

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF012422\
 Data File : FF009774.D
 Signal(s) : FID2B.ch
 Acq On : 24 Jan 2022 12:35
 Operator : AJ\MA
 Sample : RT MARKER
 Misc :
 ALS Vial : 54 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jan 24 20:40:23 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

3)	N-DODECANE	6.236	3605234	25.194 ug/ml
11)	N-HEXACOSANE	15.660	52764	0.361 ug/ml
12)	N-OCTACOSANE	16.608	3203875	22.071 ug/ml
13)	N-TRIACONTANE	17.489	338064	2.363 ug/ml
14)	N-DOTRIACONTANE	18.320	517768	3.805 ug/ml
15)	N-TETRATRIACONTANE	19.100	889930	7.493 ug/ml
16)	N-HEXATRIACONTANE	19.838	776849	7.535 ug/ml
17)	N-OCTATRIACONTANE	20.543	121896	1.367 ug/ml
18)	N-TETRACONTANE	21.392	382303	4.209 ug/ml

(f)=RT Delta > 1/2 Window

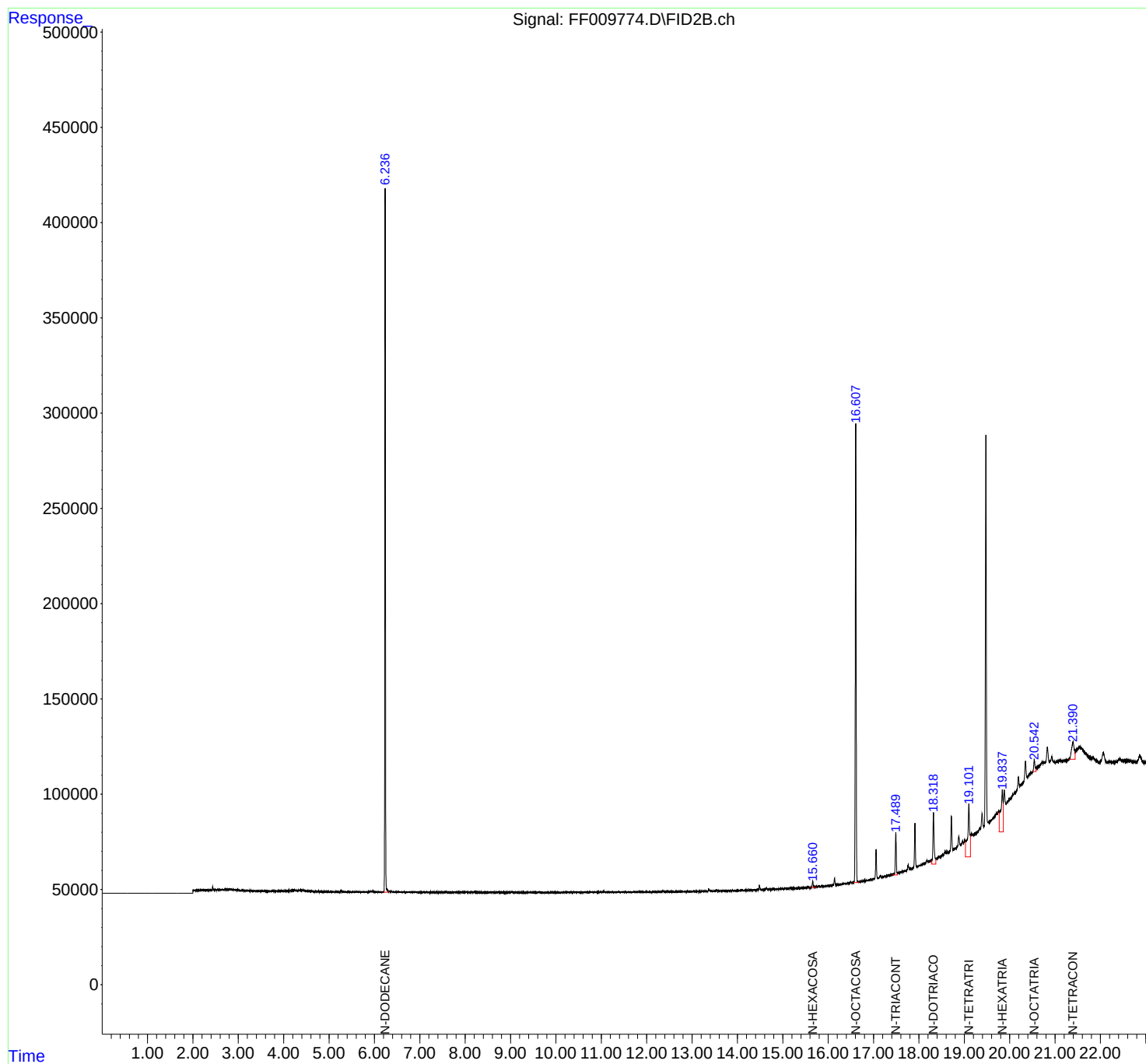
(m)=manual int.

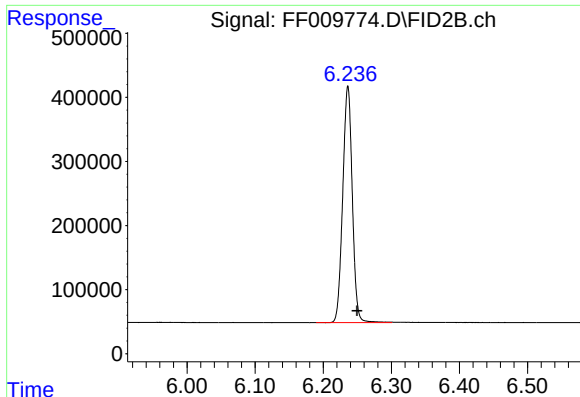
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Signal Info : 20mx0.18mmx0.18um

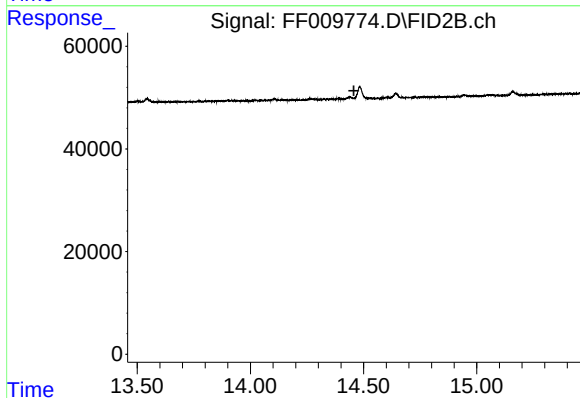




#3 N-DODECANE

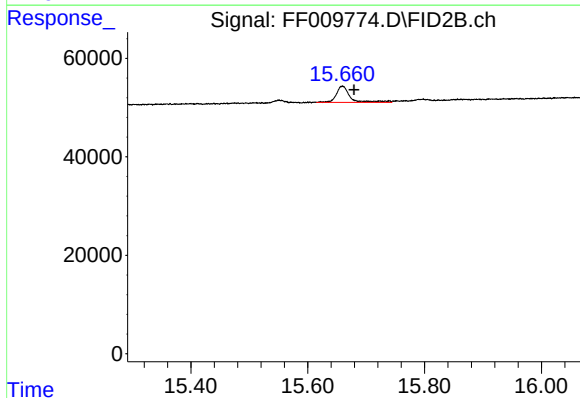
R.T.: 6.236 min
Delta R.T.: -0.014 min
Response: 3605234
Conc: 25.19 ug/ml

Instrument :
FID_F
ClientSampleId :



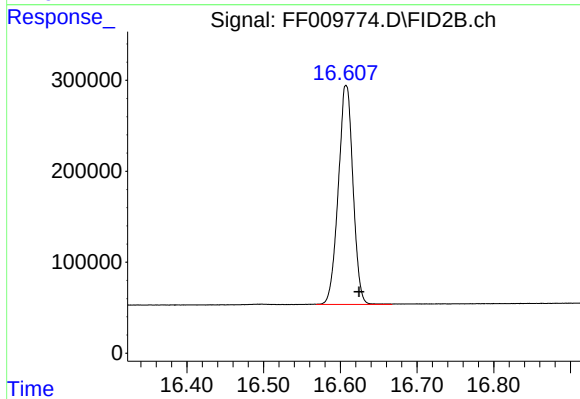
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 0.000 min
Exp R.T. : 14.457 min
Response: 0
Conc: N.D.



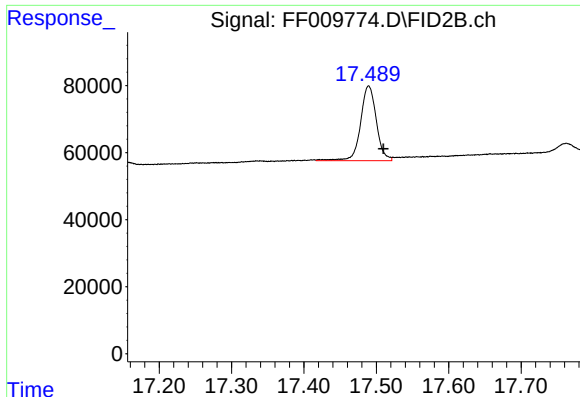
#11 N-HEXACOSANE

R.T.: 15.660 min
Delta R.T.: -0.019 min
Response: 52764
Conc: 0.36 ug/ml



#12 N-OCTACOSANE

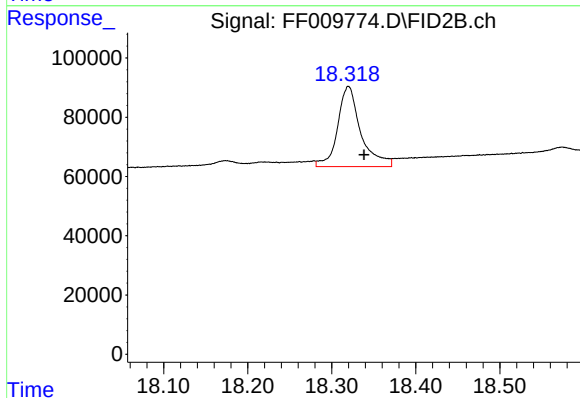
R.T.: 16.608 min
Delta R.T.: -0.017 min
Response: 3203875
Conc: 22.07 ug/ml



#13 N-TRIACONTANE

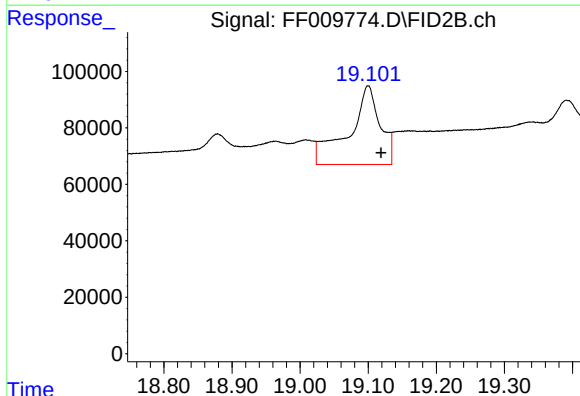
R.T.: 17.489 min
Delta R.T.: -0.020 min
Response: 338064
Conc: 2.36 ug/ml

Instrument :
FID_F
ClientSampleId :



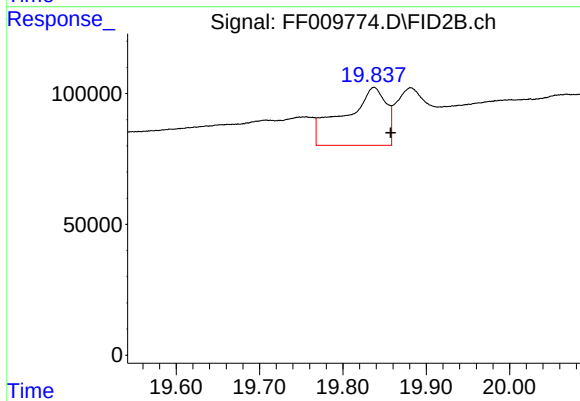
#14 N-DOTRIACONTANE

R.T.: 18.320 min
Delta R.T.: -0.018 min
Response: 517768
Conc: 3.80 ug/ml



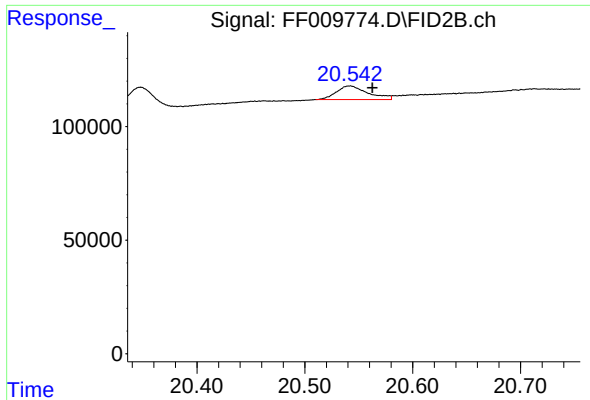
#15 N-TETRATRIACONTANE

R.T.: 19.100 min
Delta R.T.: -0.019 min
Response: 889930
Conc: 7.49 ug/ml



#16 N-HEXATRIACONTANE

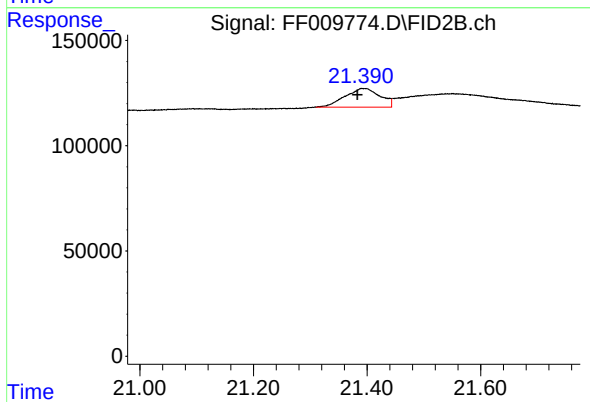
R.T.: 19.838 min
Delta R.T.: -0.020 min
Response: 776849
Conc: 7.53 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.543 min
Delta R.T.: -0.020 min
Response: 121896
Conc: 1.37 ug/ml

Instrument :
FID_F
ClientSampleId :



#18 N-TETRACONTANE

R.T.: 21.392 min
Delta R.T.: 0.008 min
Response: 382303
Conc: 4.21 ug/ml