

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE071525AL\
Data File : FE054848.D
Signal(s) : FID1B.ch
Acq On : 15 Jul 2025 10:36
Operator : YP\AJ
Sample : MECL2
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
FID_E
ClientSampleId :
MECL2

Integration File: autoint1.e
Quant Time: Jul 16 04:05:43 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 062725.M
Quant Title : GC Extractables
QLast Update : Tue Jul 08 07:45:12 2025
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)	17.357	29256	0.201 ug/ml
17) T	n-Tricontane (C30)	18.247	40364	0.256 ug/ml
18) T	n-Dotriacontane (C32)	19.081	45563	0.282 ug/ml
19) T	n-Tetratriacontane (C34)	19.865	32845	0.216 ug/ml
20) T	n-Hexatriacontane (C36)	20.608	23163	0.172 ug/ml

(f)=RT Delta > 1/2 Window

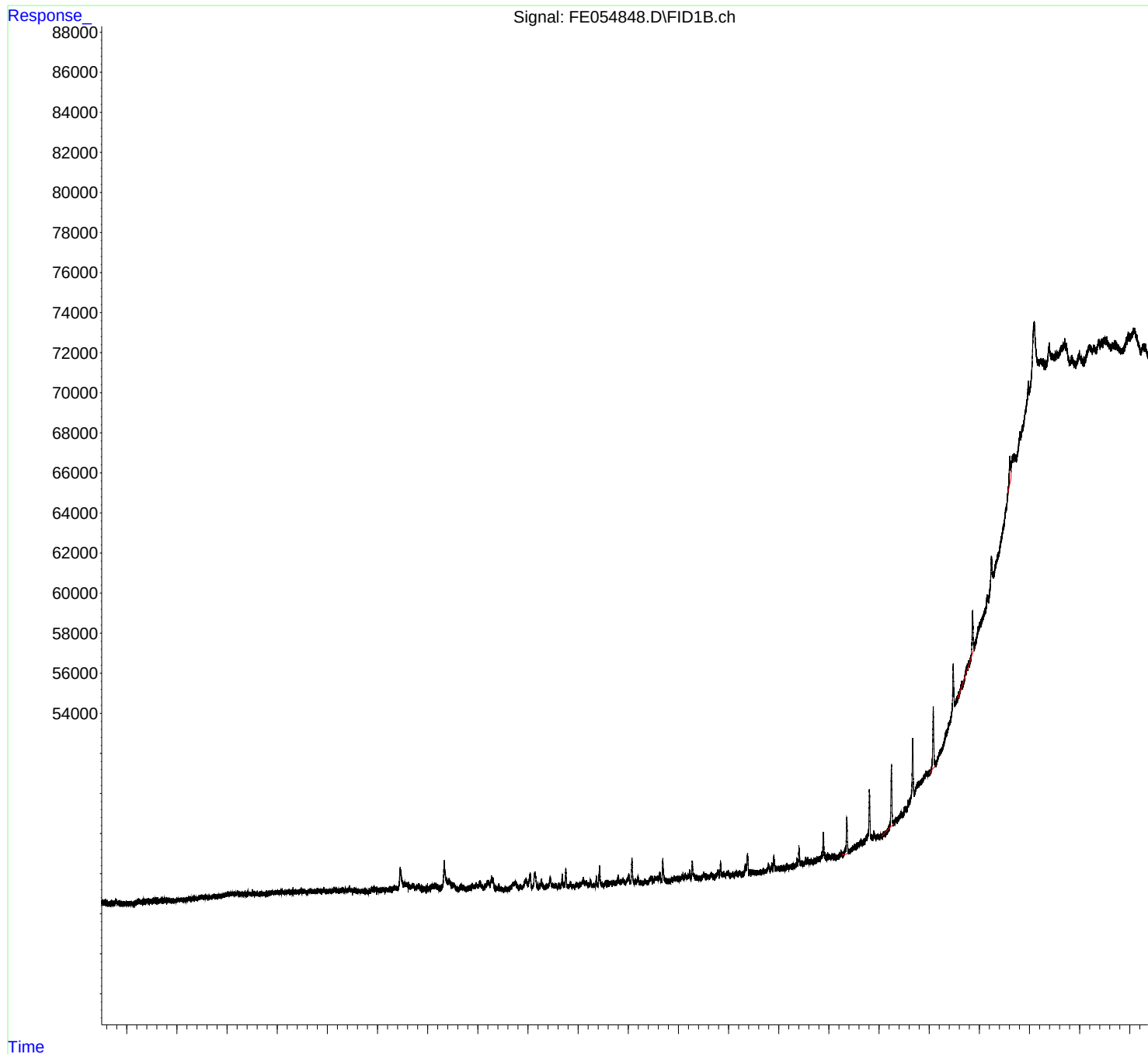
(m)=manual int.

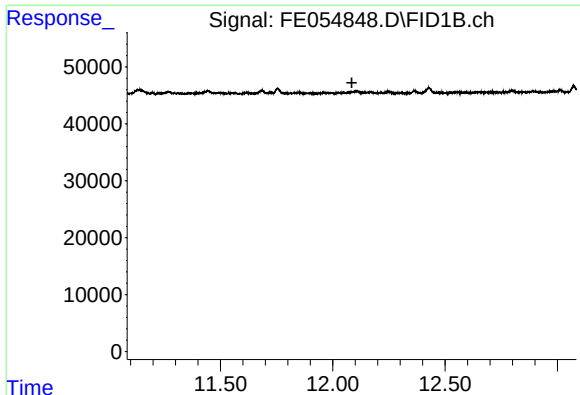
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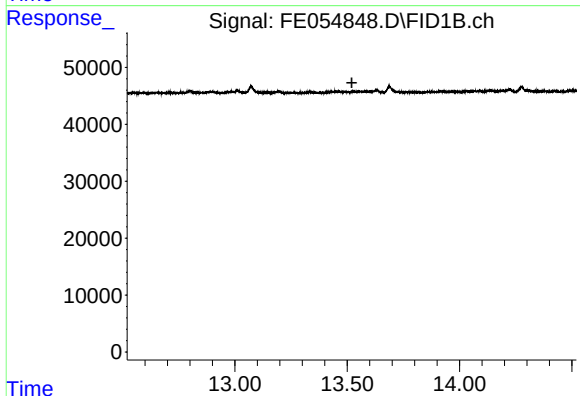




#9 ortho-Terphenyl (SURRE)

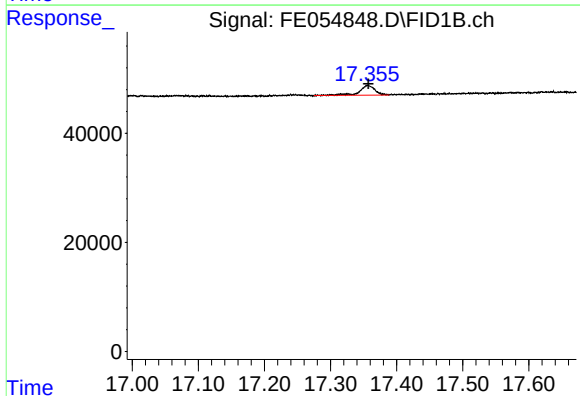
R.T.: 0.000 min
Exp R.T.: 12.085 min
Response: 0
Conc: N.D.

Instrument :
FID_E
ClientSampleId :
MECL2



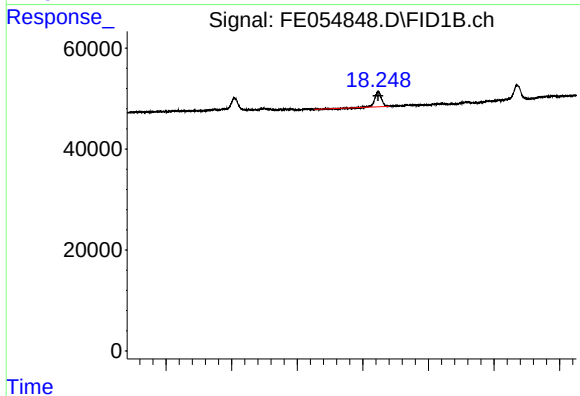
#12 1-chlorooctadecane (SURRE)

R.T.: 0.000 min
Exp R.T.: 13.520 min
Response: 0
Conc: N.D.



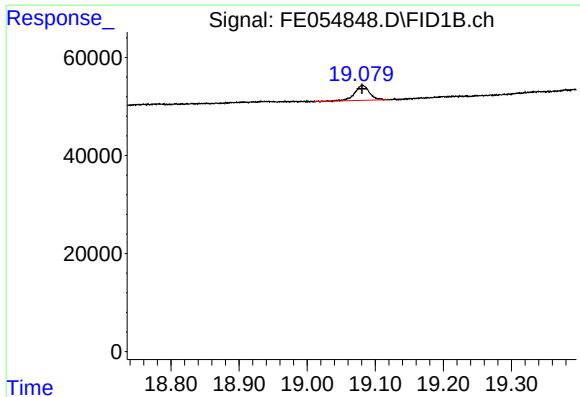
#16 n-Octacosane (C28)

R.T.: 17.357 min
Delta R.T.: 0.000 min
Response: 29256
Conc: 0.20 ug/ml



#17 n-Tricontane (C30)

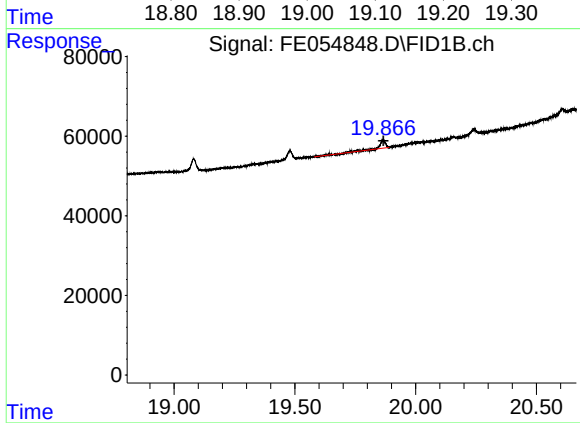
R.T.: 18.247 min
Delta R.T.: 0.000 min
Response: 40364
Conc: 0.26 ug/ml



#18 n-Dotriacontane (C32)

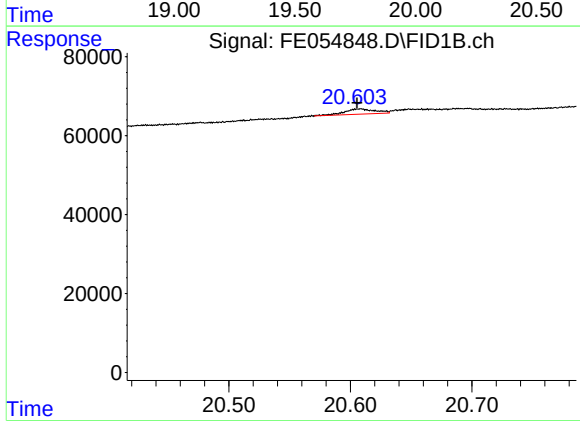
R.T.: 19.081 min
Delta R.T.: 0.000 min
Response: 45563
Conc: 0.28 ug/ml

Instrument :
FID_E
ClientSampleId :
MECL2



#19 n-Tetratriacontane (C34)

R.T.: 19.865 min
Delta R.T.: -0.002 min
Response: 32845
Conc: 0.22 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.608 min
Delta R.T.: 0.002 min
Response: 23163
Conc: 0.17 ug/ml