

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF111823\
 Data File : FF013745.D
 Signal(s) : FID2B.ch
 Acq On : 18 Nov 2023 11:50
 Operator : YP\AJ
 Sample : 05449-11
 Misc :
 ALS Vial : 62 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Nov 20 02:35:42 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF111023.M
 Quant Title :
 QLast Update : Fri Nov 10 12:42:28 2023
 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...	14.965	2458178	21.513 ug/ml
Target Compounds			
4) N-TETRADECANE	8.472	860697	6.967 ug/ml
5) N-HEXADECANE	10.111	48699	0.390 ug/ml
6) N-OCTADECANE	11.553	57578	0.462 ug/ml
7) N-EICOSANE	12.863	80660	0.647 ug/ml
8) N-DOCOSANE	14.062	128738	1.060 ug/ml
10) N-TETRACOSANE	15.166	205685	1.703 ug/ml
11) N-HEXACOSANE	16.189	238882	2.024 ug/ml
12) N-OCTACOSANE	17.139	377599	3.281 ug/ml
13) N-TRIACONTANE	18.028	456944	4.055 ug/ml
14) N-DOTRIACONTANE	18.858	335040	3.093 ug/ml
15) N-TETRATRIACONTANE	19.644	123688	1.326 ug/ml
16) N-HEXATRIACONTANE	20.382	70140	0.959 ug/ml

(f)=RT Delta > 1/2 Window

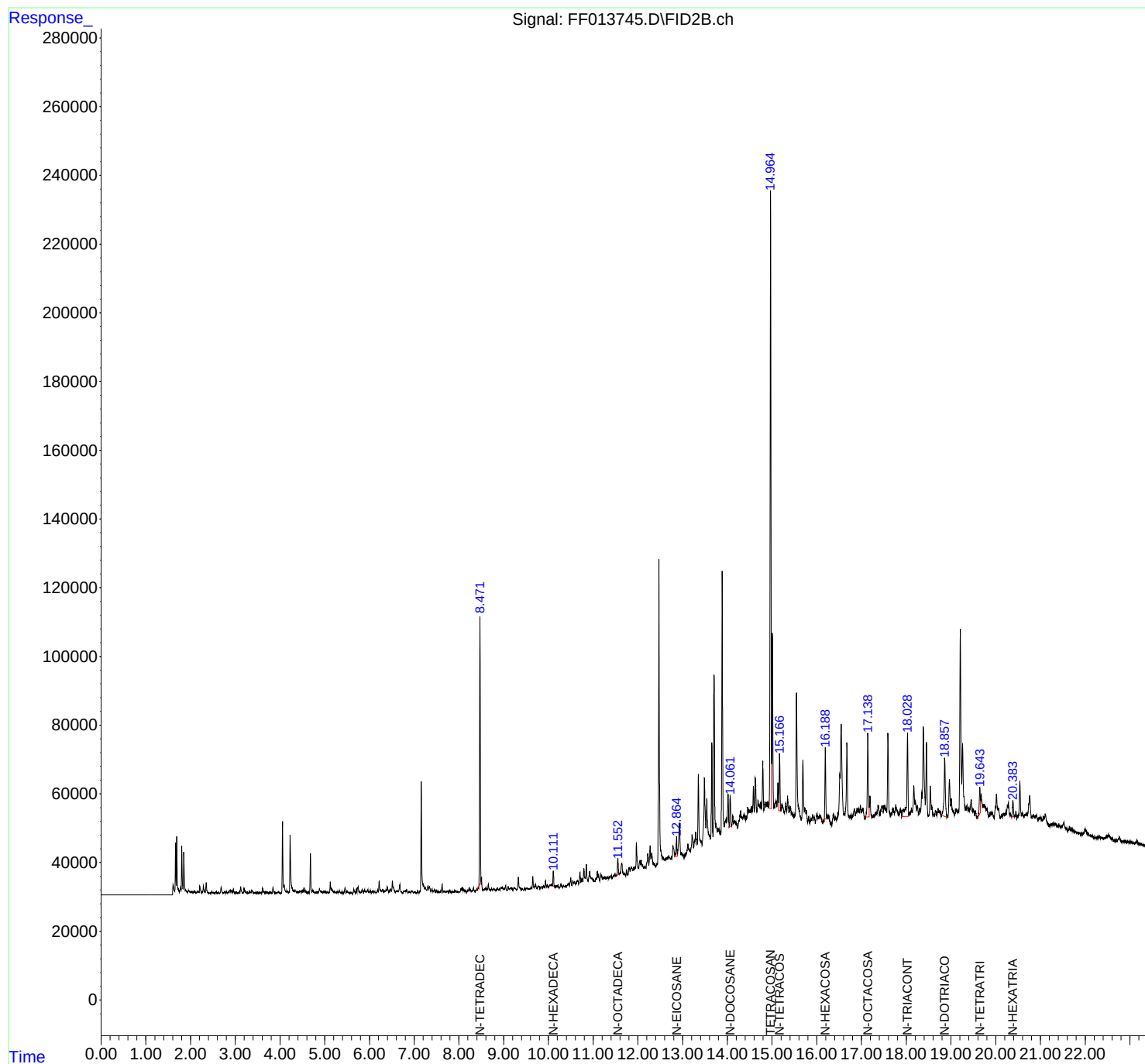
(m)=manual int.

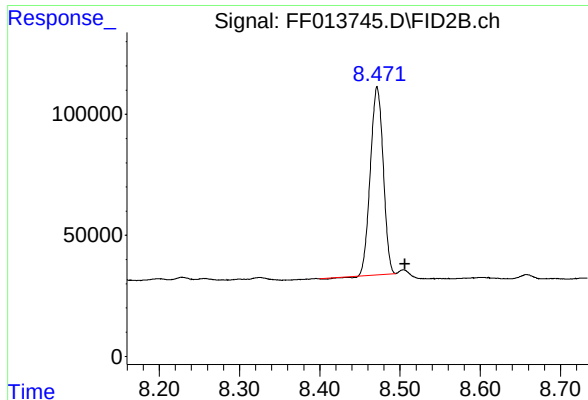
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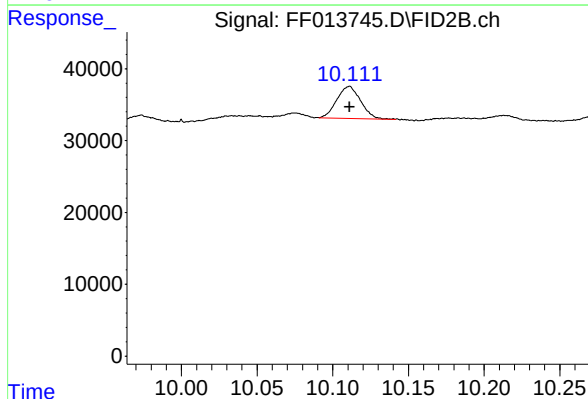




#4 N-TETRADECANE

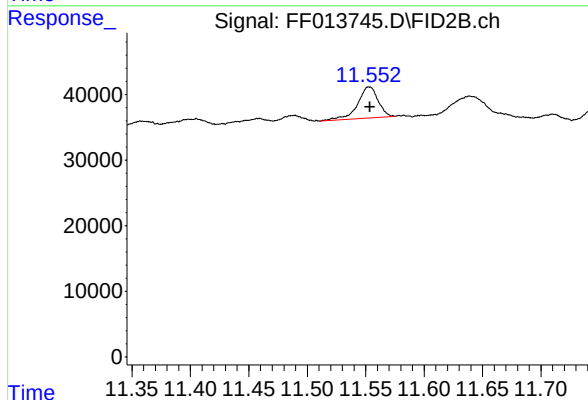
R.T.: 8.472 min
Delta R.T.: -0.034 min
Response: 860697
Conc: 6.97 ug/ml

Instrument :
FID_F
ClientSampleId :



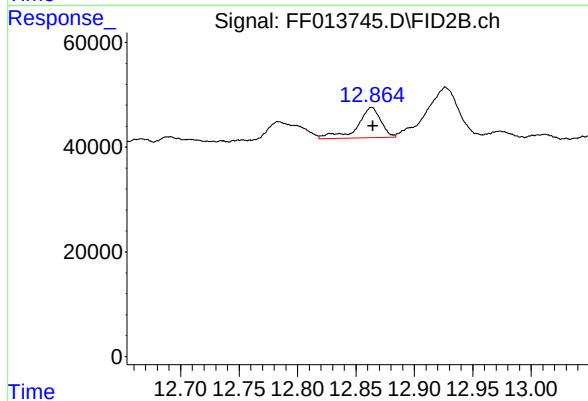
#5 N-HEXADECANE

R.T.: 10.111 min
Delta R.T.: 0.000 min
Response: 48699
Conc: 0.39 ug/ml



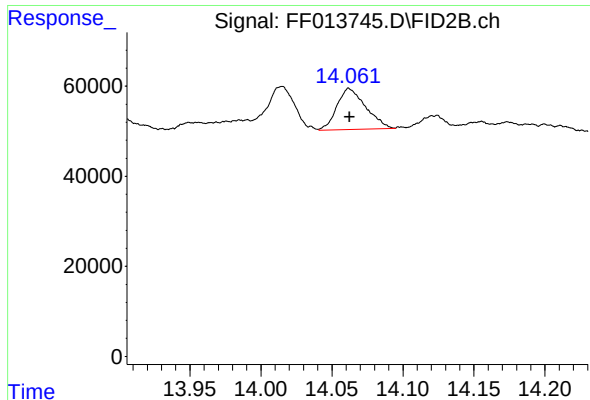
#6 N-OCTADECANE

R.T.: 11.553 min
Delta R.T.: 0.000 min
Response: 57578
Conc: 0.46 ug/ml



#7 N-EICOSANE

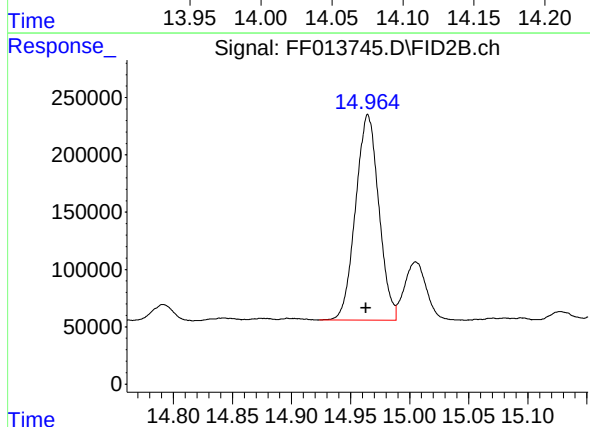
R.T.: 12.863 min
Delta R.T.: 0.000 min
Response: 80660
Conc: 0.65 ug/ml



#8 N-DOCOSANE

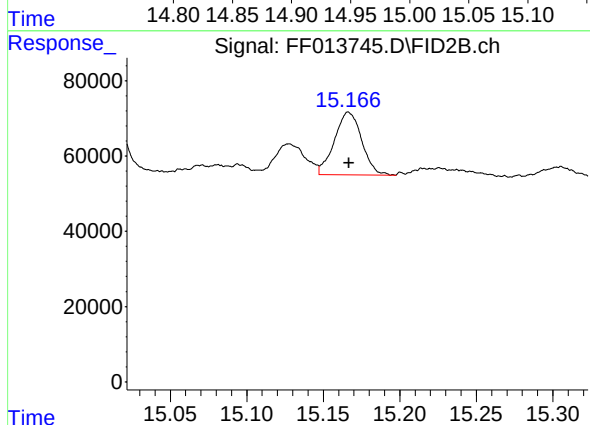
R.T.: 14.062 min
Delta R.T.: 0.000 min
Response: 128738
Conc: 1.06 ug/ml

Instrument :
FID_F
ClientSampleId :



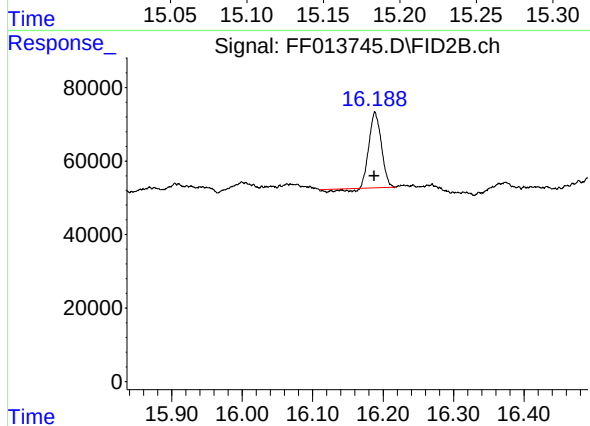
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.965 min
Delta R.T.: 0.002 min
Response: 2458178
Conc: 21.51 ug/ml



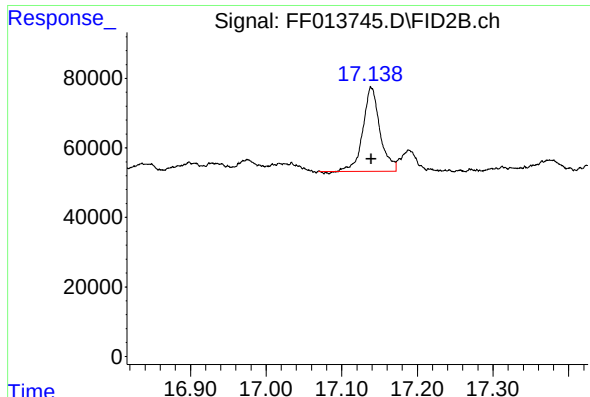
#10 N-TETRACOSANE

R.T.: 15.166 min
Delta R.T.: 0.000 min
Response: 205685
Conc: 1.70 ug/ml



#11 N-HEXACOSANE

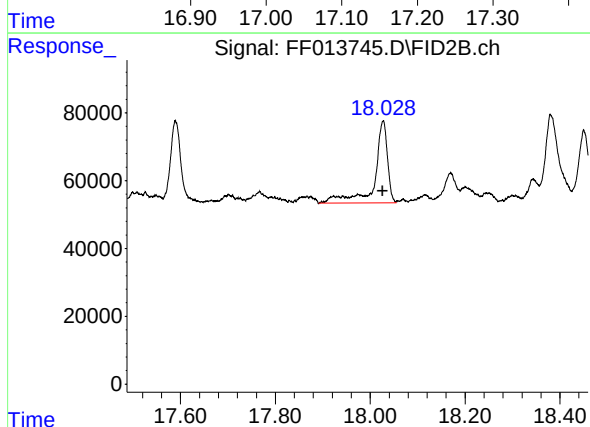
R.T.: 16.189 min
Delta R.T.: 0.000 min
Response: 238882
Conc: 2.02 ug/ml



#12 N-OCTACOSANE

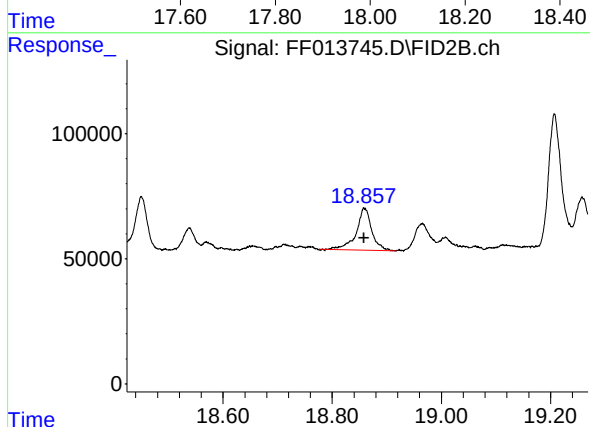
R.T.: 17.139 min
Delta R.T.: 0.000 min
Response: 377599
Conc: 3.28 ug/ml

Instrument :
FID_F
ClientSampleId :



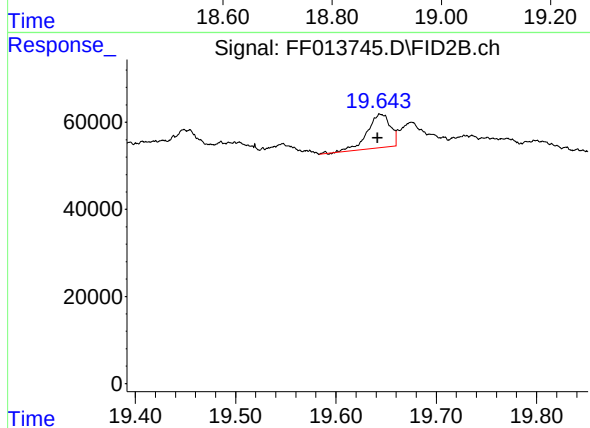
#13 N-TRIACONTANE

R.T.: 18.028 min
Delta R.T.: 0.001 min
Response: 456944
Conc: 4.05 ug/ml



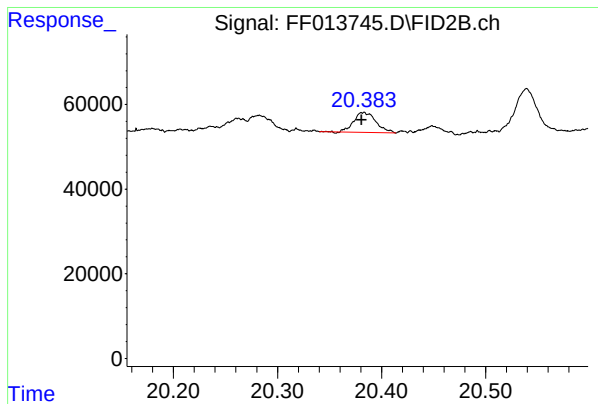
#14 N-DOTRIACONTANE

R.T.: 18.858 min
Delta R.T.: 0.000 min
Response: 335040
Conc: 3.09 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.644 min
Delta R.T.: 0.003 min
Response: 123688
Conc: 1.33 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.382 min
Delta R.T.: 0.002 min
Response: 70140
Conc: 0.96 ug/ml

Instrument :
FID_F
ClientSampleId :