

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF022222\
 Data File : FF009968.D
 Signal(s) : FID2B.ch
 Acq On : 22 Feb 2022 14:14
 Operator : AJ\MA
 Sample : MECL2
 Misc :
 ALS Vial : 51 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Feb 23 00:39:32 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF021022.M
 Quant Title :
 QLast Update : Fri Feb 11 12:58:22 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			
9) S TETRACOSANE-d50 (SURR...	14.406	88297	0.817 ug/ml
Target Compounds			
7) N-EICOSANE	12.362	115249	0.895 ug/ml
8) N-DOCOSANE	13.507	249294	2.002 ug/ml
10) N-TETRACOSANE	14.578	2105000	16.998 ug/ml
11) N-HEXACOSANE	15.626	181649	1.529 ug/ml
12) N-OCTACOSANE	16.572	225578	1.922 ug/ml
13) N-TRIACONTANE	17.456	367397	3.166 ug/ml
14) N-DOTRIACONTANE	18.290	582195	5.027 ug/ml
15) N-TETRATRIACONTANE	19.067	173369	1.549 ug/ml
16) N-HEXATRIACONTANE	19.805	131647	1.251 ug/ml
17) N-OCTATRIACONTANE	20.507	73178	0.786 ug/ml
18) N-TETRACONTANE	21.351	248058	2.670 ug/ml

(f)=RT Delta > 1/2 Window

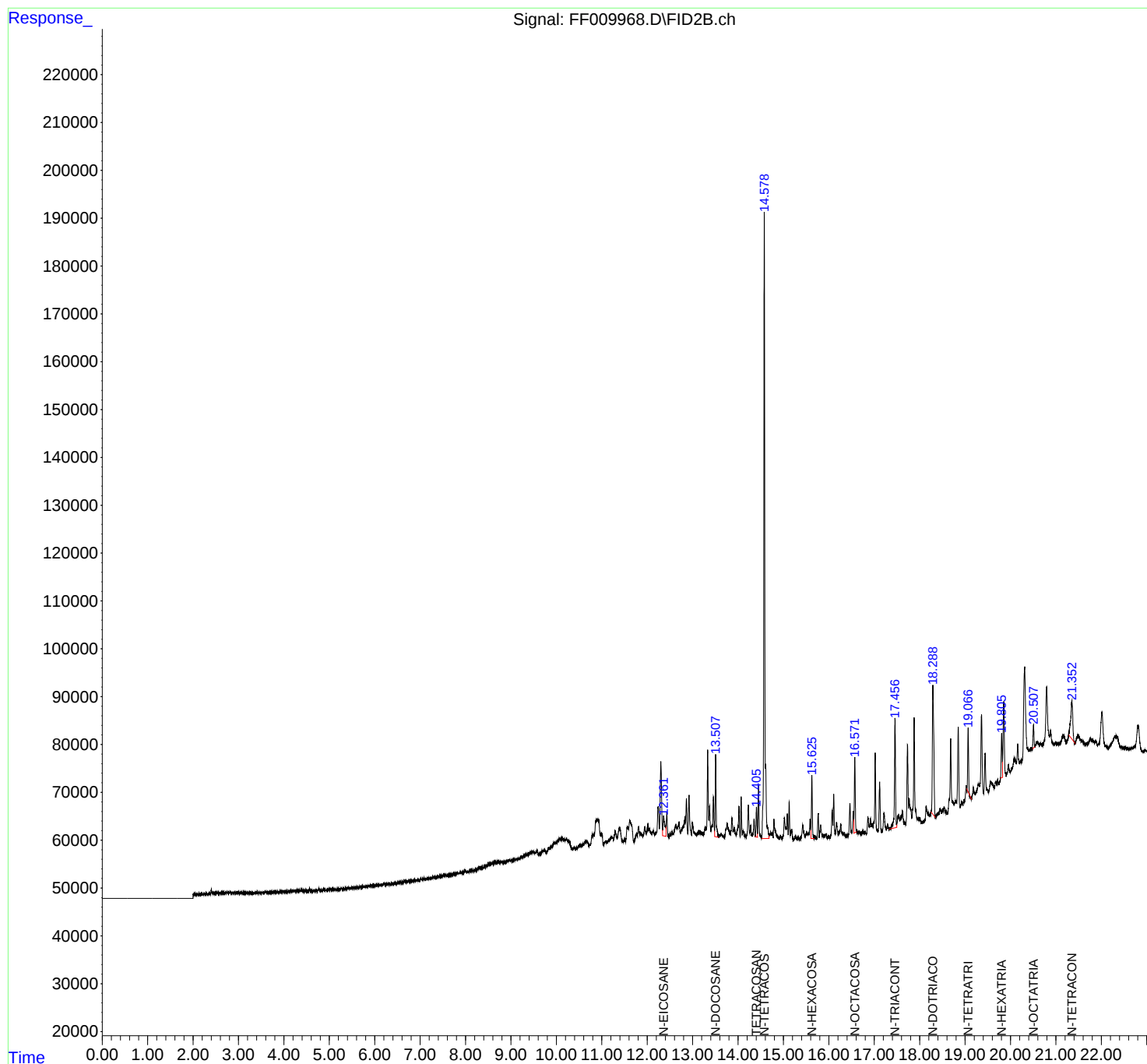
(m)=manual int.

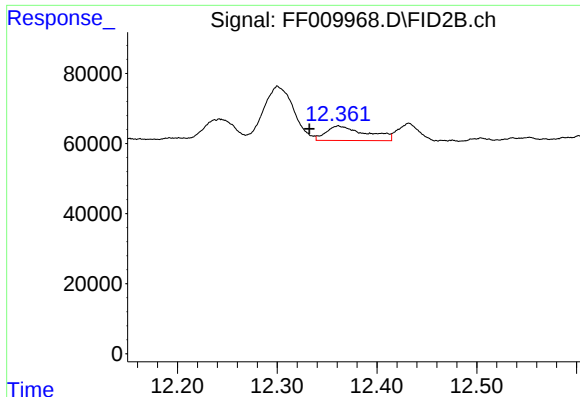
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Signal Info : 20mx0.18mmx0.18um

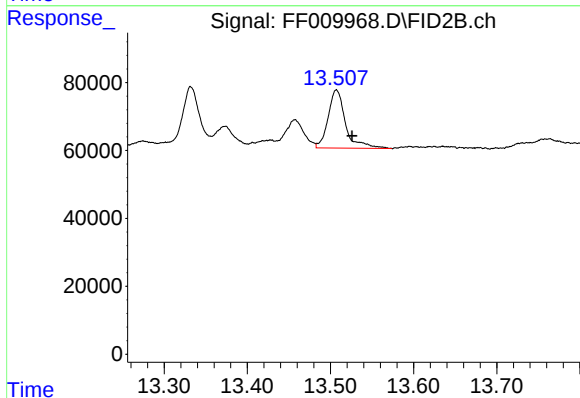




#7 N-EICOSANE

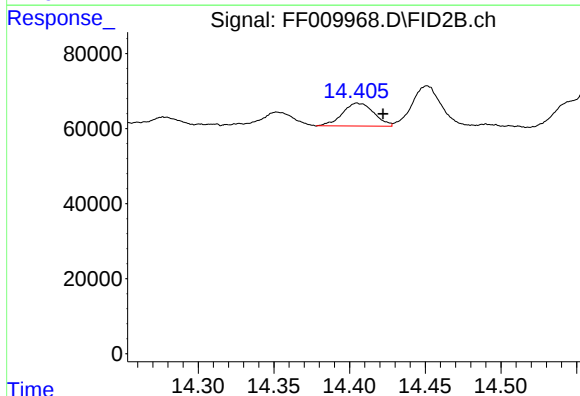
R.T.: 12.362 min
Delta R.T.: 0.030 min
Response: 115249
Conc: 0.90 ug/ml

Instrument :
FID_F
ClientSampleId :



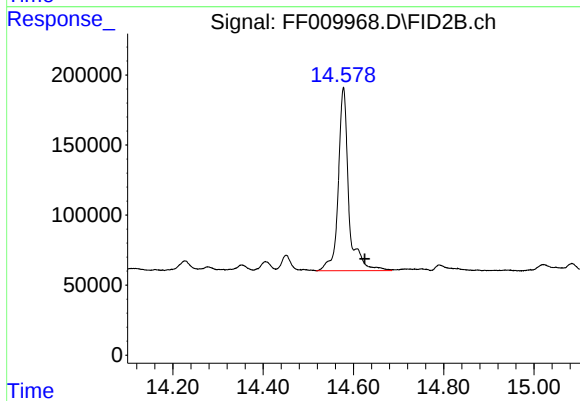
#8 N-DOCOSANE

R.T.: 13.507 min
Delta R.T.: -0.018 min
Response: 249294
Conc: 2.00 ug/ml



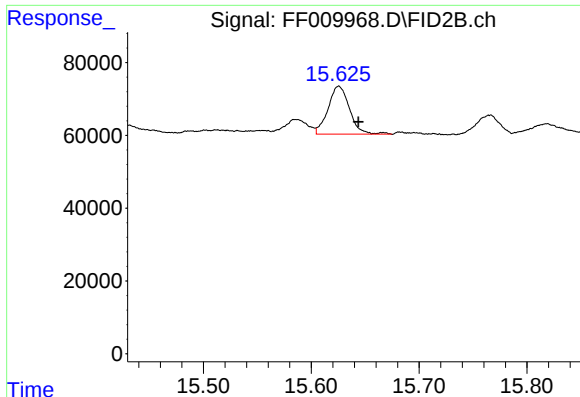
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.406 min
Delta R.T.: -0.016 min
Response: 88297
Conc: 0.82 ug/ml



#10 N-TETRACOSANE

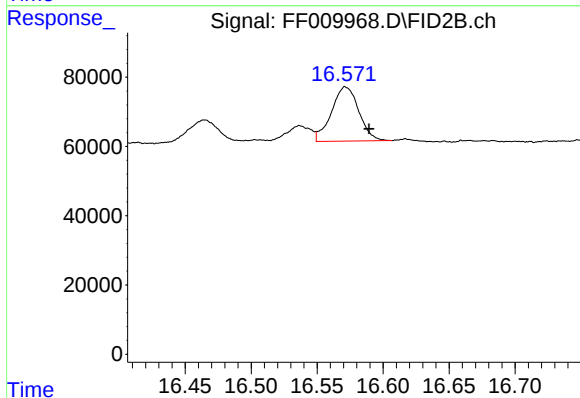
R.T.: 14.578 min
Delta R.T.: -0.047 min
Response: 2105000
Conc: 17.00 ug/ml



#11 N-HEXACOSANE

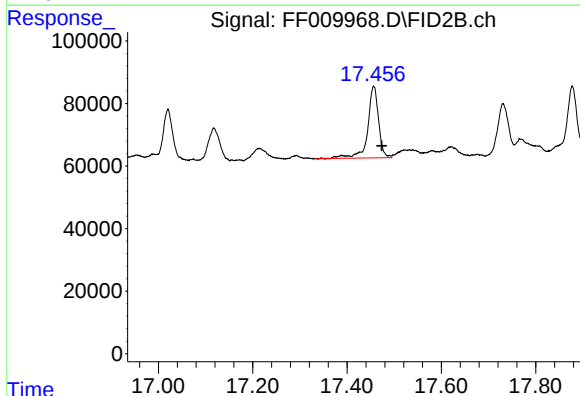
R.T.: 15.626 min
Delta R.T.: -0.018 min
Response: 181649
Conc: 1.53 ug/ml

Instrument :
FID_F
ClientSampleId :



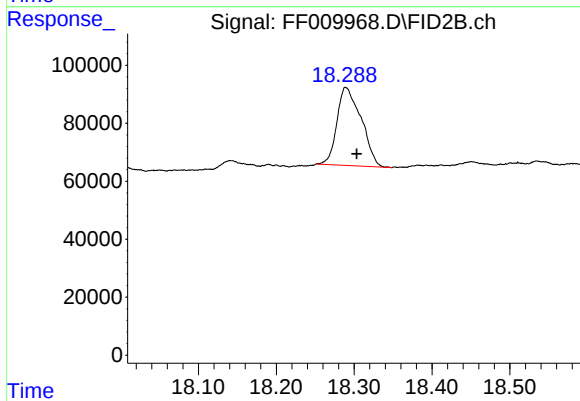
#12 N-OCTACOSANE

R.T.: 16.572 min
Delta R.T.: -0.018 min
Response: 225578
Conc: 1.92 ug/ml



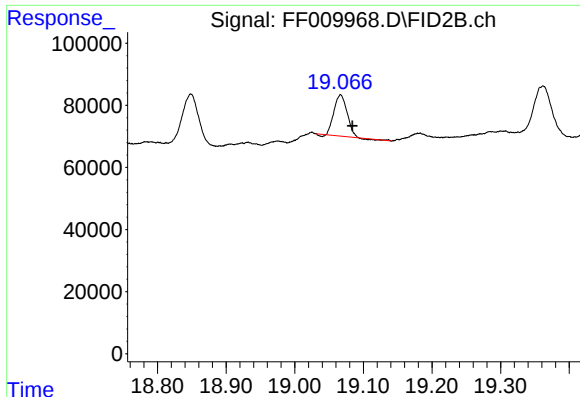
#13 N-TRIACONTANE

R.T.: 17.456 min
Delta R.T.: -0.017 min
Response: 367397
Conc: 3.17 ug/ml



#14 N-DOTRIACONTANE

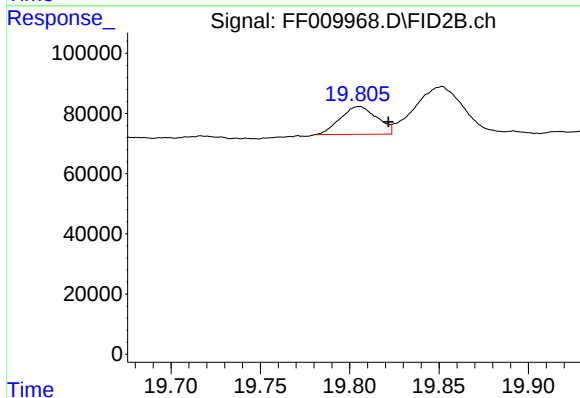
R.T.: 18.290 min
Delta R.T.: -0.013 min
Response: 582195
Conc: 5.03 ug/ml



#15 N-TETRATRIACONTANE

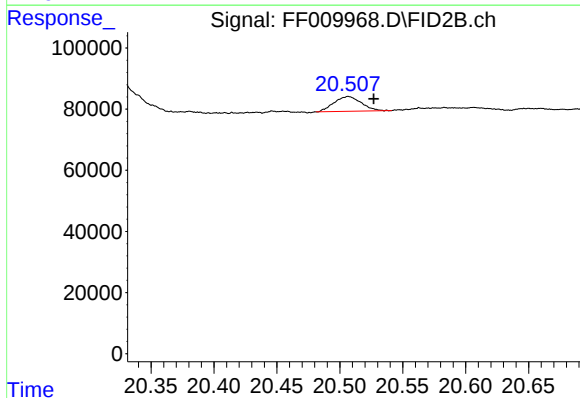
R.T.: 19.067 min
Delta R.T.: -0.017 min
Response: 173369
Conc: 1.55 ug/ml

Instrument :
FID_F
ClientSampleId :



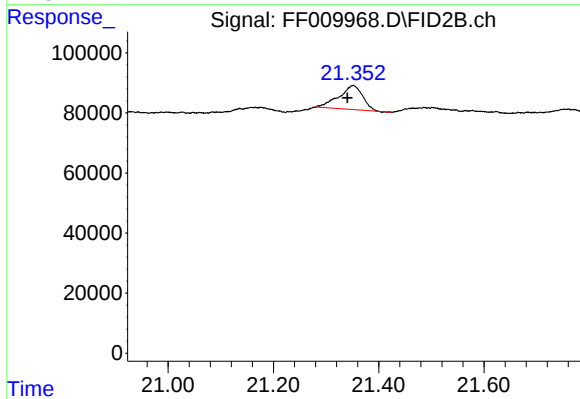
#16 N-HEXATRIACONTANE

R.T.: 19.805 min
Delta R.T.: -0.016 min
Response: 131647
Conc: 1.25 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.507 min
Delta R.T.: -0.020 min
Response: 73178
Conc: 0.79 ug/ml



#18 N-TETRACONTANE

R.T.: 21.351 min
Delta R.T.: 0.011 min
Response: 248058
Conc: 2.67 ug/ml