

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF120722\
 Data File : FF011774.D
 Signal(s) : FID2B.ch
 Acq On : 07 Dec 2022 15:53
 Operator : YP\AJ
 Sample : N5897-01
 Misc :
 ALS Vial : 56 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Dec 08 01:31:05 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF120522.M
 Quant Title :
 QLast Update : Tue Dec 06 04:24:35 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...	15.053	1831330	16.038 ug/ml
Target Compounds			
4) N-TETRADECANE	8.589	131024	0.953 ug/ml
5) N-HEXADECANE	10.207	230129	1.660 ug/ml
6) N-OCTADECANE	11.608f	60265	0.433 ug/ml
7) N-EICOSANE	12.945	184273	1.361 ug/ml
8) N-DOCOSANE	14.183	96985	0.732 ug/ml
10) N-TETRACOSANE	15.300	69899	0.532 ug/ml
11) N-HEXACOSANE	16.276	122463	0.966 ug/ml
12) N-OCTACOSANE	17.231	235327	1.909 ug/ml
13) N-TRIACONTANE	18.115	171476	1.415 ug/ml
14) N-DOTRIACONTANE	18.934	276129	2.295 ug/ml
15) N-TETRATRIACONTANE	19.752	294452	2.485 ug/ml

(f)=RT Delta > 1/2 Window

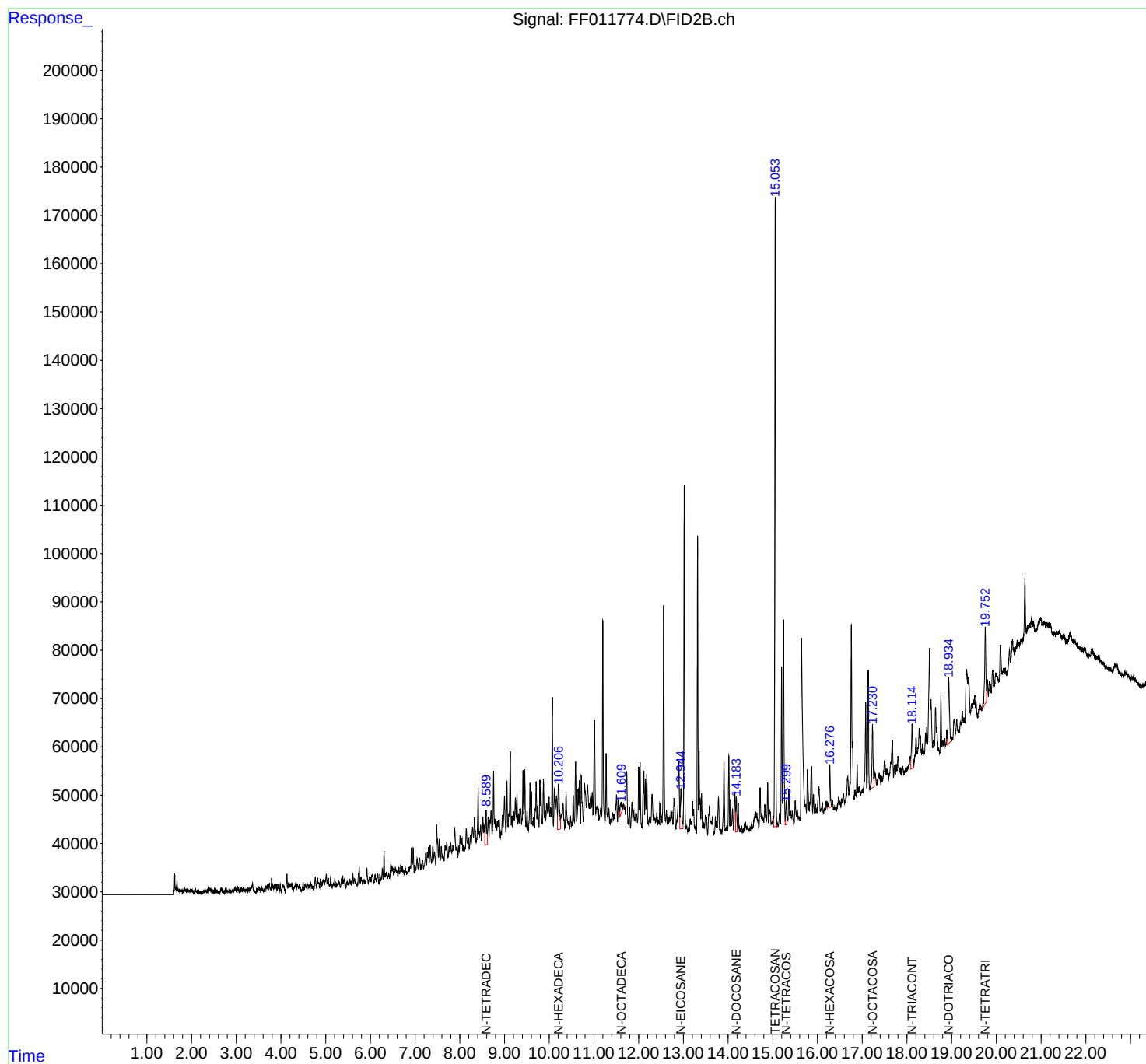
(m)=manual int.

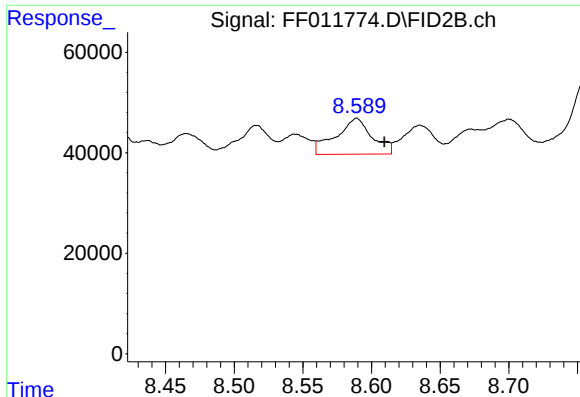
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF120722\
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Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

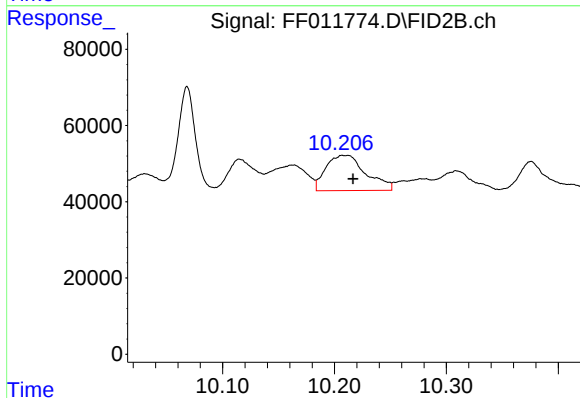




#4 N-TETRADECANE

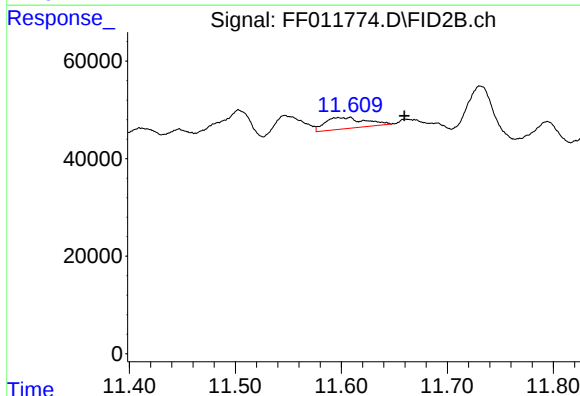
R.T.: 8.589 min
Delta R.T.: -0.020 min
Response: 131024
Conc: 0.95 ug/ml

Instrument :
FID_F
ClientSampleId :



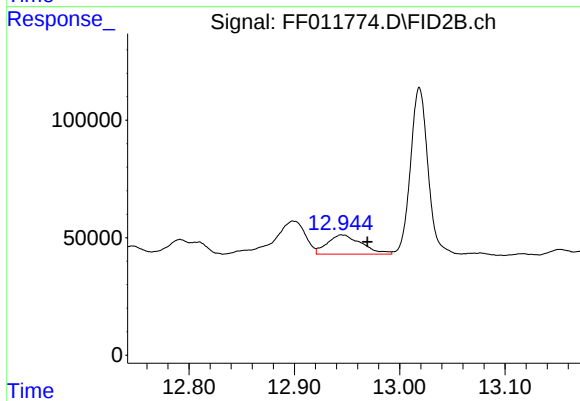
#5 N-HEXADECANE

R.T.: 10.207 min
Delta R.T.: -0.009 min
Response: 230129
Conc: 1.66 ug/ml



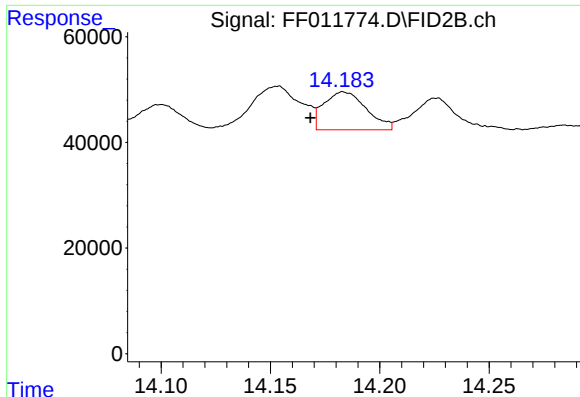
#6 N-OCTADECANE

R.T.: 11.608 min
Delta R.T.: -0.051 min
Response: 60265
Conc: 0.43 ug/ml



#7 N-EICOSANE

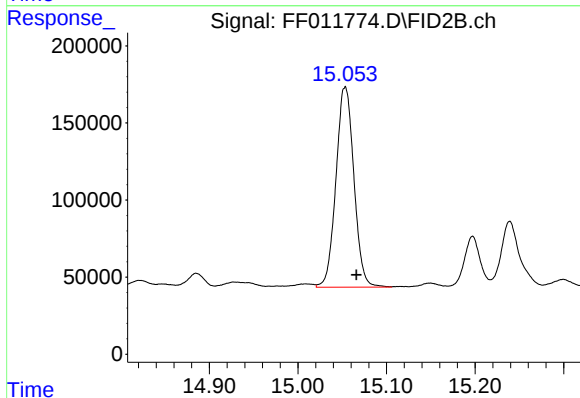
R.T.: 12.945 min
Delta R.T.: -0.025 min
Response: 184273
Conc: 1.36 ug/ml



#8 N-DOCOSANE

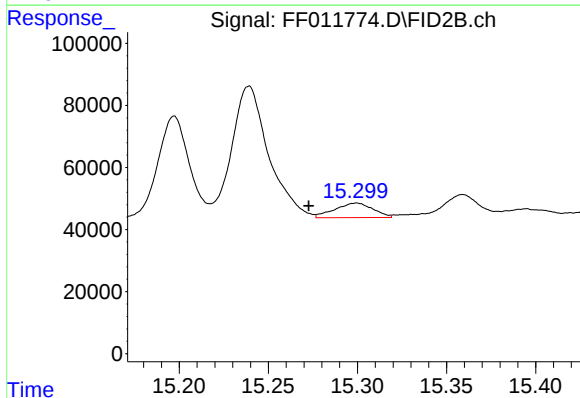
R.T.: 14.183 min
Delta R.T.: 0.015 min
Response: 96985
Conc: 0.73 ug/ml

Instrument :
FID_F
ClientSampleId :



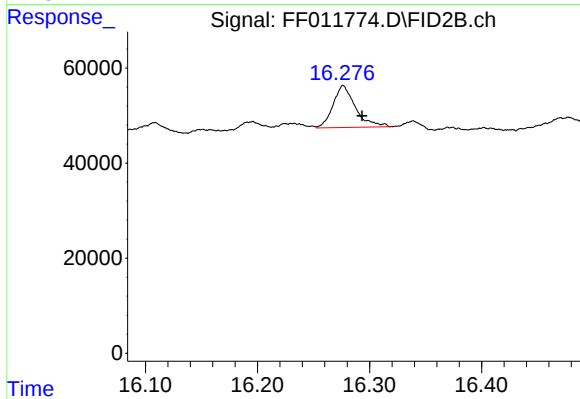
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 15.053 min
Delta R.T.: -0.013 min
Response: 1831330
Conc: 16.04 ug/ml



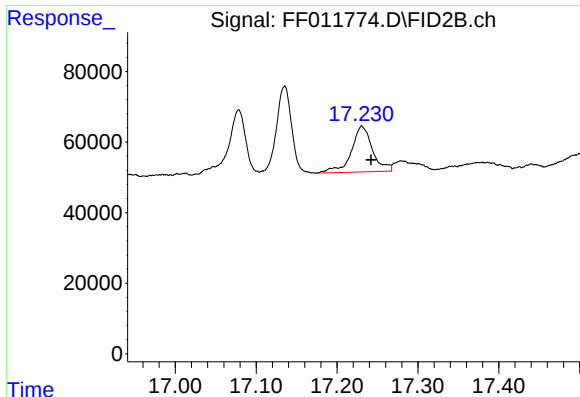
#10 N-TETRACOSANE

R.T.: 15.300 min
Delta R.T.: 0.027 min
Response: 69899
Conc: 0.53 ug/ml



#11 N-HEXACOSANE

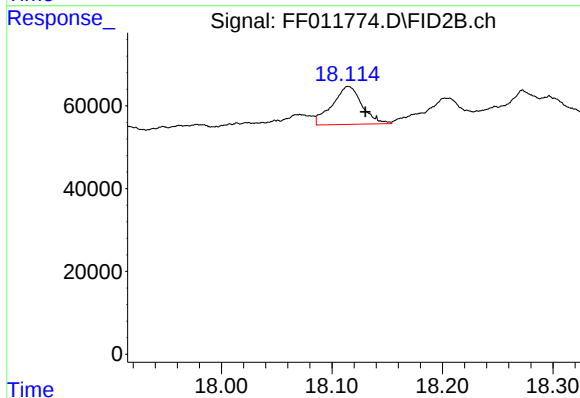
R.T.: 16.276 min
Delta R.T.: -0.017 min
Response: 122463
Conc: 0.97 ug/ml



#12 N-OCTACOSANE

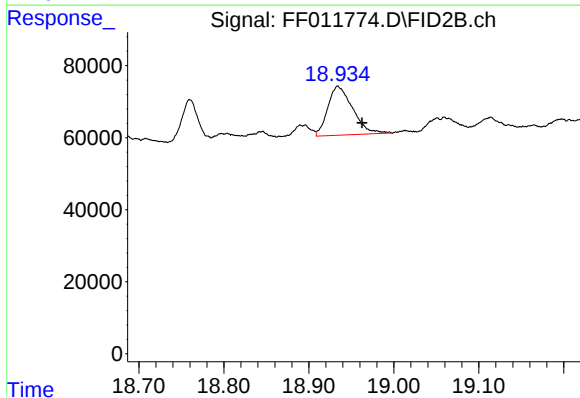
R.T.: 17.231 min
Delta R.T.: -0.012 min
Response: 235327
Conc: 1.91 ug/ml

Instrument :
FID_F
ClientSampleId :



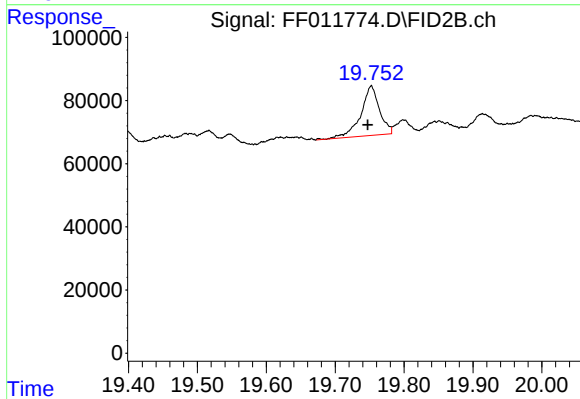
#13 N-TRIACONTANE

R.T.: 18.115 min
Delta R.T.: -0.016 min
Response: 171476
Conc: 1.42 ug/ml



#14 N-DOTRIACONTANE

R.T.: 18.934 min
Delta R.T.: -0.029 min
Response: 276129
Conc: 2.29 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.752 min
Delta R.T.: 0.005 min
Response: 294452
Conc: 2.48 ug/ml