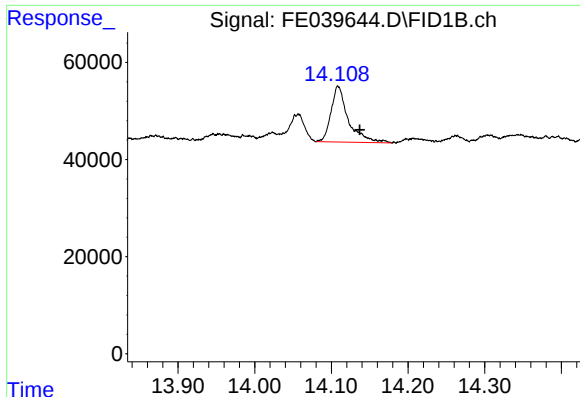
#11 n-Heneicosane (C21)

R.T.: 13.519 min
Delta R.T.: -0.031 min
Response: 94884
Conc: 0.70 ug/ml



#12 1-chlorooctadecane (SURR)

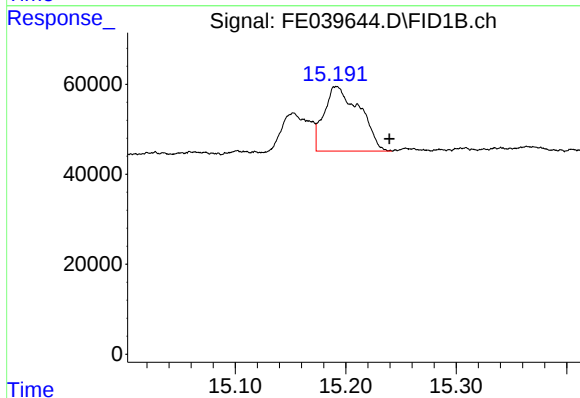
R.T.: 0.000 min
Exp R.T.: 13.383 min
Response: 0
Conc: N.D.



#13 n-Docosane (C22)

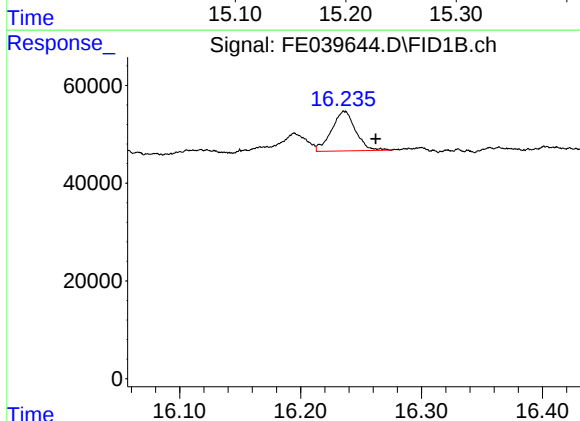
R.T.: 14.109 min
Delta R.T.: -0.028 min
Response: 180078
Conc: 1.33 ug/ml

Instrument :
FID_E
ClientSampleId :



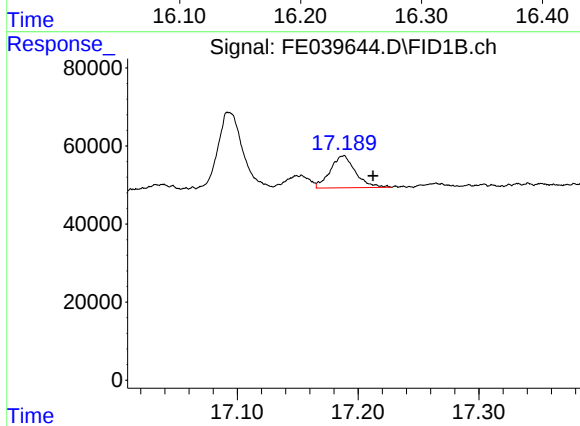
#14 n-Tetracosane (C24)

R.T.: 15.191 min
Delta R.T.: -0.048 min
Response: 321313
Conc: 2.39 ug/ml



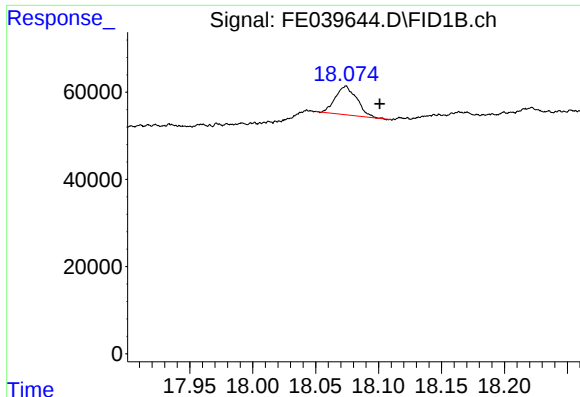
#15 n-Hexacosane (C26)

R.T.: 16.236 min
Delta R.T.: -0.026 min
Response: 111398
Conc: 0.86 ug/ml



#16 n-Octacosane (C28)

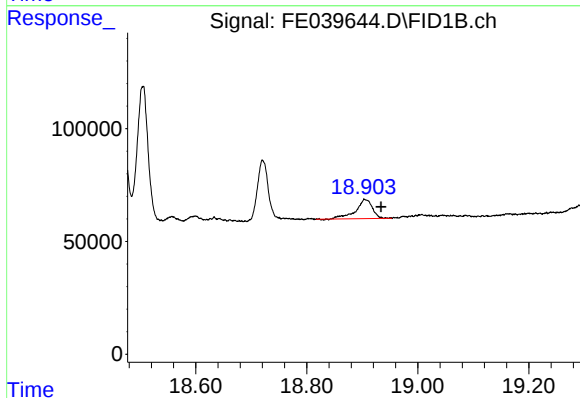
R.T.: 17.188 min
Delta R.T.: -0.024 min
Response: 119757
Conc: 0.93 ug/ml



#17 n-Tricontane (C30)

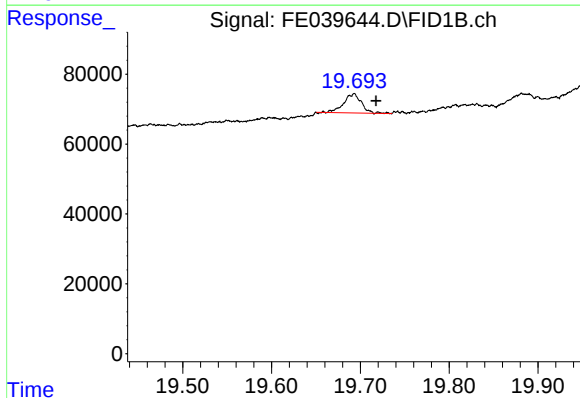
R.T.: 18.074 min
Delta R.T.: -0.027 min
Response: 77775
Conc: 0.60 ug/ml

Instrument :
FID_E
ClientSampleId :



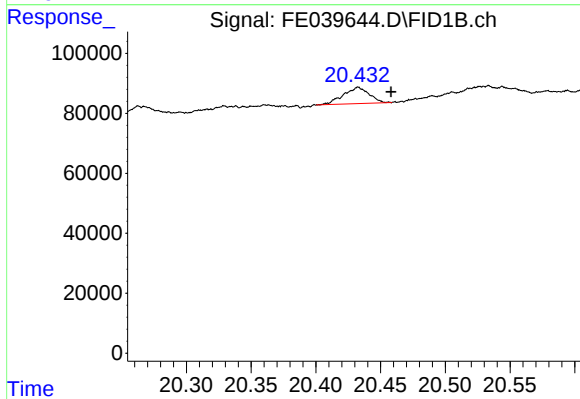
#18 n-Dotriacontane (C32)

R.T.: 18.904 min
Delta R.T.: -0.030 min
Response: 178102
Conc: 1.38 ug/ml



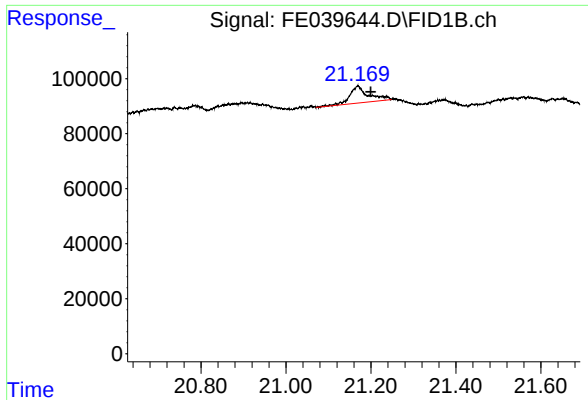
#19 n-Tetratriacontane (C34)

R.T.: 19.693 min
Delta R.T.: -0.025 min
Response: 76309
Conc: 0.60 ug/ml



#20 n-Hexatriacontane (C36)

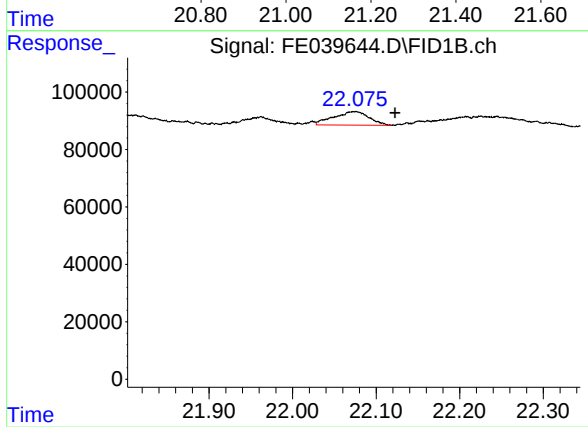
R.T.: 20.433 min
Delta R.T.: -0.025 min
Response: 75166
Conc: 0.62 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 21.169 min
Delta R.T.: -0.030 min
Response: 188966
Conc: 1.53 ug/ml

Instrument :
FID_E
ClientSampleId :



#22 n-Tetracontane (C40)

R.T.: 22.075 min
Delta R.T.: -0.047 min
Response: 139158
Conc: 1.11 ug/ml