

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE011723AL\
 Data File : FE039845.D
 Signal(s) : FID1B.ch
 Acq On : 17 Jan 2023 08:06
 Operator : YP\AJ
 Sample : MECL2
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jan 18 00:07:25 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)	12.897	263122	1.899 ug/ml
11) T n-Heneicosane (C21)	13.512	233989	1.677 ug/ml
13) T n-Docosane (C22)	14.102	234918	1.692 ug/ml
14) T n-Tetracosane (C24)	15.208	156965	1.140 ug/ml
15) T n-Hexacosane (C26)	16.232	150301	1.126 ug/ml
16) T n-Octacosane (C28)	17.182	134640	1.034 ug/ml
17) T n-Tricontane (C30)	18.069	125234	0.982 ug/ml
18) T n-Dotriacontane (C32)	18.901	169759	1.343 ug/ml
19) T n-Tetratriacontane (C34)	19.687	134421	1.088 ug/ml
20) T n-Hexatriacontane (C36)	20.429	141537	1.201 ug/ml
21) T n-Octatriacontane (C38)	21.162	145738	1.219 ug/ml
22) T n-Tetracontane (C40)	22.066	130213	1.073 ug/ml

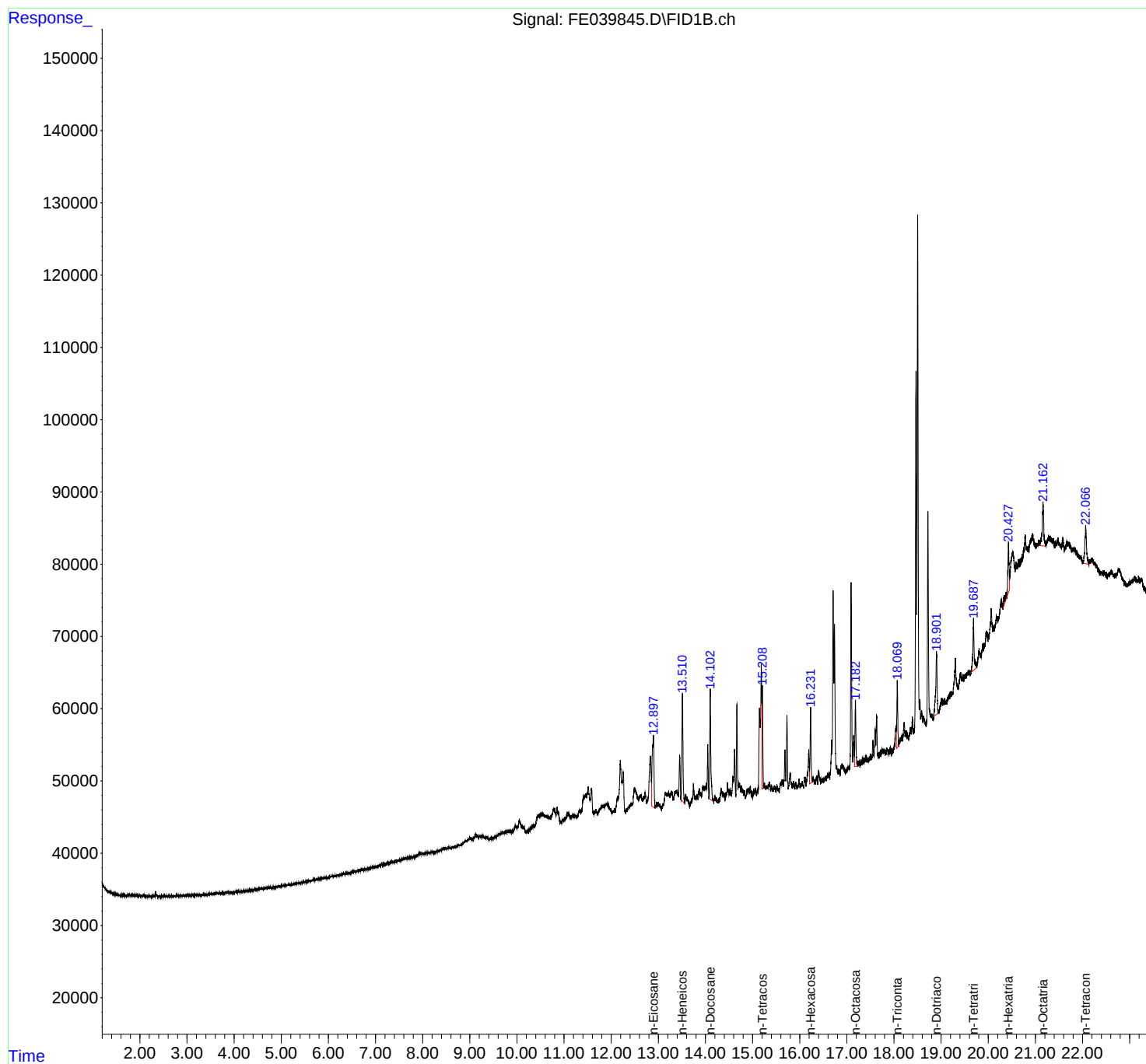
(f)=RT Delta > 1/2 Window

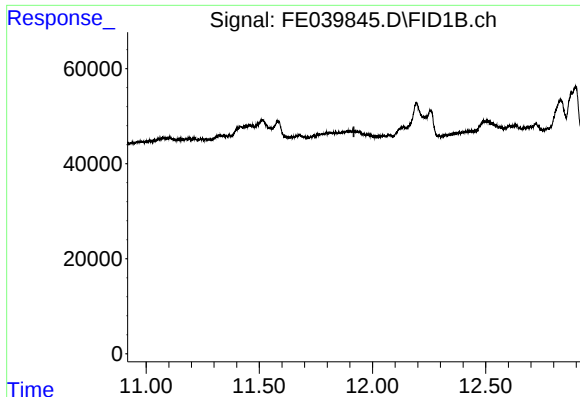
(m)=manual int.

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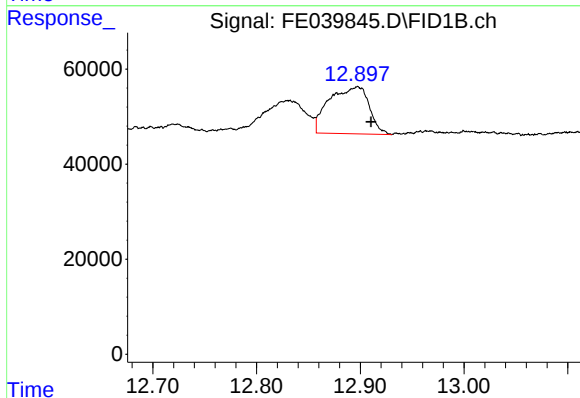
Volume Inj. : 1 ul
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Signal Info : 20M x 0.18mm x 0.18um





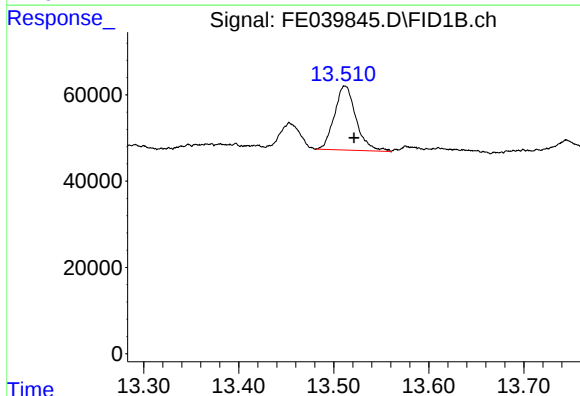
#9 ortho-Terphenyl (SURR)

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



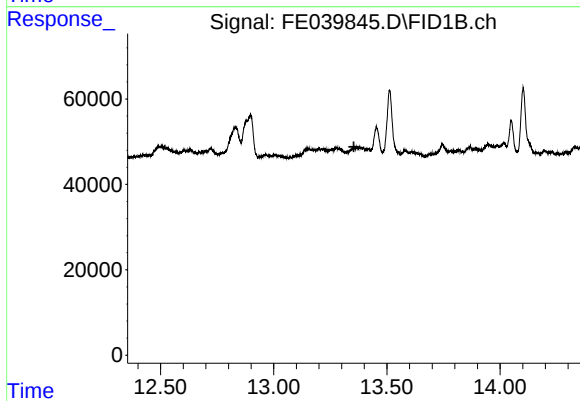
#10 n-Eicosane (C20)

R.T.: 12.897 min
Delta R.T.: -0.013 min
Response: 263122
Conc: 1.90 ug/ml



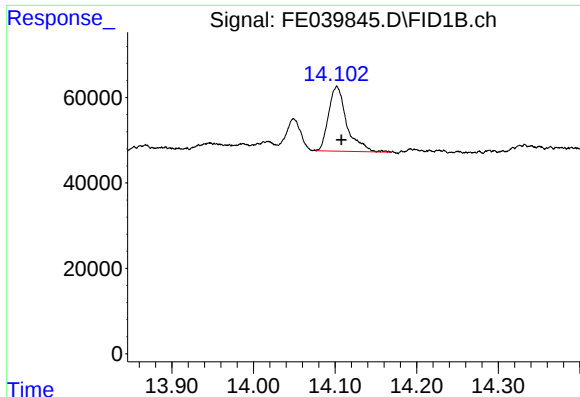
#11 n-Heneicosane (C21)

R.T.: 13.512 min
Delta R.T.: -0.009 min
Response: 233989
Conc: 1.68 ug/ml



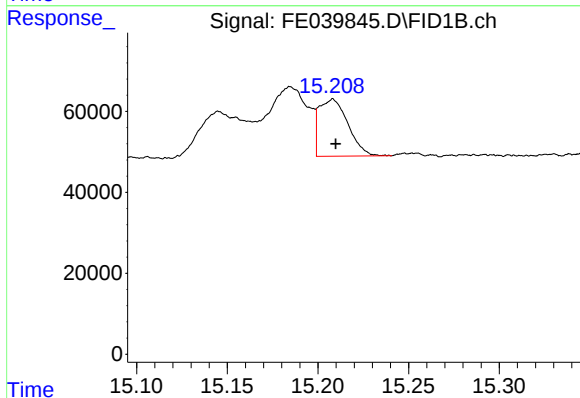
#12 1-chlorooctadecane (SURR)

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



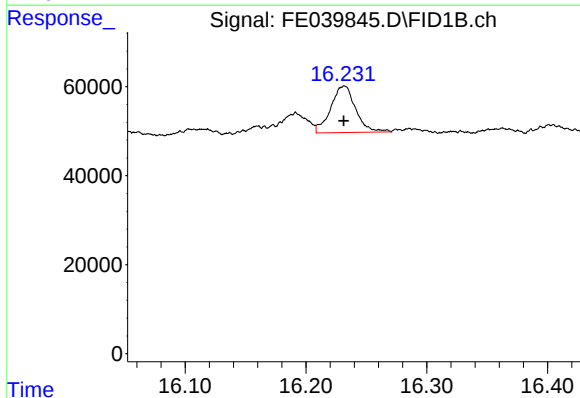
#13 n-Docosane (C22)

R.T.: 14.102 min
Delta R.T.: -0.005 min
Response: 234918
Conc: 1.69 ug/ml



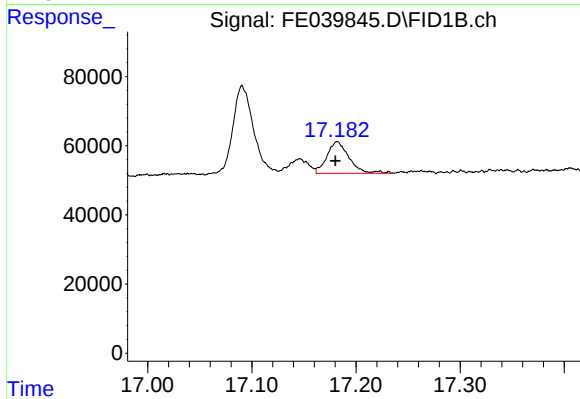
#14 n-Tetracosane (C24)

R.T.: 15.208 min
Delta R.T.: -0.002 min
Response: 156965
Conc: 1.14 ug/ml



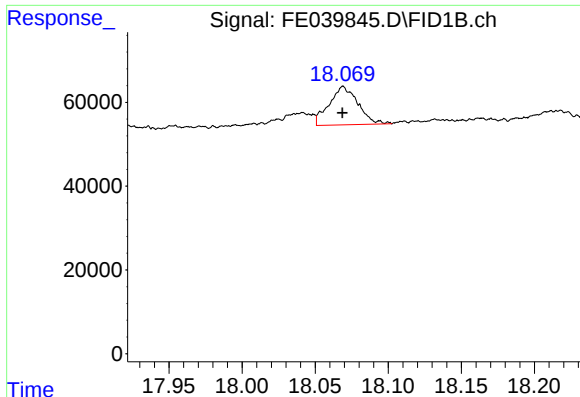
#15 n-Hexacosane (C26)

R.T.: 16.232 min
Delta R.T.: 0.000 min
Response: 150301
Conc: 1.13 ug/ml



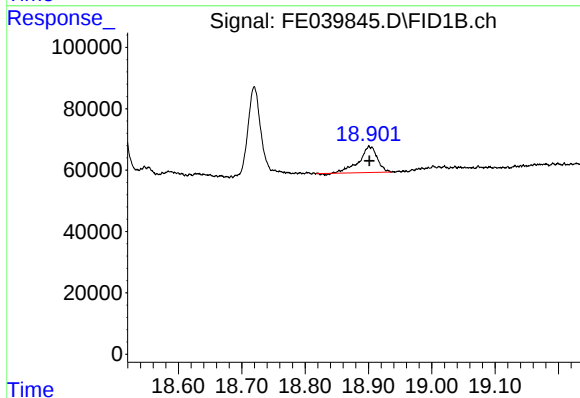
#16 n-Octacosane (C28)

R.T.: 17.182 min
Delta R.T.: 0.002 min
Response: 134640
Conc: 1.03 ug/ml



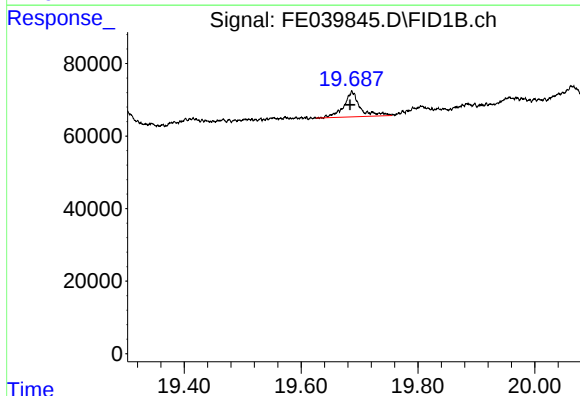
#17 n-Tricontane (C30)

R.T.: 18.069 min
Delta R.T.: 0.000 min
Response: 125234
Conc: 0.98 ug/ml



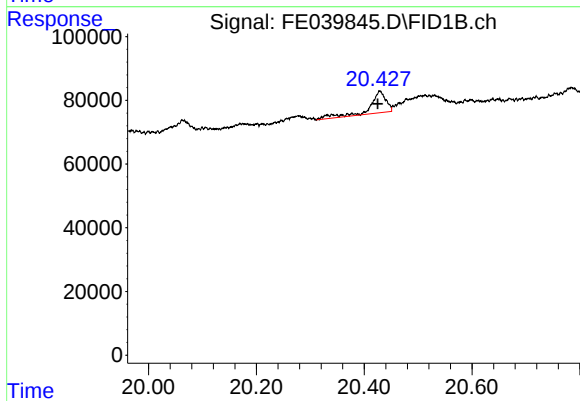
#18 n-Dotriacontane (C32)

R.T.: 18.901 min
Delta R.T.: 0.000 min
Response: 169759
Conc: 1.34 ug/ml



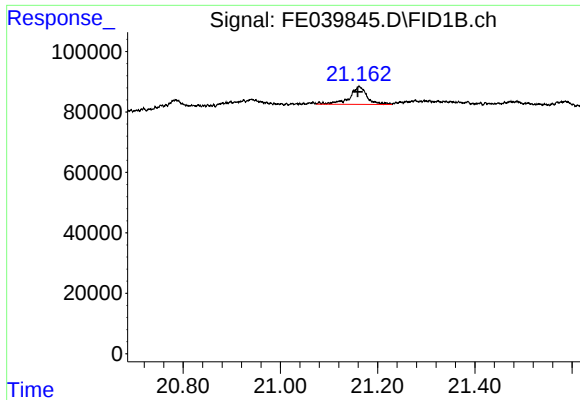
#19 n-Tetratriacontane (C34)

R.T.: 19.687 min
Delta R.T.: 0.003 min
Response: 134421
Conc: 1.09 ug/ml



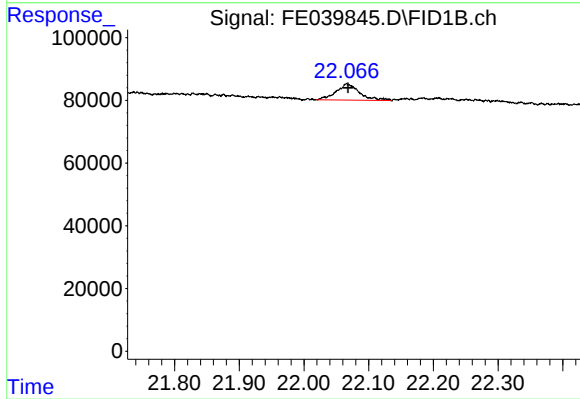
#20 n-Hexatriacontane (C36)

R.T.: 20.429 min
Delta R.T.: 0.004 min
Response: 141537
Conc: 1.20 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 21.162 min
Delta R.T.: 0.003 min
Response: 145738
Conc: 1.22 ug/ml



#22 n-Tetracontane (C40)

R.T.: 22.066 min
Delta R.T.: -0.002 min
Response: 130213
Conc: 1.07 ug/ml