

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE012423AL\
 Data File : FE039985.D
 Signal(s) : FID1B.ch
 Acq On : 24 Jan 2023 08:07
 Operator : YP\AJ
 Sample : MECL2
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jan 24 23:44:39 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)	12.890	78877	0.569 ug/ml
11) T	n-Heneicosane (C21)	13.506	84961	0.609 ug/ml
13) T	n-Docosane (C22)	14.093	82596	0.595 ug/ml
14) T	n-Tetracosane (C24)	15.192	135500	0.984 ug/ml
15) T	n-Hexacosane (C26)	16.220	50231	0.376 ug/ml
16) T	n-Octacosane (C28)	17.170	70013	0.538 ug/ml
17) T	n-Tricontane (C30)	18.057	89019	0.698 ug/ml
18) T	n-Dotriacontane (C32)	18.890	135385	1.071 ug/ml
19) T	n-Tetratriacontane (C34)	19.675	97780	0.791 ug/ml
20) T	n-Hexatriacontane (C36)	20.417	58420	0.496 ug/ml
21) T	n-Octatriacontane (C38)	21.149	240806	2.015 ug/ml
22) T	n-Tetracontane (C40)	22.051	195600	1.612 ug/ml

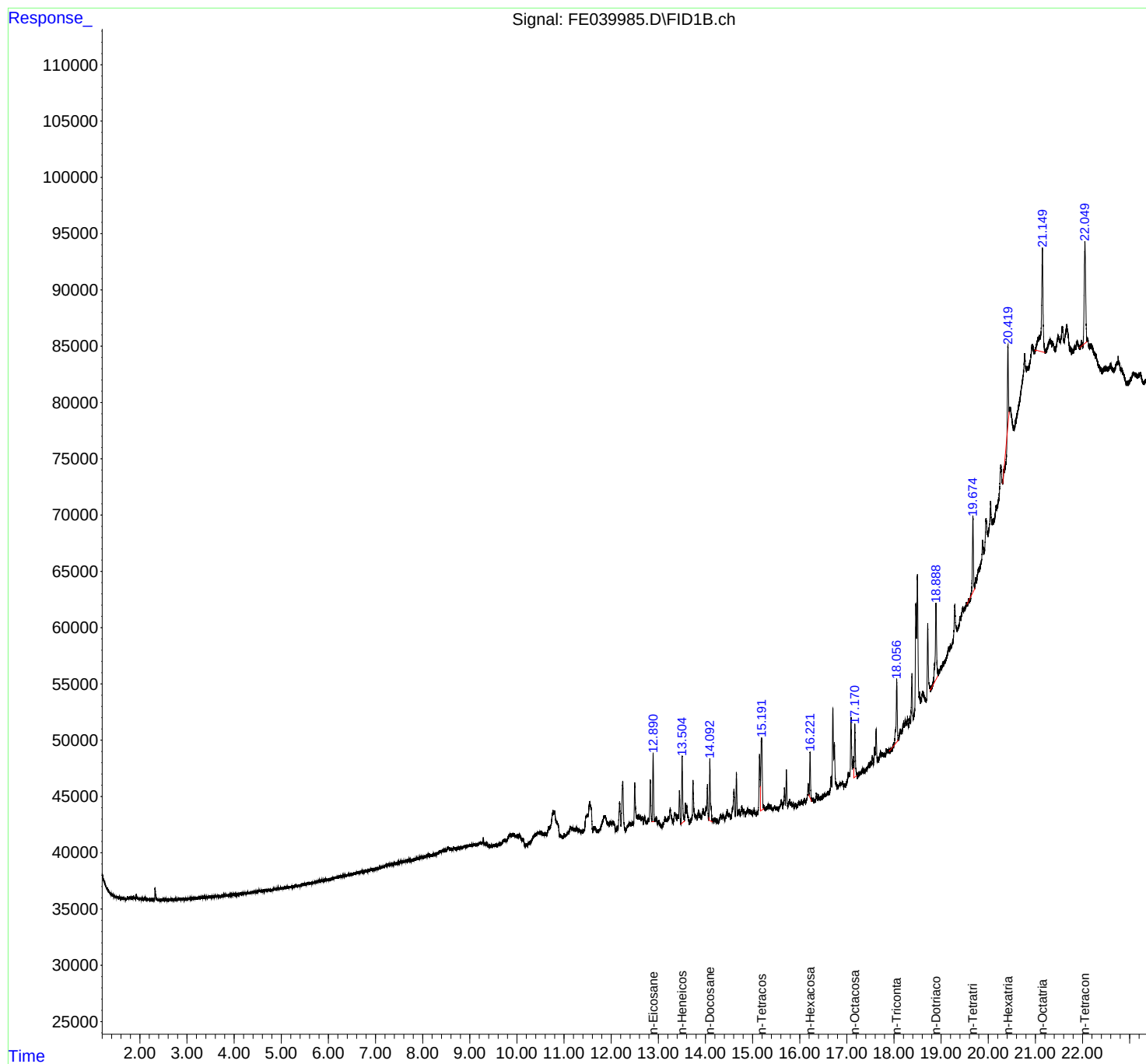
(f)=RT Delta > 1/2 Window

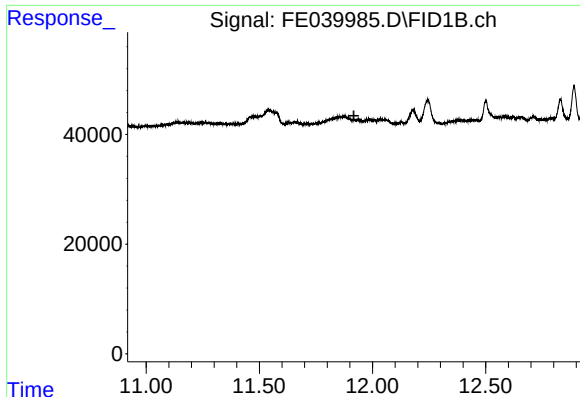
(m)=manual int.

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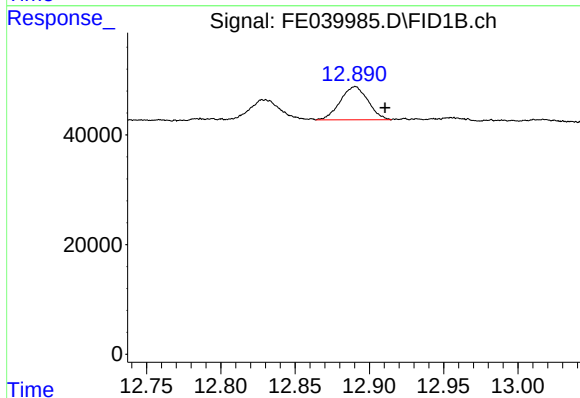
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





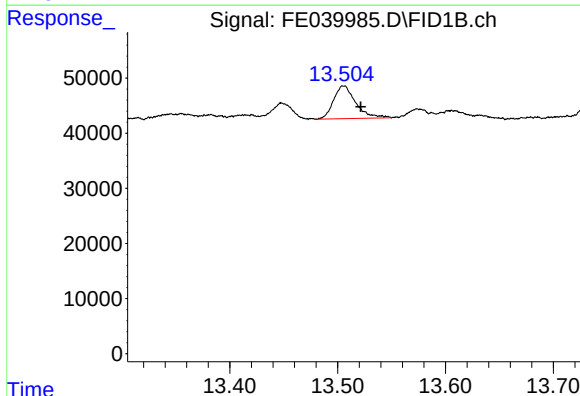
#9 ortho-Terphenyl (SURR)

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



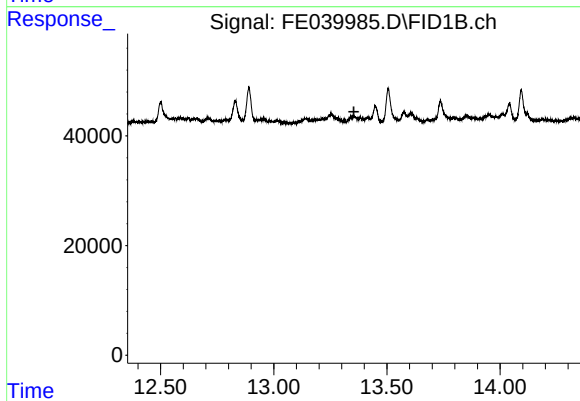
#10 n-Eicosane (C20)

R.T.: 12.890 min
Delta R.T.: -0.020 min
Response: 78877
Conc: 0.57 ug/ml



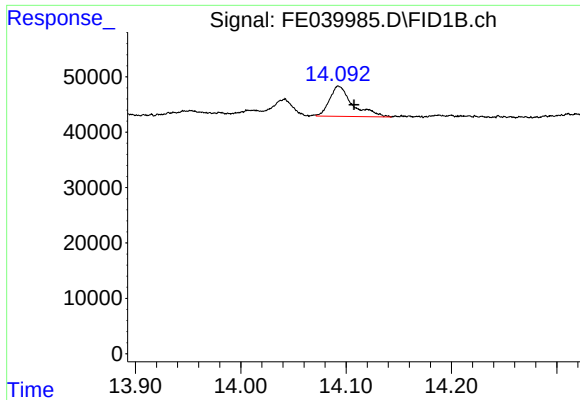
#11 n-Heneicosane (C21)

R.T.: 13.506 min
Delta R.T.: -0.016 min
Response: 84961
Conc: 0.61 ug/ml



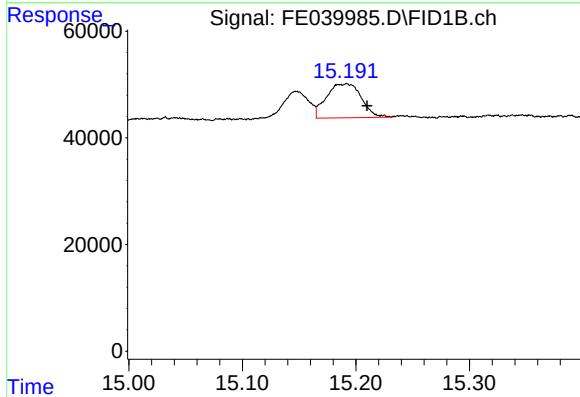
#12 1-chlorooctadecane (SURR)

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



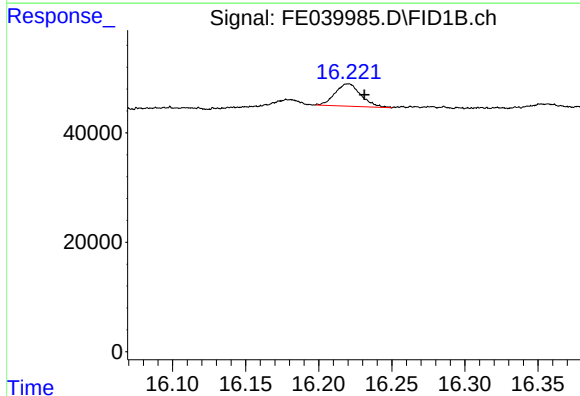
#13 n-Docosane (C22)

R.T.: 14.093 min
Delta R.T.: -0.015 min
Response: 82596
Conc: 0.60 ug/ml



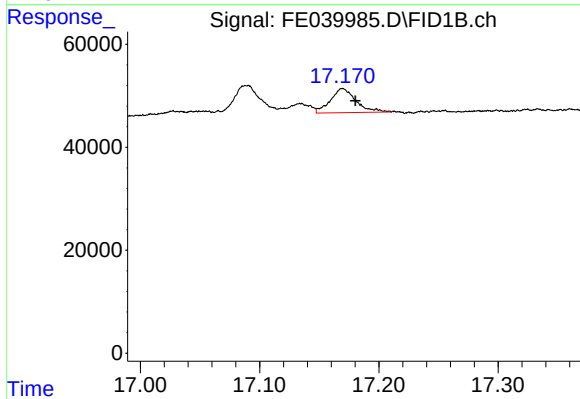
#14 n-Tetracosane (C24)

R.T.: 15.192 min
Delta R.T.: -0.018 min
Response: 135500
Conc: 0.98 ug/ml



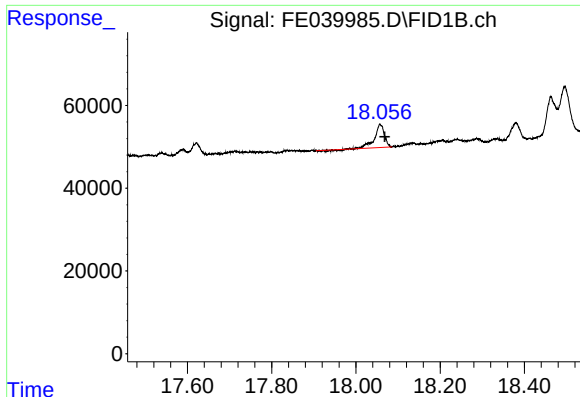
#15 n-Hexacosane (C26)

R.T.: 16.220 min
Delta R.T.: -0.011 min
Response: 50231
Conc: 0.38 ug/ml



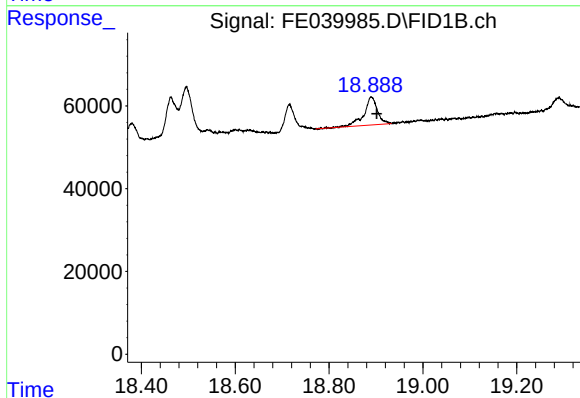
#16 n-Octacosane (C28)

R.T.: 17.170 min
Delta R.T.: -0.011 min
Response: 70013
Conc: 0.54 ug/ml



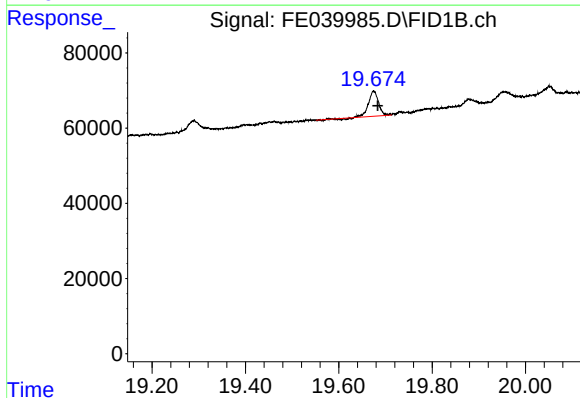
#17 n-Tricontane (C30)

R.T.: 18.057 min
Delta R.T.: -0.011 min
Response: 89019
Conc: 0.70 ug/ml



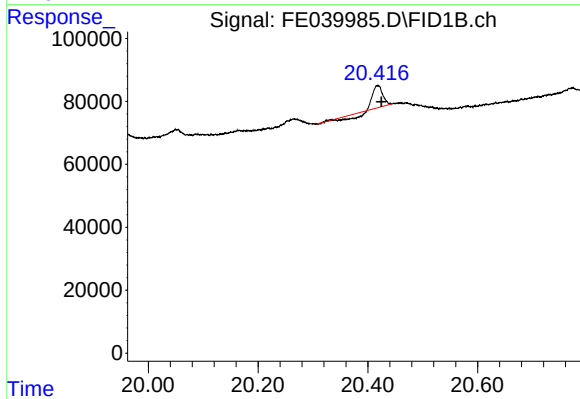
#18 n-Dotriacontane (C32)

R.T.: 18.890 min
Delta R.T.: -0.012 min
Response: 135385
Conc: 1.07 ug/ml



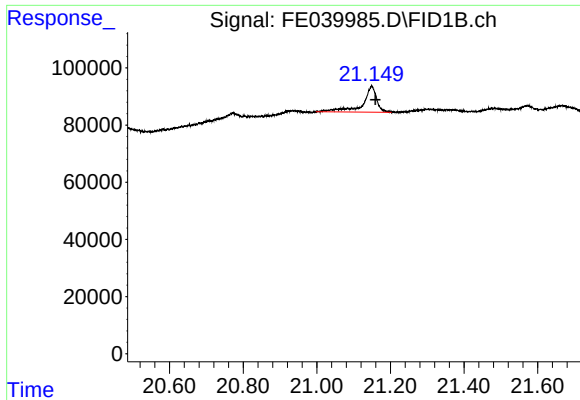
#19 n-Tetratriacontane (C34)

R.T.: 19.675 min
Delta R.T.: -0.009 min
Response: 97780
Conc: 0.79 ug/ml



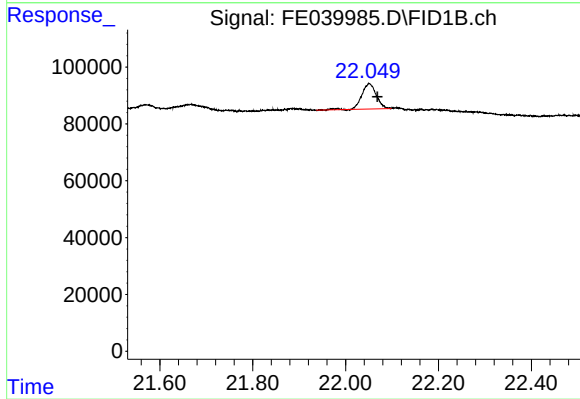
#20 n-Hexatriacontane (C36)

R.T.: 20.417 min
Delta R.T.: -0.008 min
Response: 58420
Conc: 0.50 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 21.149 min
Delta R.T.: -0.010 min
Response: 240806
Conc: 2.01 ug/ml



#22 n-Tetracontane (C40)

R.T.: 22.051 min
Delta R.T.: -0.017 min
Response: 195600
Conc: 1.61 ug/ml