

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE092324AL\
Data File : FE050281.D
Signal(s) : FID1B.ch
Acq On : 23 Sep 2024 08:40
Operator : YP\AJ
Sample : I.BLK
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
FID_E
ClientSampleId :

Integration File: autoint1.e
Quant Time: Sep 23 10:43:28 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 091024.M
Quant Title : GC Extractables
QLast Update : Mon Sep 09 17:11:47 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)	17.124	115613	0.898 ug/ml
17) T	n-Tricontane (C30)	18.010	159279	1.191 ug/ml
18) T	n-Dotriacontane (C32)	18.843	150295	1.128 ug/ml
19) T	n-Tetratriacontane (C34)	19.623	187350	1.516 ug/ml
20) T	n-Hexatriacontane (C36)	20.362	92155	0.831 ug/ml
21) T	n-Octatriacontane (C38)	21.089	166287	1.508 ug/ml
22) T	n-Tetracontane (C40)	21.970	32948	0.303 ug/ml

(f)=RT Delta > 1/2 Window

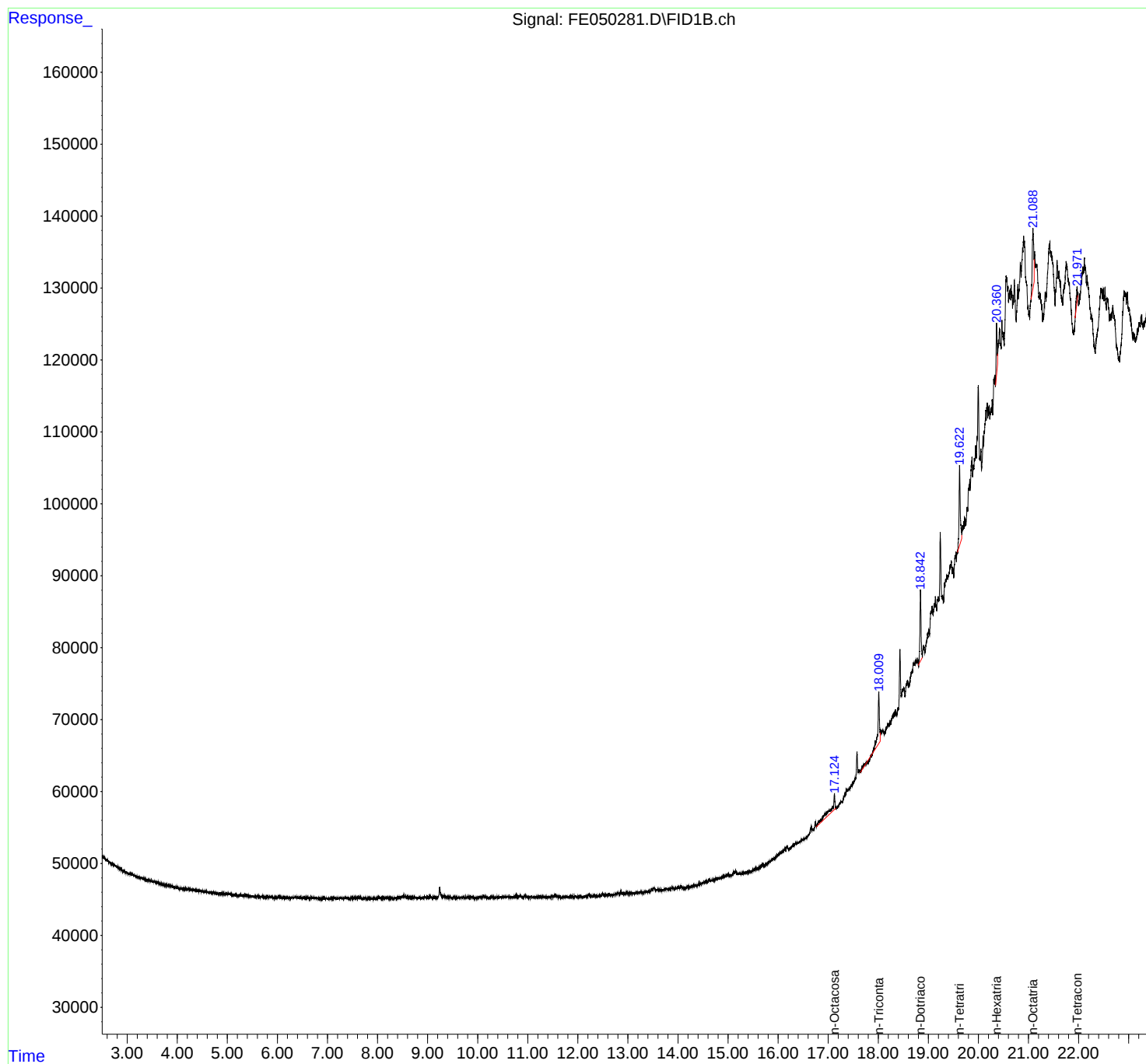
(m)=manual int.

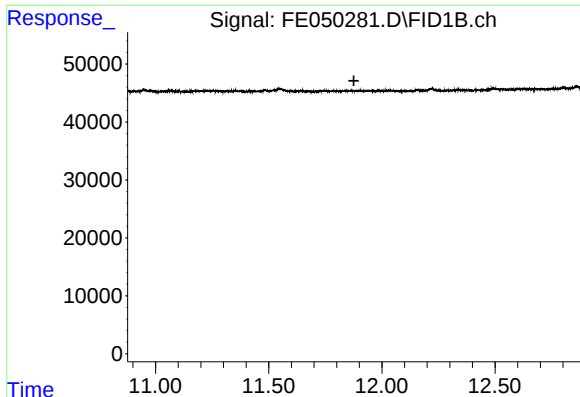
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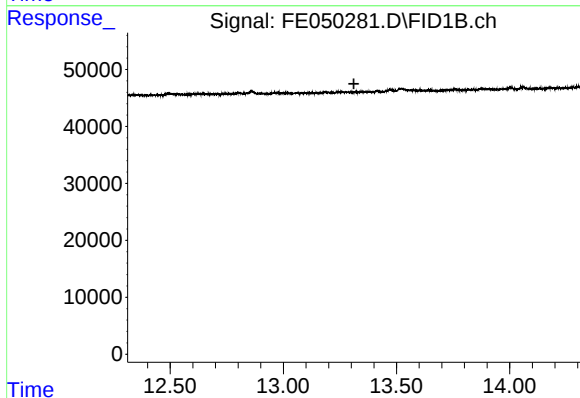




#9 ortho-Terphenyl (SURRE)

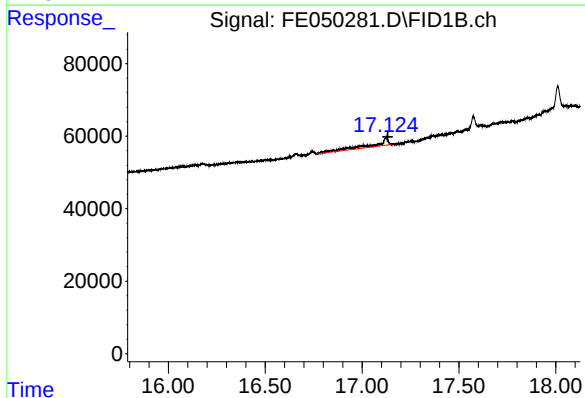
R.T.: 0.000 min
Exp R.T.: 11.876 min
Response: 0
Conc: N.D.

Instrument :
FID_E
ClientSampleId :



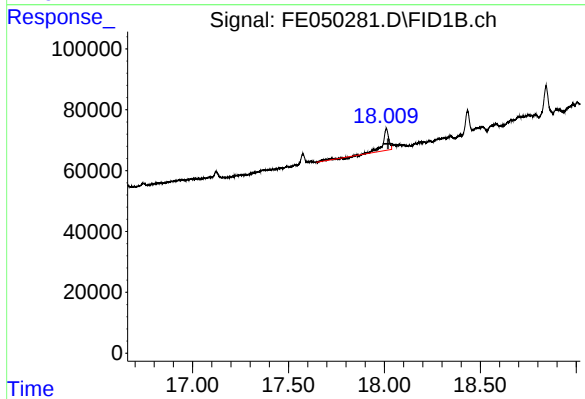
#12 1-chlorooctadecane (SURRE)

R.T.: 0.000 min
Exp R.T.: 13.312 min
Response: 0
Conc: N.D.



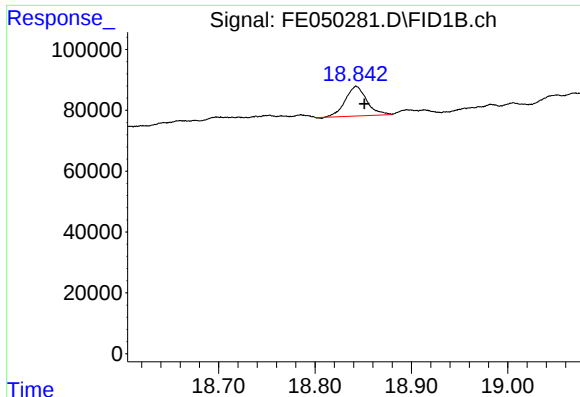
#16 n-Octacosane (C28)

R.T.: 17.124 min
Delta R.T.: -0.010 min
Response: 115613
Conc: 0.90 ug/ml



#17 n-Tricontane (C30)

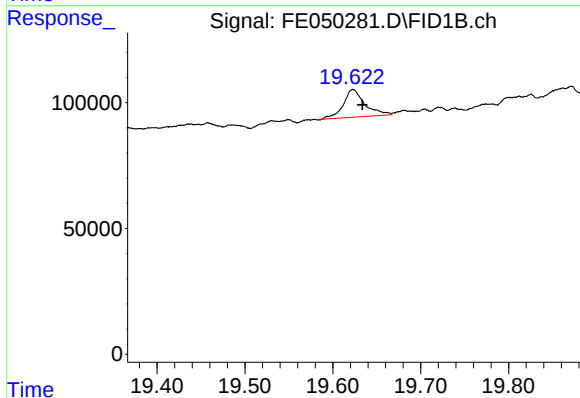
R.T.: 18.010 min
Delta R.T.: -0.010 min
Response: 159279
Conc: 1.19 ug/ml



#18 n-Dotriacontane (C32)

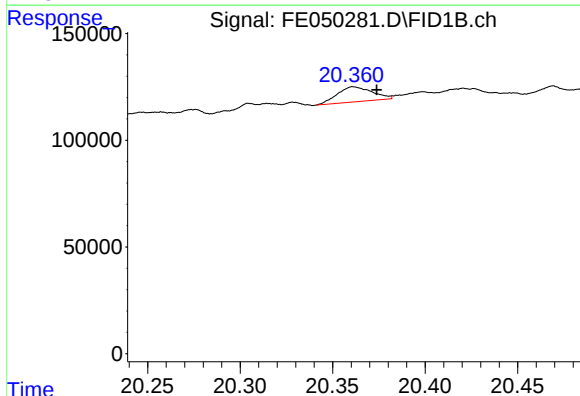
R.T.: 18.843 min
Delta R.T.: -0.008 min
Response: 150295
Conc: 1.13 ug/ml

Instrument :
FID_E
ClientSampleId :



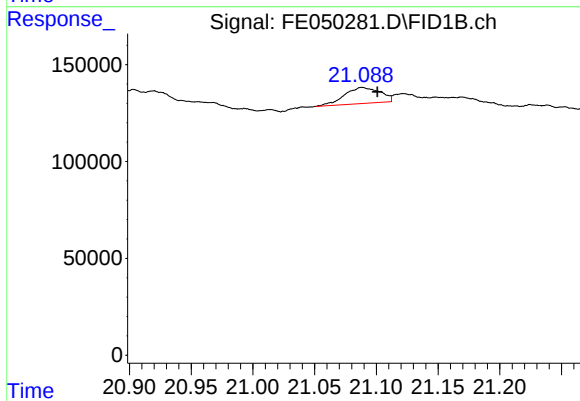
#19 n-Tetratriacontane (C34)

R.T.: 19.623 min
Delta R.T.: -0.010 min
Response: 187350
Conc: 1.52 ug/ml



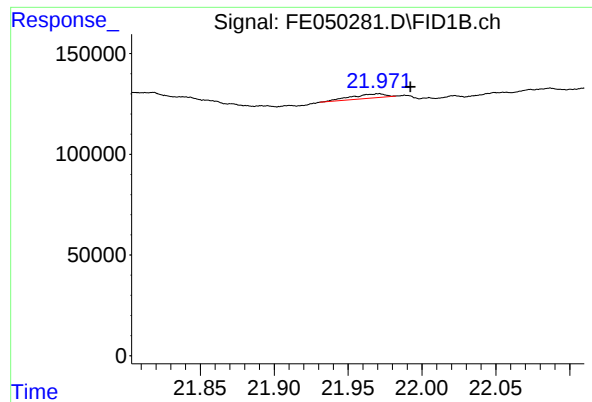
#20 n-Hexatriacontane (C36)

R.T.: 20.362 min
Delta R.T.: -0.012 min
Response: 92155
Conc: 0.83 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 21.089 min
Delta R.T.: -0.012 min
Response: 166287
Conc: 1.51 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.970 min
Delta R.T.: -0.022 min
Response: 32948
Conc: 0.30 ug/ml

Instrument :

FID_E

ClientSampleId :