

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE032024AL\
Data File : FE047223.D
Signal(s) : FID1B.ch
Acq On : 20 Mar 2024 11:15
Operator : YP\AJ
Sample : I.BLK
Misc :
ALS Vial : 1 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Mar 21 02:57:40 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 031324.M
Quant Title : GC Extractables
QLast Update : Thu Mar 14 01:54:27 2024
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				
16) T	n-Octacosane (C28)	17.282f	6397	0.045 ug/ml
20) T	n-Hexatriacontane (C36)	20.517f	90954	0.730 ug/ml
21) T	n-Octatriacontane (C38)	21.227	275666	2.220 ug/ml

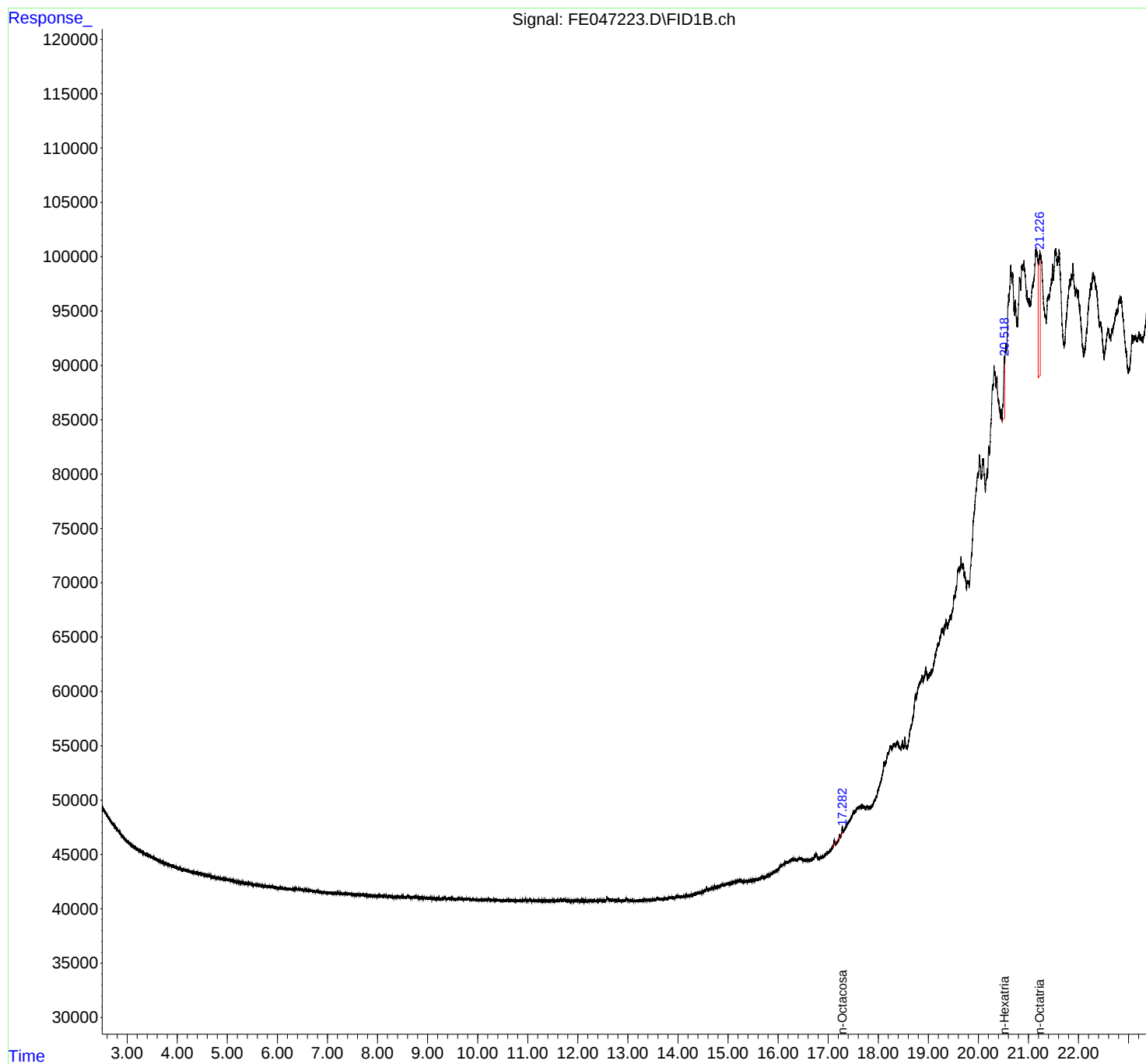
(f)=RT Delta > 1/2 Window

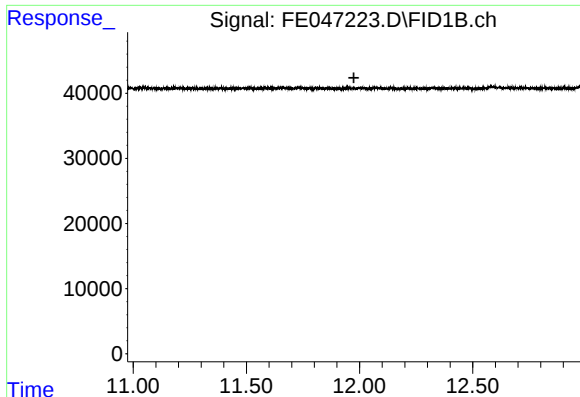
(m)=manual int.

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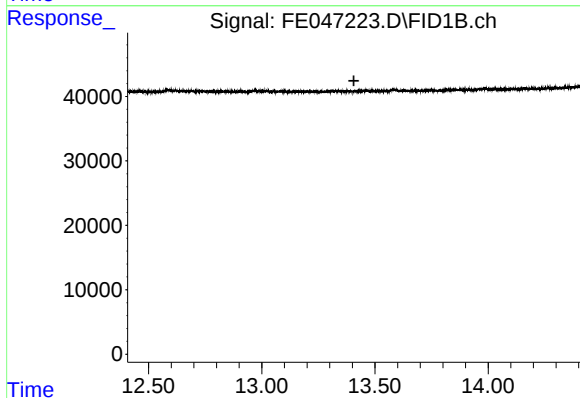
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





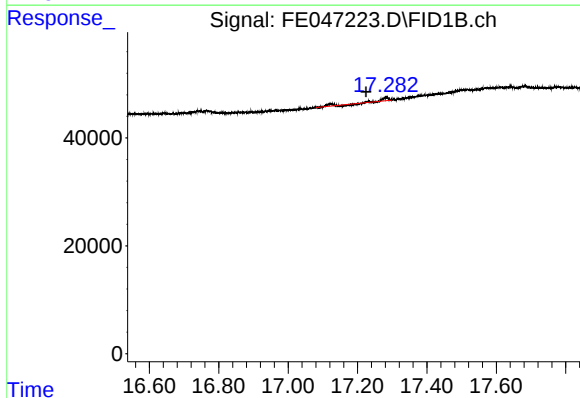
#9 ortho-Terphenyl (SURR)

R.T.: 0.000 min
Exp R.T. : 11.975 min
Response: 0
Conc: N.D.



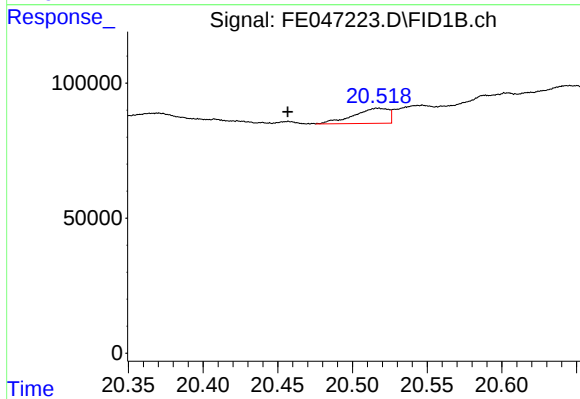
#12 1-chlorooctadecane (SURR)

R.T.: 0.000 min
Exp R.T. : 13.407 min
Response: 0
Conc: N.D.



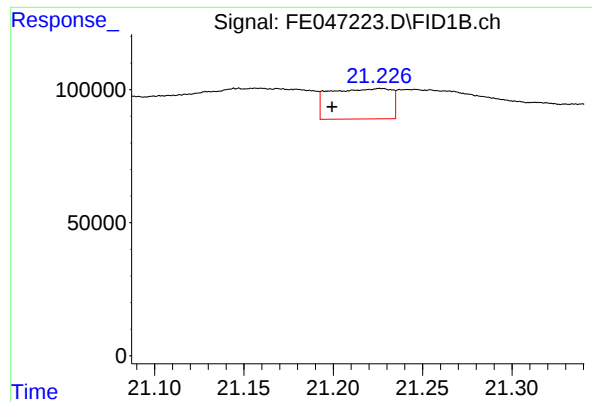
#16 n-Octacosane (C28)

R.T.: 17.282 min
Delta R.T.: 0.058 min
Response: 6397
Conc: 0.05 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.517 min
Delta R.T.: 0.061 min
Response: 90954
Conc: 0.73 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 21.227 min
Delta R.T.: 0.027 min
Response: 275666
Conc: 2.22 ug/ml