

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE071824AL\
 Data File : FE049192.D
 Signal(s) : FID1B.ch
 Acq On : 18 Jul 2024 20:04
 Operator : YP\AJ
 Sample : I.BLK
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jul 19 01:34:01 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 071724.M
 Quant Title : GC Extractables
 QLast Update : Wed Jul 17 14:26:40 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

17) T	n-Tricontane (C30)	18.055	33248	0.228 ug/ml
18) T	n-Dotriacontane (C32)	18.886	384286	2.614 ug/ml
19) T	n-Tetratriacontane (C34)	19.668	166031	1.137 ug/ml
20) T	n-Hexatriacontane (C36)	20.405	149089	1.034 ug/ml
21) T	n-Octatriacontane (C38)	21.139	547204	3.656 ug/ml
22) T	n-Tetracontane (C40)	22.116f	1163448	7.710 ug/ml

(f)=RT Delta > 1/2 Window

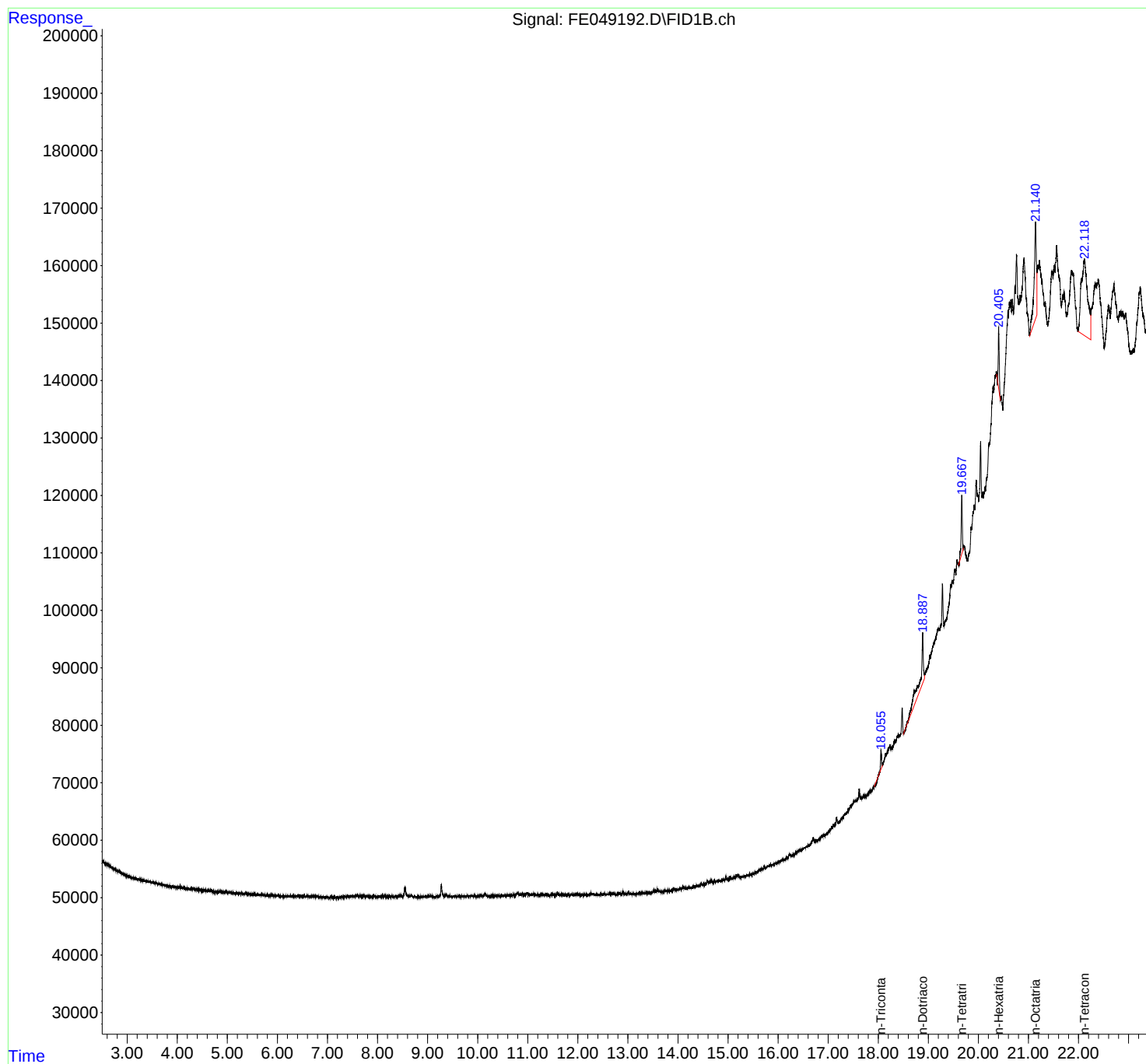
(m)=manual int.

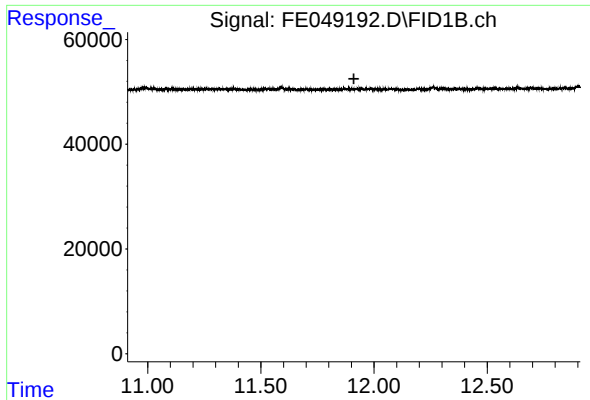
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Volume Inj. : 1 u1
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um

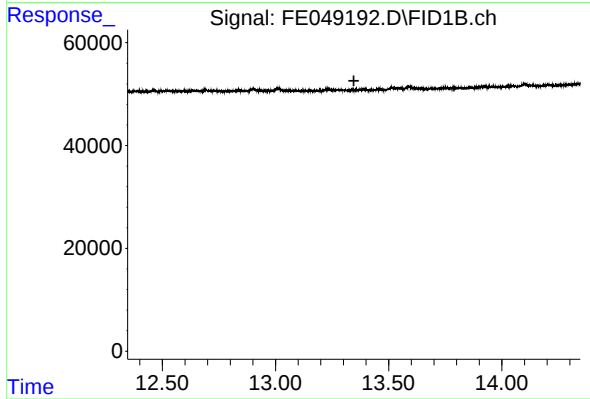




#9 ortho-Terphenyl (SURR)

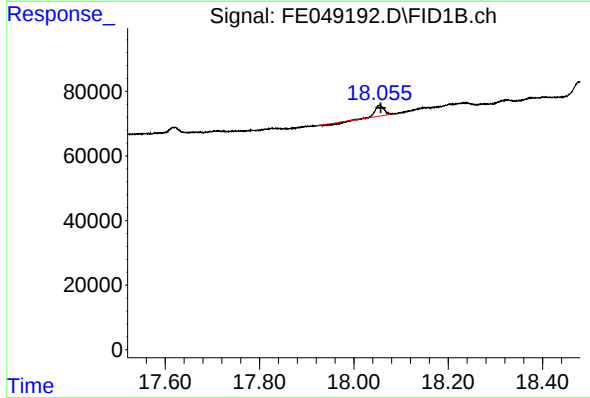
R.T.: 0.000 min
Exp R.T.: 11.911 min
Response: 0
Conc: N.D.

Instrument :
FID_E
ClientSampleId :



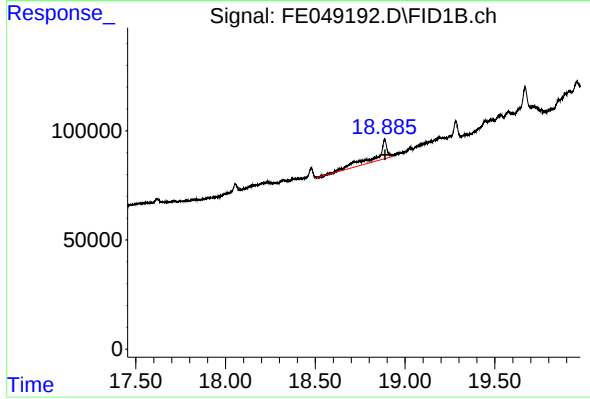
#12 1-chlorooctadecane (SURR)

R.T.: 0.000 min
Exp R.T.: 13.346 min
Response: 0
Conc: N.D.



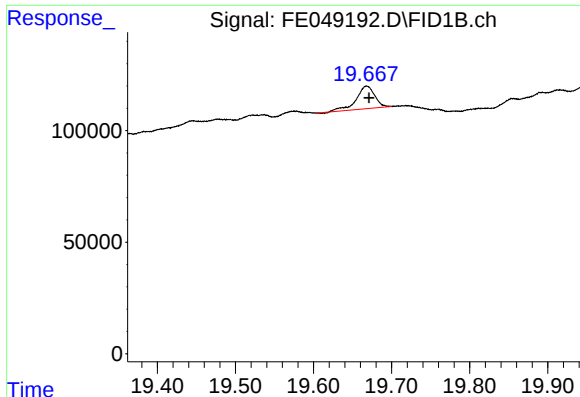
#17 n-Tricontane (C30)

R.T.: 18.055 min
Delta R.T.: -0.001 min
Response: 33248
Conc: 0.23 ug/ml



#18 n-Dotriacontane (C32)

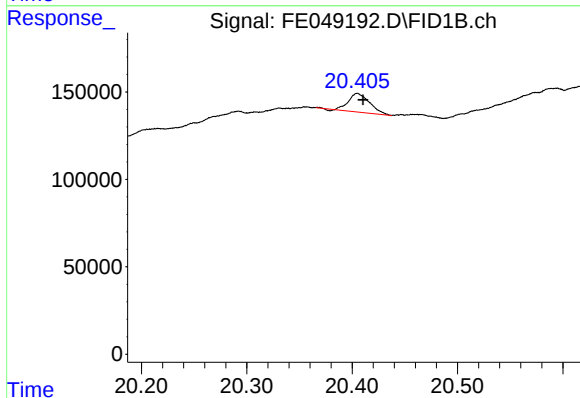
R.T.: 18.886 min
Delta R.T.: -0.002 min
Response: 384286
Conc: 2.61 ug/ml



#19 n-Tetratriacontane (C34)

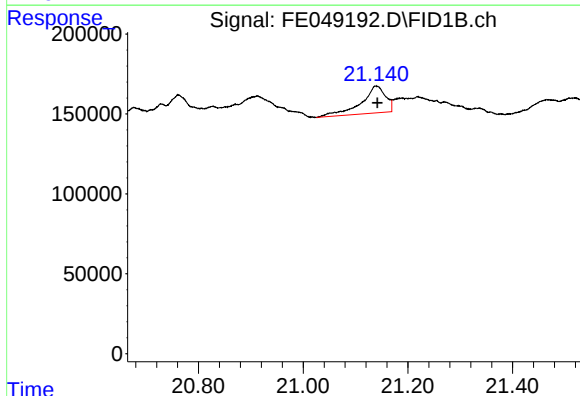
R.T.: 19.668 min
Delta R.T.: -0.003 min
Response: 166031
Conc: 1.14 ug/ml

Instrument :
FID_E
ClientSampleId :



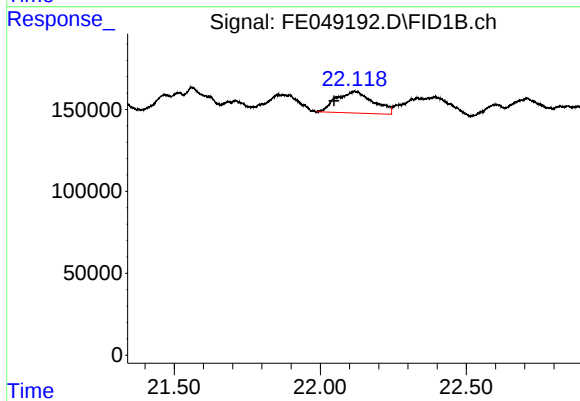
#20 n-Hexatriacontane (C36)

R.T.: 20.405 min
Delta R.T.: -0.005 min
Response: 149089
Conc: 1.03 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 21.139 min
Delta R.T.: -0.003 min
Response: 547204
Conc: 3.66 ug/ml



#22 n-Tetracontane (C40)

R.T.: 22.116 min
Delta R.T.: 0.070 min
Response: 1163448
Conc: 7.71 ug/ml