

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE011123AL\
 Data File : FE039716.D
 Signal(s) : FID1B.ch
 Acq On : 10 Jan 2023 08:18
 Operator : YP\AJ
 Sample : MECL2
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jan 10 16:19:08 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 011023.M
 Quant Title : GC Extractables
 QLast Update : Tue Jan 10 04:24:52 2023
 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)	12.902	54953	0.397 ug/ml
11) T	n-Heneicosane (C21)	13.516	57806	0.414 ug/ml
13) T	n-Docosane (C22)	14.102	59068	0.426 ug/ml
14) T	n-Tetracosane (C24)	15.206	94350	0.685 ug/ml
15) T	n-Hexacosane (C26)	16.228	66746	0.500 ug/ml
16) T	n-Octacosane (C28)	17.178	72402	0.556 ug/ml
17) T	n-Tricontane (C30)	18.065	106015	0.831 ug/ml
18) T	n-Dotriacontane (C32)	18.899	143370	1.134 ug/ml
19) T	n-Tetratriacontane (C34)	19.682	143408	1.161 ug/ml
20) T	n-Hexatriacontane (C36)	20.424	170466	1.446 ug/ml
21) T	n-Octatriacontane (C38)	21.156	239811	2.006 ug/ml
22) T	n-Tetracontane (C40)	22.061	337849	2.784 ug/ml

(f)=RT Delta > 1/2 Window

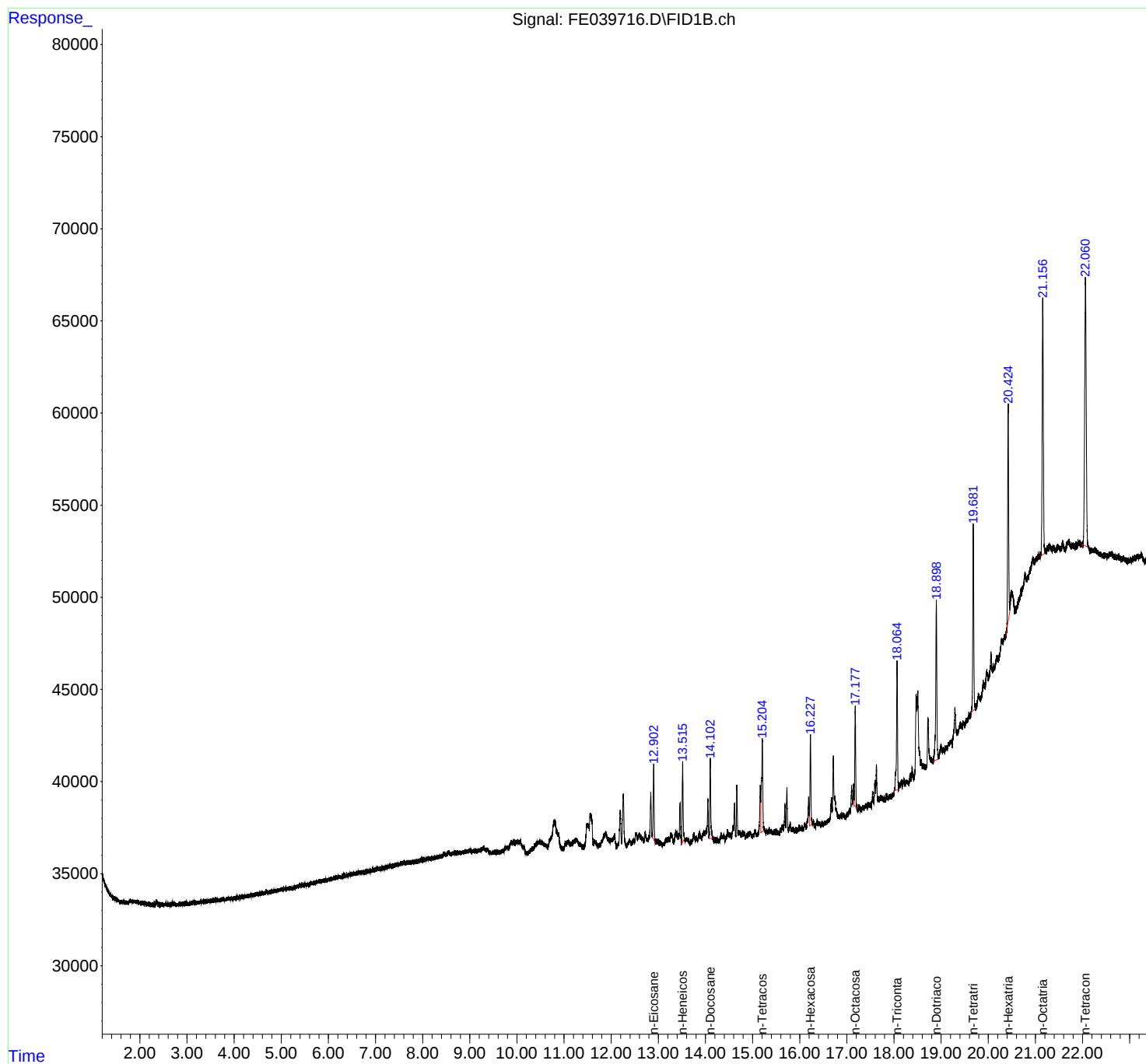
(m)=manual int.

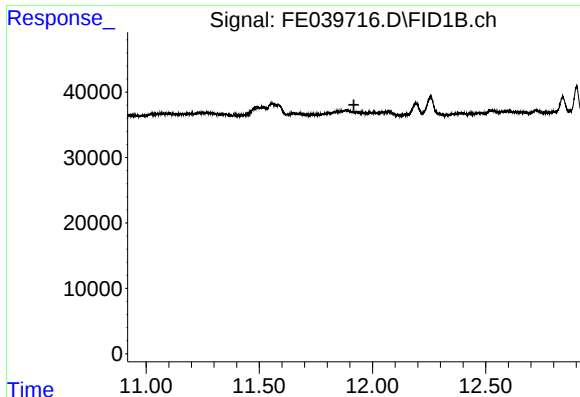
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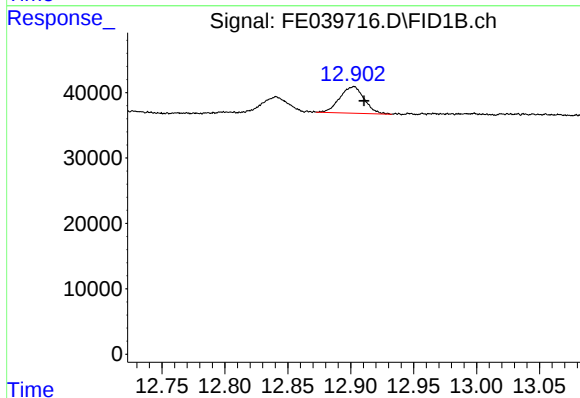




#9 ortho-Terphenyl (SURR)

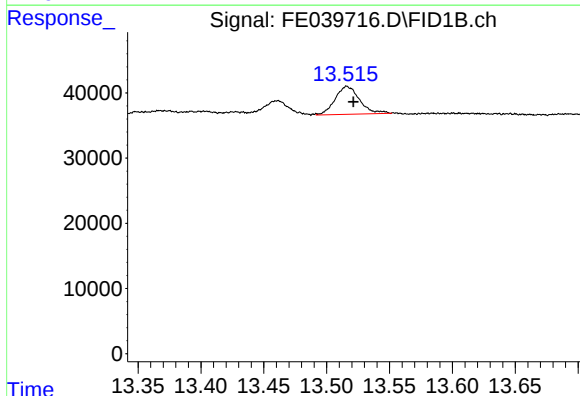
R.T.: 0.000 min
Exp R.T.: 11.918 min
Response: 0
Conc: N.D.

Instrument :
FID_E
ClientSampleId :



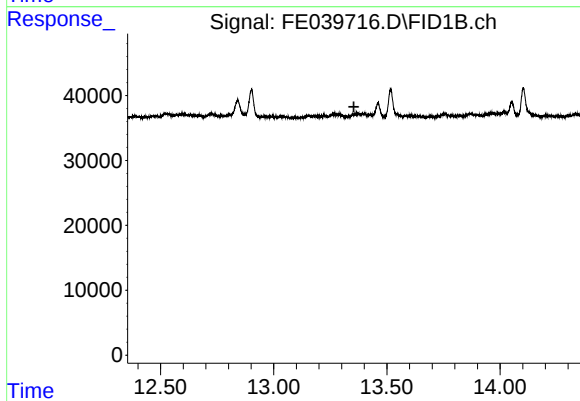
#10 n-Eicosane (C20)

R.T.: 12.902 min
Delta R.T.: -0.008 min
Response: 54953
Conc: 0.40 ug/ml



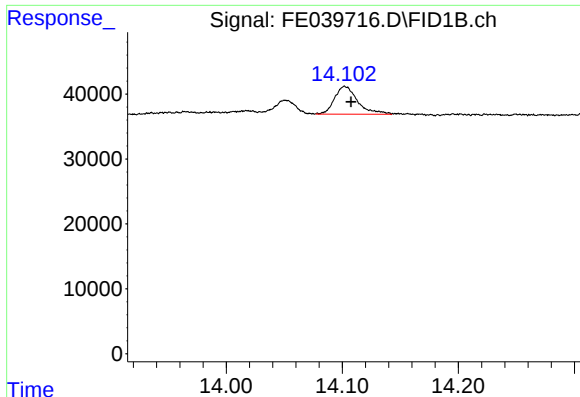
#11 n-Heneicosane (C21)

R.T.: 13.516 min
Delta R.T.: -0.005 min
Response: 57806
Conc: 0.41 ug/ml



#12 1-chlorooctadecane (SURR)

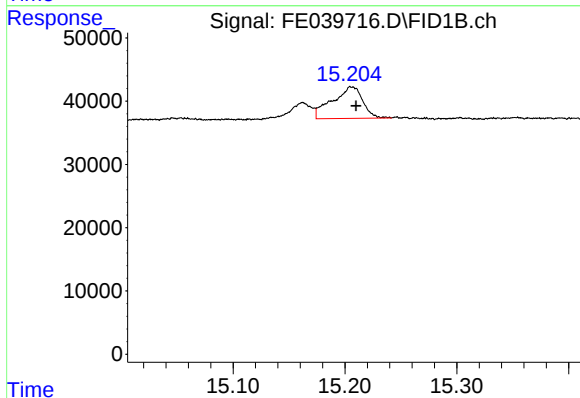
R.T.: 0.000 min
Exp R.T.: 13.354 min
Response: 0
Conc: N.D.



#13 n-Docosane (C22)

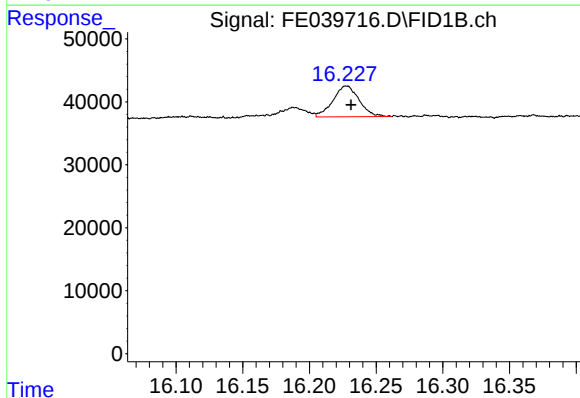
R.T.: 14.102 min
Delta R.T.: -0.005 min
Response: 59068
Conc: 0.43 ug/ml

Instrument :
FID_E
ClientSampleId :



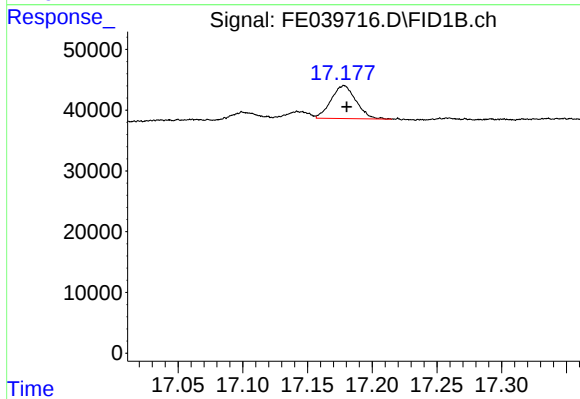
#14 n-Tetracosane (C24)

R.T.: 15.206 min
Delta R.T.: -0.004 min
Response: 94350
Conc: 0.69 ug/ml



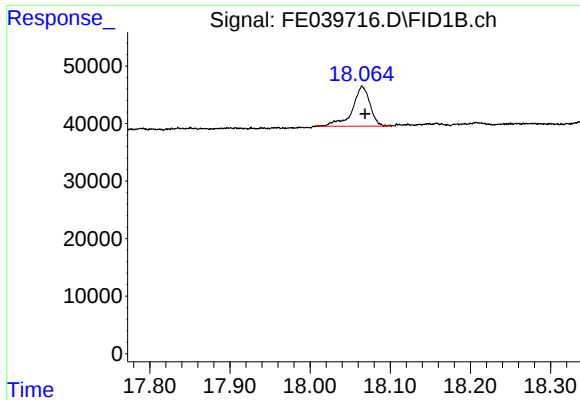
#15 n-Hexacosane (C26)

R.T.: 16.228 min
Delta R.T.: -0.003 min
Response: 66746
Conc: 0.50 ug/ml



#16 n-Octacosane (C28)

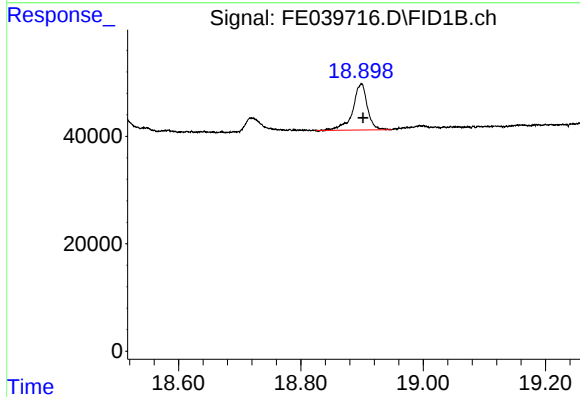
R.T.: 17.178 min
Delta R.T.: -0.002 min
Response: 72402
Conc: 0.56 ug/ml



#17 n-Tricontane (C30)

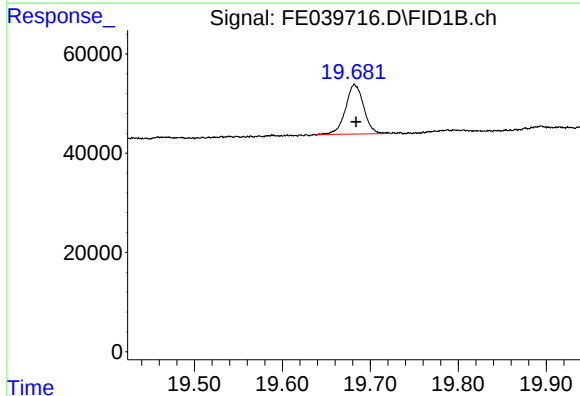
R.T.: 18.065 min
Delta R.T.: -0.004 min
Response: 106015
Conc: 0.83 ug/ml

Instrument :
FID_E
ClientSampleId :



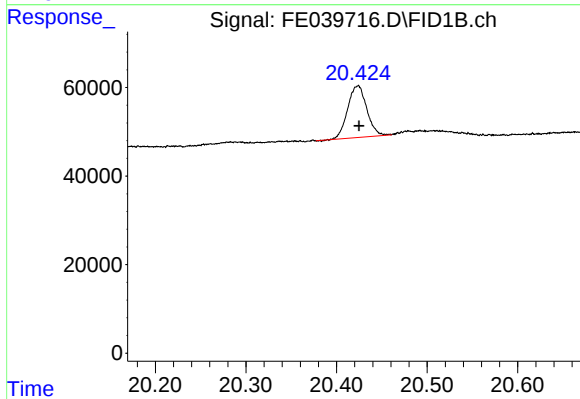
#18 n-Dotriacontane (C32)

R.T.: 18.899 min
Delta R.T.: -0.002 min
Response: 143370
Conc: 1.13 ug/ml



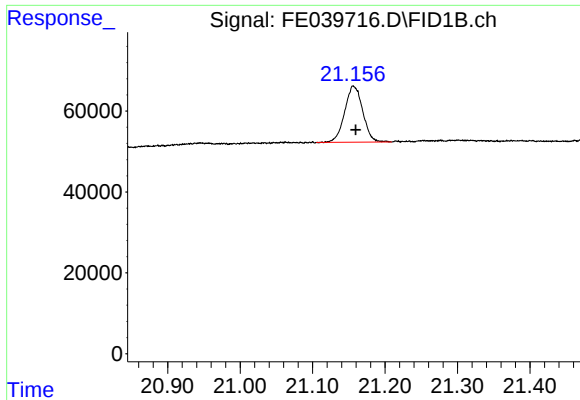
#19 n-Tetratriacontane (C34)

R.T.: 19.682 min
Delta R.T.: -0.002 min
Response: 143408
Conc: 1.16 ug/ml



#20 n-Hexatriacontane (C36)

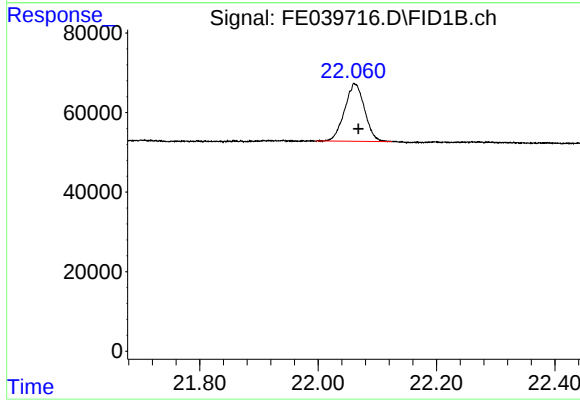
R.T.: 20.424 min
Delta R.T.: -0.001 min
Response: 170466
Conc: 1.45 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 21.156 min
Delta R.T.: -0.003 min
Response: 239811
Conc: 2.01 ug/ml

Instrument :
FID_E
ClientSampleId :



#22 n-Tetracontane (C40)

R.T.: 22.061 min
Delta R.T.: -0.007 min
Response: 337849
Conc: 2.78 ug/ml