

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF010322\
 Data File : FF009624.D
 Signal(s) : FID2B.ch
 Acq On : 03 Jan 2022 21:46
 Operator : AJ\MA
 Sample : M5331-01
 Misc :
 ALS Vial : 66 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jan 04 00:16:34 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF121521.M
 Quant Title :
 QLast Update : Thu Dec 16 03:33:07 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			
9) S TETRACOSANE-d50 (SURR...	14.470	12220609	105.495 ug/ml
Target Compounds			
2) N-DECANE	4.246	118114	0.828 ug/ml
3) N-DODECANE	6.252	1184202	8.189 ug/ml
4) N-TETRADECANE	8.039	3176631	21.849 ug/ml
5) N-HEXADECANE	9.633	5617514	39.114 ug/ml
6) N-OCTADECANE	11.071	6930410	48.018 ug/ml
7) N-EICOSANE	12.378	8982175	63.380 ug/ml
8) N-DOCOSANE	13.572	7238075	53.118 ug/ml
10) N-TETRACOSANE	14.663	10872475	82.575 ug/ml
11) N-HEXACOSANE	15.697	6041753	48.341 ug/ml
12) N-OCTACOSANE	16.651	14819460	124.452 ug/ml
13) N-TRIACONTANE	17.521	9819853	85.729 ug/ml
14) N-DOTRIACONTANE	18.353	30233847	276.654 ug/ml
15) N-TETRATRIACONTANE	19.154	25467994	240.431 ug/ml
16) N-HEXATRIACONTANE	19.879	11871037	118.517 ug/ml
17) N-OCTATRIACONTANE	20.590	14367346	146.315 ug/ml
18) N-TETRACONTANE	21.410	3842318	38.044 ug/ml

(f)=RT Delta > 1/2 Window

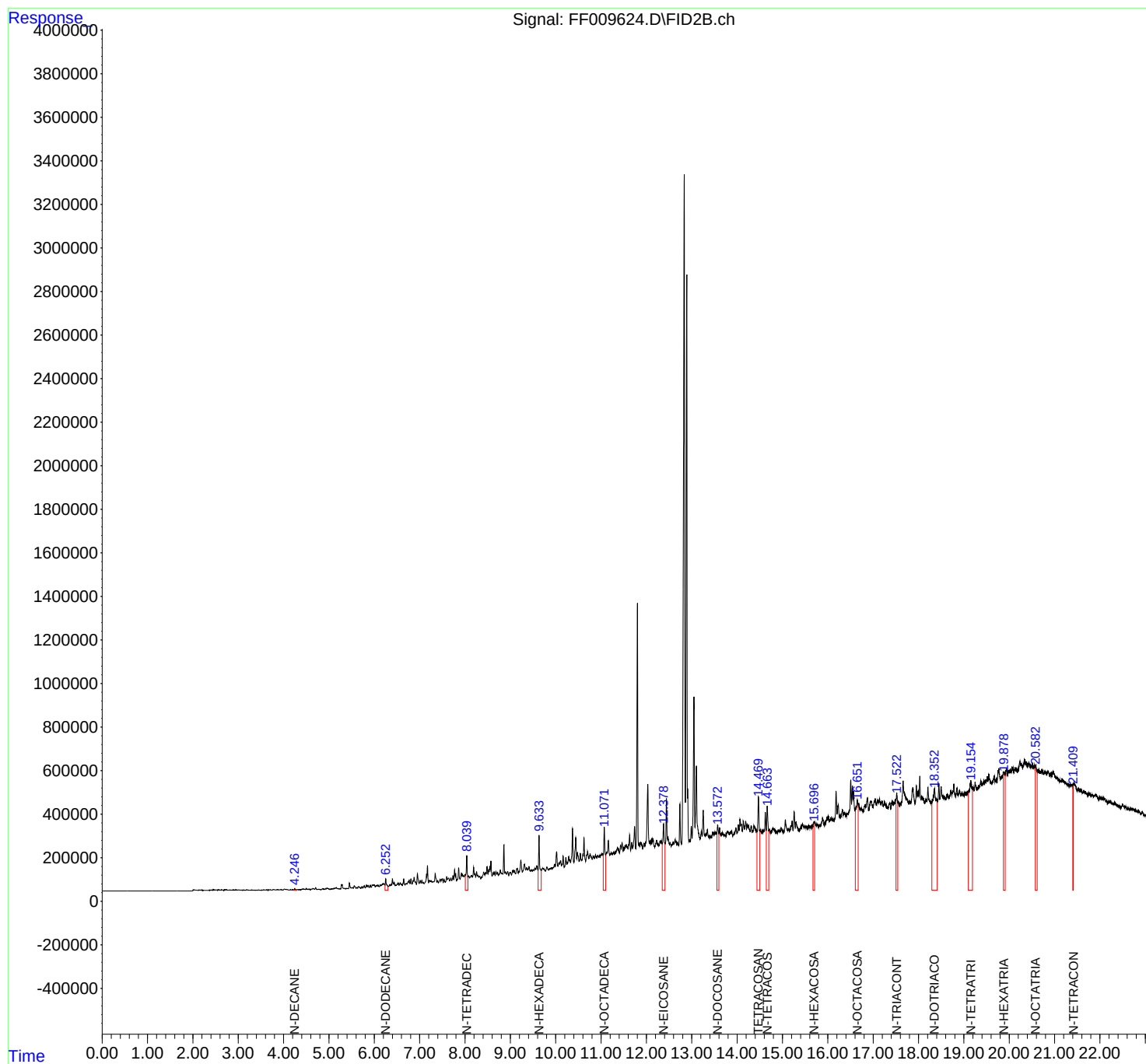
(m)=manual int.

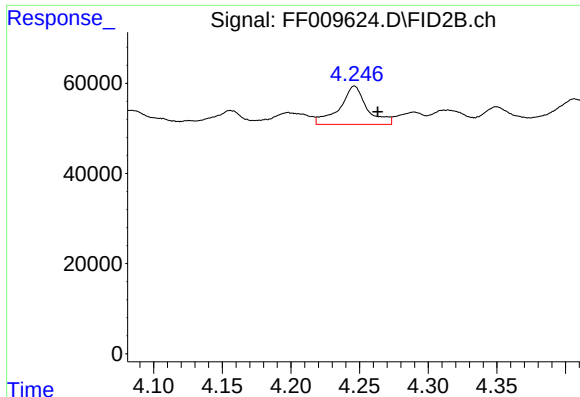
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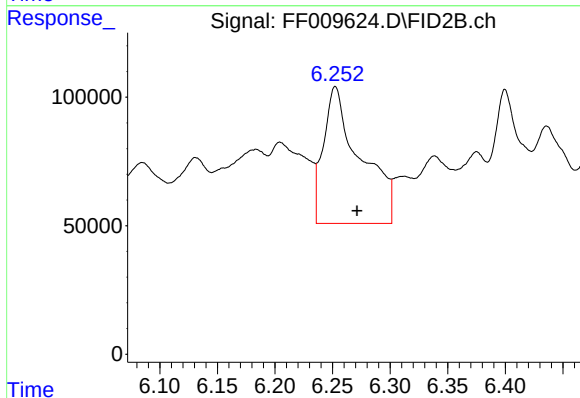




#2 N-DECANE

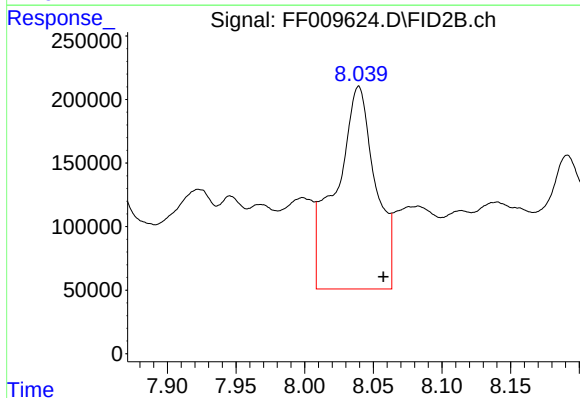
R.T.: 4.246 min
Delta R.T.: -0.017 min
Response: 118114
Conc: 0.83 ug/ml

Instrument :
FID_F
ClientSampleId :



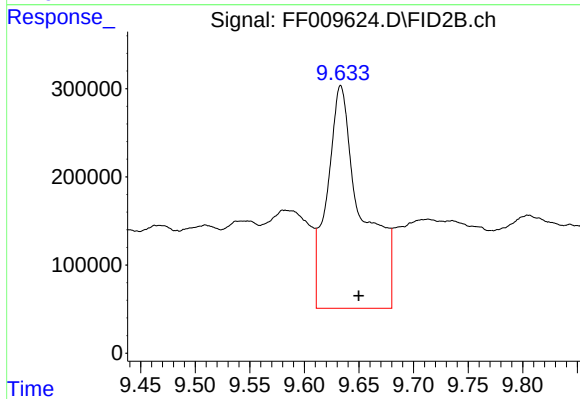
#3 N-DODECANE

R.T.: 6.252 min
Delta R.T.: -0.019 min
Response: 1184202
Conc: 8.19 ug/ml



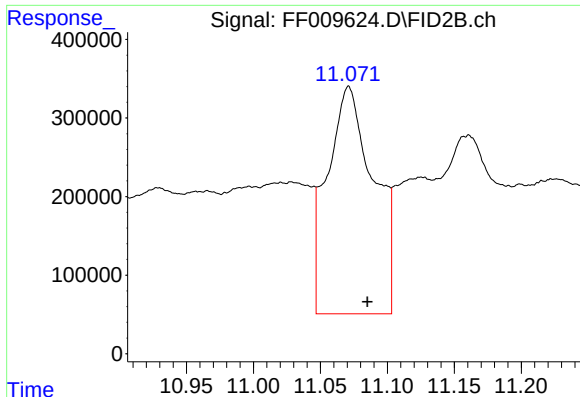
#4 N-TETRADECANE

R.T.: 8.039 min
Delta R.T.: -0.018 min
Response: 3176631
Conc: 21.85 ug/ml



#5 N-HEXADECANE

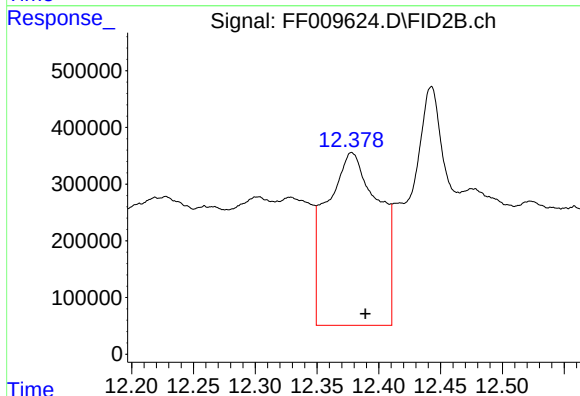
R.T.: 9.633 min
Delta R.T.: -0.017 min
Response: 5617514
Conc: 39.11 ug/ml



#6 N-OCTADECANE

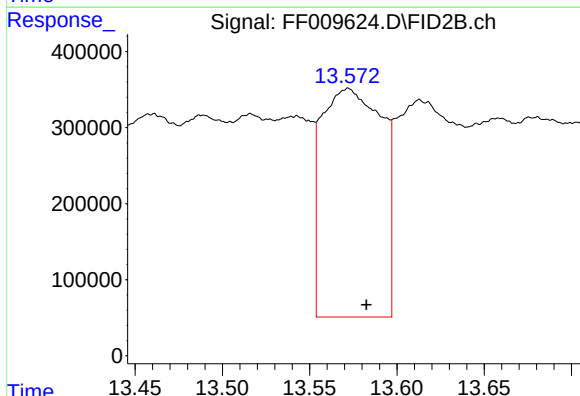
R.T.: 11.071 min
Delta R.T.: -0.014 min
Response: 6930410
Conc: 48.02 ug/ml

Instrument :
FID_F
ClientSampleId :



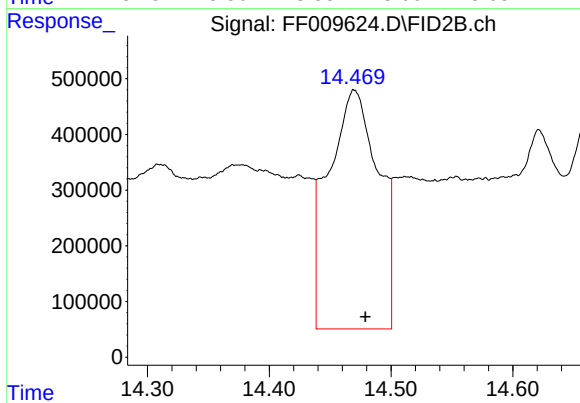
#7 N-EICOSANE

R.T.: 12.378 min
Delta R.T.: -0.011 min
Response: 8982175
Conc: 63.38 ug/ml



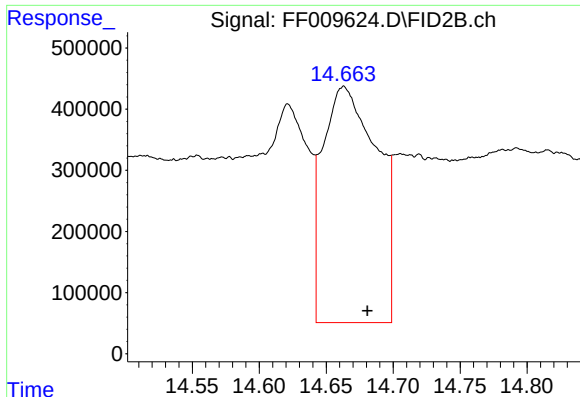
#8 N-DOCOSANE

R.T.: 13.572 min
Delta R.T.: -0.011 min
Response: 7238075
Conc: 53.12 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

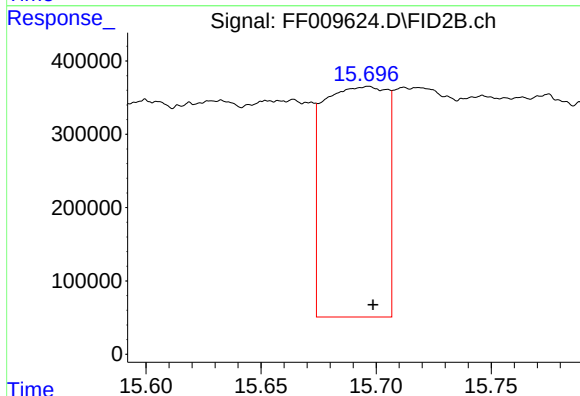
R.T.: 14.470 min
Delta R.T.: -0.009 min
Response: 12220609
Conc: 105.50 ug/ml



#10 N-TETRACOSANE

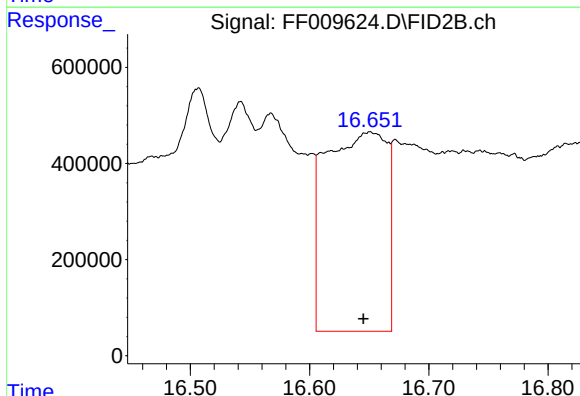
R.T.: 14.663 min
Delta R.T.: -0.018 min
Response: 10872475
Conc: 82.57 ug/ml

Instrument :
FID_F
ClientSampleId :



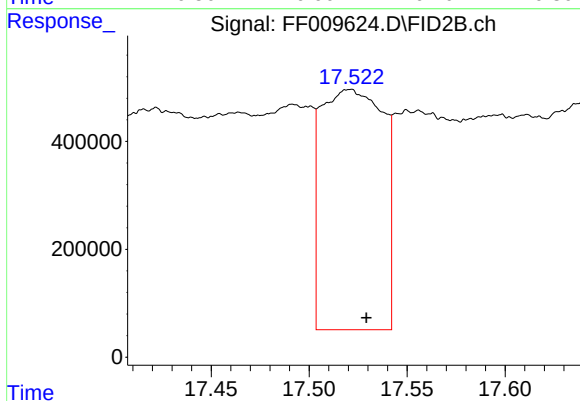
#11 N-HEXACOSANE

R.T.: 15.697 min
Delta R.T.: -0.002 min
Response: 6041753
Conc: 48.34 ug/ml



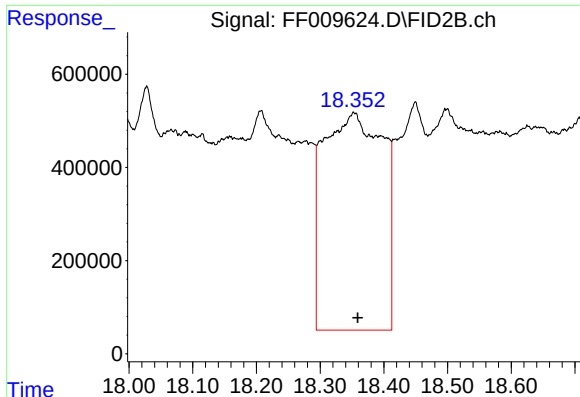
#12 N-OCTACOSANE

R.T.: 16.651 min
Delta R.T.: 0.006 min
Response: 14819460
Conc: 124.45 ug/ml



#13 N-TRIACONTANE

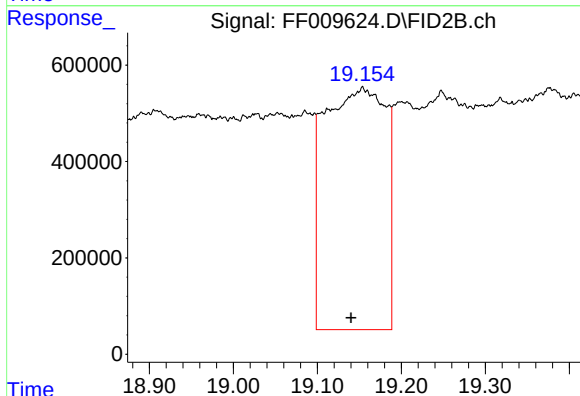
R.T.: 17.521 min
Delta R.T.: -0.009 min
Response: 9819853
Conc: 85.73 ug/ml



#14 N-DOTRIACONTANE

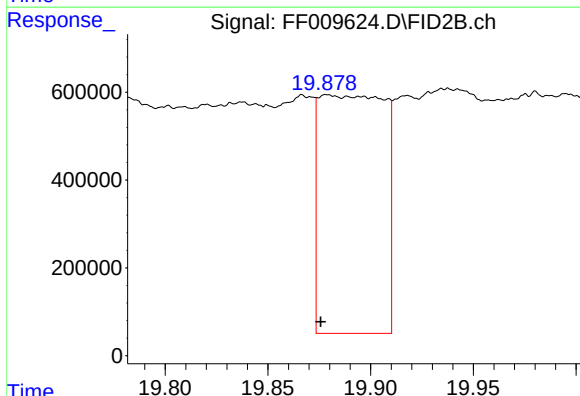
R.T.: 18.353 min
Delta R.T.: -0.006 min
Response: 30233847
Conc: 276.65 ug/ml

Instrument :
FID_F
ClientSampleId :



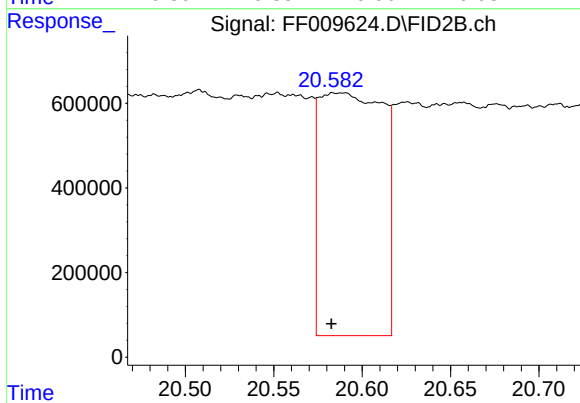
#15 N-TETRATRIACONTANE

R.T.: 19.154 min
Delta R.T.: 0.014 min
Response: 25467994
Conc: 240.43 ug/ml



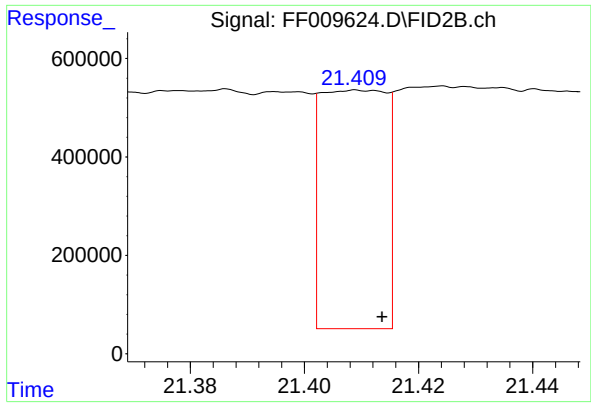
#16 N-HEXATRIACONTANE

R.T.: 19.879 min
Delta R.T.: 0.003 min
Response: 11871037
Conc: 118.52 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.590 min
Delta R.T.: 0.007 min
Response: 14367346
Conc: 146.32 ug/ml



#18 N-TETRACONTANE

R.T.: 21.410 min
Delta R.T.: -0.004 min
Response: 3842318
Conc: 38.04 ug/ml

Instrument :
FID_F
ClientSampleId :