

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE011323AL\
 Data File : FE039777.D
 Signal(s) : FID1B.ch
 Acq On : 12 Jan 2023 07:50
 Operator : YP\AJ
 Sample : MECL2
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jan 13 02:08:07 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

System Monitoring Compounds				
Target Compounds				
10) T	n-Eicosane (C20)	12.901	83878	0.605 ug/ml
11) T	n-Heneicosane (C21)	13.517	91229	0.654 ug/ml
13) T	n-Docosane (C22)	14.104	91108	0.656 ug/ml
14) T	n-Tetracosane (C24)	15.204	135911	0.987 ug/ml
15) T	n-Hexacosane (C26)	16.229	55560	0.416 ug/ml
16) T	n-Octacosane (C28)	17.180	49318	0.379 ug/ml
17) T	n-Tricontane (C30)	18.068	77417	0.607 ug/ml
18) T	n-Dotriacontane (C32)	18.898	102630	0.812 ug/ml
19) T	n-Tetratriacontane (C34)	19.684	48938	0.396 ug/ml
20) T	n-Hexatriacontane (C36)	20.427	38431	0.326 ug/ml
21) T	n-Octatriacontane (C38)	21.162	125091	1.047 ug/ml
22) T	n-Tetracontane (C40)	22.063	77195	0.636 ug/ml

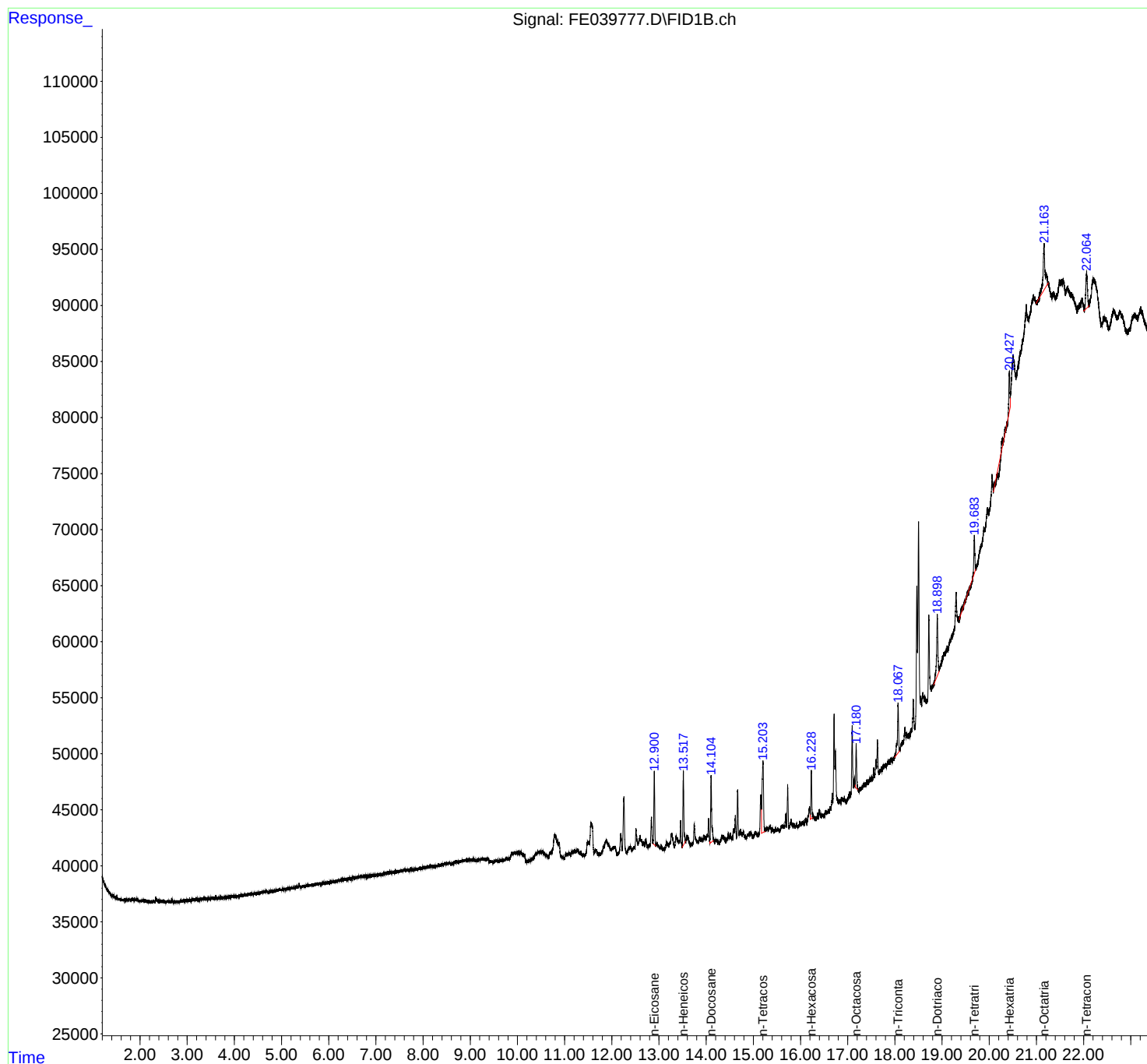
(f)=RT Delta > 1/2 Window

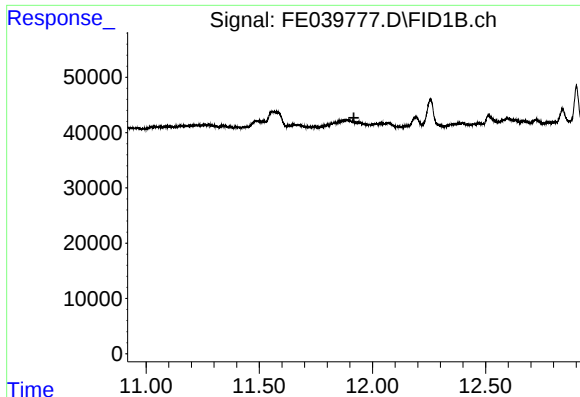
(m)=manual int.

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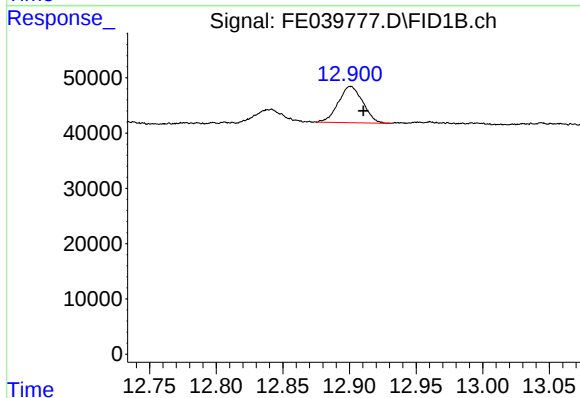
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





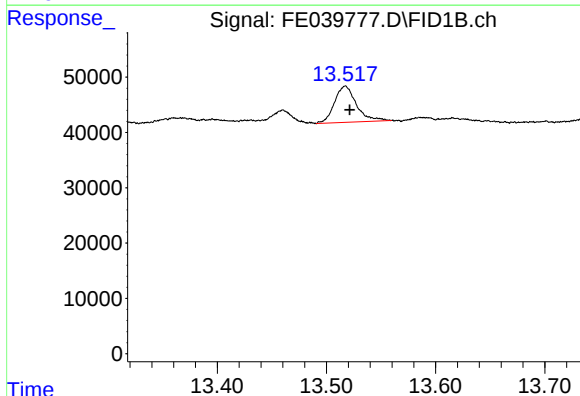
#9 ortho-Terphenyl (SURR)

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



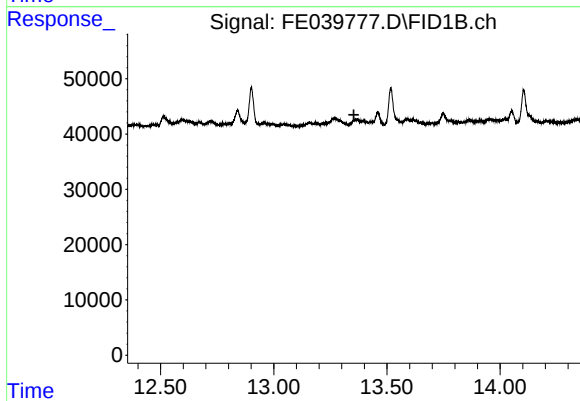
#10 n-Eicosane (C20)

R.T.: 12.901 min
Delta R.T.: -0.010 min
Response: 83878
Conc: 0.61 ug/ml



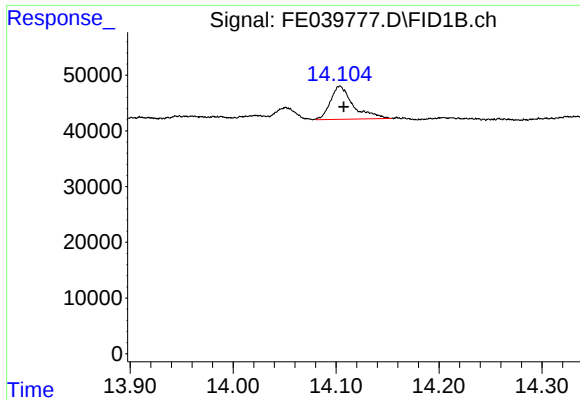
#11 n-Heneicosane (C21)

R.T.: 13.517 min
Delta R.T.: -0.004 min
Response: 91229
Conc: 0.65 ug/ml



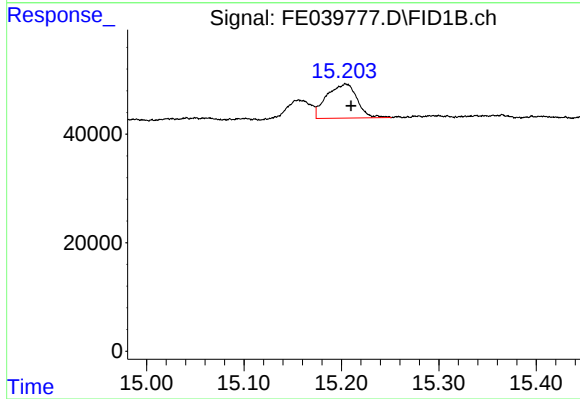
#12 1-chlorooctadecane (SURR)

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



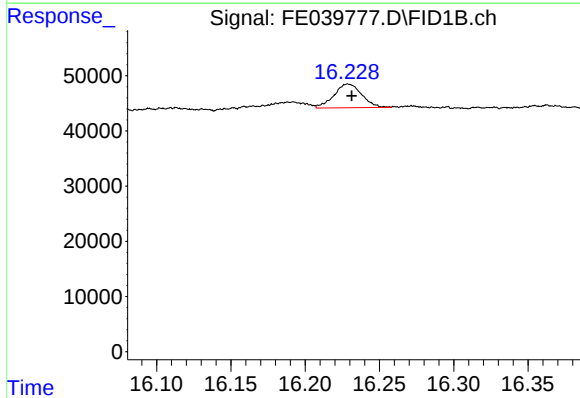
#13 n-Docosane (C22)

R.T.: 14.104 min
Delta R.T.: -0.004 min
Response: 91108
Conc: 0.66 ug/ml



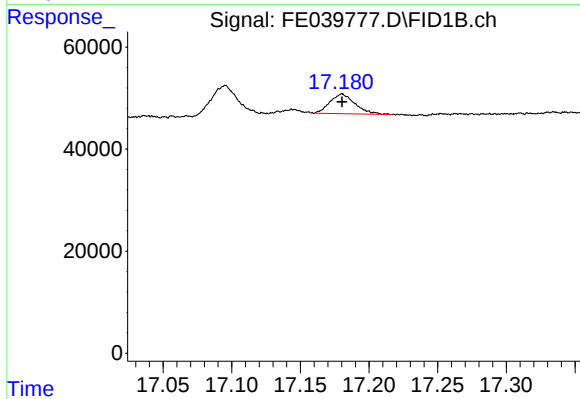
#14 n-Tetracosane (C24)

R.T.: 15.204 min
Delta R.T.: -0.005 min
Response: 135911
Conc: 0.99 ug/ml



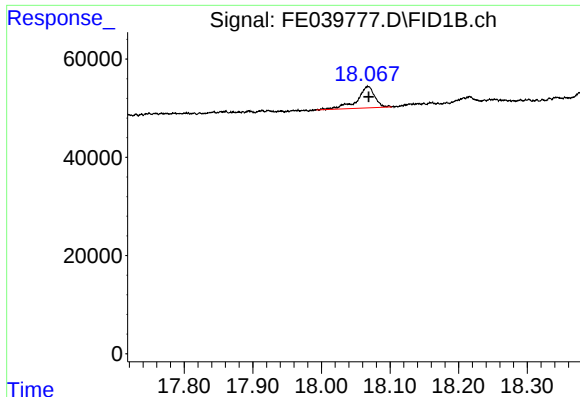
#15 n-Hexacosane (C26)

R.T.: 16.229 min
Delta R.T.: -0.002 min
Response: 55560
Conc: 0.42 ug/ml



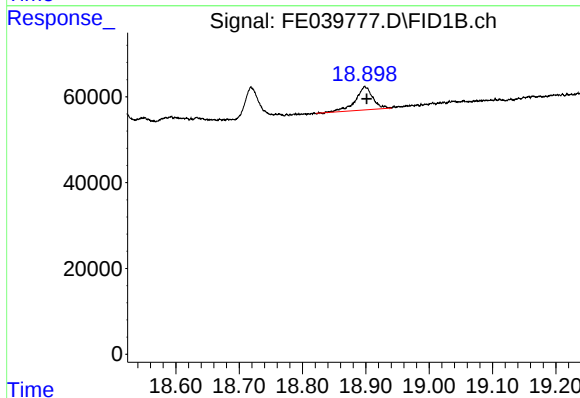
#16 n-Octacosane (C28)

R.T.: 17.180 min
Delta R.T.: 0.000 min
Response: 49318
Conc: 0.38 ug/ml



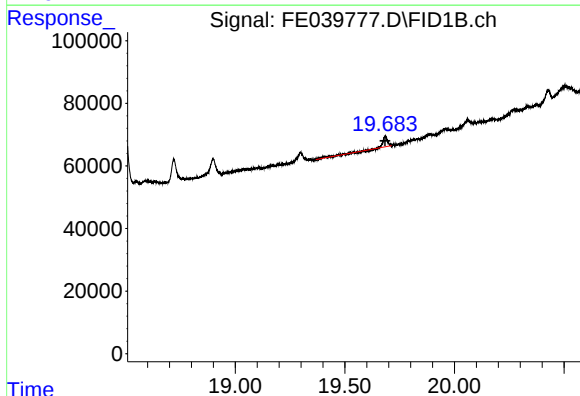
#17 n-Tricontane (C30)

R.T.: 18.068 min
Delta R.T.: 0.000 min
Response: 77417
Conc: 0.61 ug/ml



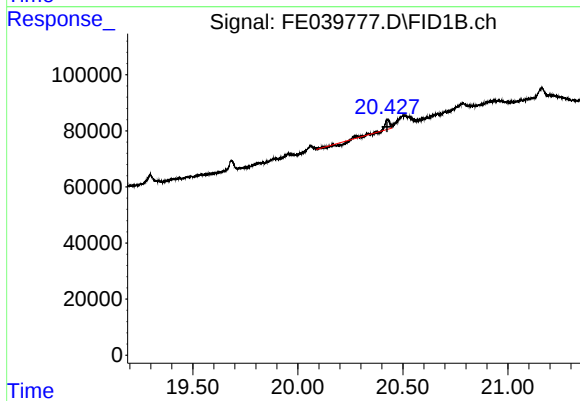
#18 n-Dotriacontane (C32)

R.T.: 18.898 min
Delta R.T.: -0.003 min
Response: 102630
Conc: 0.81 ug/ml



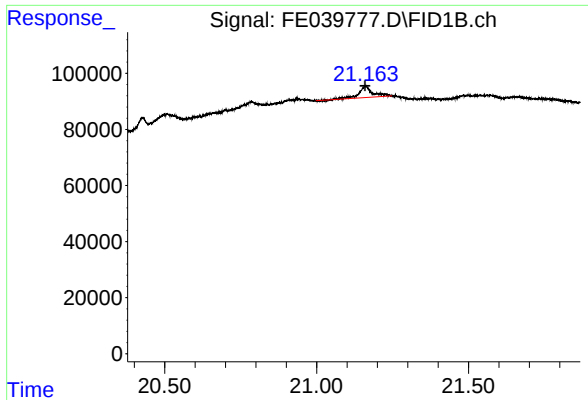
#19 n-Tetratriacontane (C34)

R.T.: 19.684 min
Delta R.T.: 0.000 min
Response: 48938
Conc: 0.40 ug/ml



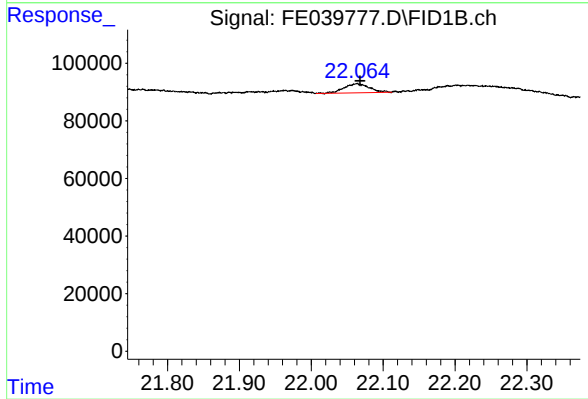
#20 n-Hexatriacontane (C36)

R.T.: 20.427 min
Delta R.T.: 0.002 min
Response: 38431
Conc: 0.33 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 21.162 min
Delta R.T.: 0.003 min
Response: 125091
Conc: 1.05 ug/ml



#22 n-Tetracontane (C40)

R.T.: 22.063 min
Delta R.T.: -0.005 min
Response: 77195
Conc: 0.64 ug/ml