

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE082624AL\
Data File : FE049750.D
Signal(s) : FID1B.ch
Acq On : 26 Aug 2024 08:49
Operator : YP\AJ
Sample : I.BLK
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
FID_E
ClientSampleId :

Integration File: autoint1.e
Quant Time: Aug 27 01:20:24 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 081424.M
Quant Title : GC Extractables
QLast Update : Wed Aug 14 11:05:17 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
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System Monitoring Compounds

Target Compounds

16) T	n-Octacosane (C28)	17.143	81860	0.568 ug/ml
17) T	n-Tricontane (C30)	18.029	101230	0.676 ug/ml
18) T	n-Dotriacontane (C32)	18.860	92783	0.613 ug/ml
19) T	n-Tetratriacontane (C34)	19.640	74777	0.489 ug/ml
20) T	n-Hexatriacontane (C36)	20.382	91854	0.605 ug/ml
21) T	n-Octatriacontane (C38)	21.113	143758	0.916 ug/ml
22) T	n-Tetracontane (C40)	22.065	35985	0.236 ug/ml

(f)=RT Delta > 1/2 Window

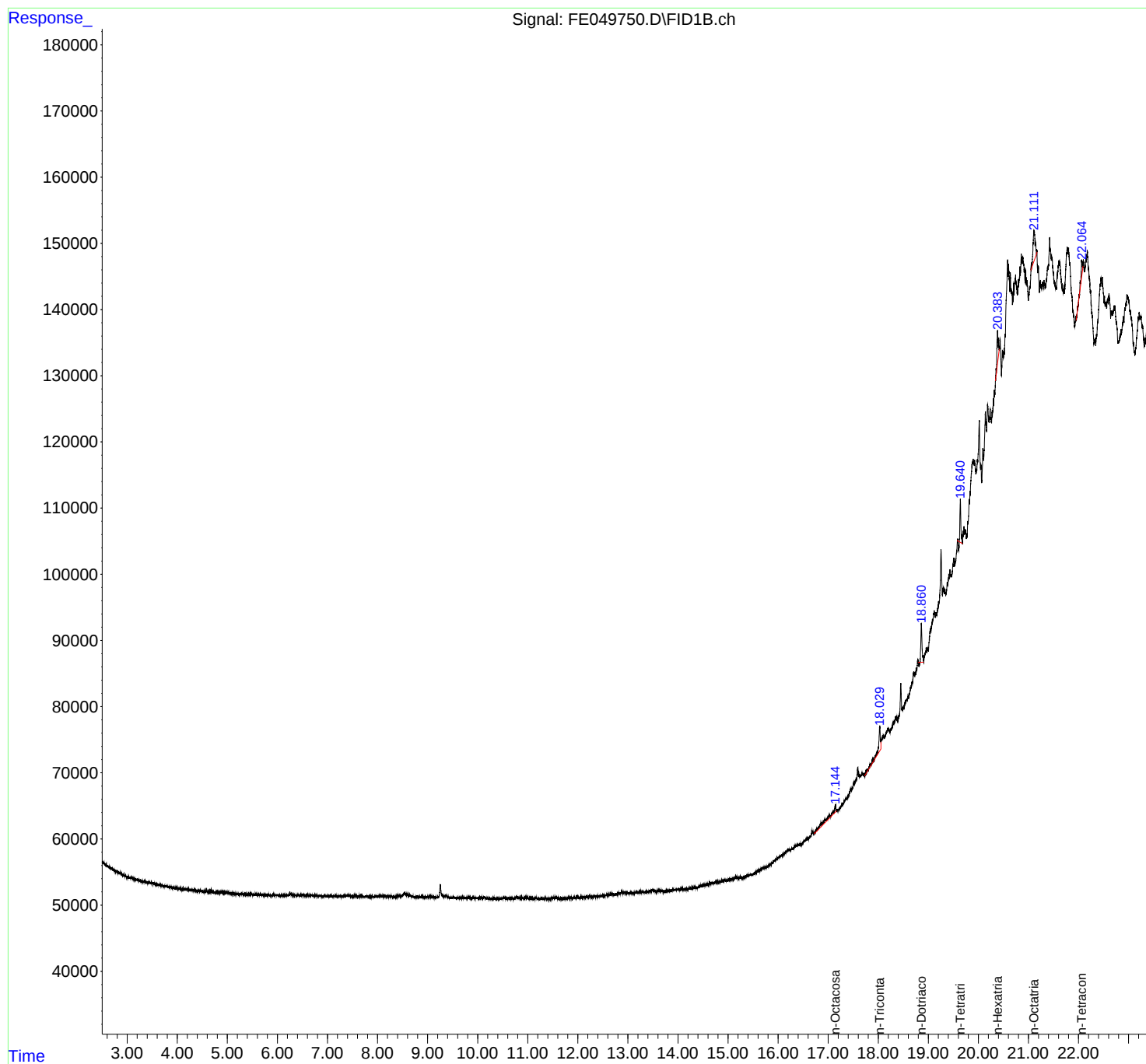
(m)=manual int.

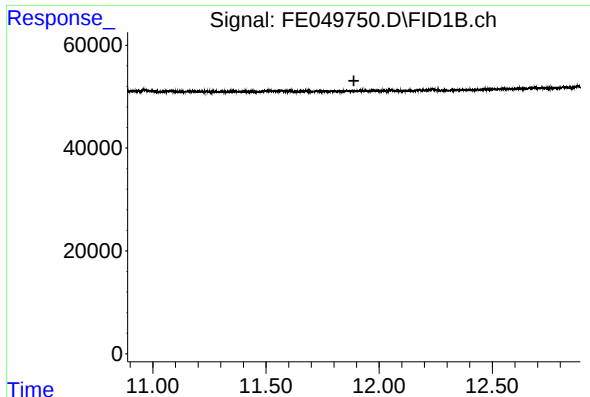
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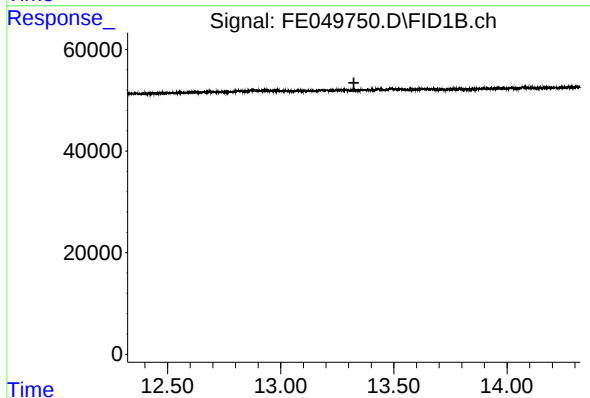




#9 ortho-Terphenyl (SURRE)

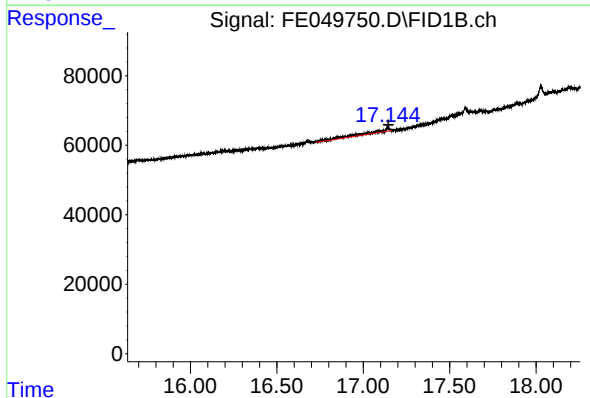
R.T.: 0.000 min
Exp R.T. : 11.888 min
Response: 0
Conc: N.D.

Instrument :
FID_E
ClientSampleId :



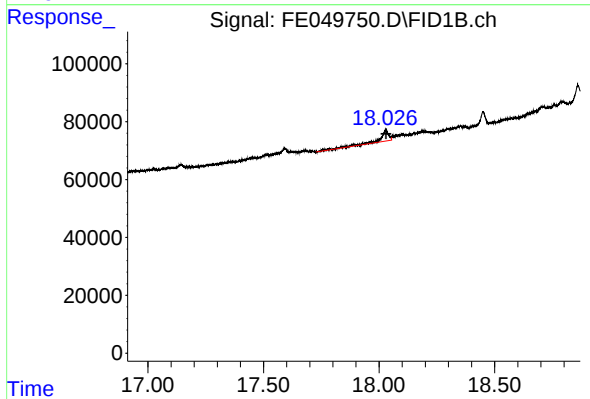
#12 1-chlorooctadecane (SURRE)

R.T.: 0.000 min
Exp R.T. : 13.323 min
Response: 0
Conc: N.D.



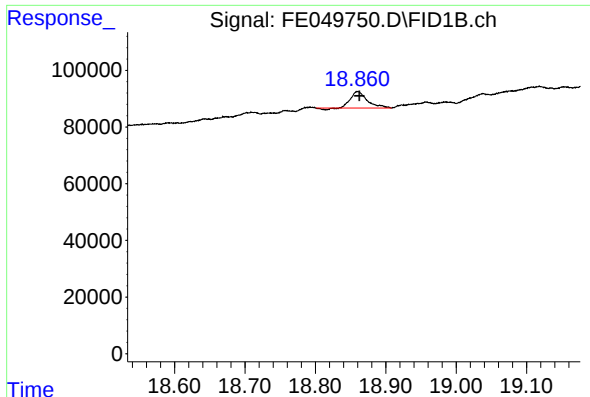
#16 n-Octacosane (C28)

R.T.: 17.143 min
Delta R.T.: -0.002 min
Response: 81860
Conc: 0.57 ug/ml



#17 n-Tricontane (C30)

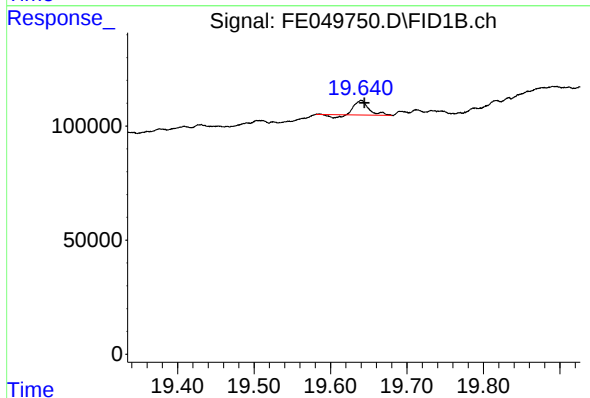
R.T.: 18.029 min
Delta R.T.: -0.002 min
Response: 101230
Conc: 0.68 ug/ml



#18 n-Dotriacontane (C32)

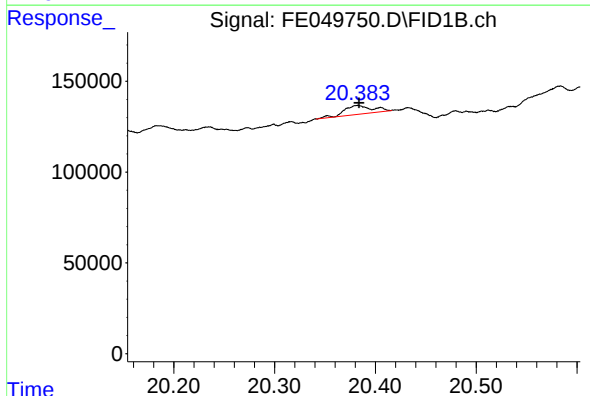
R.T.: 18.860 min
Delta R.T.: -0.002 min
Response: 92783
Conc: 0.61 ug/ml

Instrument :
FID_E
ClientSampleId :



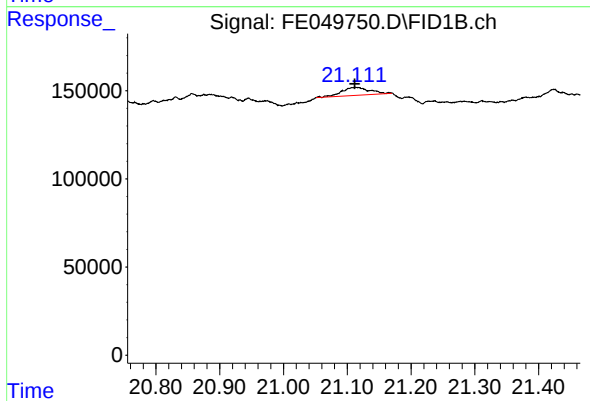
#19 n-Tetratriacontane (C34)

R.T.: 19.640 min
Delta R.T.: -0.005 min
Response: 74777
Conc: 0.49 ug/ml



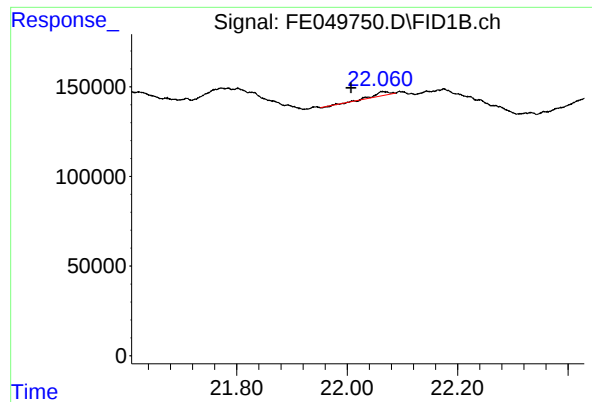
#20 n-Hexatriacontane (C36)

R.T.: 20.382 min
Delta R.T.: -0.002 min
Response: 91854
Conc: 0.60 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 21.113 min
Delta R.T.: 0.001 min
Response: 143758
Conc: 0.92 ug/ml



#22 n-Tetracontane (C40)

R.T.: 22.065 min
Delta R.T.: 0.058 min
Response: 35985
Conc: 0.24 ug/ml

Instrument :

FID_E

ClientSampleId :