

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF080322\
 Data File : FF011144.D
 Signal(s) : FID2B.ch
 Acq On : 03 Aug 2022 17:58
 Operator : YP\AJ
 Sample : N4017-06MS
 Misc :
 ALS Vial : 60 Sample Multiplier: 1

Integration File: Sample.e
 Quant Time: Aug 03 20:24:53 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF072822.M
 Quant Title :
 QLast Update : Thu Jul 28 14:46:22 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...	14.798	1141474	10.502 ug/ml
Target Compounds			
2) N-DECANE	4.360	2079805	16.696 ug/ml
3) N-DODECANE	6.528	1936002	15.380 ug/ml
4) N-TETRADECANE	8.352	1887744	15.036 ug/ml
5) N-HEXADECANE	9.956	1826448	14.278 ug/ml
6) N-OCTADECANE	11.396	1818647	14.120 ug/ml
7) N-EICOSANE	12.703	1818417	14.224 ug/ml
8) N-DOCOSANE	13.900	1875862	15.039 ug/ml
10) N-TETRACOSANE	15.002	1941213	15.604 ug/ml
11) N-HEXACOSANE	16.022	1873731	15.313 ug/ml
12) N-OCTACOSANE	16.970	1851736	15.340 ug/ml

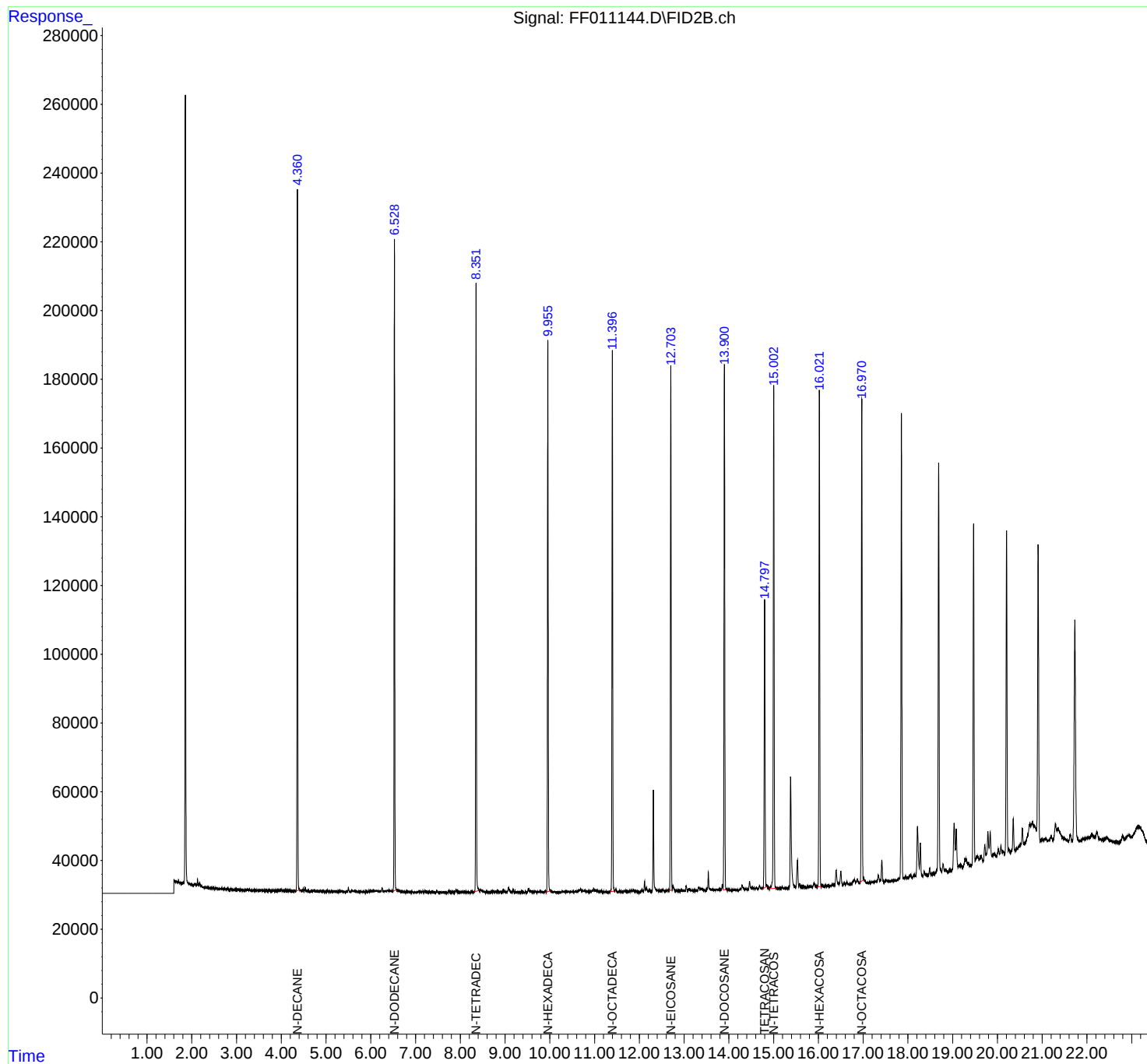
(f)=RT Delta > 1/2 Window

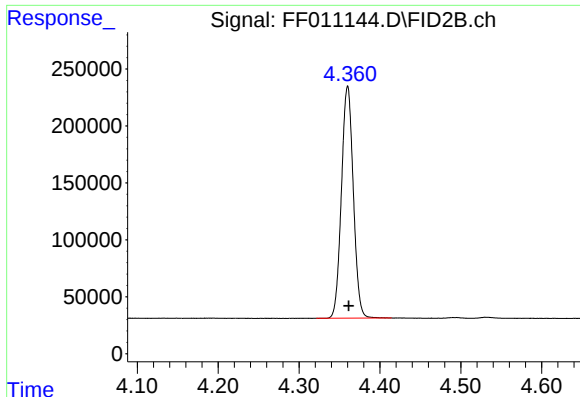
(m)=manual int.

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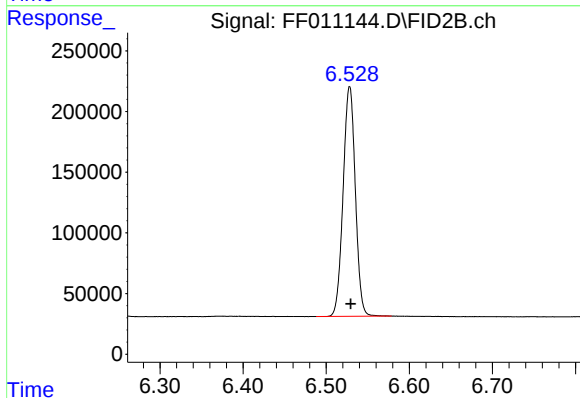
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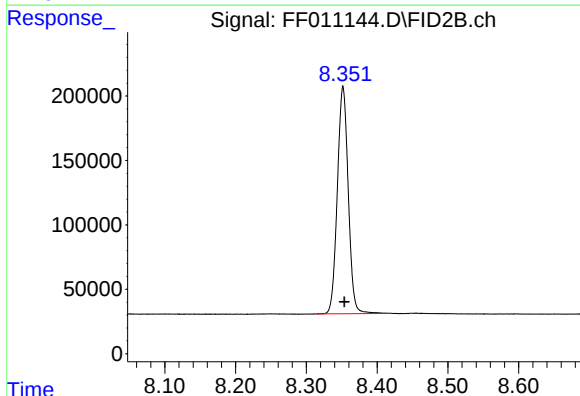
#2 N-DECANE

R.T.: 4.360 min
Delta R.T.: -0.001 min
Response: 2079805
Conc: 16.70 ug/ml



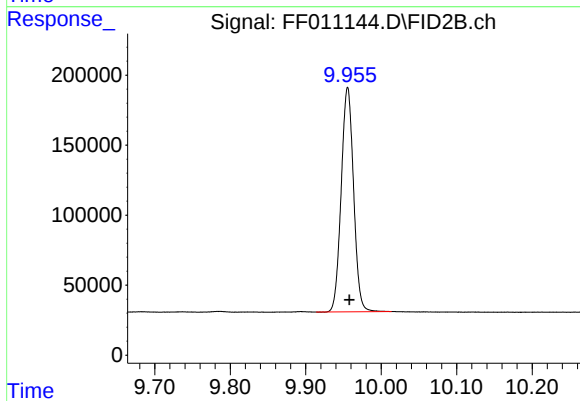
#3 N-DODECANE

R.T.: 6.528 min
Delta R.T.: -0.001 min
Response: 1936002
Conc: 15.38 ug/ml



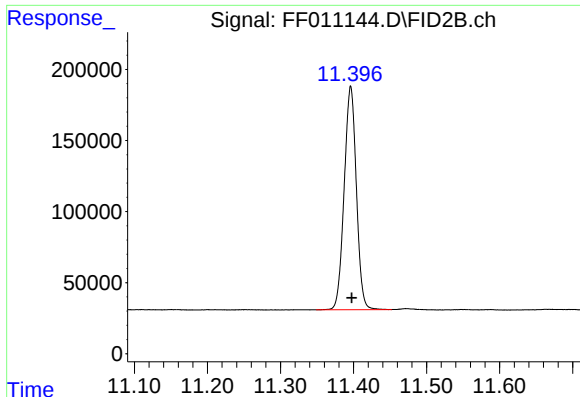
#4 N-TETRADECANE

R.T.: 8.352 min
Delta R.T.: -0.002 min
Response: 1887744
Conc: 15.04 ug/ml



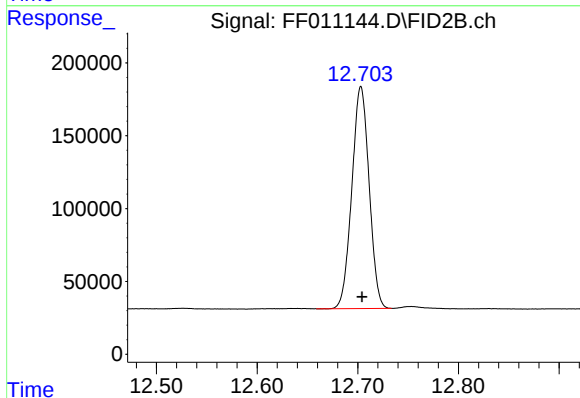
#5 N-HEXADECANE

R.T.: 9.956 min
Delta R.T.: -0.002 min
Response: 1826448
Conc: 14.28 ug/ml



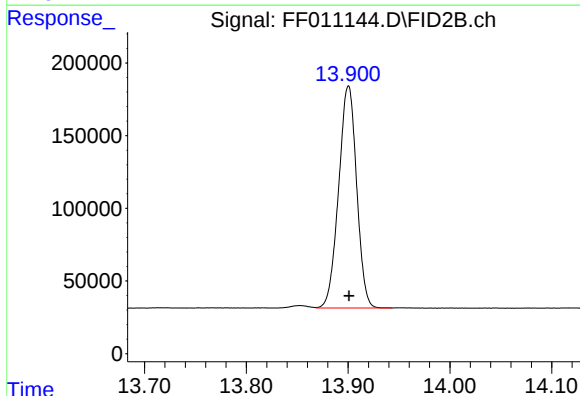
#6 N-OCTADECANE

R.T.: 11.396 min
Delta R.T.: -0.001 min
Response: 1818647
Conc: 14.12 ug/ml



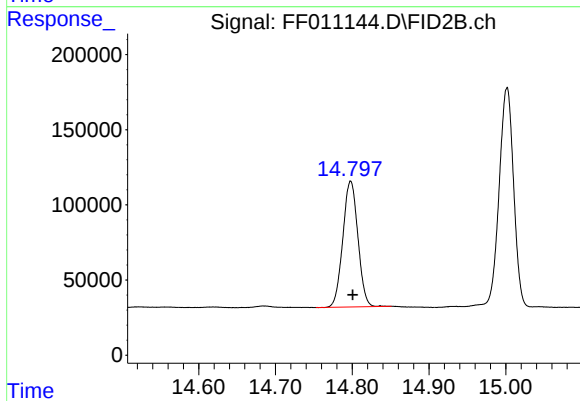
#7 N-EICOSANE

R.T.: 12.703 min
Delta R.T.: -0.001 min
Response: 1818417
Conc: 14.22 ug/ml



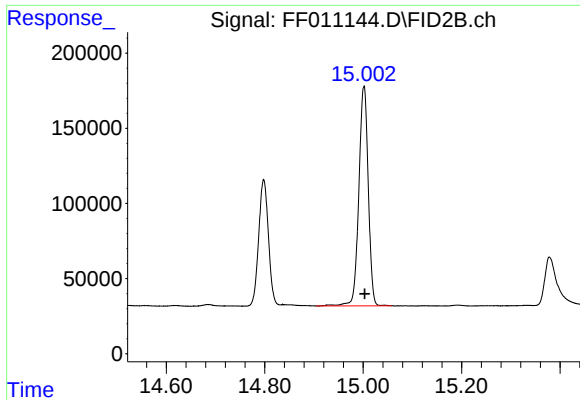
#8 N-DOCOSANE

R.T.: 13.900 min
Delta R.T.: 0.000 min
Response: 1875862
Conc: 15.04 ug/ml



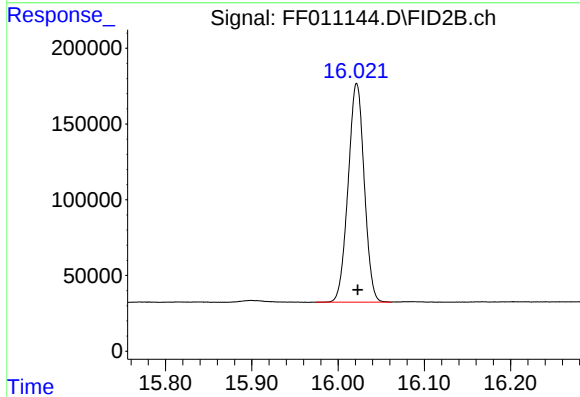
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.798 min
Delta R.T.: -0.003 min
Response: 1141474
Conc: 10.50 ug/ml



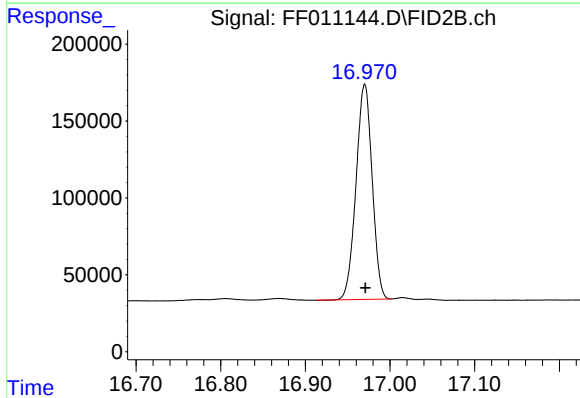
#10 N-TETRACOSANE

R.T.: 15.002 min
Delta R.T.: -0.002 min
Response: 1941213
Conc: 15.60 ug/ml



#11 N-HEXACOSANE

R.T.: 16.022 min
Delta R.T.: -0.001 min
Response: 1873731
Conc: 15.31 ug/ml



#12 N-OCTACOSANE

R.T.: 16.970 min
Delta R.T.: 0.000 min
Response: 1851736
Conc: 15.34 ug/ml