

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE071025AL\
Data File : FE054798.D
Signal(s) : FID1B.ch
Acq On : 11 Jul 2025 01:00
Operator : YP\AJ
Sample : I.BLK
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
FID_E
ClientSampleId :
I.BLK

Integration File: autoint1.e
Quant Time: Jul 11 06:32:19 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				
15) T	n-Hexacosane (C26)	16.401	21372	0.148 ug/ml
16) T	n-Octacosane (C28)	17.353	25333	0.174 ug/ml
17) T	n-Tricontane (C30)	18.243	28592	0.181 ug/ml
18) T	n-Dotriacontane (C32)	19.077	59423	0.367 ug/ml
19) T	n-Tetratriacontane (C34)	19.862	68075	0.447 ug/ml
20) T	n-Hexatriacontane (C36)	20.605	46214	0.344 ug/ml
21) T	n-Octatriacontane (C38)	21.383	447954	3.819 ug/ml

(f)=RT Delta > 1/2 Window

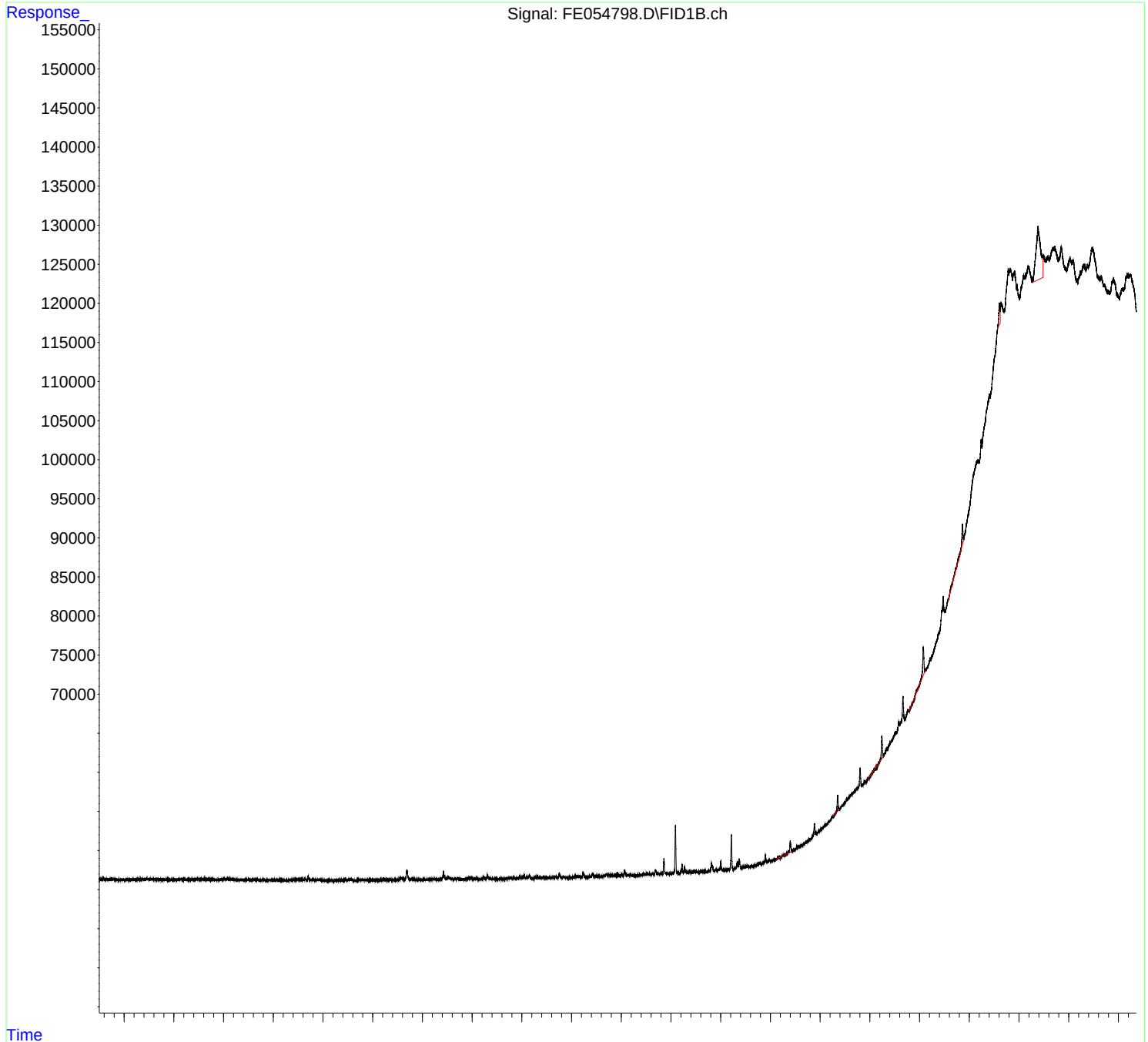
(m)=manual int.

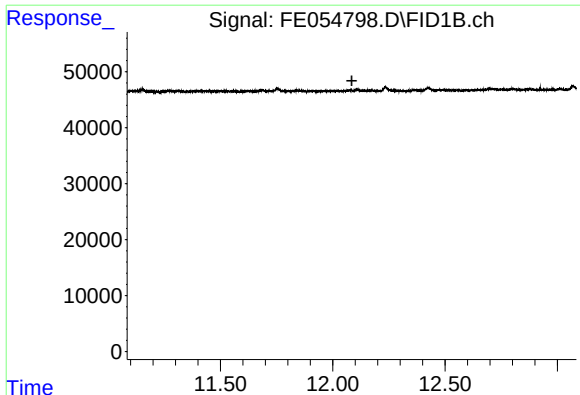
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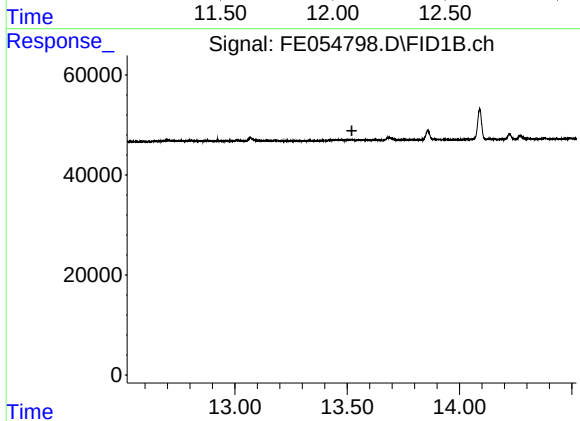




#9 ortho-Terphenyl (SURRE)

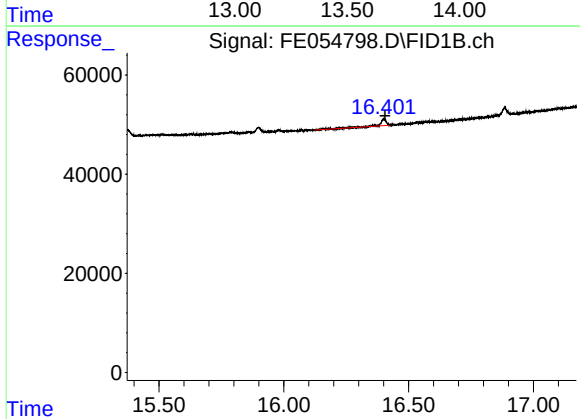
R.T.: 0.000 min
Exp R.T.: 12.085 min
Response: 0
Conc: N.D.

Instrument :
FID_E
ClientSampleId :
I.BLK



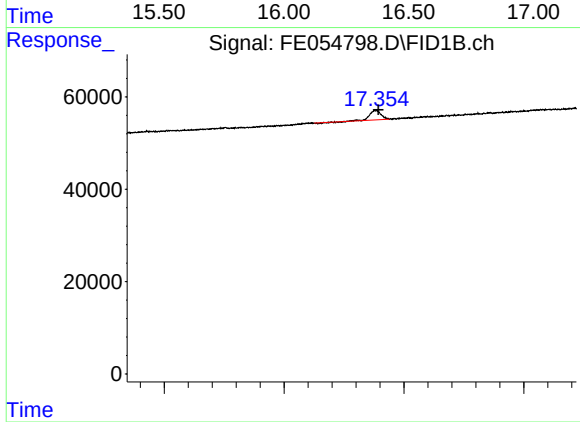
#12 1-chlorooctadecane (SURRE)

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



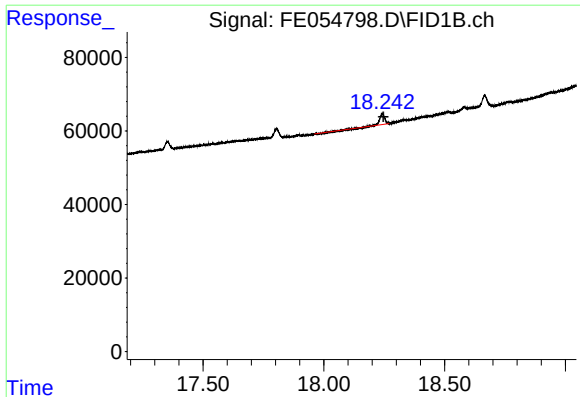
#15 n-Hexacosane (C26)

R.T.: 16.401 min
Delta R.T.: -0.004 min
Response: 21372
Conc: 0.15 ug/ml



#16 n-Octacosane (C28)

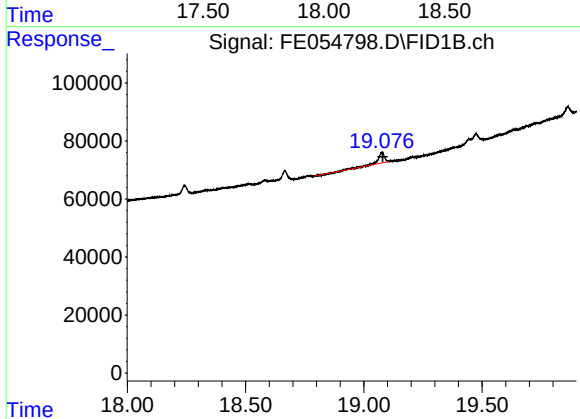
R.T.: 17.353 min
Delta R.T.: -0.005 min
Response: 25333
Conc: 0.17 ug/ml



#17 n-Tricontane (C30)

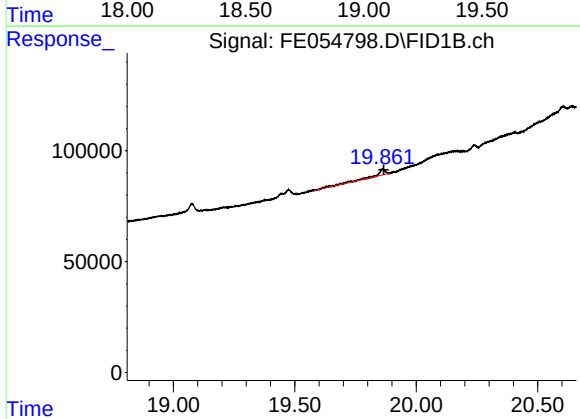
R.T.: 18.243 min
Delta R.T.: -0.004 min
Response: 28592
Conc: 0.18 ug/ml

Instrument :
FID_E
ClientSampleId :
I.BLK



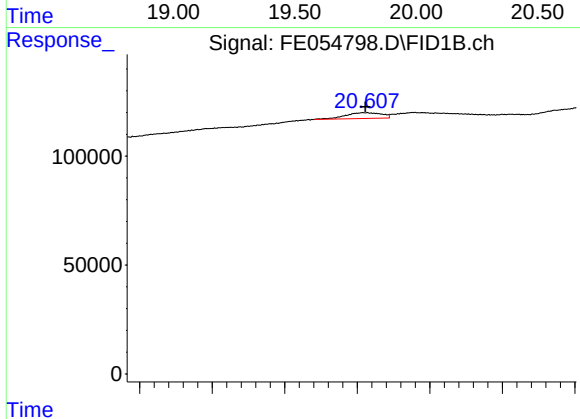
#18 n-Dotriacontane (C32)

R.T.: 19.077 min
Delta R.T.: -0.004 min
Response: 59423
Conc: 0.37 ug/ml



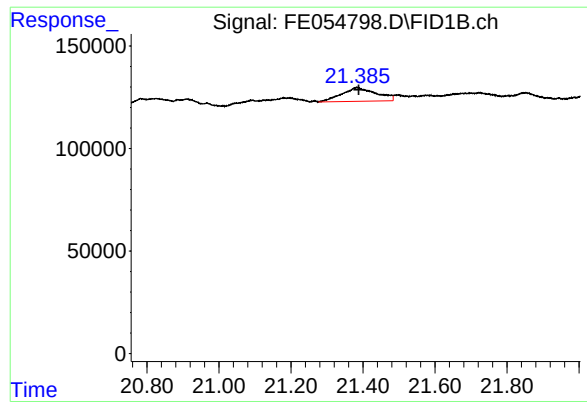
#19 n-Tetratriacontane (C34)

R.T.: 19.862 min
Delta R.T.: -0.004 min
Response: 68075
Conc: 0.45 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.605 min
Delta R.T.: 0.000 min
Response: 46214
Conc: 0.34 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 21.383 min
Delta R.T.: -0.005 min
Response: 447954
Conc: 3.82 ug/ml

Instrument :
FID_E
ClientSampleId :
I.BLK