

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE120523AL\
Data File : FE045649.D
Signal(s) : FID1B.ch
Acq On : 05 Dec 2023 11:47
Operator : YP\AJ
Sample : MECL2
Misc :
ALS Vial : 1 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Dec 05 16:13:34 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				
10) T	n-Eicosane (C20)	12.812	66753	0.386 ug/ml
11) T	n-Heneicosane (C21)	13.468	160445	0.933 ug/ml
13) T	n-Docosane (C22)	14.052	92695	0.538 ug/ml
14) T	n-Tetracosane (C24)	15.162	95054	0.544 ug/ml
15) T	n-Hexacosane (C26)	16.186	65635	0.377 ug/ml
16) T	n-Octacosane (C28)	17.138	72020	0.417 ug/ml
17) T	n-Tricontane (C30)	18.028	90246	0.516 ug/ml
18) T	n-Dotriacontane (C32)	18.875	188705	1.034 ug/ml
20) T	n-Hexatriacontane (C36)	20.391	24898	0.157 ug/ml
22) T	n-Tetracontane (C40)	22.087f	956695	6.732 ug/ml

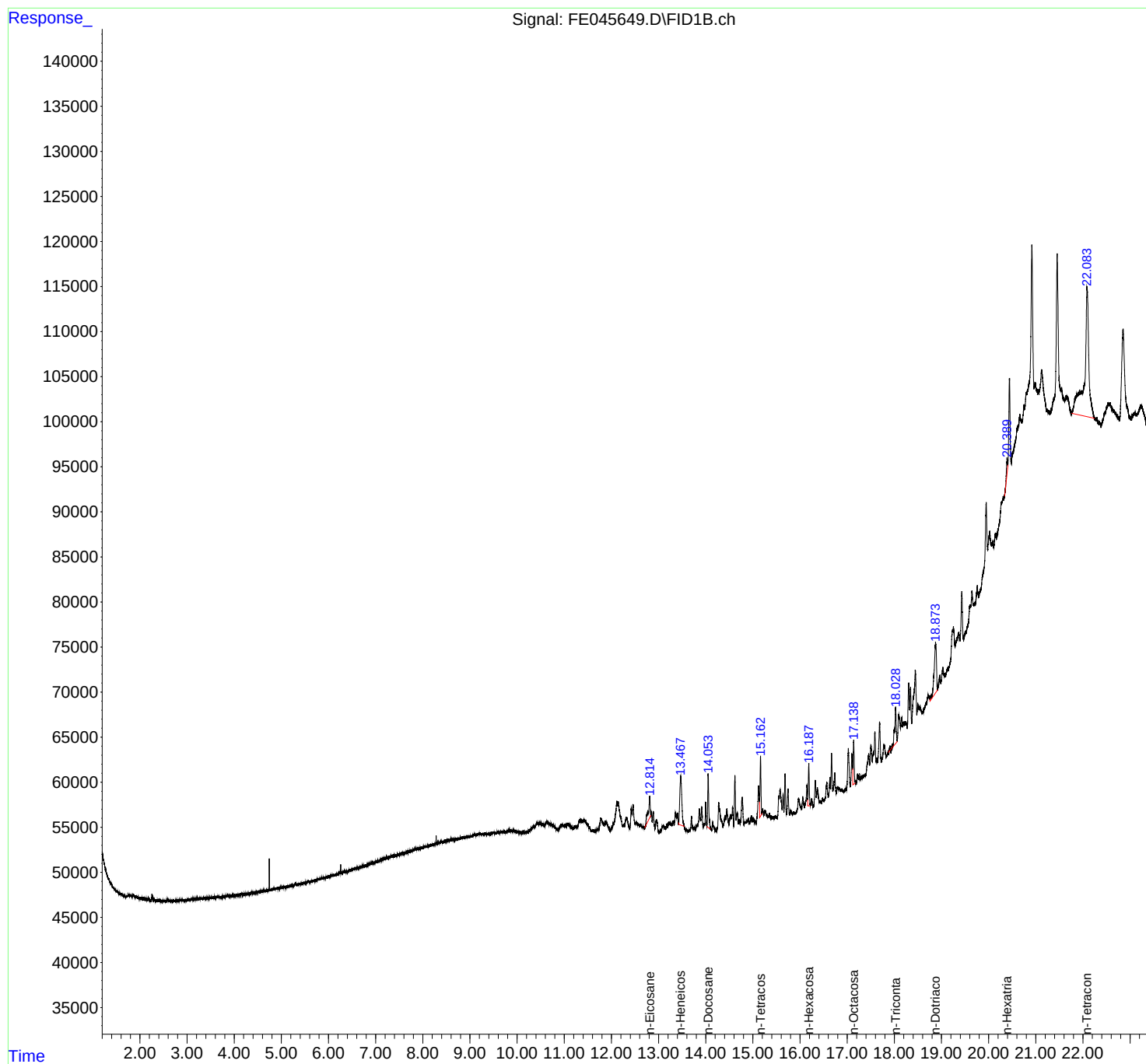
(f)=RT Delta > 1/2 Window

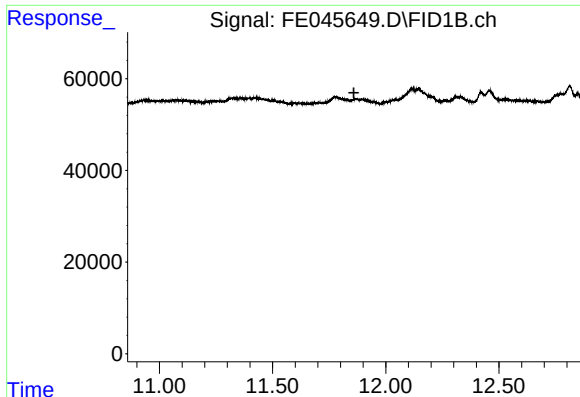
(m)=manual int.

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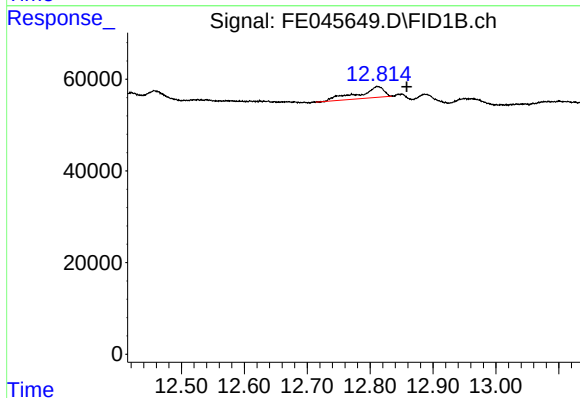
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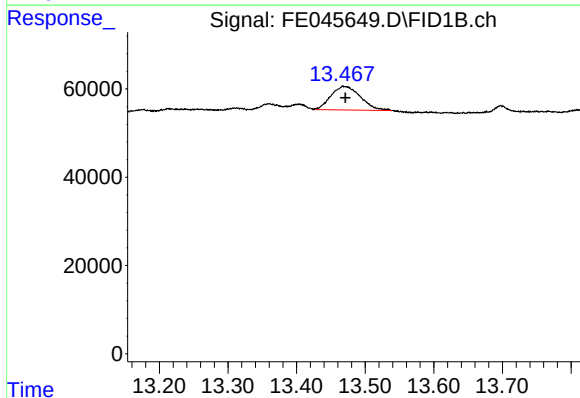
#9 ortho-Terphenyl (SURR)

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



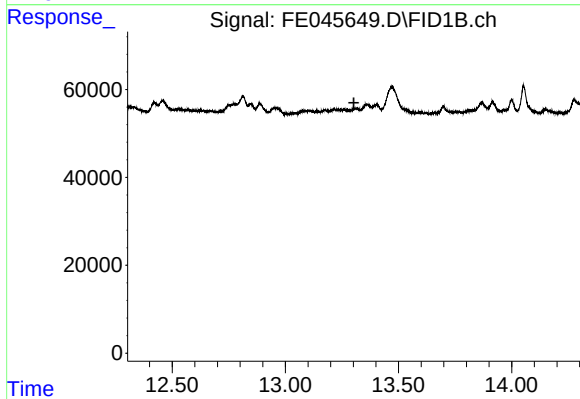
#10 n-Eicosane (C20)

R.T.: 12.812 min
Delta R.T.: -0.046 min
Response: 66753
Conc: 0.39 ug/ml



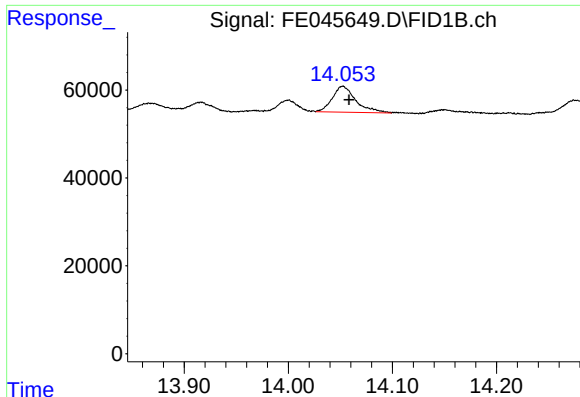
#11 n-Heneicosane (C21)

R.T.: 13.468 min
Delta R.T.: -0.003 min
Response: 160445
Conc: 0.93 ug/ml



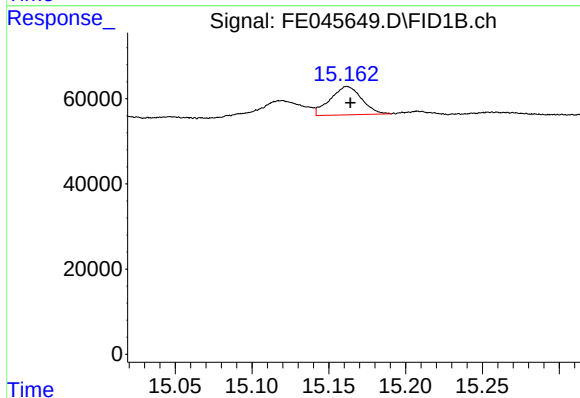
#12 1-chlorooctadecane (SURR)

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



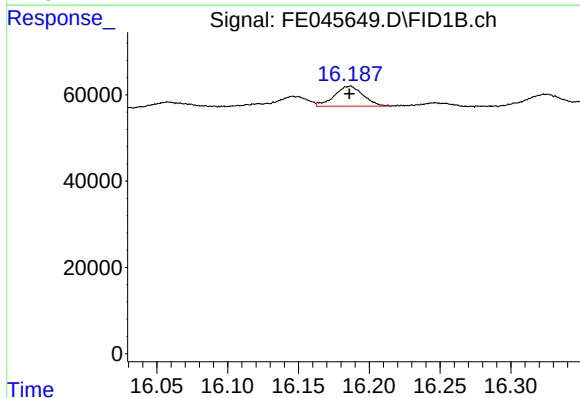
#13 n-Docosane (C22)

R.T.: 14.052 min
Delta R.T.: -0.006 min
Response: 92695
Conc: 0.54 ug/ml



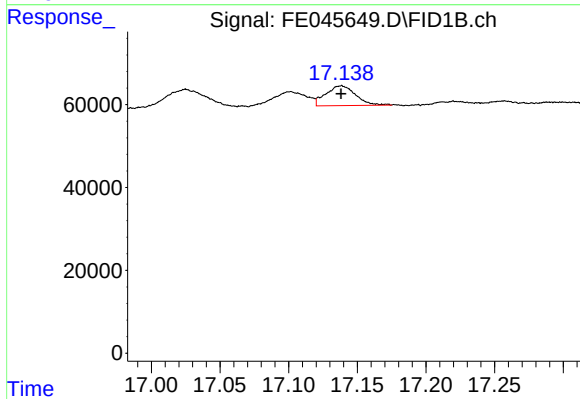
#14 n-Tetracosane (C24)

R.T.: 15.162 min
Delta R.T.: -0.002 min
Response: 95054
Conc: 0.54 ug/ml



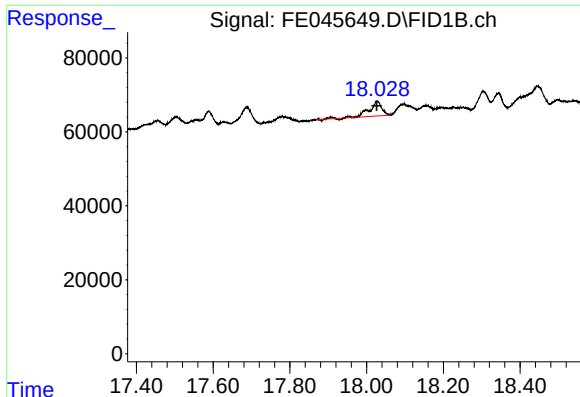
#15 n-Hexacosane (C26)

R.T.: 16.186 min
Delta R.T.: 0.000 min
Response: 65635
Conc: 0.38 ug/ml



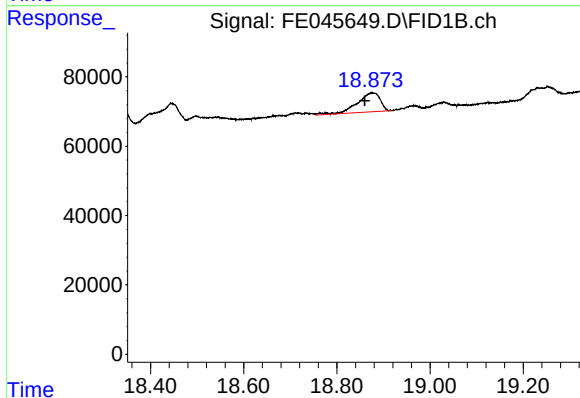
#16 n-Octacosane (C28)

R.T.: 17.138 min
Delta R.T.: 0.000 min
Response: 72020
Conc: 0.42 ug/ml



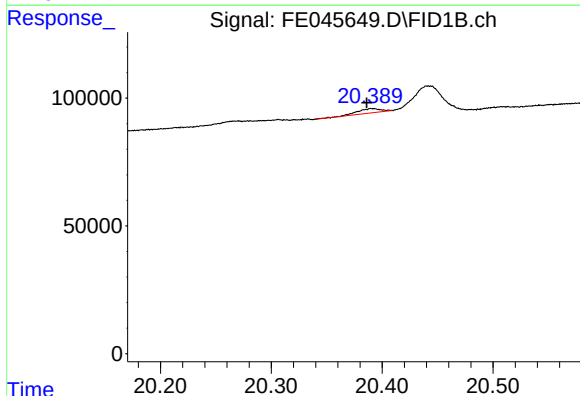
#17 n-Tricontane (C30)

R.T.: 18.028 min
Delta R.T.: 0.002 min
Response: 90246
Conc: 0.52 ug/ml



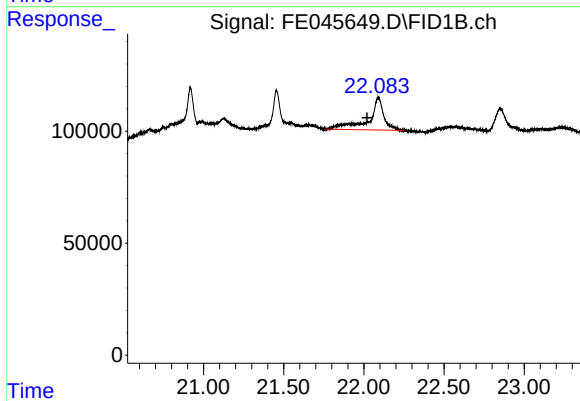
#18 n-Dotriacontane (C32)

R.T.: 18.875 min
Delta R.T.: 0.015 min
Response: 188705
Conc: 1.03 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.391 min
Delta R.T.: 0.005 min
Response: 24898
Conc: 0.16 ug/ml



#22 n-Tetracontane (C40)

R.T.: 22.087 min
Delta R.T.: 0.068 min
Response: 956695
Conc: 6.73 ug/ml