

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF012622\
 Data File : FF009791.D
 Signal(s) : FID2B.ch
 Acq On : 26 Jan 2022 15:22
 Operator : AJ\MA
 Sample : N1254-02
 Misc :
 ALS Vial : 58 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jan 27 00:13:15 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF011722.M
 Quant Title :
 QLast Update : Tue Jan 18 02:53:40 2022
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1uL
 Signal Phase : Rxi-1ms
 Signal Info : 20mx0.18mmx0.18um

Compound	R.T.	Response	Conc Units
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System Monitoring Compounds

Target Compounds

4)	N-TETRADECANE	8.018	97313	0.662 ug/ml
5)	N-HEXADECANE	9.610	42299	0.283 ug/ml
7)	N-EICOSANE	12.411	447449	2.960 ug/ml
12)	N-OCTACOSANE	16.631	260152	1.792 ug/ml
13)	N-TRIACONTANE	17.483	841540	5.881 ug/ml
14)	N-DOTRIACONTANE	18.304	1239606	9.109 ug/ml
15)	N-TETRATRIACONTANE	19.117	348899	2.938 ug/ml
16)	N-HEXATRIACONTANE	19.862	72037	0.699 ug/ml
17)	N-OCTATRIACONTANE	20.534	22528	0.253 ug/ml
18)	N-TETRACONTANE	21.396	92174	1.015 ug/ml

(f)=RT Delta > 1/2 Window

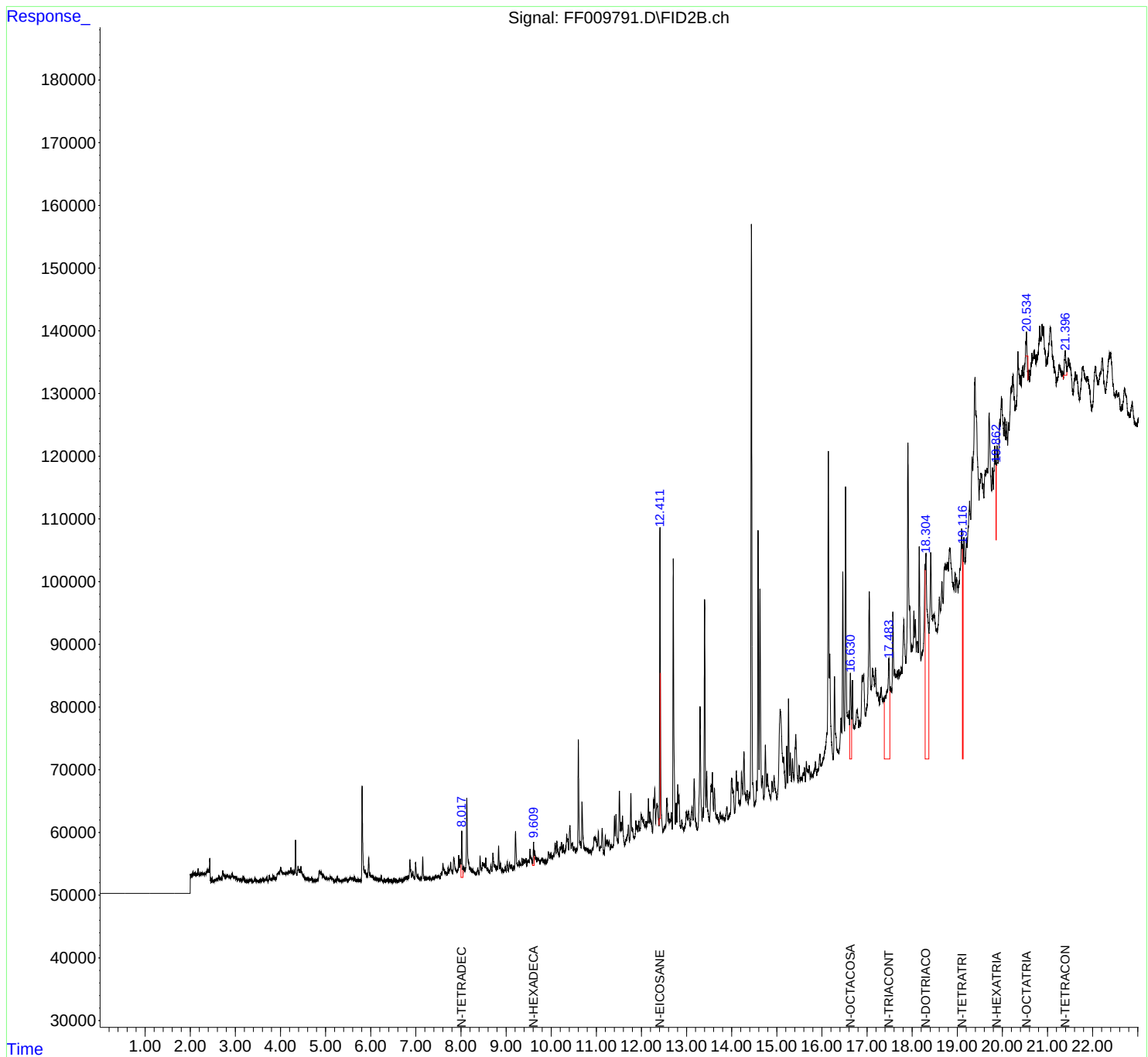
(m)=manual int.

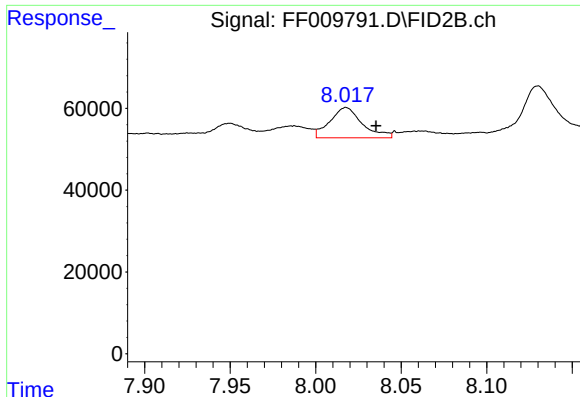
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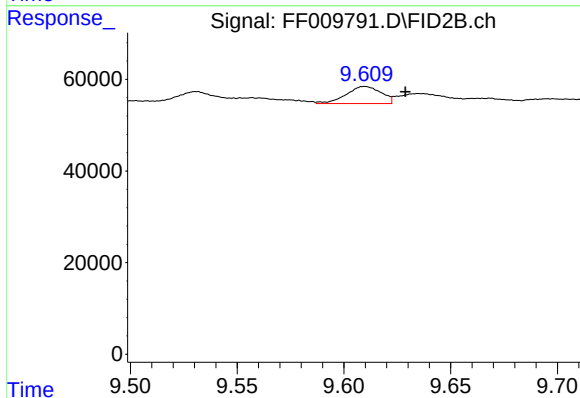




#4 N-TETRADECANE

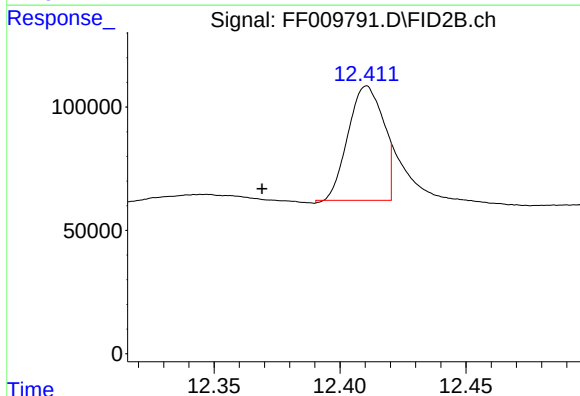
R.T.: 8.018 min
Delta R.T.: -0.018 min
Response: 97313
Conc: 0.66 ug/ml

Instrument :
FID_F
ClientSampleId :



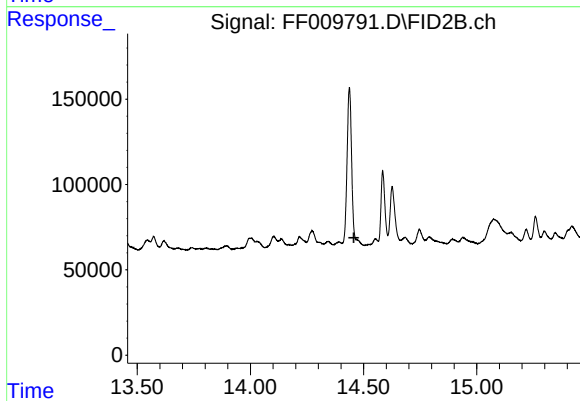
#5 N-HEXADECANE

R.T.: 9.610 min
Delta R.T.: -0.019 min
Response: 42299
Conc: 0.28 ug/ml



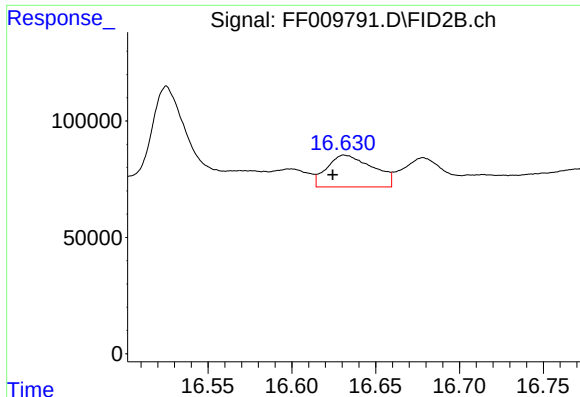
#7 N-EICOSANE

R.T.: 12.411 min
Delta R.T.: 0.042 min
Response: 447449
Conc: 2.96 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

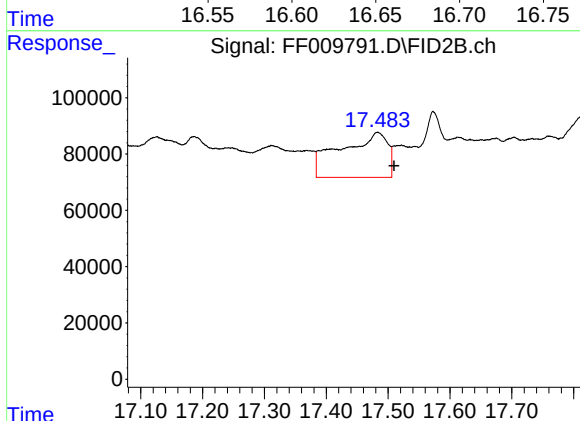
R.T.: 14.437 min
Delta R.T.: -0.020 min
Response: -16986
Conc: N.D.



#12 N-OCTACOSANE

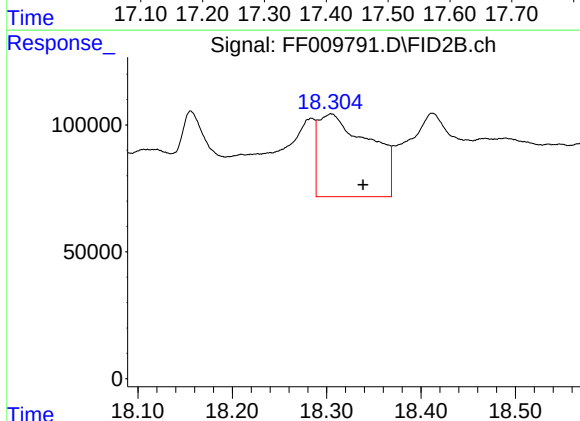
R.T.: 16.631 min
Delta R.T.: 0.007 min
Response: 260152
Conc: 1.79 ug/ml

Instrument :
FID_F
ClientSampleId :



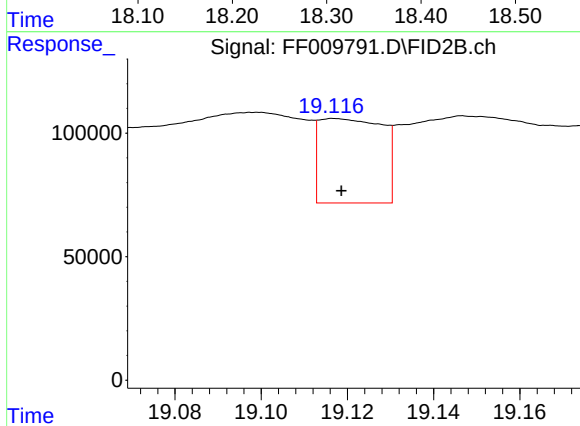
#13 N-TRIACONTANE

R.T.: 17.483 min
Delta R.T.: -0.026 min
Response: 841540
Conc: 5.88 ug/ml



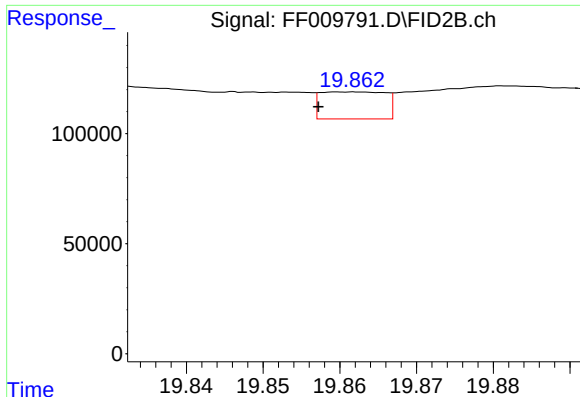
#14 N-DOTRIACONTANE

R.T.: 18.304 min
Delta R.T.: -0.034 min
Response: 1239606
Conc: 9.11 ug/ml



#15 N-TETRATRIACONTANE

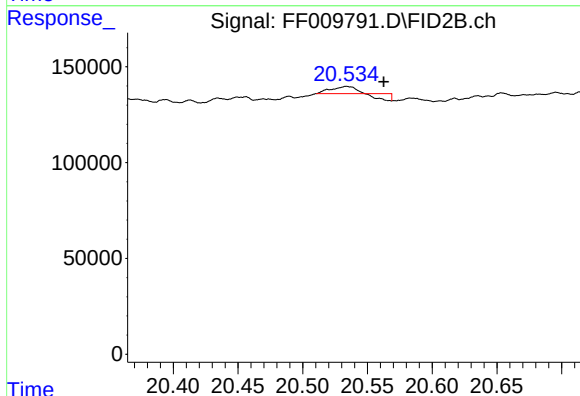
R.T.: 19.117 min
Delta R.T.: -0.002 min
Response: 348899
Conc: 2.94 ug/ml



#16 N-HEXATRIACONTANE

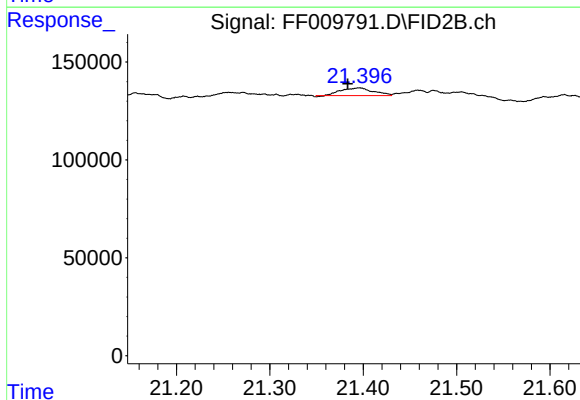
R.T.: 19.862 min
Delta R.T.: 0.005 min
Response: 72037
Conc: 0.70 ug/ml

Instrument :
FID_F
ClientSampleId :



#17 N-OCTATRIACONTANE

R.T.: 20.534 min
Delta R.T.: -0.029 min
Response: 22528
Conc: 0.25 ug/ml



#18 N-TETRACONTANE

R.T.: 21.396 min
Delta R.T.: 0.013 min
Response: 92174
Conc: 1.01 ug/ml