

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE120123AL\
 Data File : FE045605.D
 Signal(s) : FID1B.ch
 Acq On : 01 Dec 2023 04:44
 Operator : YP\AJ
 Sample : MECL2
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Dec 01 09:46:15 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 113023.M
 Quant Title : GC Extractables
 QLast Update : Thu Nov 30 12:25:07 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			
11) T n-Heneicosane (C21)	13.492	68840	0.400 ug/ml
13) T n-Docosane (C22)	14.060	47280	0.274 ug/ml
14) T n-Tetracosane (C24)	15.167	92415	0.529 ug/ml
18) T n-Dotriacontane (C32)	18.886	156570	0.858 ug/ml
20) T n-Hexatriacontane (C36)	20.399	4716	0.030 ug/ml
21) T n-Octatriacontane (C38)	21.127	199674	1.273 ug/ml
22) T n-Tetracontane (C40)	21.964	186478	1.312 ug/ml

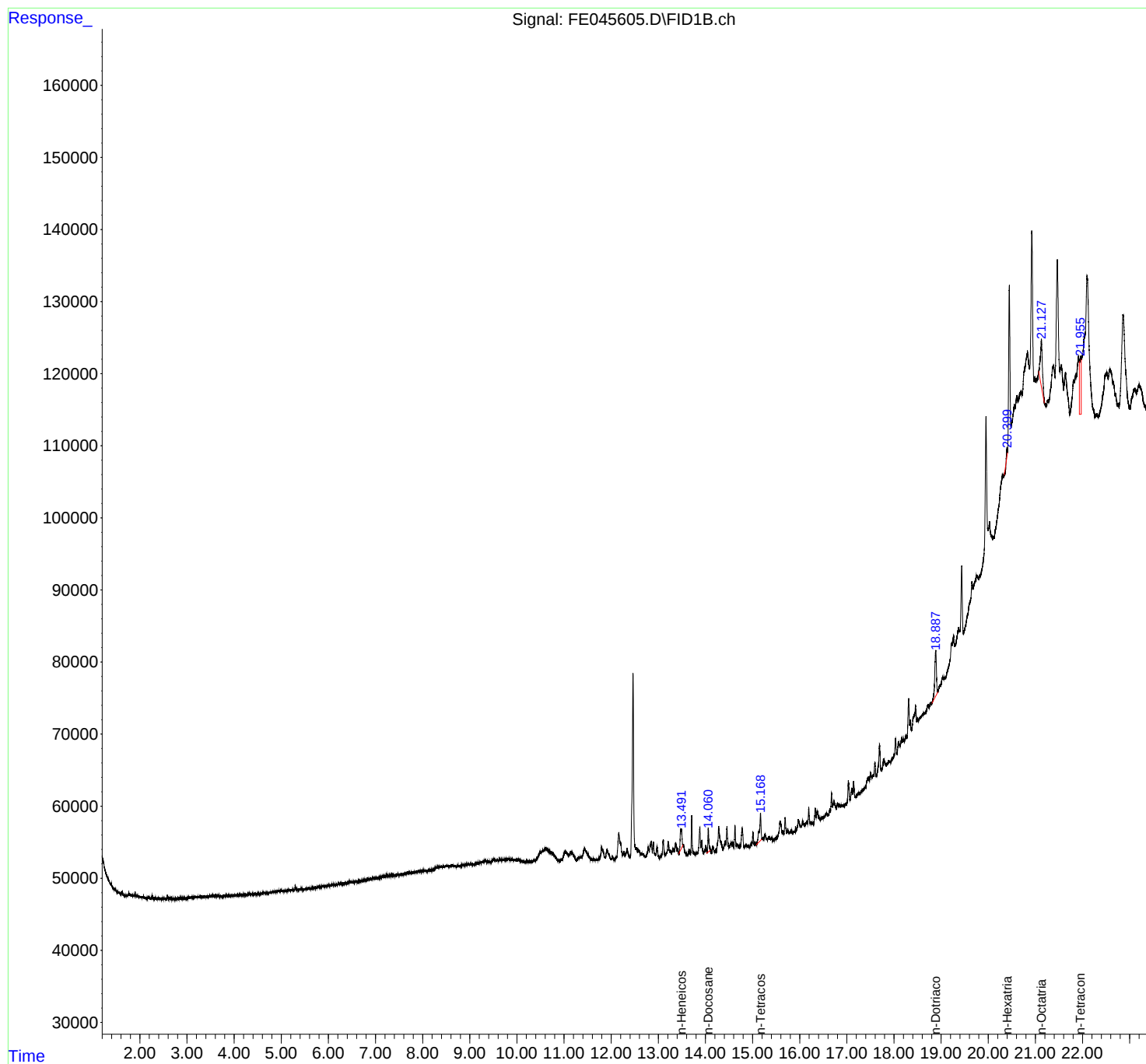
(f)=RT Delta > 1/2 Window

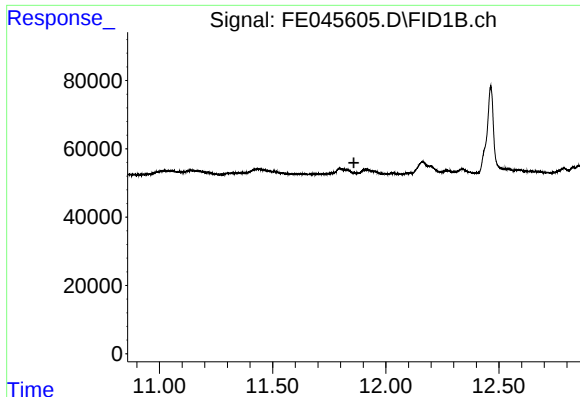
(m)=manual int.

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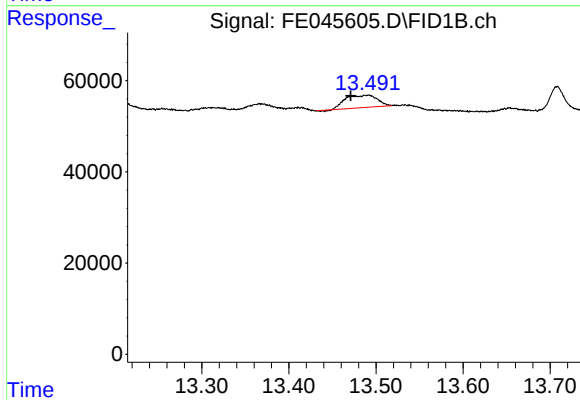
Volume Inj. : 1 u1
Signal Phase : Rxi-1ms
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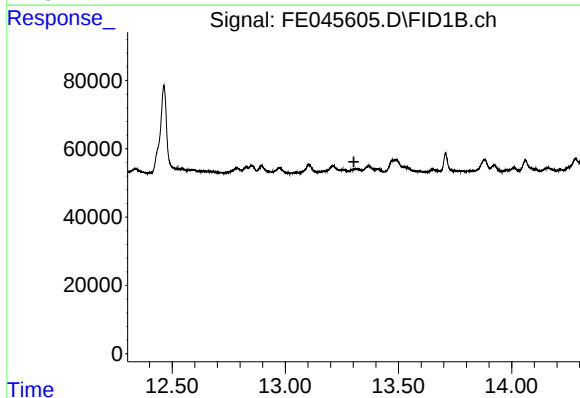
#9 ortho-Terphenyl (SURR)

R.T.: 0.000 min
Exp R.T. : 11.859 min
Response: 0
Conc: N.D.



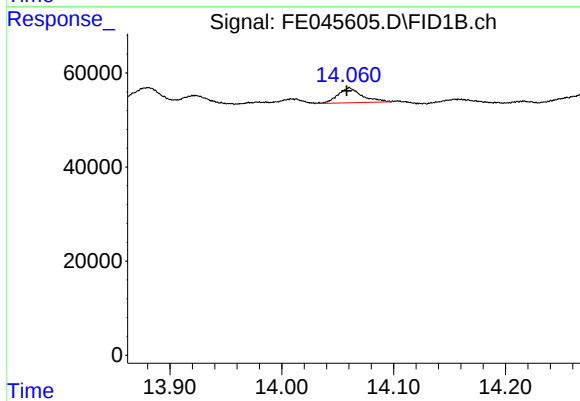
#11 n-Heneicosane (C21)

R.T.: 13.492 min
Delta R.T.: 0.021 min
Response: 68840
Conc: 0.40 ug/ml



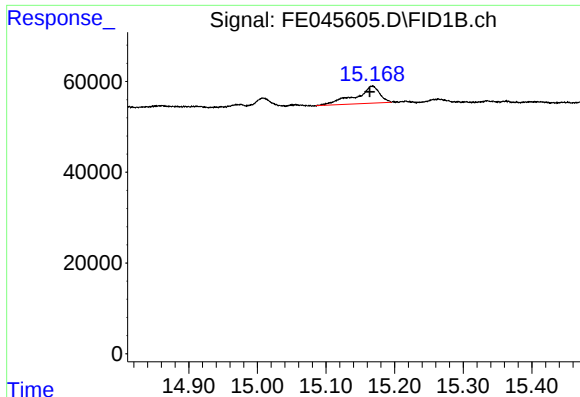
#12 1-chlorooctadecane (SURR)

R.T.: 0.000 min
Exp R.T. : 13.303 min
Response: 0
Conc: N.D.



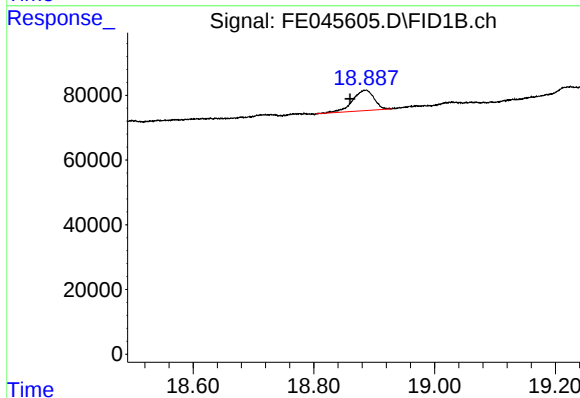
#13 n-Docosane (C22)

R.T.: 14.060 min
Delta R.T.: 0.002 min
Response: 47280
Conc: 0.27 ug/ml



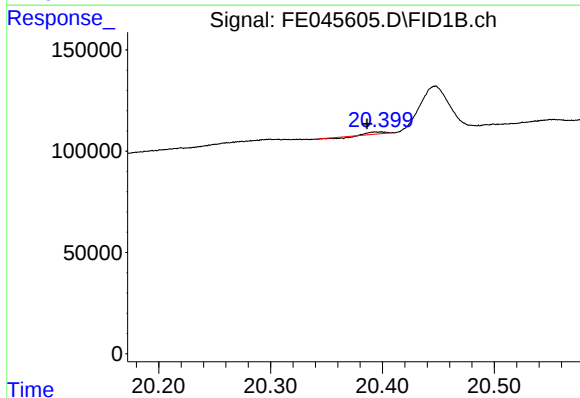
#14 n-Tetracosane (C24)

R.T.: 15.167 min
Delta R.T.: 0.003 min
Response: 92415
Conc: 0.53 ug/ml



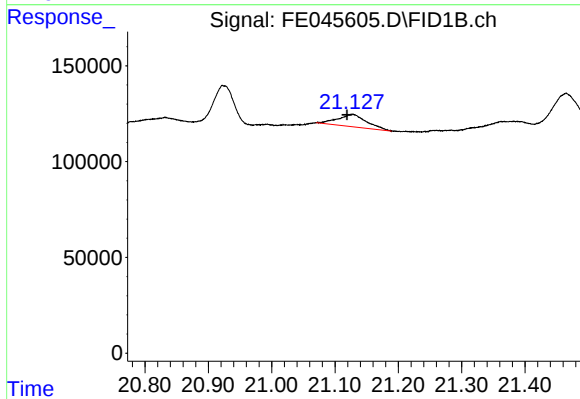
#18 n-Dotriacontane (C32)

R.T.: 18.886 min
Delta R.T.: 0.026 min
Response: 156570
Conc: 0.86 ug/ml



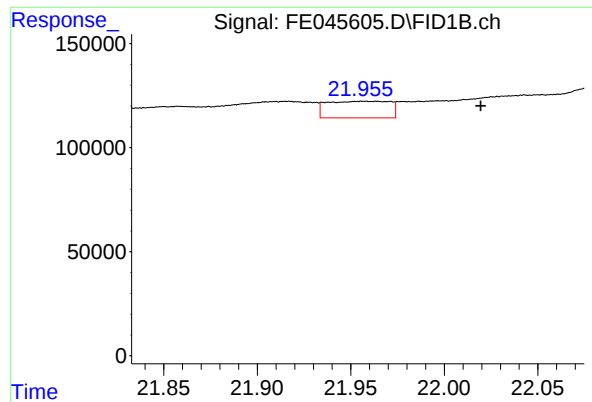
#20 n-Hexatriacontane (C36)

R.T.: 20.399 min
Delta R.T.: 0.013 min
Response: 4716
Conc: 0.03 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 21.127 min
Delta R.T.: 0.008 min
Response: 199674
Conc: 1.27 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.964 min
Delta R.T.: -0.056 min
Response: 186478
Conc: 1.31 ug/ml