

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC091422AL\
Data File : FC061510.D
Signal(s) : FID1A.ch
Acq On : 14 Sep 2022 14:56
Operator : YP/AJ
Sample : I.BLK
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
FID_C
ClientSampleId :

Integration File: autoint1.e
Quant Time: Sep 15 04:20:15 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 082222.M
Quant Title : GC Extractables
QLast Update : Wed Aug 31 11:58:37 2022
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)	17.725	175516	1.271 ug/ml
18) T	n-Dotriacontane (C32)	18.557	346465	3.156 ug/ml
19) T	n-Tetratriacontane (C34)	19.340	293181	3.798 ug/ml
20) T	n-Hexatriacontane (C36)	20.081	147772	2.617 ug/ml
21) T	n-Octatriacontane (C38)	20.813	286682	6.180 ug/ml

(f)=RT Delta > 1/2 Window

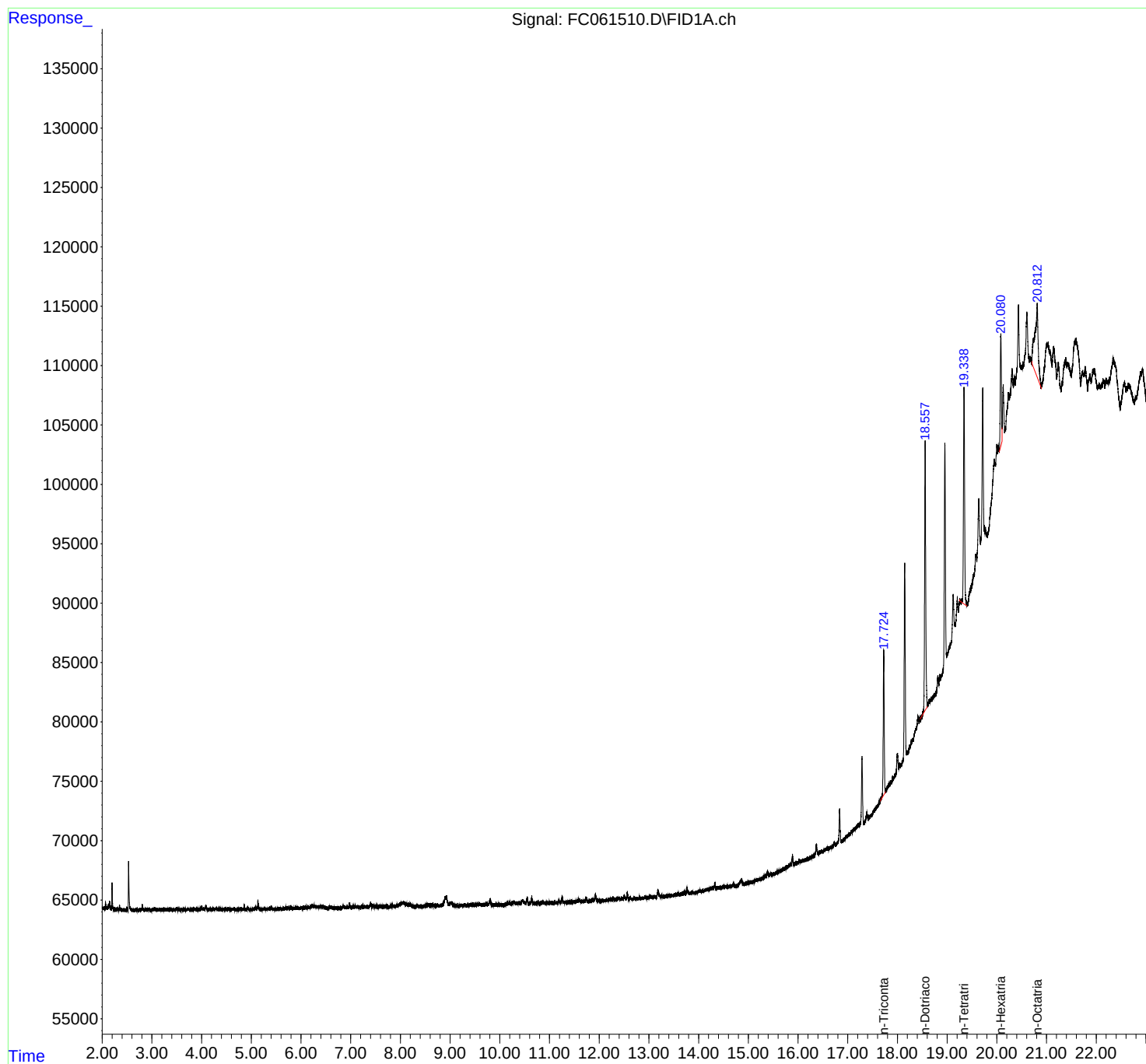
(m)=manual int.

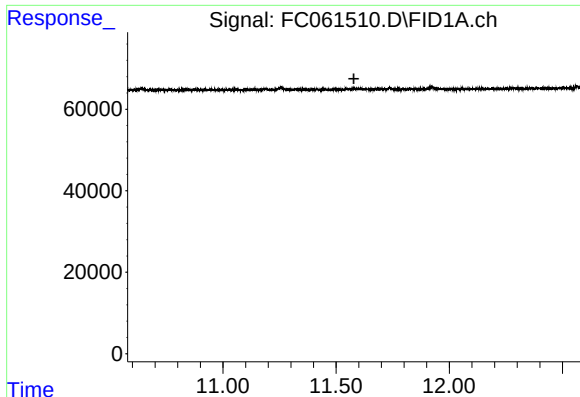
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Signal Phase : Rxi-1ms
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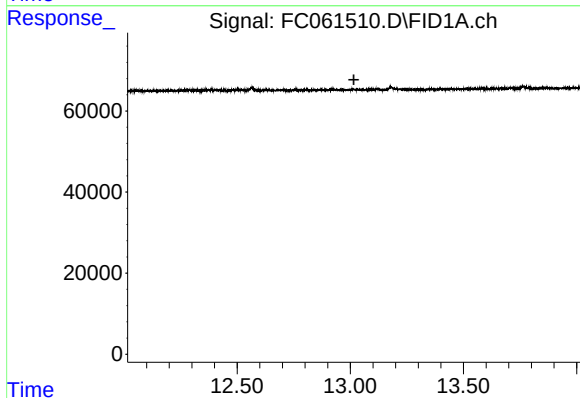




#9 ortho-Terphenyl (SURR)

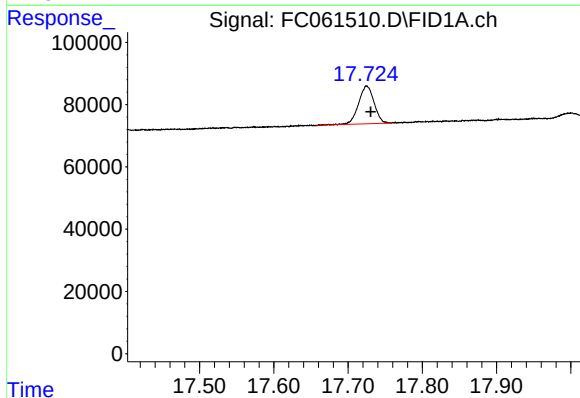
R.T.: 0.000 min
Exp R.T.: 11.578 min
Response: 0
Conc: N.D.

Instrument :
FID_C
ClientSampleId :



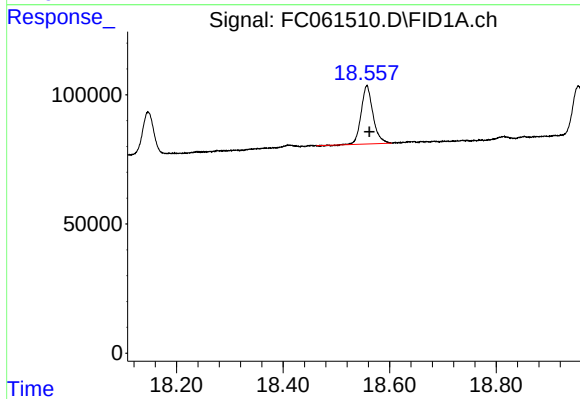
#12 1-chlorooctadecane (SURR)

R.T.: 0.000 min
Exp R.T.: 13.016 min
Response: 0
Conc: N.D.



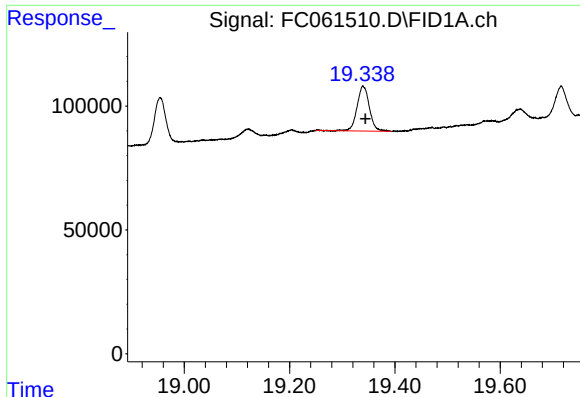
#17 n-Tricontane (C30)

R.T.: 17.725 min
Delta R.T.: -0.005 min
Response: 175516
Conc: 1.27 ug/ml



#18 n-Dotriacontane (C32)

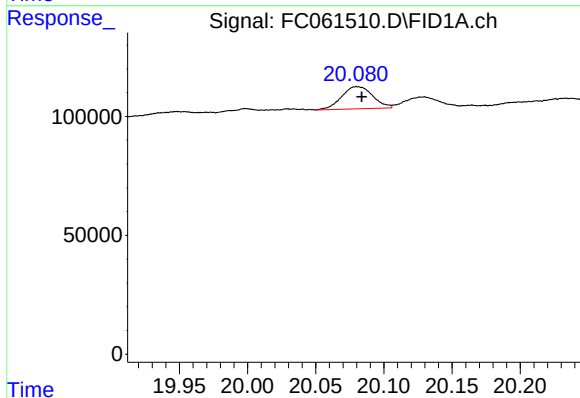
R.T.: 18.557 min
Delta R.T.: -0.005 min
Response: 346465
Conc: 3.16 ug/ml



#19 n-Tetratriacontane (C34)

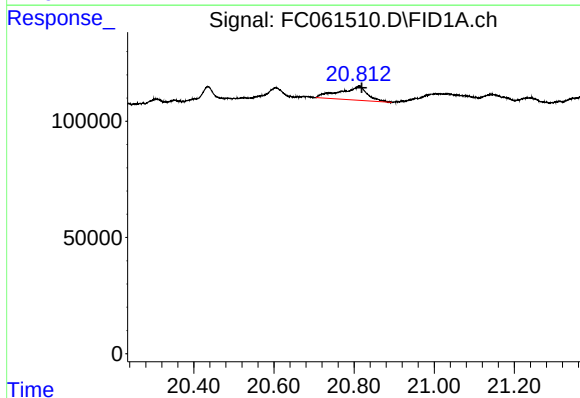
R.T.: 19.340 min
Delta R.T.: -0.004 min
Response: 293181
Conc: 3.80 ug/ml

Instrument :
FID_C
ClientSampleId :



#20 n-Hexatriacontane (C36)

R.T.: 20.081 min
Delta R.T.: -0.003 min
Response: 147772
Conc: 2.62 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.813 min
Delta R.T.: -0.006 min
Response: 286682
Conc: 6.18 ug/ml