

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE070323AL\
 Data File : FE043038.D
 Signal(s) : FID1B.ch
 Acq On : 03 Jul 2023 07:39
 Operator : YP\AJ
 Sample : MECL2
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jul 04 07:10:51 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 062123.M
 Quant Title : GC Extractables
 QLast Update : Wed Jun 21 11:03:59 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

13) T	n-Docosane (C22)	14.078	512611	3.365 ug/ml
14) T	n-Tetracosane (C24)	15.192	419661	2.828 ug/ml
15) T	n-Hexacosane (C26)	16.219	355103	2.484 ug/ml
16) T	n-Octacosane (C28)	17.170	277210	1.999 ug/ml
17) T	n-Tricontane (C30)	18.057	233348	1.650 ug/ml
18) T	n-Dotriacontane (C32)	18.893	443971	3.165 ug/ml
19) T	n-Tetratriacontane (C34)	19.676	198681	1.452 ug/ml
20) T	n-Hexatriacontane (C36)	20.418	243910	1.824 ug/ml

(f)=RT Delta > 1/2 Window

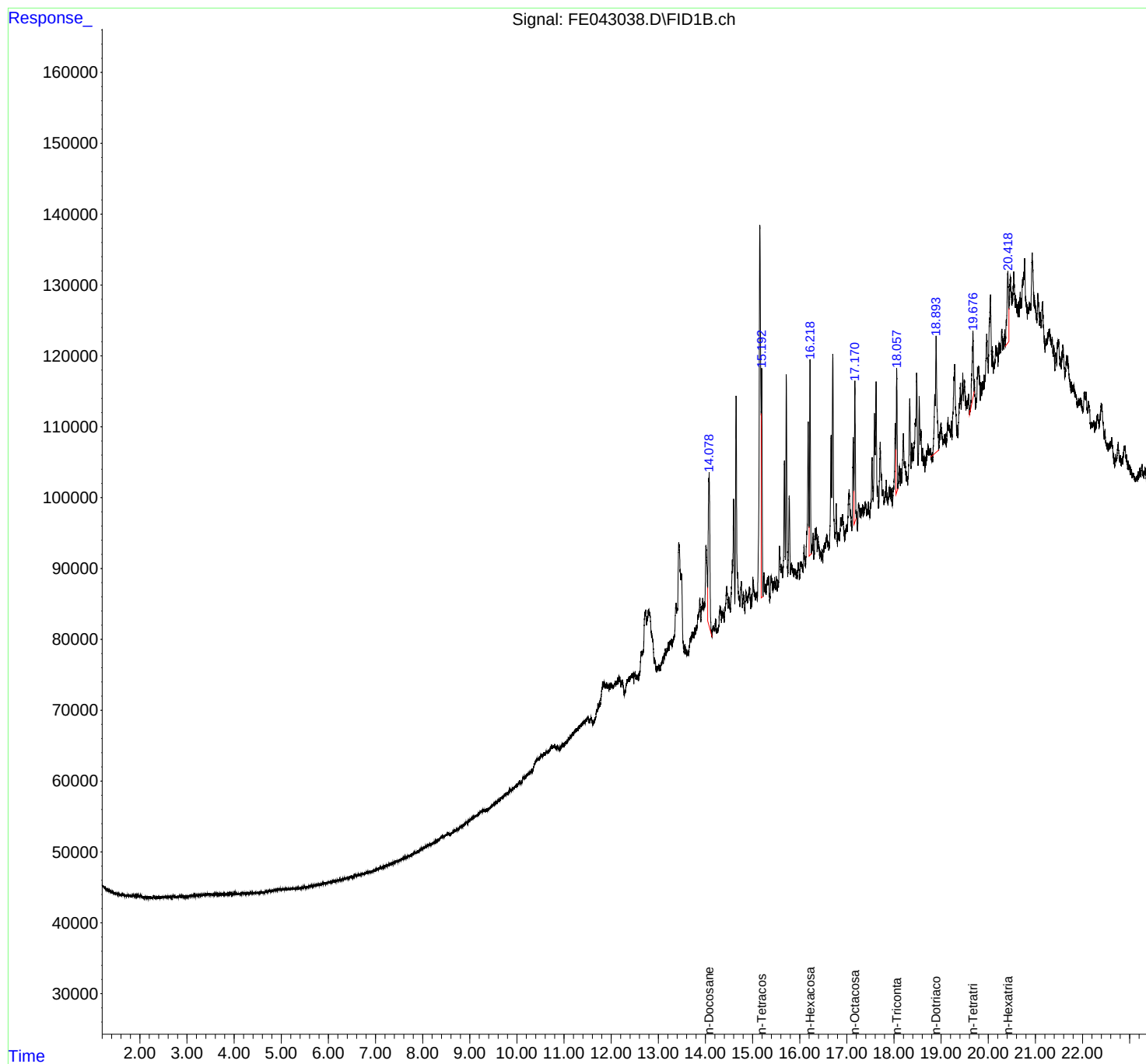
(m)=manual int.

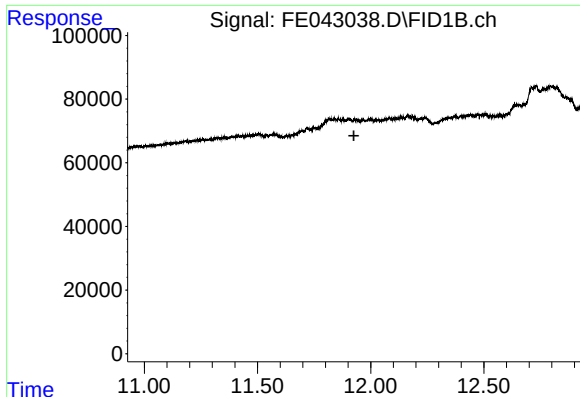
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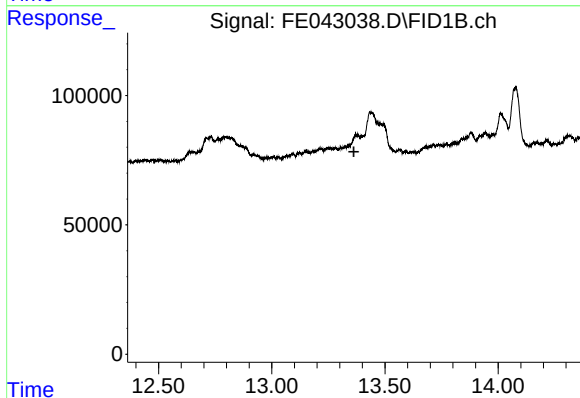




#9 ortho-Terphenyl (SURR)

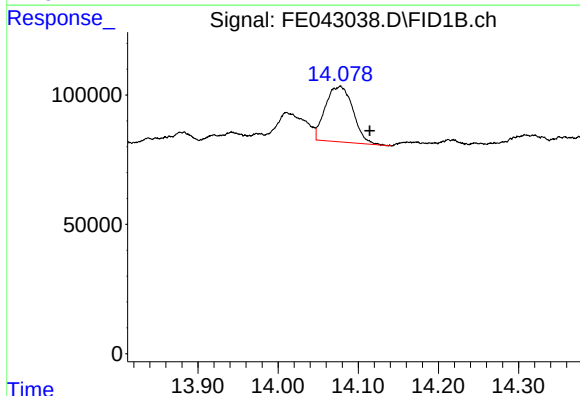
R.T.: 0.000 min
Exp R.T.: 11.926 min
Response: 0
Conc: N.D.

Instrument :
FID_E
ClientSampleId :



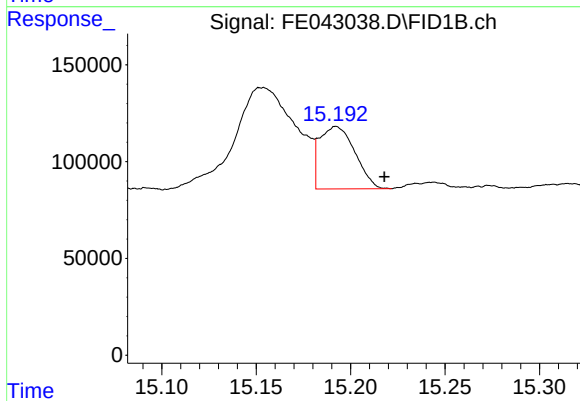
#12 1-chlorooctadecane (SURR)

R.T.: 0.000 min
Exp R.T.: 13.363 min
Response: 0
Conc: N.D.



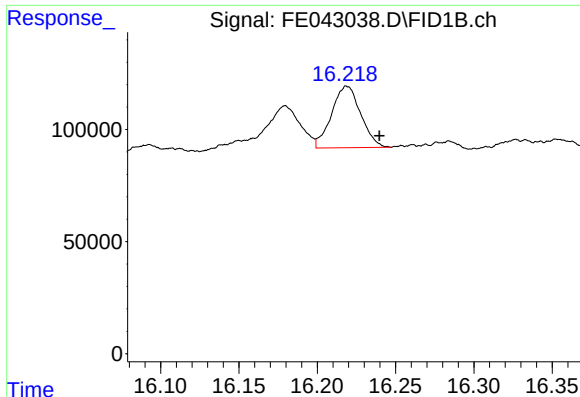
#13 n-Docosane (C22)

R.T.: 14.078 min
Delta R.T.: -0.037 min
Response: 512611
Conc: 3.37 ug/ml



#14 n-Tetracosane (C24)

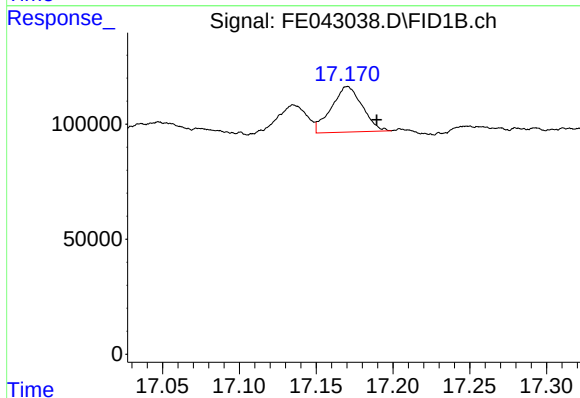
R.T.: 15.192 min
Delta R.T.: -0.026 min
Response: 419661
Conc: 2.83 ug/ml



#15 n-Hexacosane (C26)

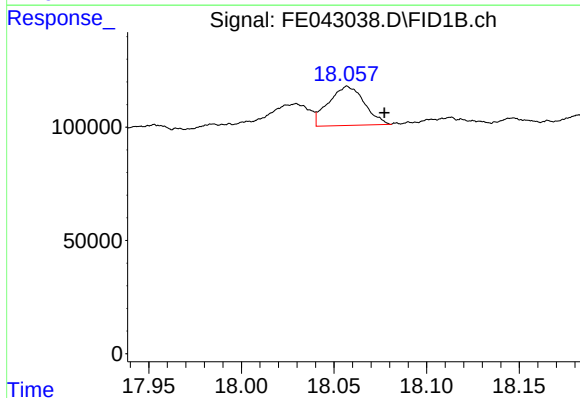
R.T.: 16.219 min
Delta R.T.: -0.021 min
Response: 355103
Conc: 2.48 ug/ml

Instrument :
FID_E
ClientSampleId :



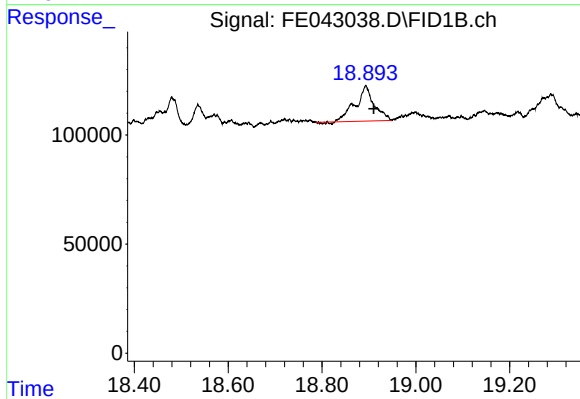
#16 n-Octacosane (C28)

R.T.: 17.170 min
Delta R.T.: -0.019 min
Response: 277210
Conc: 2.00 ug/ml



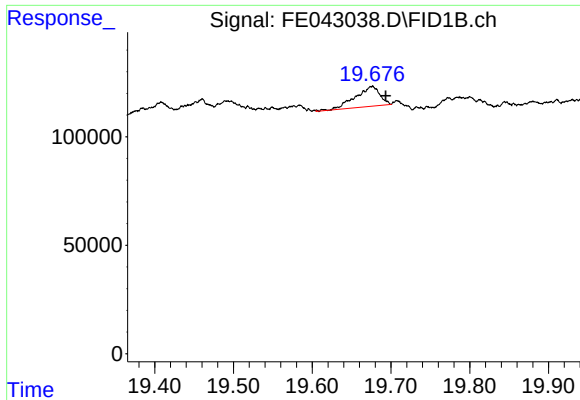
#17 n-Tricontane (C30)

R.T.: 18.057 min
Delta R.T.: -0.020 min
Response: 233348
Conc: 1.65 ug/ml



#18 n-Dotriacontane (C32)

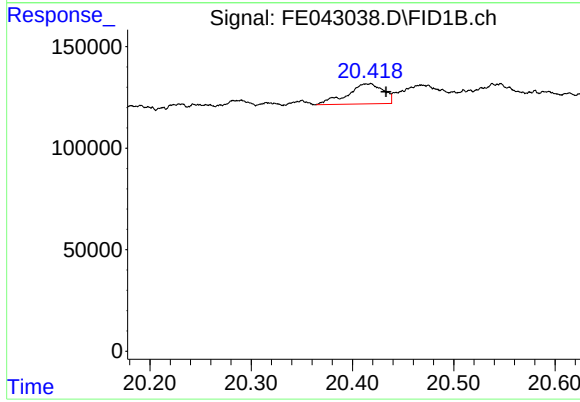
R.T.: 18.893 min
Delta R.T.: -0.017 min
Response: 443971
Conc: 3.17 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.676 min
Delta R.T.: -0.017 min
Response: 198681
Conc: 1.45 ug/ml

Instrument :
FID_E
ClientSampleId :



#20 n-Hexatriacontane (C36)

R.T.: 20.418 min
Delta R.T.: -0.015 min
Response: 243910
Conc: 1.82 ug/ml