

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC121724AL\
Data File : FC068032.D
Signal(s) : FID1A.ch
Acq On : 18 Dec 2024 03:11
Operator : YP/AJ
Sample : I.BLK
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
FID_C
ClientSampleId :

Integration File: autoint1.e
Quant Time: Dec 18 04:53:42 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 121024.M
Quant Title : GC Extractables
QLast Update : Tue Dec 10 07:59:10 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

16) T	n-Octacosane (C28)	16.704	7852	0.061 ug/ml
17) T	n-Tricontane (C30)	17.590	66925	0.517 ug/ml
19) T	n-Tetratriacontane (C34)	19.204	12684	0.116 ug/ml
20) T	n-Hexatriacontane (C36)	19.946	1584871	16.752 ug/ml
21) T	n-Octatriacontane (C38)	20.659	3528907	39.010 ug/ml
22) T	n-Tetracontane (C40)	21.594	677309	7.685 ug/ml

(f)=RT Delta > 1/2 Window

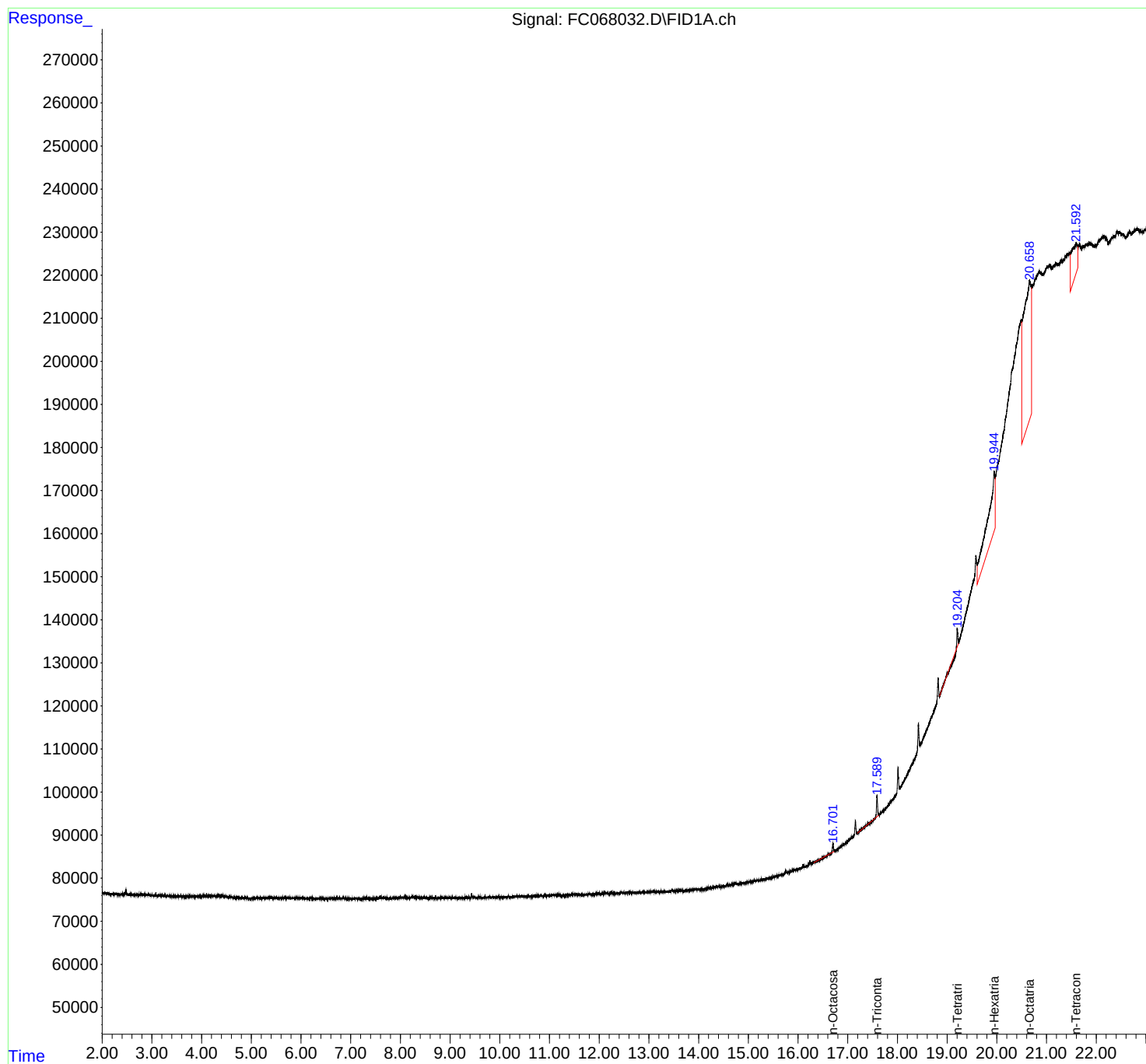
(m)=manual int.

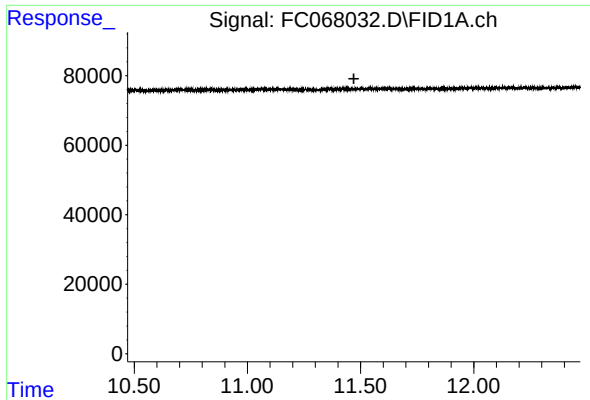
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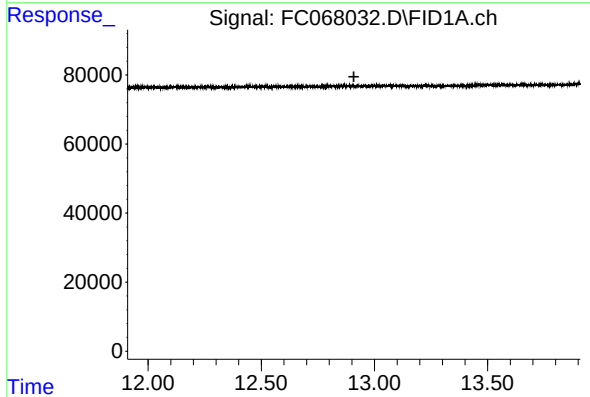




#9 ortho-Terphenyl (SURR)

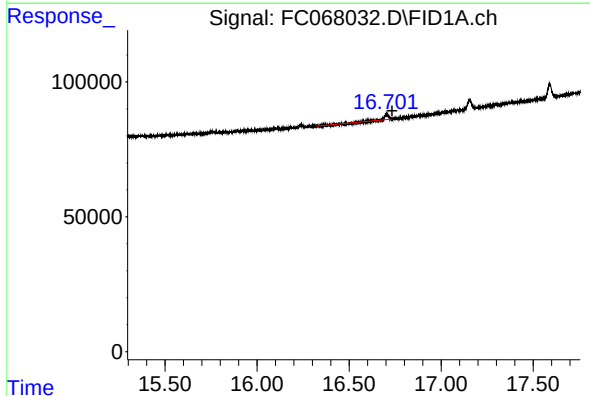
R.T.: 0.000 min
Exp R.T.: 11.470 min
Response: 0
Conc: N.D.

Instrument :
FID_C
ClientSampleId :



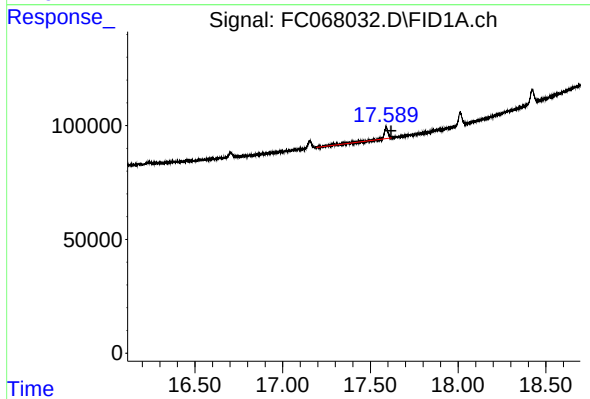
#12 1-chlorooctadecane (SURR)

R.T.: 0.000 min
Exp R.T.: 12.909 min
Response: 0
Conc: N.D.



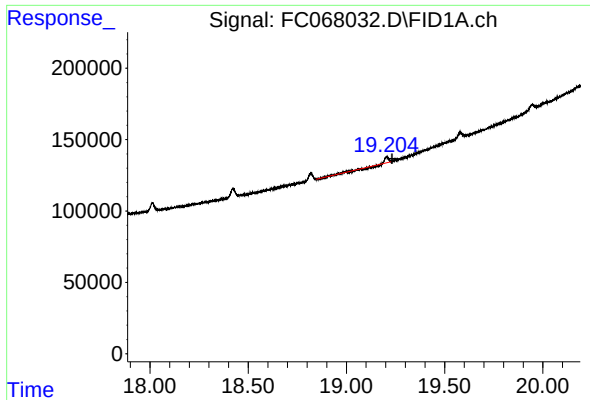
#16 n-Octacosane (C28)

R.T.: 16.704 min
Delta R.T.: -0.029 min
Response: 7852
Conc: 0.06 ug/ml



#17 n-Tricontane (C30)

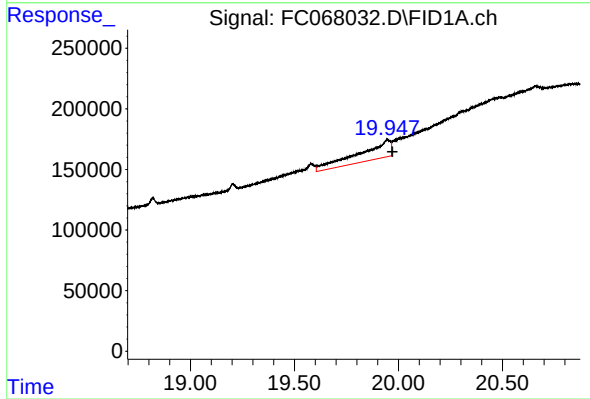
R.T.: 17.590 min
Delta R.T.: -0.028 min
Response: 66925
Conc: 0.52 ug/ml



#19 n-Tetratriacontane (C34)

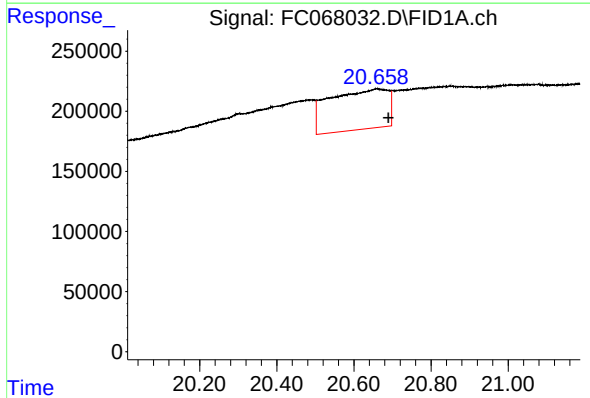
R.T.: 19.204 min
Delta R.T.: -0.028 min
Response: 12684
Conc: 0.12 ug/ml

Instrument :
FID_C
ClientSampleId :



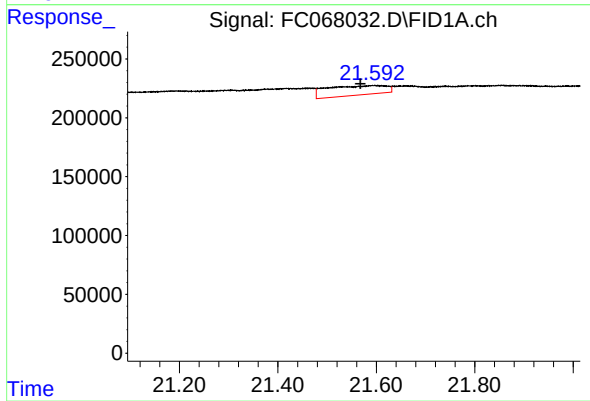
#20 n-Hexatriacontane (C36)

R.T.: 19.946 min
Delta R.T.: -0.024 min
Response: 1584871
Conc: 16.75 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.659 min
Delta R.T.: -0.030 min
Response: 3528907
Conc: 39.01 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.594 min
Delta R.T.: 0.026 min
Response: 677309
Conc: 7.68 ug/ml