

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE032224AL\
 Data File : FE047280.D
 Signal(s) : FID1B.ch
 Acq On : 22 Mar 2024 17:29
 Operator : YP\AJ
 Sample : I.BLK
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Mar 22 23:01:38 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)	17.237	20846	0.148 ug/ml
17) T	n-Tricontane (C30)	18.123	7503	0.053 ug/ml
18) T	n-Dotriacontane (C32)	18.949	24745	0.179 ug/ml
20) T	n-Hexatriacontane (C36)	20.525f	51543	0.414 ug/ml
21) T	n-Octatriacontane (C38)	21.259f	662211	5.333 ug/ml

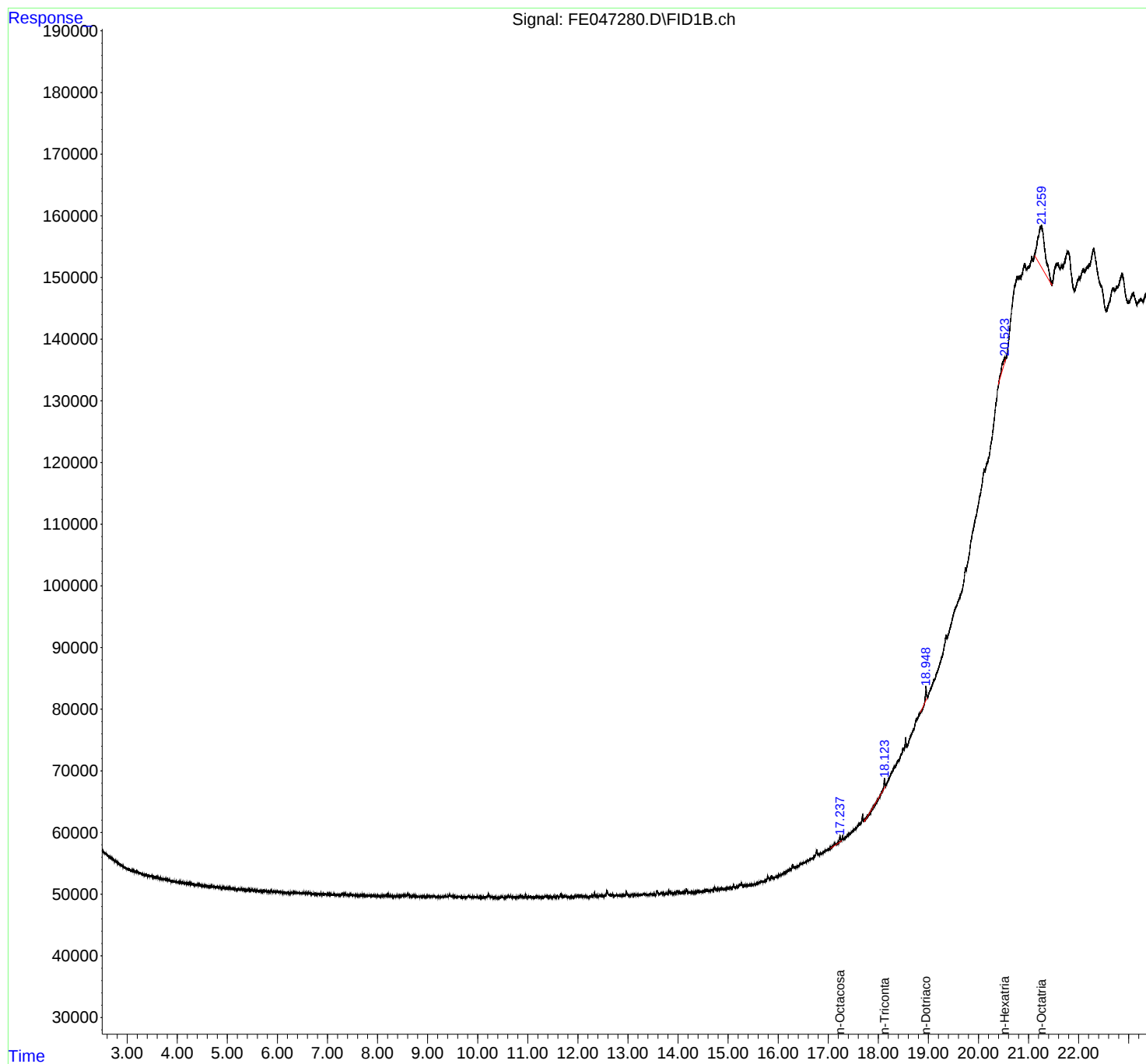
(f)=RT Delta > 1/2 Window

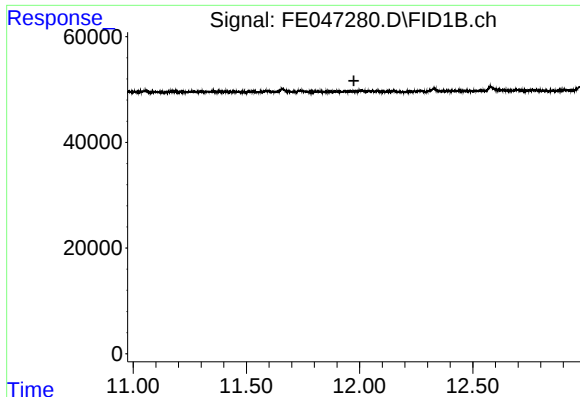
(m)=manual int.

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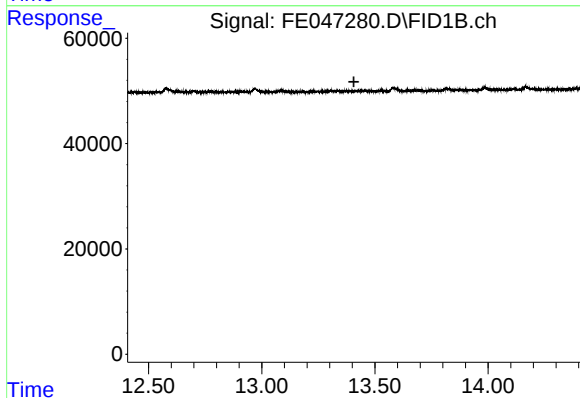
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





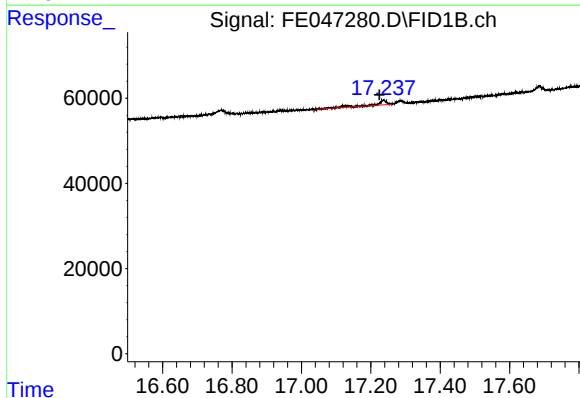
#9 ortho-Terphenyl (SURRE)

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



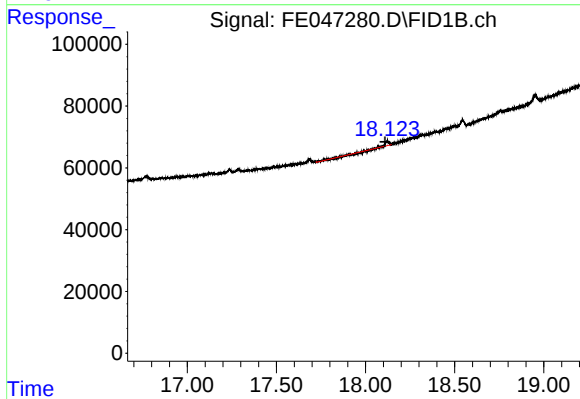
#12 1-chlorooctadecane (SURRE)

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



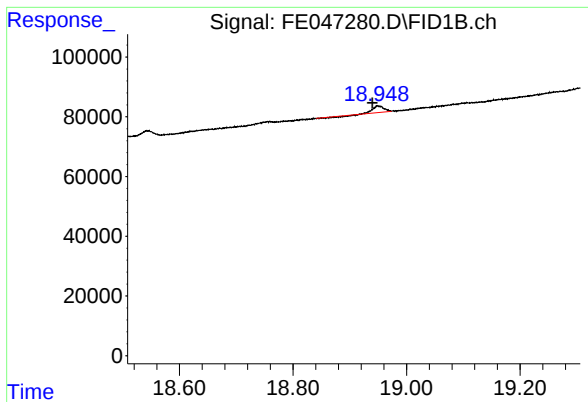
#16 n-Octacosane (C28)

R.T.: 17.237 min
Delta R.T.: 0.013 min
Response: 20846
Conc: 0.15 ug/ml



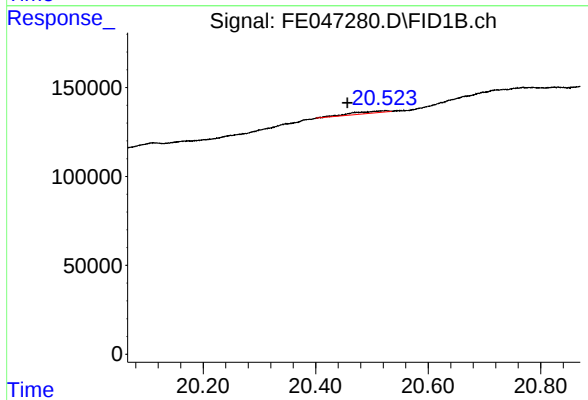
#17 n-Tricontane (C30)

R.T.: 18.123 min
Delta R.T.: 0.014 min
Response: 7503
Conc: 0.05 ug/ml



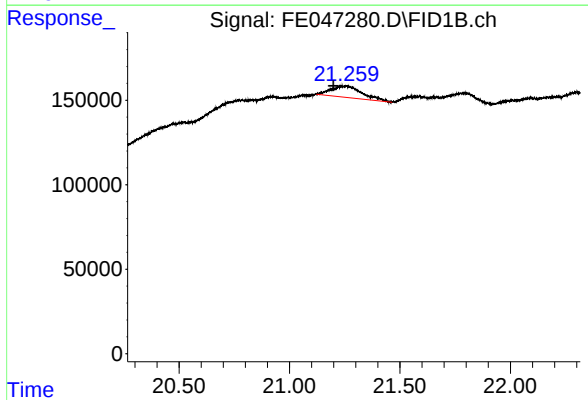
#18 n-Dotriacontane (C32)

R.T.: 18.949 min
Delta R.T.: 0.009 min
Response: 24745
Conc: 0.18 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.525 min
Delta R.T.: 0.068 min
Response: 51543
Conc: 0.41 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 21.259 min
Delta R.T.: 0.059 min
Response: 662211
Conc: 5.33 ug/ml