

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF072621\
Data File : FF008869.D
Signal(s) : FID2B.ch
Acq On : 26 Jul 2021 09:25
Operator : DD\AJ
Sample : MECL2
Misc :
ALS Vial : 51 Sample Multiplier: 1

Instrument :
FID_F
ClientSampleId :

Integration File: autoint1.e
Quant Time: Jul 27 01:17:35 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF072121.M
Quant Title :
QLast Update : Thu Jul 22 01:38:59 2021
Response via : Initial Calibration
Integrator: ChemStation

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

Compound	R.T.	Response	Conc Units

System Monitoring Compounds			
Target Compounds			
8) N-DOCOSANE	13.826	131161	0.946 ug/ml
10) N-TETRACOSANE	14.929	447820	3.235 ug/ml
11) N-HEXACOSANE	15.959	264625	1.944 ug/ml
12) N-OCTACOSANE	16.909	867621	6.486 ug/ml
13) N-TRIACONTANE	17.794	1176013	8.998 ug/ml
14) N-DOTRIACONTANE	18.626	1157726	9.358 ug/ml
15) N-TETRATRIACONTANE	19.404	200506	1.721 ug/ml
16) N-HEXATRIACONTANE	20.144	90723	0.854 ug/ml
18) N-TETRACONTANE	21.842	390426	3.996 ug/ml

(f)=RT Delta > 1/2 Window

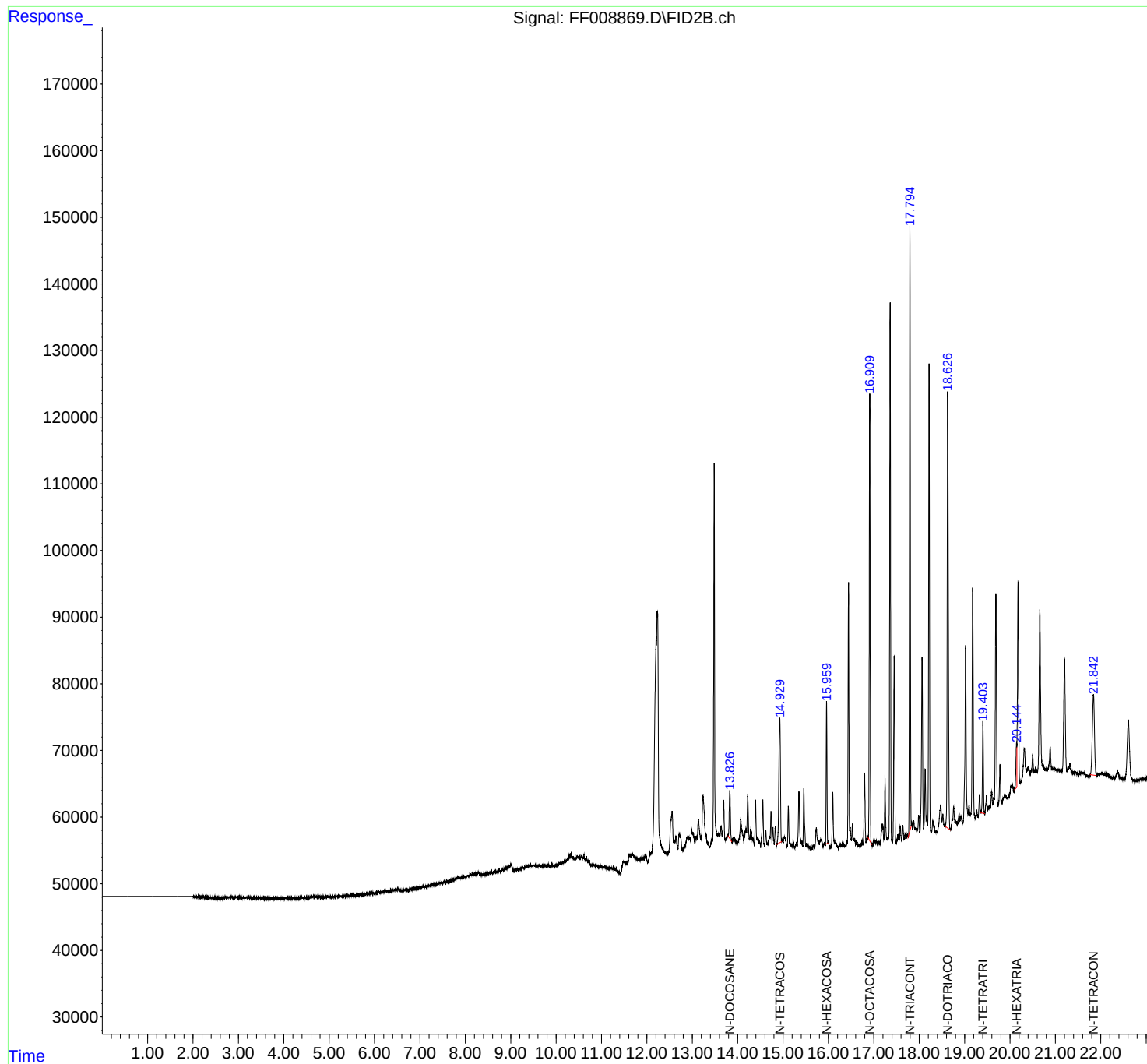
(m)=manual int.

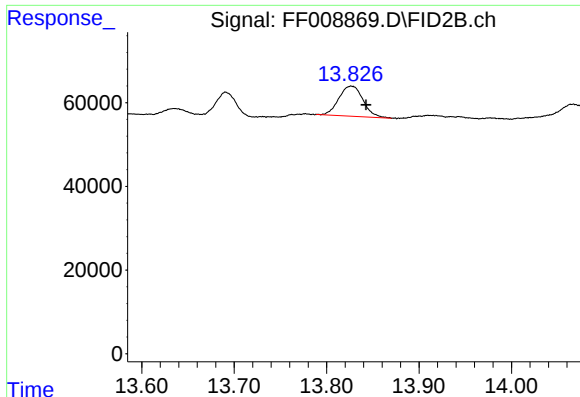
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF072621\
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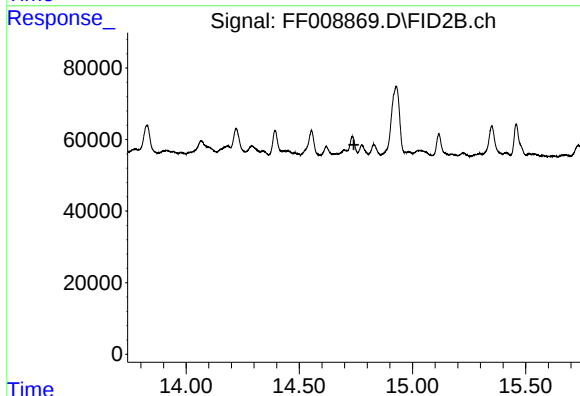




#8 N-DOCOSANE

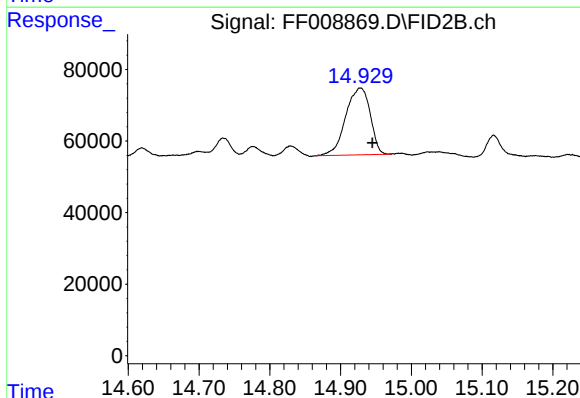
R.T.: 13.826 min
Delta R.T.: -0.016 min
Response: 131161
Conc: 0.95 ug/ml

Instrument :
FID_F
ClientSampleId :



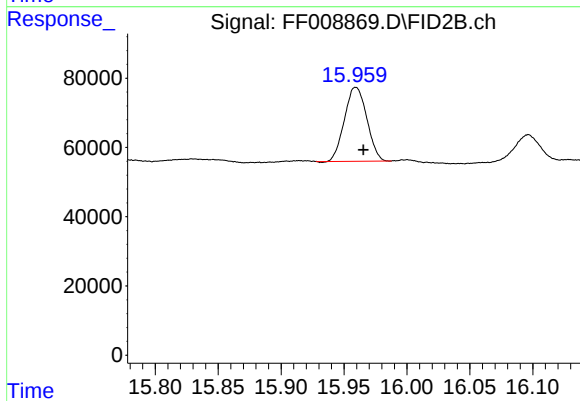
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 0.000 min
Exp R.T. : 14.741 min
Response: 0
Conc: N.D.



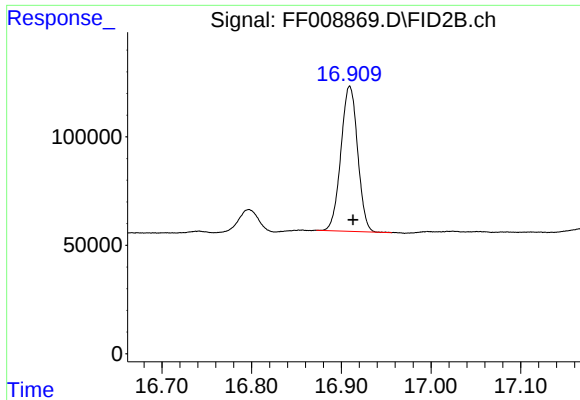
#10 N-TETRACOSANE

R.T.: 14.929 min
Delta R.T.: -0.016 min
Response: 447820
Conc: 3.23 ug/ml



#11 N-HEXACOSANE

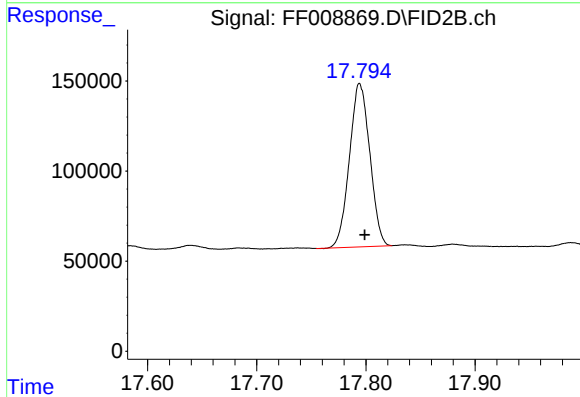
R.T.: 15.959 min
Delta R.T.: -0.006 min
Response: 264625
Conc: 1.94 ug/ml



#12 N-OCTACOSANE

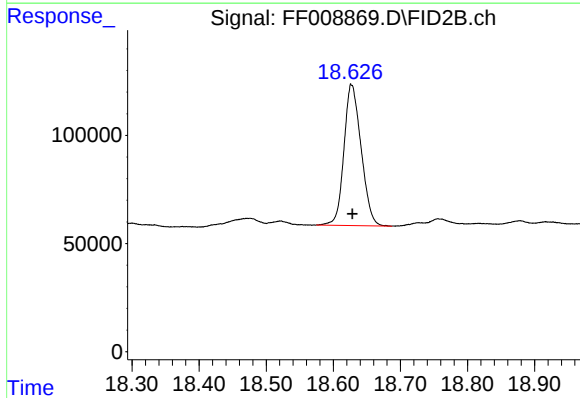
R.T.: 16.909 min
Delta R.T.: -0.004 min
Response: 867621
Conc: 6.49 ug/ml

Instrument :
FID_F
ClientSampleId :



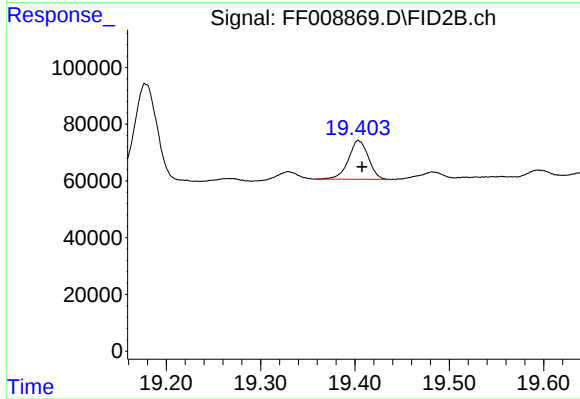
#13 N-TRIACONTANE

R.T.: 17.794 min
Delta R.T.: -0.005 min
Response: 1176013
Conc: 9.00 ug/ml



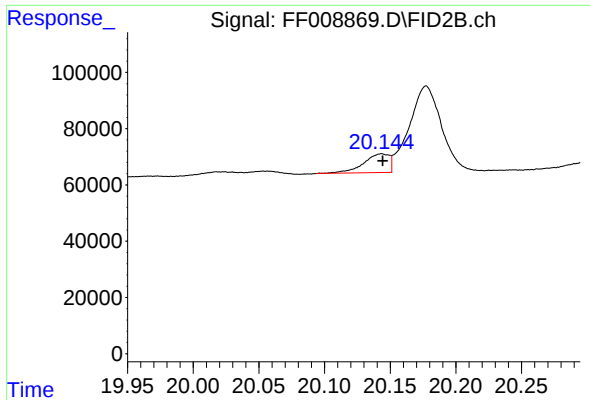
#14 N-DOTRIACONTANE

R.T.: 18.626 min
Delta R.T.: -0.002 min
Response: 1157726
Conc: 9.36 ug/ml



#15 N-TETRATRIACONTANE

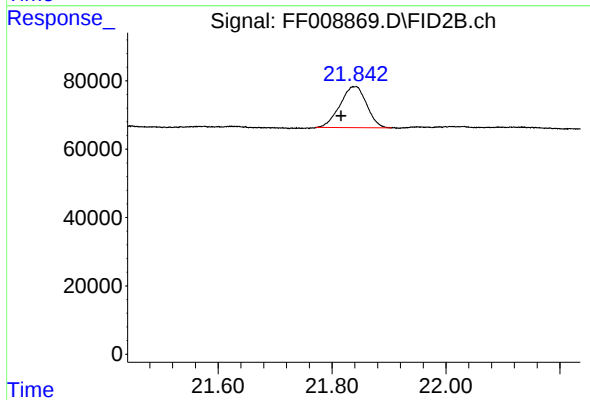
R.T.: 19.404 min
Delta R.T.: -0.004 min
Response: 200506
Conc: 1.72 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.144 min
Delta R.T.: 0.000 min
Response: 90723
Conc: 0.85 ug/ml

Instrument :
FID_F
ClientSampleId :



#18 N-TETRACONTANE

R.T.: 21.842 min
Delta R.T.: 0.027 min
Response: 390426
Conc: 4.00 ug/ml