

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF012122\
 Data File : FF009736.D
 Signal(s) : FID2B.ch
 Acq On : 21 Jan 2022 08:49
 Operator : AJ\MA
 Sample : MECL2
 Misc :
 ALS Vial : 51 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jan 21 22:54:49 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

System Monitoring Compounds			
Target Compounds			
8) N-DOCOSANE	13.540	35361	0.238 ug/ml
10) N-TETRACOSANE	14.644	112028	0.755 ug/ml
11) N-HEXACOSANE	15.661	101235	0.692 ug/ml
12) N-OCTACOSANE	16.607	249355	1.718 ug/ml
13) N-TRIACONTANE	17.491	230743	1.613 ug/ml
14) N-DOTRIACONTANE	18.326	362388	2.663 ug/ml
15) N-TETRATRIACONTANE	19.101	195932	1.650 ug/ml
16) N-HEXATRIACONTANE	19.839	119460	1.159 ug/ml
18) N-TETRACONTANE	21.402	292106	3.216 ug/ml

(f)=RT Delta > 1/2 Window

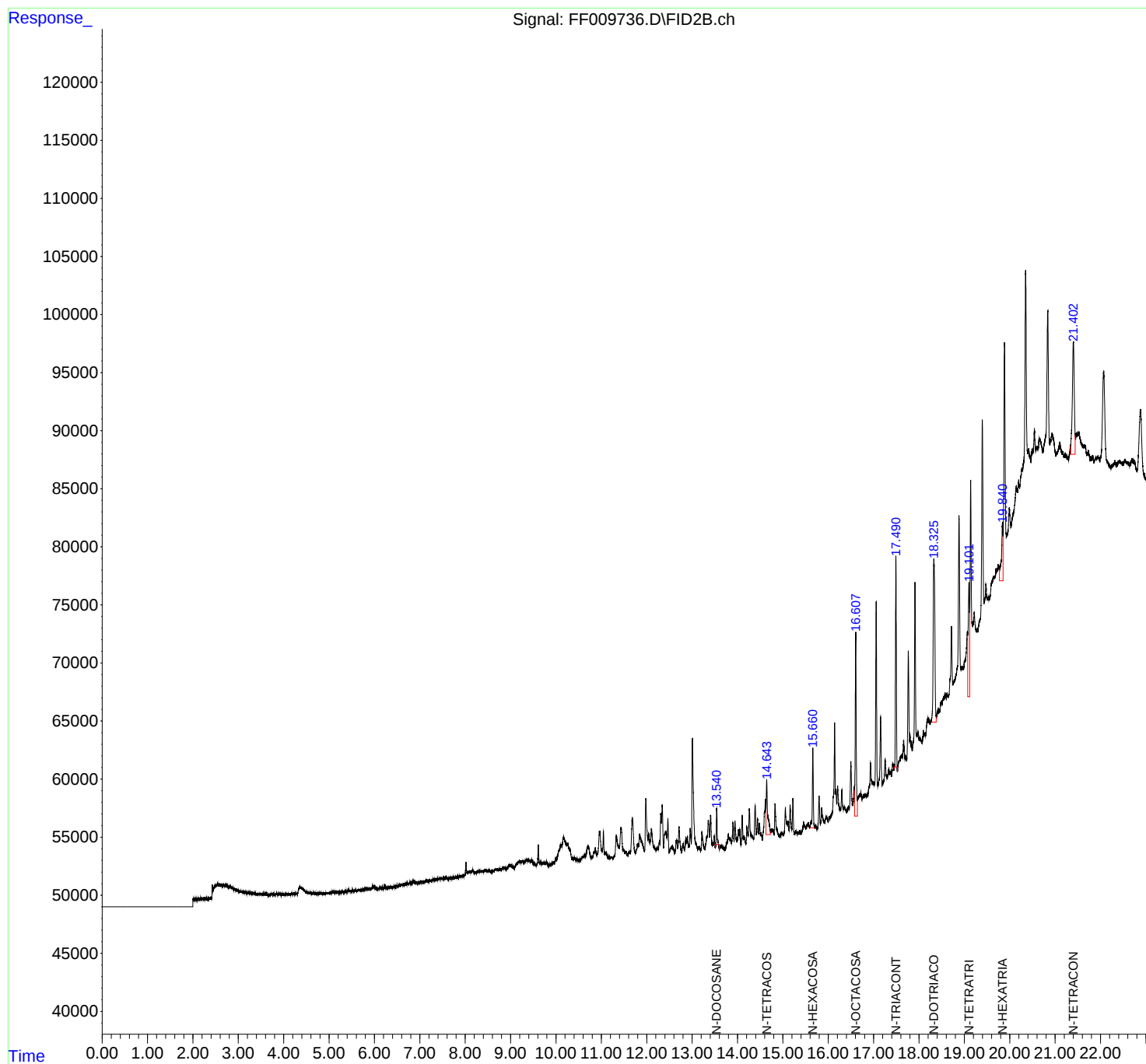
(m)=manual int.

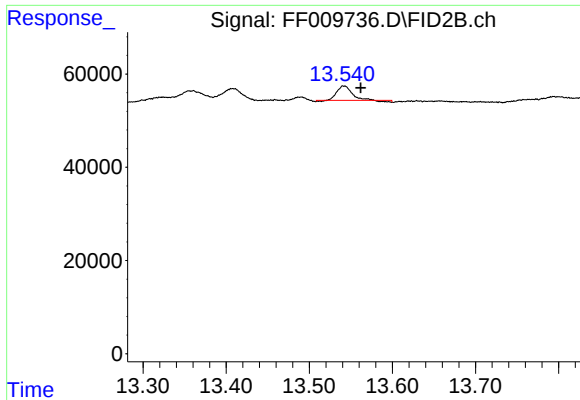
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF012122\
Data File : FF009736.D
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Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

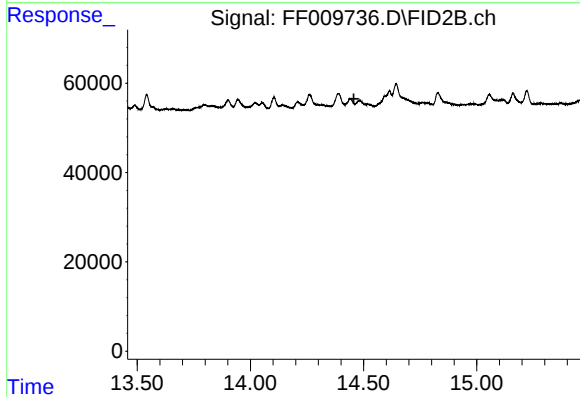




#8 N-DOCOSANE

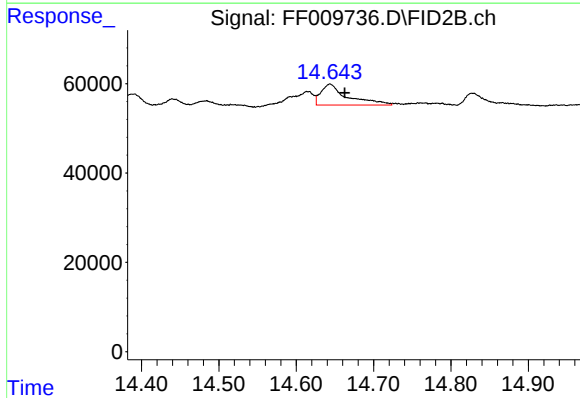
R.T.: 13.540 min
Delta R.T.: -0.022 min
Response: 35361
Conc: 0.24 ug/ml

Instrument :
FID_F
ClientSampleId :



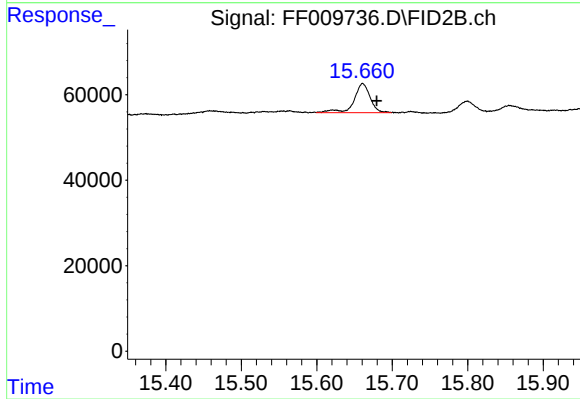
#9 TETRACOSANE-d50 (SURROGATE)

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



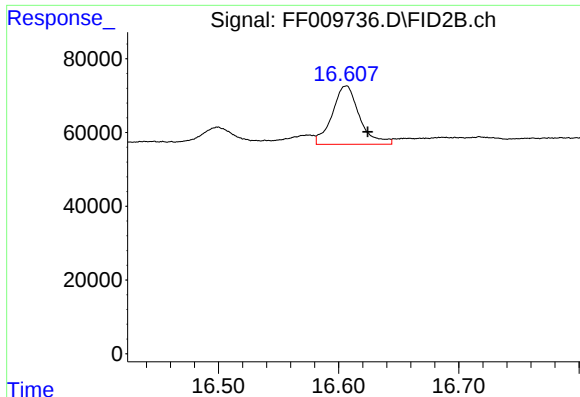
#10 N-TETRACOSANE

R.T.: 14.644 min
Delta R.T.: -0.019 min
Response: 112028
Conc: 0.76 ug/ml



#11 N-HEXACOSANE

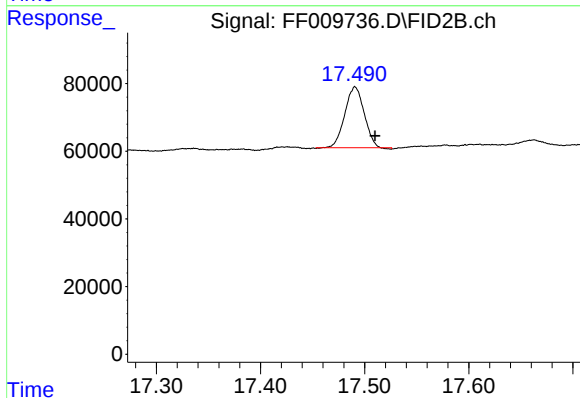
R.T.: 15.661 min
Delta R.T.: -0.019 min
Response: 101235
Conc: 0.69 ug/ml



#12 N-OCTACOSANE

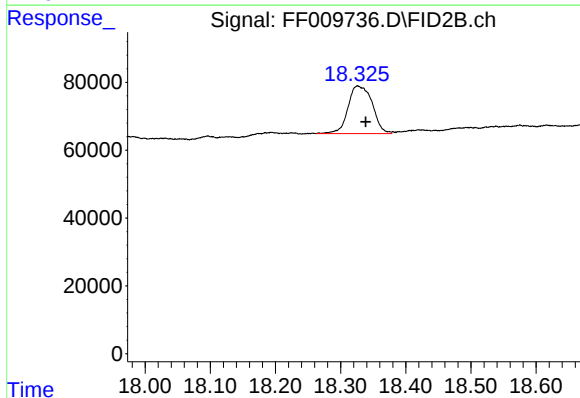
R.T.: 16.607 min
Delta R.T.: -0.017 min
Response: 249355
Conc: 1.72 ug/ml

Instrument :
FID_F
ClientSampleId :



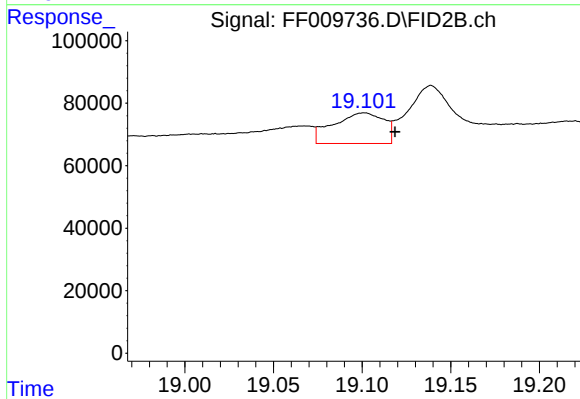
#13 N-TRIACONTANE

R.T.: 17.491 min
Delta R.T.: -0.019 min
Response: 230743
Conc: 1.61 ug/ml



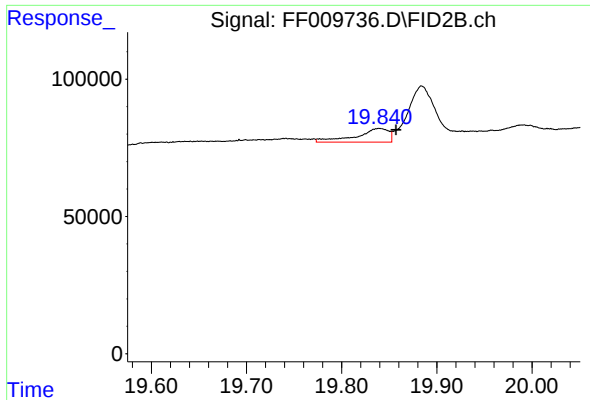
#14 N-DOTRIACONTANE

R.T.: 18.326 min
Delta R.T.: -0.013 min
Response: 362388
Conc: 2.66 ug/ml



#15 N-TETRATRIACONTANE

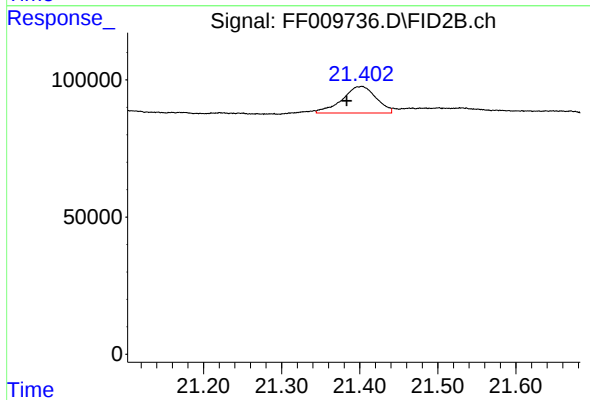
R.T.: 19.101 min
Delta R.T.: -0.018 min
Response: 195932
Conc: 1.65 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 19.839 min
Delta R.T.: -0.018 min
Response: 119460
Conc: 1.16 ug/ml

Instrument :
FID_F
ClientSampleId :



#18 N-TETRACONTANE

R.T.: 21.402 min
Delta R.T.: 0.019 min
Response: 292106
Conc: 3.22 ug/ml