

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE050123AL\
 Data File : FE041651.D
 Signal(s) : FID1B.ch
 Acq On : 02 May 2023 01:20
 Operator : YP\AJ
 Sample : I.BLK
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: May 02 05:29:56 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 042123.M
 Quant Title : GC Extractables
 QLast Update : Fri Apr 21 07:33:51 2023
 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)	17.253	24377	0.158 ug/ml
18) T	n-Dotriacontane (C32)	18.975	80078	0.538 ug/ml
19) T	n-Tetratriacontane (C34)	19.754	78016	0.554 ug/ml
20) T	n-Hexatriacontane (C36)	20.462	43954	0.329 ug/ml
21) T	n-Octatriacontane (C38)	21.209	11915	0.090 ug/ml
22) T	n-Tetracontane (C40)	22.207	284970	2.251 ug/ml

(f)=RT Delta > 1/2 Window

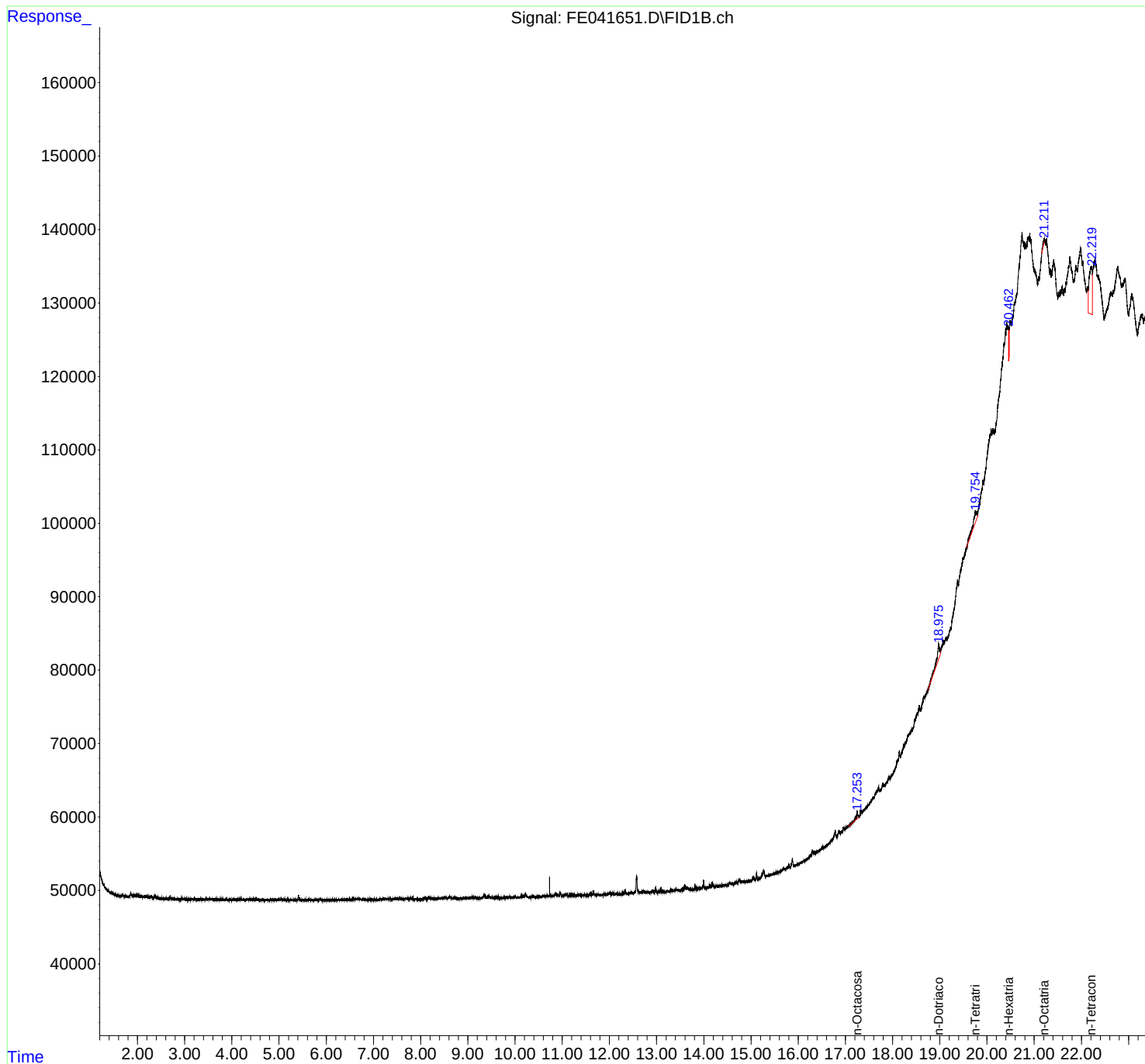
(m)=manual int.

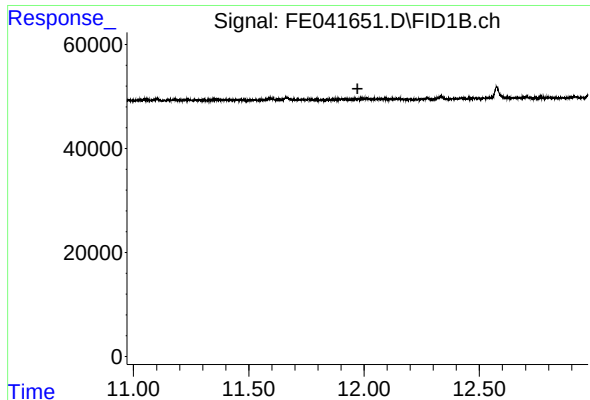
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Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um

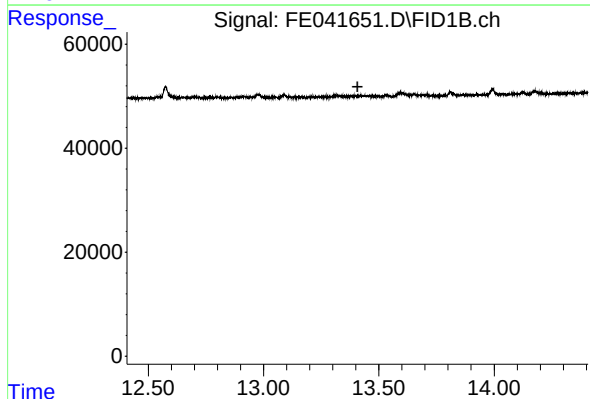




#9 ortho-Terphenyl (SURR)

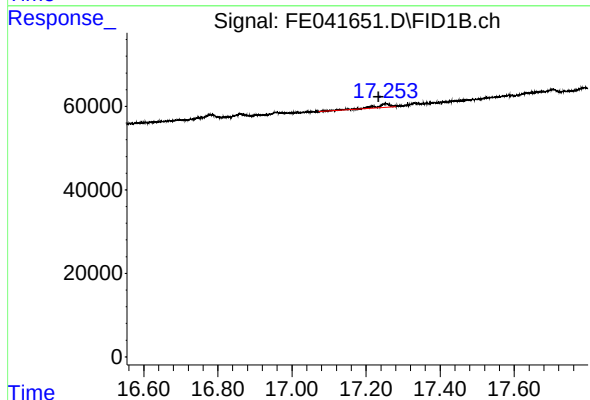
R.T.: 0.000 min
Exp R.T.: 11.972 min
Response: 0
Conc: N.D.

Instrument :
FID_E
ClientSampleId :



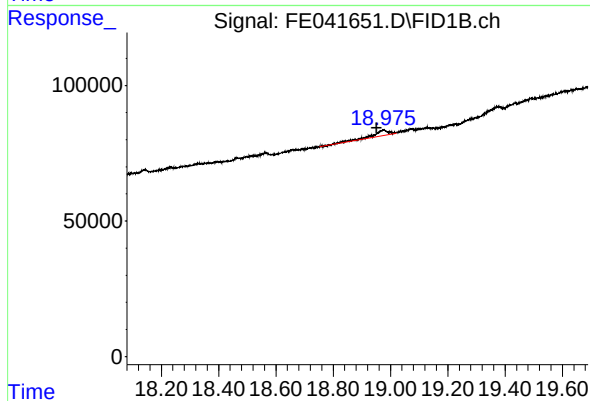
#12 1-chlorooctadecane (SURR)

R.T.: 0.000 min
Exp R.T.: 13.408 min
Response: 0
Conc: N.D.



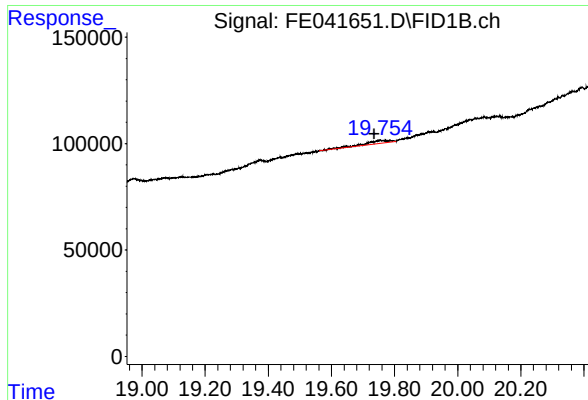
#16 n-Octacosane (C28)

R.T.: 17.253 min
Delta R.T.: 0.019 min
Response: 24377
Conc: 0.16 ug/ml



#18 n-Dotriacontane (C32)

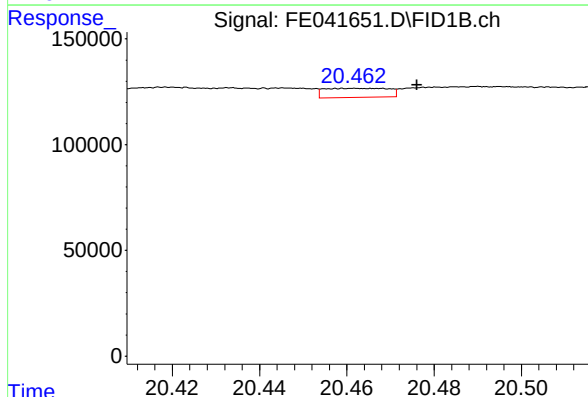
R.T.: 18.975 min
Delta R.T.: 0.022 min
Response: 80078
Conc: 0.54 ug/ml



#19 n-Tetratriacontane (C34)

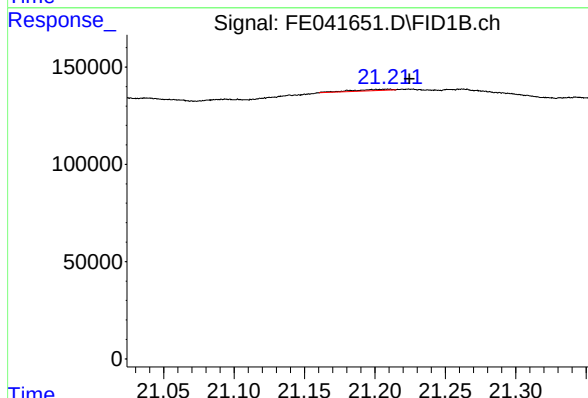
R.T.: 19.754 min
Delta R.T.: 0.018 min
Response: 78016
Conc: 0.55 ug/ml

Instrument :
FID_E
ClientSampleId :



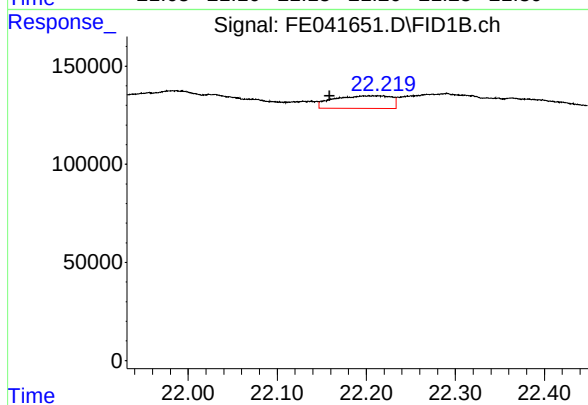
#20 n-Hexatriacontane (C36)

R.T.: 20.462 min
Delta R.T.: -0.014 min
Response: 43954
Conc: 0.33 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 21.209 min
Delta R.T.: -0.015 min
Response: 11915
Conc: 0.09 ug/ml



#22 n-Tetracontane (C40)

R.T.: 22.207 min
Delta R.T.: 0.049 min
Response: 284970
Conc: 2.25 ug/ml