

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE040424AL\
 Data File : FE047450.D
 Signal(s) : FID1B.ch
 Acq On : 04 Apr 2024 06:00
 Operator : YP\AJ
 Sample : MECL2
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Apr 05 01:22:48 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 040224.M
 Quant Title : GC Extractables
 QLast Update : Tue Apr 02 05:28:28 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)	12.951	208843	1.289 ug/ml
11) T	n-Heneicosane (C21)	13.573	233766	1.473 ug/ml
13) T	n-Docosane (C22)	14.162	214064	1.334 ug/ml
14) T	n-Tetracosane (C24)	15.266	170134	1.031 ug/ml
15) T	n-Hexacosane (C26)	16.291	212746	1.287 ug/ml
16) T	n-Octacosane (C28)	17.238	110963	0.670 ug/ml
17) T	n-Tricontane (C30)	18.123	97601	0.575 ug/ml
18) T	n-Dotriacontane (C32)	18.957	177571	1.065 ug/ml
19) T	n-Tetratriacontane (C34)	19.722	159585	0.995 ug/ml
20) T	n-Hexatriacontane (C36)	20.478	70490	0.442 ug/ml
21) T	n-Octatriacontane (C38)	21.184	25694	0.158 ug/ml
22) T	n-Tetracontane (C40)	22.136	175220	1.070 ug/ml

(f)=RT Delta > 1/2 Window

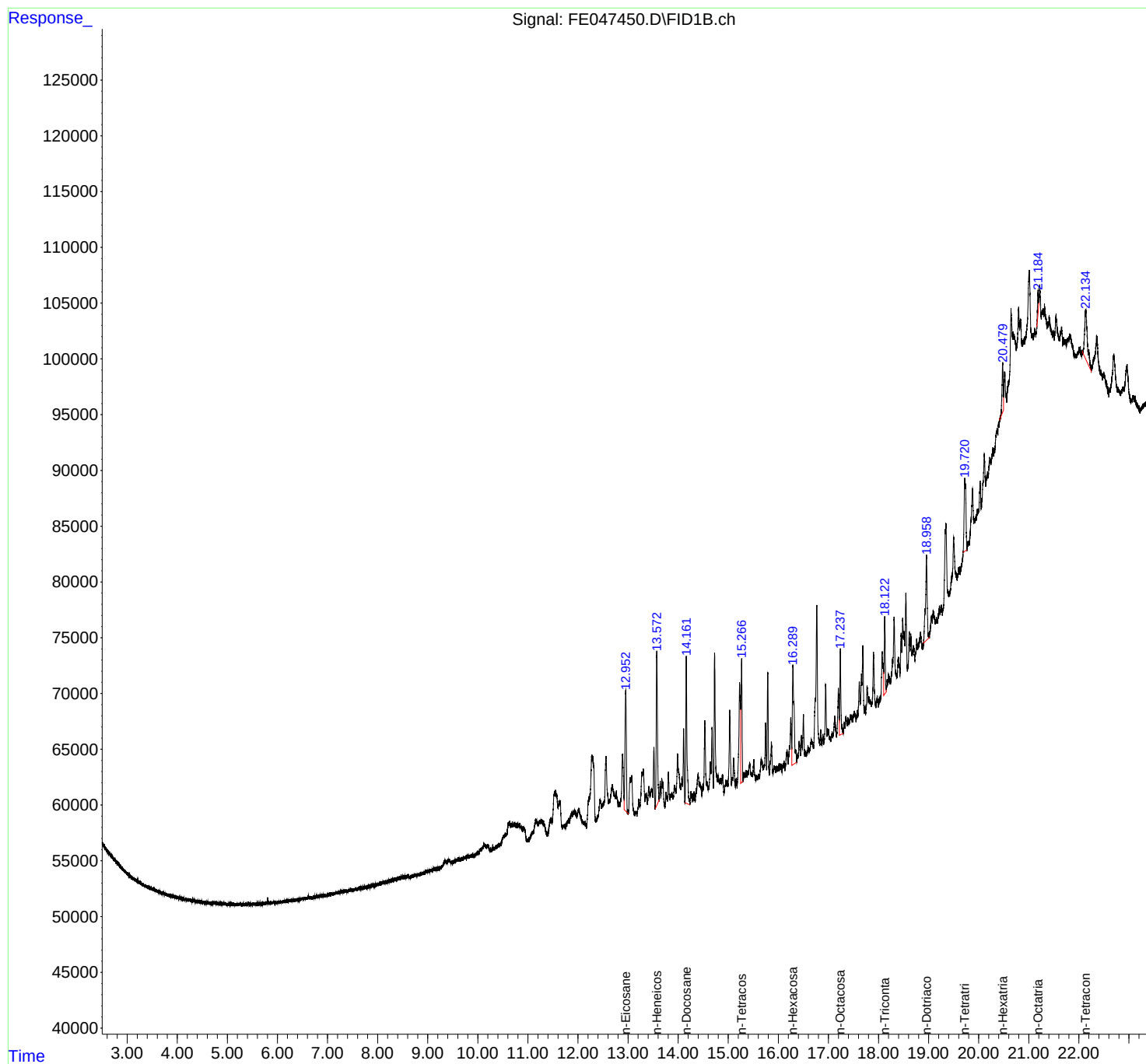
(m)=manual int.

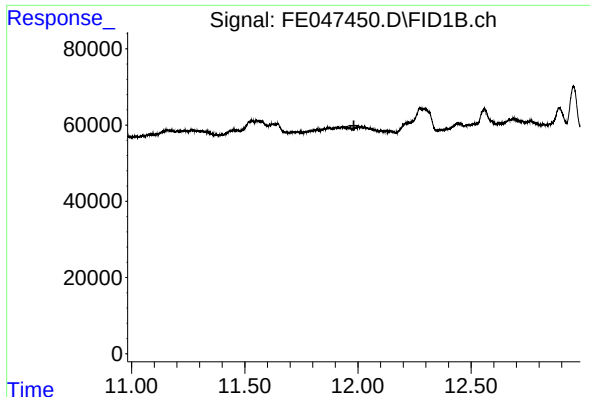
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Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um

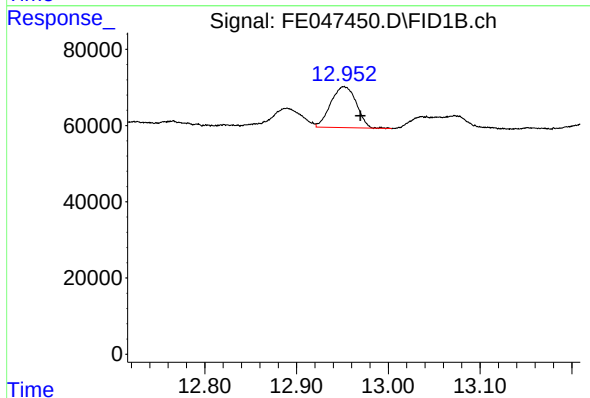




#9 ortho-Terphenyl (SURR)

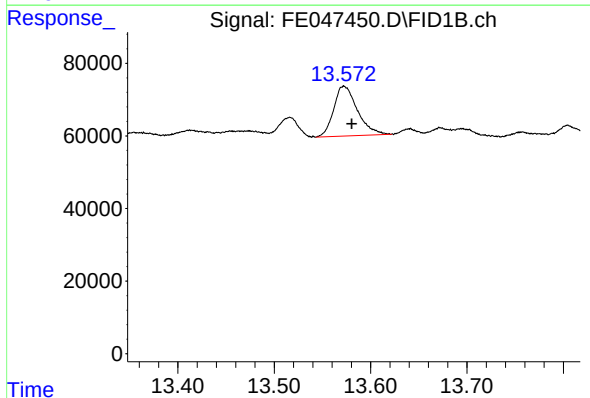
R.T.: 0.000 min
Exp R.T.: 11.982 min
Response: 0
Conc: N.D.

Instrument :
FID_E
ClientSampleId :



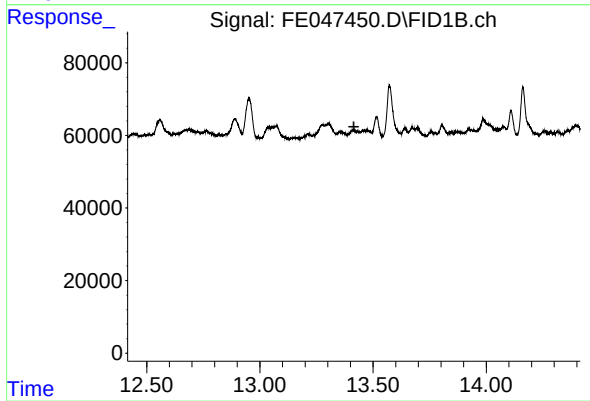
#10 n-Eicosane (C20)

R.T.: 12.951 min
Delta R.T.: -0.018 min
Response: 208843
Conc: 1.29 ug/ml



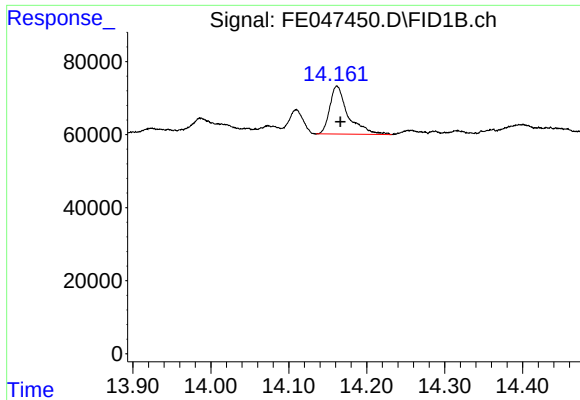
#11 n-Heneicosane (C21)

R.T.: 13.573 min
Delta R.T.: -0.008 min
Response: 233766
Conc: 1.47 ug/ml



#12 1-chlorooctadecane (SURR)

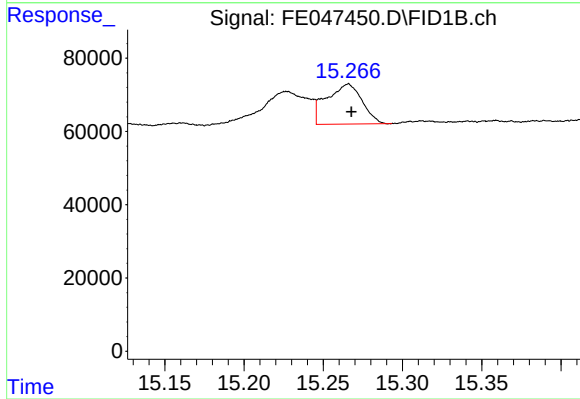
R.T.: 0.000 min
Exp R.T.: 13.415 min
Response: 0
Conc: N.D.



#13 n-Docosane (C22)

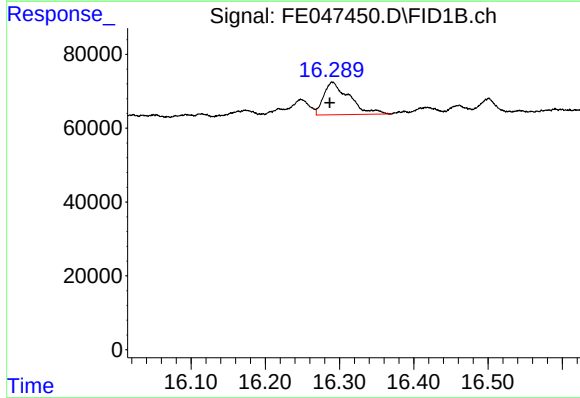
R.T.: 14.162 min
Delta R.T.: -0.004 min
Response: 214064
Conc: 1.33 ug/ml

Instrument :
FID_E
ClientSampleId :



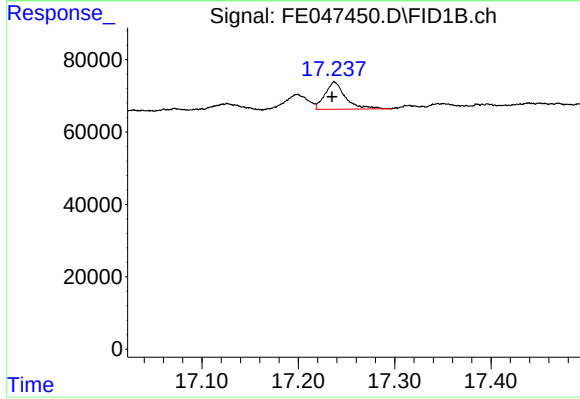
#14 n-Tetracosane (C24)

R.T.: 15.266 min
Delta R.T.: -0.002 min
Response: 170134
Conc: 1.03 ug/ml



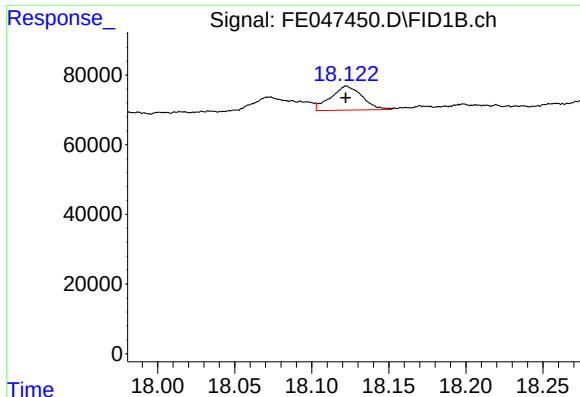
#15 n-Hexacosane (C26)

R.T.: 16.291 min
Delta R.T.: 0.003 min
Response: 212746
Conc: 1.29 ug/ml



#16 n-Octacosane (C28)

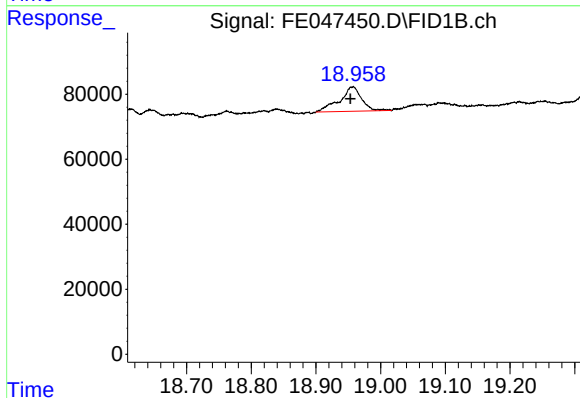
R.T.: 17.238 min
Delta R.T.: 0.003 min
Response: 110963
Conc: 0.67 ug/ml



#17 n-Tricontane (C30)

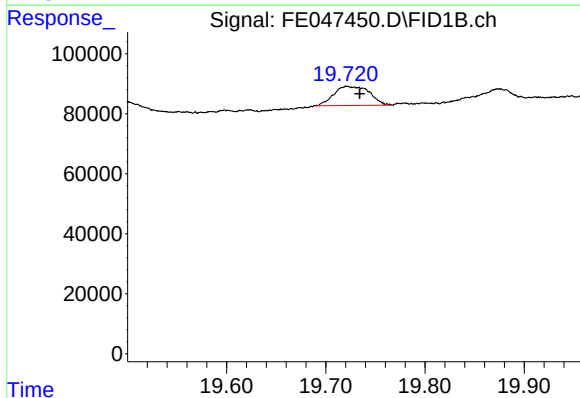
R.T.: 18.123 min
Delta R.T.: 0.000 min
Response: 97601
Conc: 0.57 ug/ml

Instrument :
FID_E
ClientSampleId :



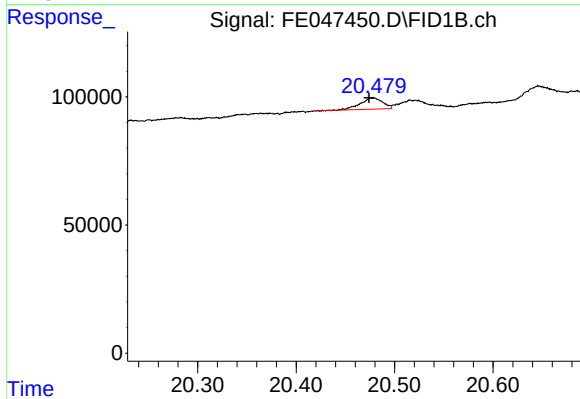
#18 n-Dotriacontane (C32)

R.T.: 18.957 min
Delta R.T.: 0.003 min
Response: 177571
Conc: 1.06 ug/ml



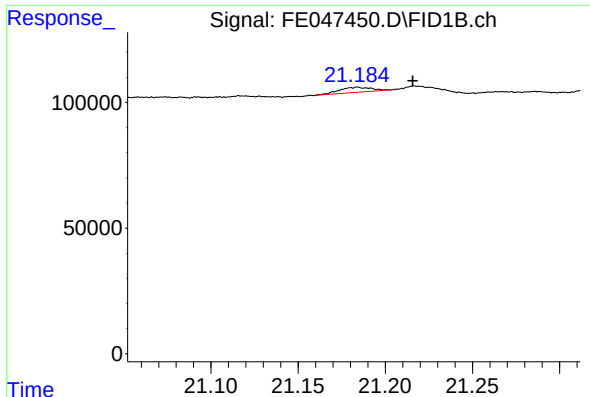
#19 n-Tetratriacontane (C34)

R.T.: 19.722 min
Delta R.T.: -0.013 min
Response: 159585
Conc: 1.00 ug/ml



#20 n-Hexatriacontane (C36)

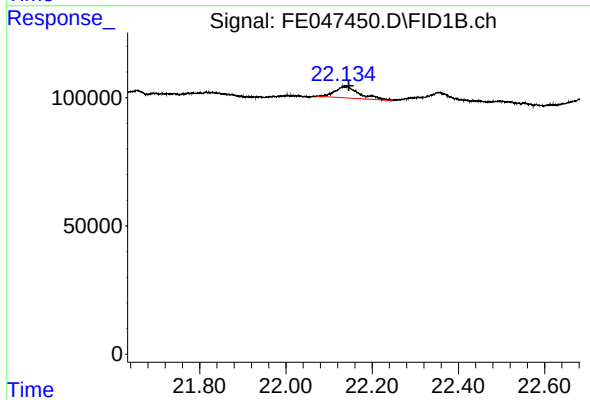
R.T.: 20.478 min
Delta R.T.: 0.004 min
Response: 70490
Conc: 0.44 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 21.184 min
Delta R.T.: -0.032 min
Response: 25694
Conc: 0.16 ug/ml

Instrument :
FID_E
ClientSampleId :



#22 n-Tetracontane (C40)

R.T.: 22.136 min
Delta R.T.: -0.010 min
Response: 175220
Conc: 1.07 ug/ml