

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE050323AL\
 Data File : FE041719.D
 Signal(s) : FID1B.ch
 Acq On : 04 May 2023 01:27
 Operator : YP\AJ
 Sample : I.BLK
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: May 04 02:13:59 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)	17.245	116894	0.760 ug/ml
18) T	n-Dotriacontane (C32)	18.966	136604	0.917 ug/ml
19) T	n-Tetratriacontane (C34)	19.734	86492	0.614 ug/ml
20) T	n-Hexatriacontane (C36)	20.486	70086	0.524 ug/ml
21) T	n-Octatriacontane (C38)	21.224	137657	1.042 ug/ml
22) T	n-Tetracontane (C40)	22.200	330309	2.609 ug/ml

(f)=RT Delta > 1/2 Window

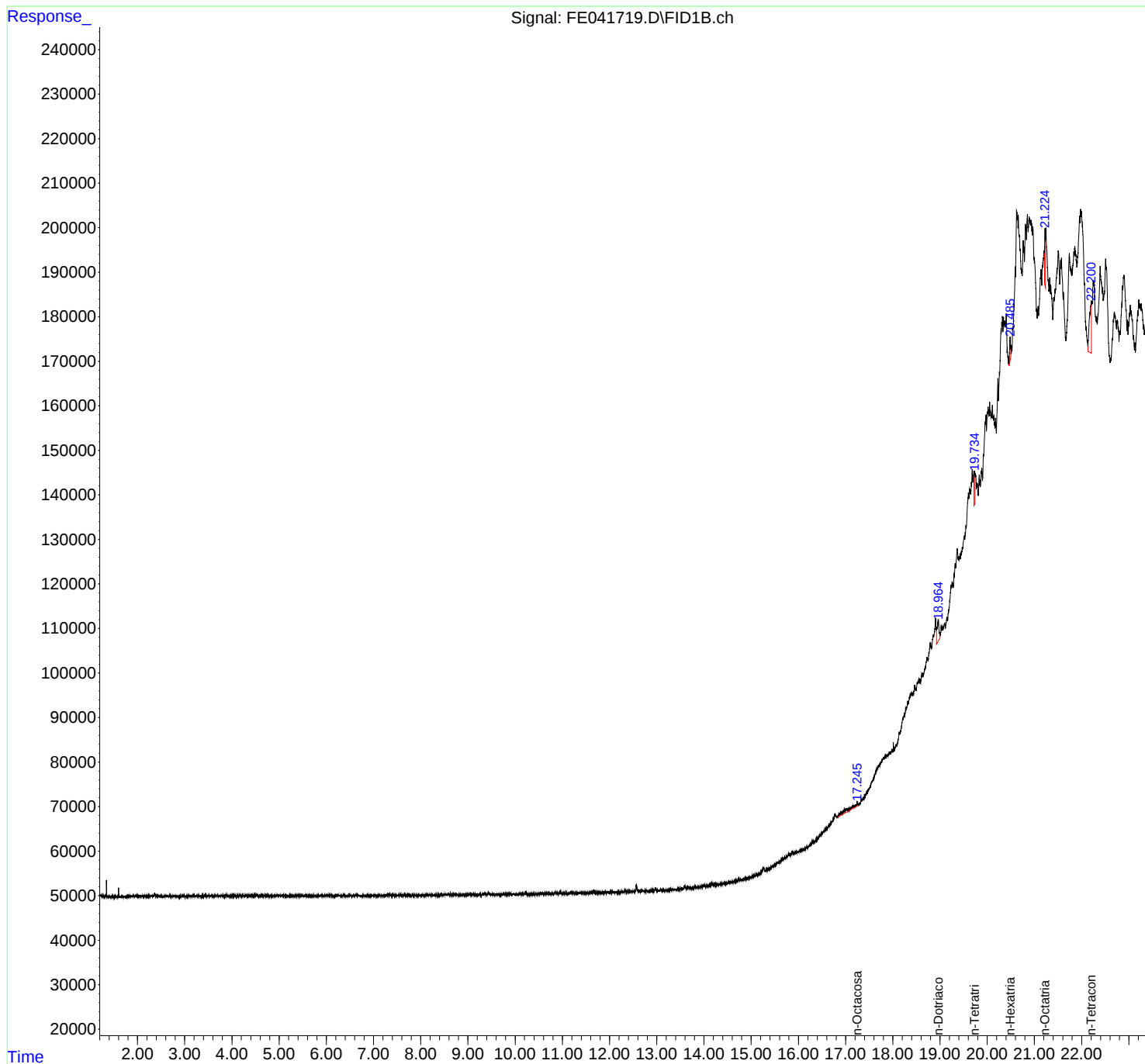
(m)=manual int.

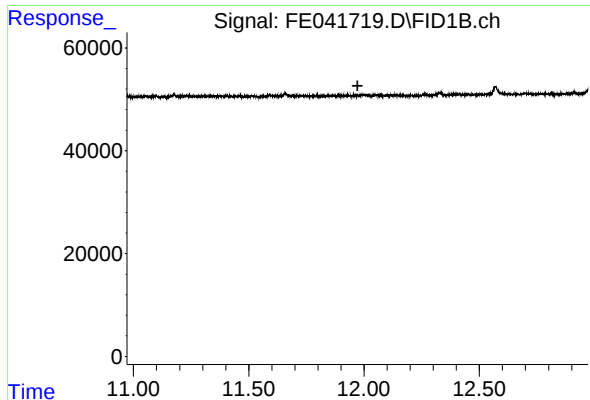
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Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um

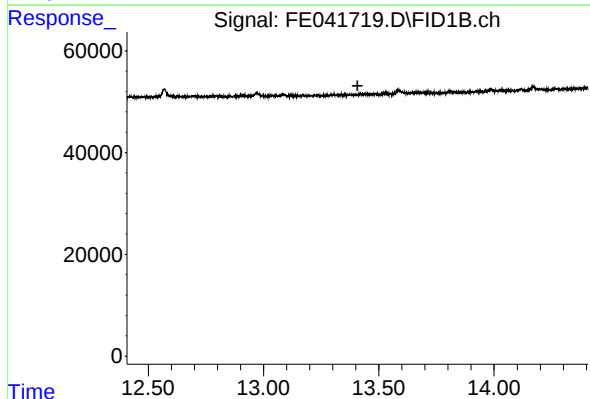




#9 ortho-Terphenyl (SURRE)

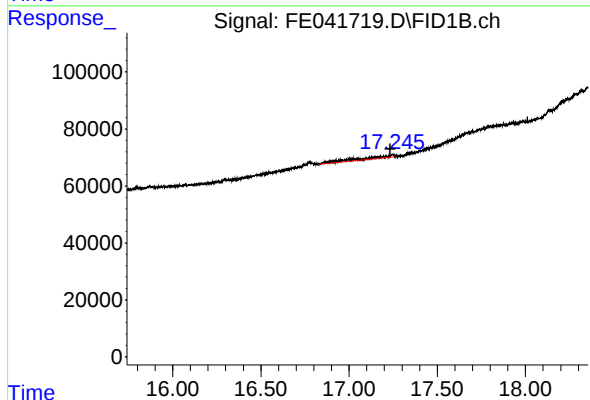
R.T.: 0.000 min
Exp R.T.: 11.972 min
Response: 0
Conc: N.D.

Instrument :
FID_E
ClientSampleId :



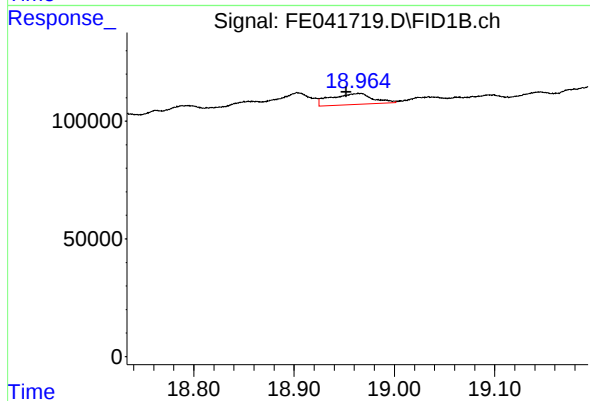
#12 1-chlorooctadecane (SURRE)

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



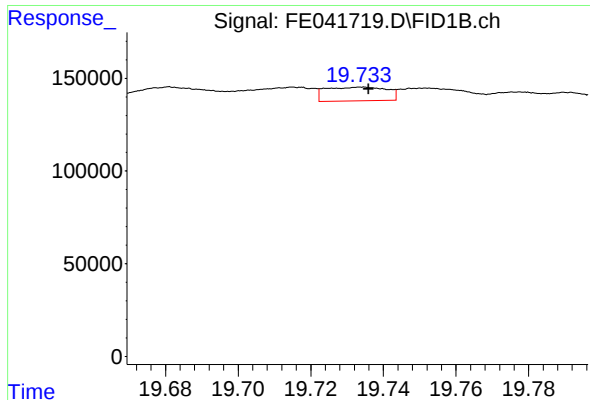
#16 n-Octacosane (C28)

R.T.: 17.245 min
Delta R.T.: 0.011 min
Response: 116894
Conc: 0.76 ug/ml



#18 n-Dotriacontane (C32)

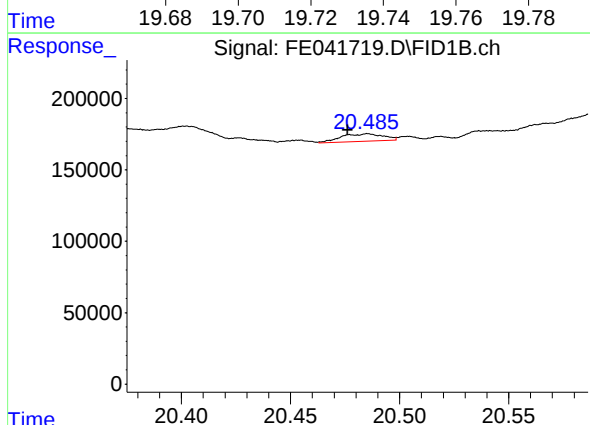
R.T.: 18.966 min
Delta R.T.: 0.013 min
Response: 136604
Conc: 0.92 ug/ml



#19 n-Tetratriacontane (C34)

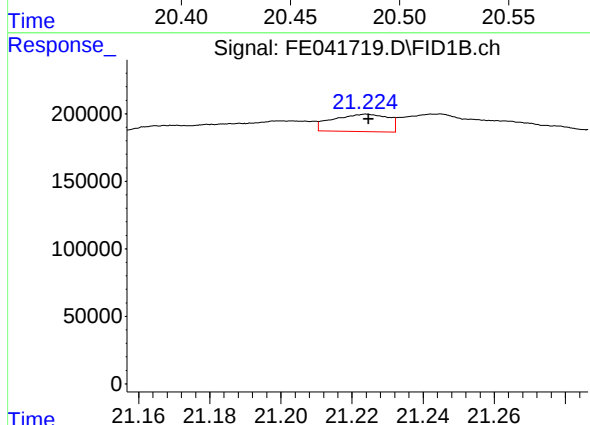
R.T.: 19.734 min
Delta R.T.: -0.002 min
Response: 86492
Conc: 0.61 ug/ml

Instrument :
FID_E
ClientSampleId :



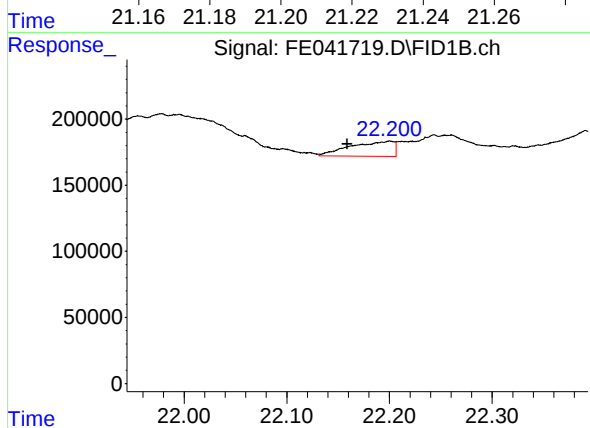
#20 n-Hexatriacontane (C36)

R.T.: 20.486 min
Delta R.T.: 0.009 min
Response: 70086
Conc: 0.52 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 21.224 min
Delta R.T.: 0.000 min
Response: 137657
Conc: 1.04 ug/ml



#22 n-Tetracontane (C40)

R.T.: 22.200 min
Delta R.T.: 0.042 min
Response: 330309
Conc: 2.61 ug/ml