

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC091923AL\
 Data File : FC064620.D
 Signal(s) : FID1A.ch
 Acq On : 19 Sep 2023 17:26
 Operator : YP/AJ
 Sample : I.BLK
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Sep 20 01:25:45 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 091523.M
 Quant Title : GC Extractables
 QLast Update : Fri Sep 15 01:25:53 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			
14) T n-Tetracosane (C24)	14.796	465133	2.930 ug/ml
15) T n-Hexacosane (C26)	15.756f	32292	0.212 ug/ml
16) T n-Octacosane (C28)	16.763	94039	0.635 ug/ml
17) T n-Tricontane (C30)	17.644	64846	0.437 ug/ml
18) T n-Dotriacontane (C32)	18.467	162711	1.115 ug/ml
19) T n-Tetratriacontane (C34)	19.237	305241	2.147 ug/ml
20) T n-Hexatriacontane (C36)	19.977	172597	1.253 ug/ml
21) T n-Octatriacontane (C38)	20.692	23748	0.173 ug/ml
22) T n-Tetracontane (C40)	21.589	859467	6.318 ug/ml

(f)=RT Delta > 1/2 Window

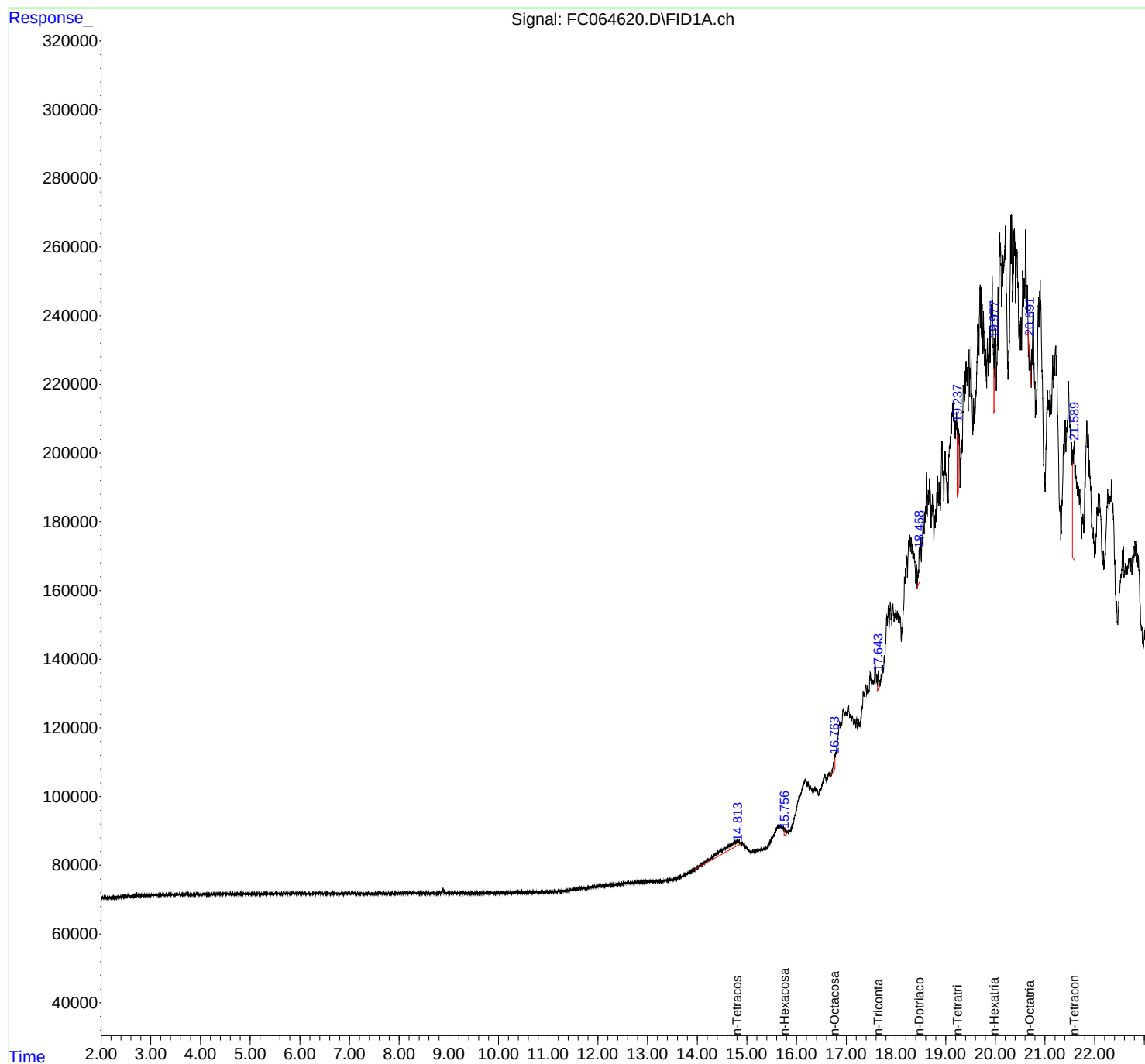
(m)=manual int.

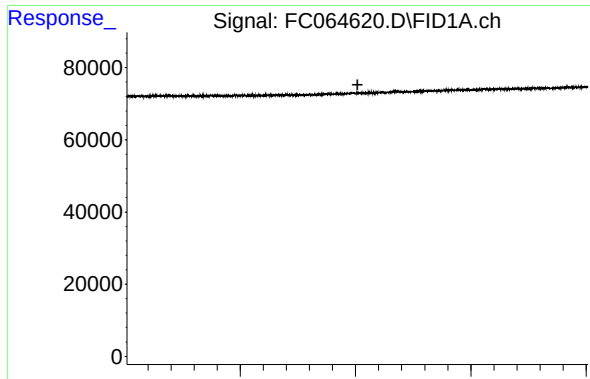
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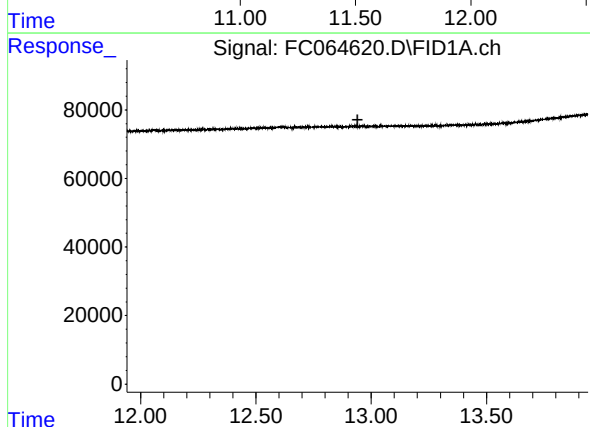




#9 ortho-Terphenyl (SURRE)

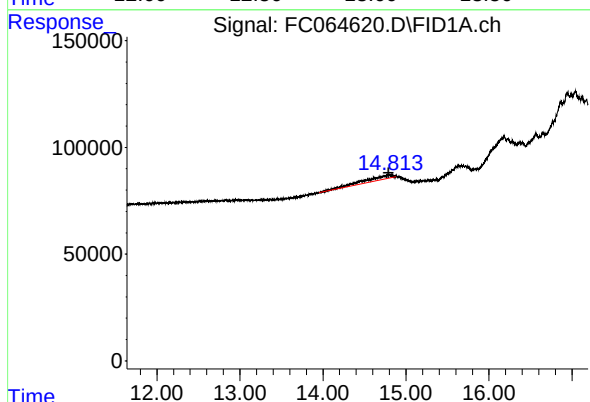
R.T.: 0.000 min
Exp R.T.: 11.508 min
Response: 0
Conc: N.D.

Instrument :
FID_C
ClientSampleId :



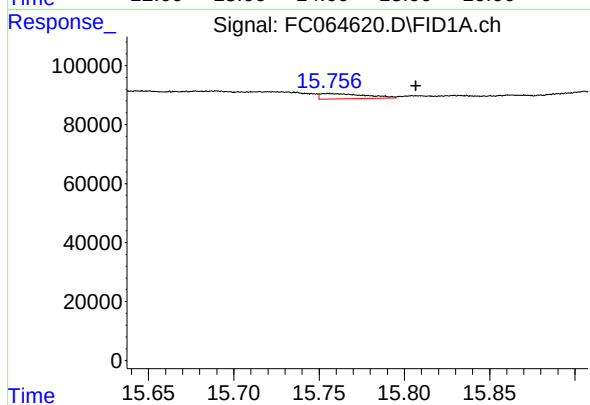
#12 1-chlorooctadecane (SURRE)

R.T.: 0.000 min
Exp R.T.: 12.940 min
Response: 0
Conc: N.D.



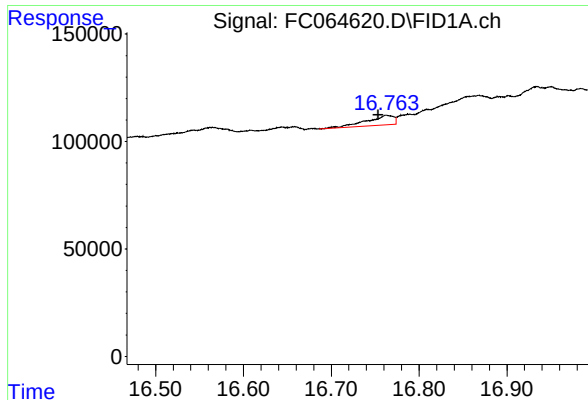
#14 n-Tetracosane (C24)

R.T.: 14.796 min
Delta R.T.: 0.006 min
Response: 465133
Conc: 2.93 ug/ml



#15 n-Hexacosane (C26)

R.T.: 15.756 min
Delta R.T.: -0.051 min
Response: 32292
Conc: 0.21 ug/ml



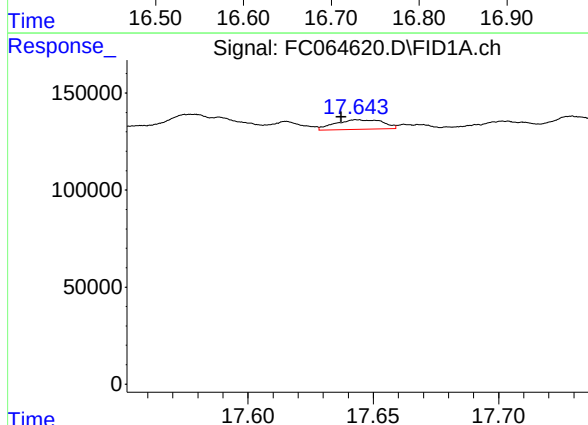
#16 n-Octacosane (C28)

R.T.: 16.763 min
Delta R.T.: 0.009 min
Response: 94039
Conc: 0.64 ug/ml

Instrument :

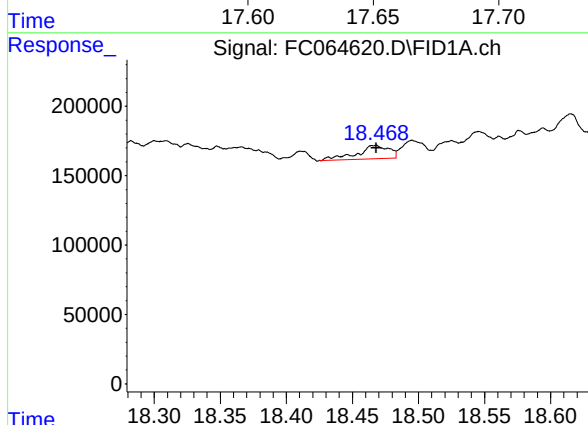
FID_C

ClientSampleId :



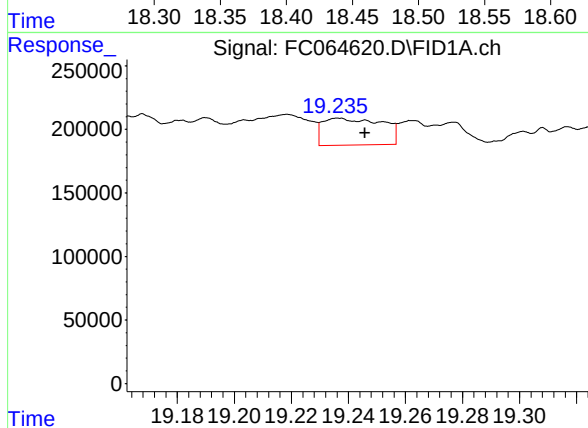
#17 n-Tricontane (C30)

R.T.: 17.644 min
Delta R.T.: 0.007 min
Response: 64846
Conc: 0.44 ug/ml



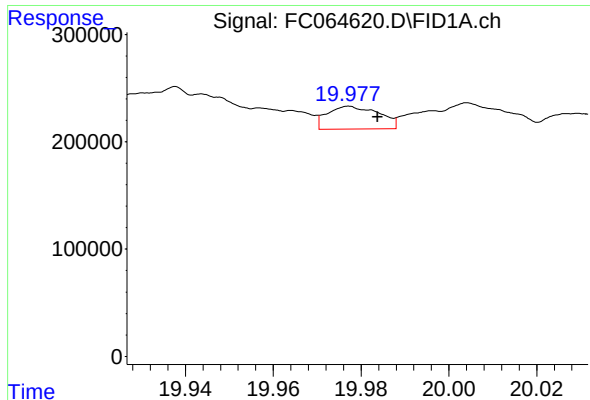
#18 n-Dotriacontane (C32)

R.T.: 18.467 min
Delta R.T.: 0.000 min
Response: 162711
Conc: 1.11 ug/ml



#19 n-Tetratriacontane (C34)

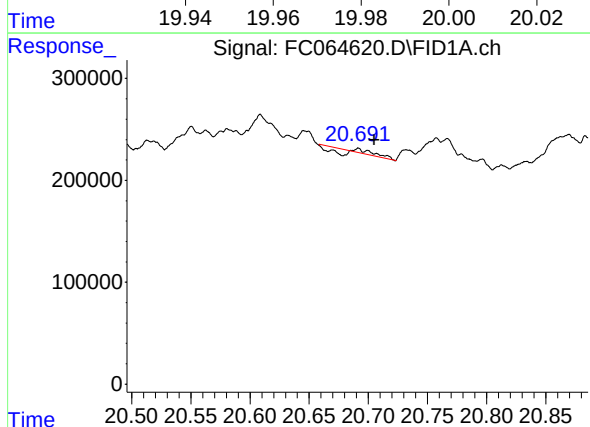
R.T.: 19.237 min
Delta R.T.: -0.009 min
Response: 305241
Conc: 2.15 ug/ml



#20 n-Hexatriacontane (C36)

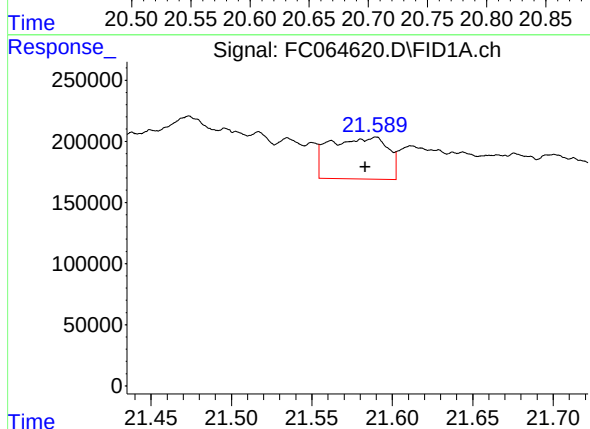
R.T.: 19.977 min
Delta R.T.: -0.006 min
Response: 172597
Conc: 1.25 ug/ml

Instrument :
FID_C
ClientSampleId :



#21 n-Octatriacontane (C38)

R.T.: 20.692 min
Delta R.T.: -0.014 min
Response: 23748
Conc: 0.17 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.589 min
Delta R.T.: 0.005 min
Response: 859467
Conc: 6.32 ug/ml