

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF050820\
 Data File : FF006903.D
 Signal(s) : FID2B.ch
 Acq On : 08 May 2020 20:56
 Operator : DD\AJ
 Sample : L2531-06MSD 2X
 Misc :
 ALS Vial : 81 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: May 09 03:27:10 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF042820.M
 Quant Title :
 QLast Update : Wed Apr 29 02:00:23 2020
 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...	14.573	808627	5.953 ug/mlm
Target Compounds			
2) N-DECANE	4.342	1565698	11.368 ug/ml
3) N-DODECANE	6.355	1604110	11.250 ug/ml
4) N-TETRADECANE	8.145	1605907	11.057 ug/ml
5) N-HEXADECANE	9.741	1645985	11.173 ug/ml
6) N-OCTADECANE	11.178	1707595	10.963 ug/ml
7) N-EICOSANE	12.483	1649364	10.671 ug/ml
8) N-DOCOSANE	13.677	1641581	10.480 ug/ml
10) N-TETRACOSANE	14.776	1617321	10.377 ug/ml
11) N-HEXACOSANE	15.793	1629717	10.547 ug/ml
12) N-OCTACOSANE	16.740	2087514	13.544 ug/ml

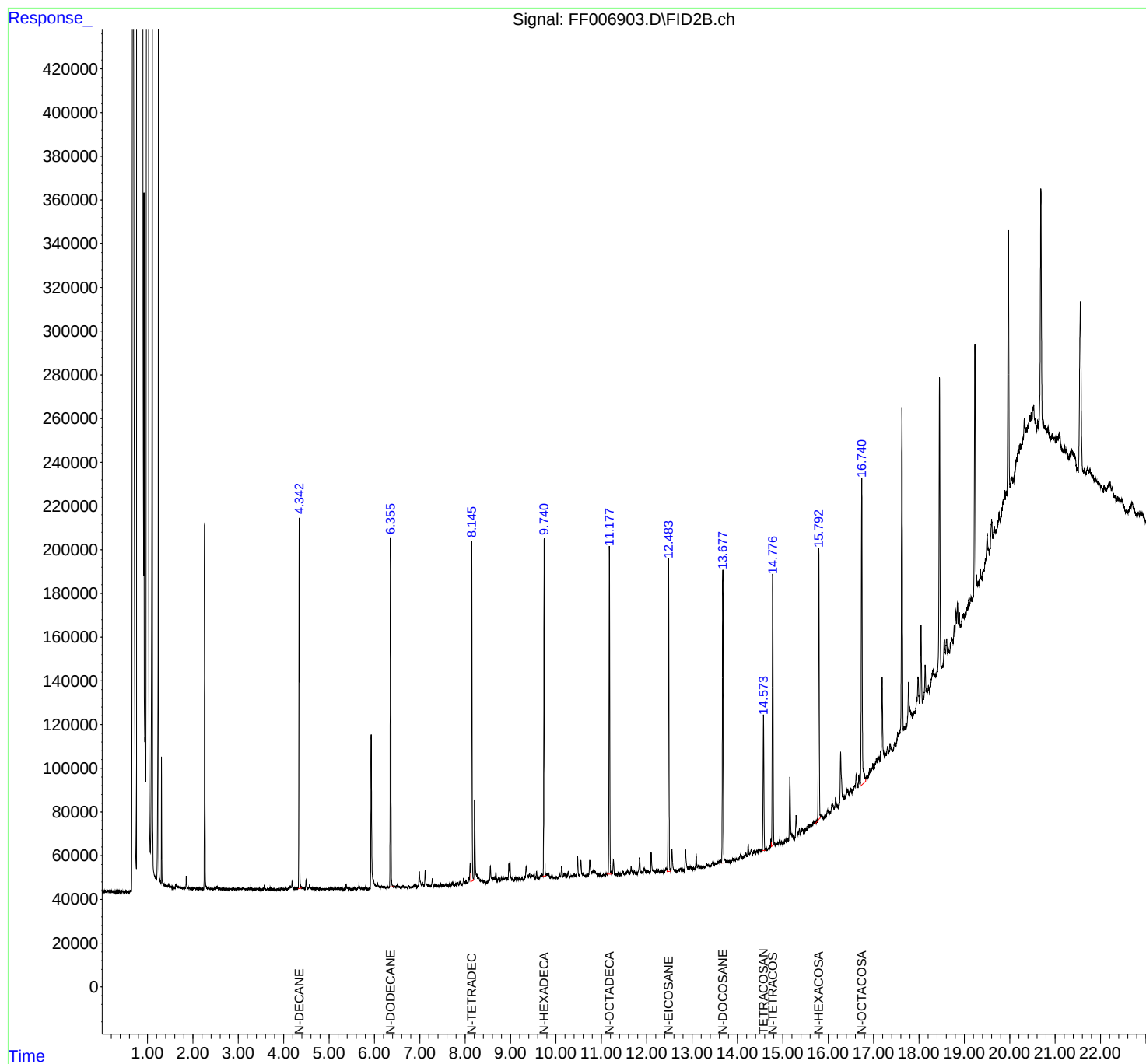
(f)=RT Delta > 1/2 Window

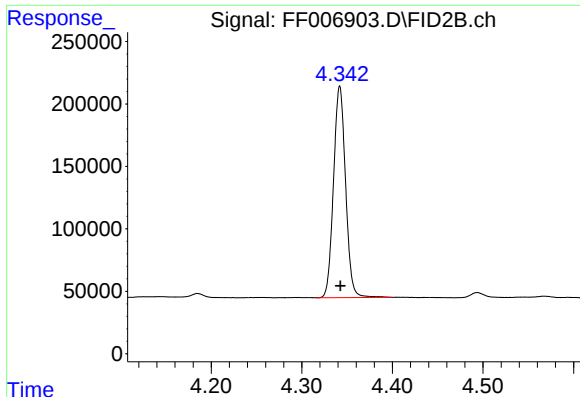
(m)=manual int.

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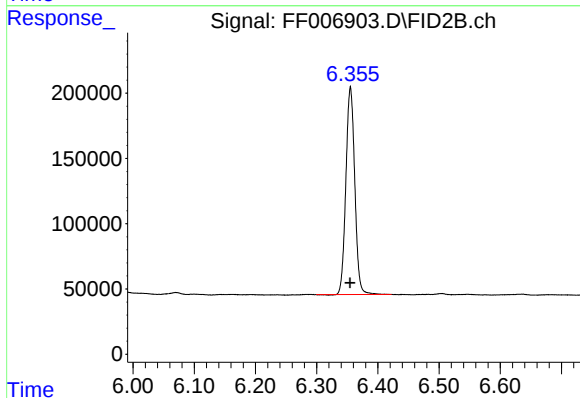
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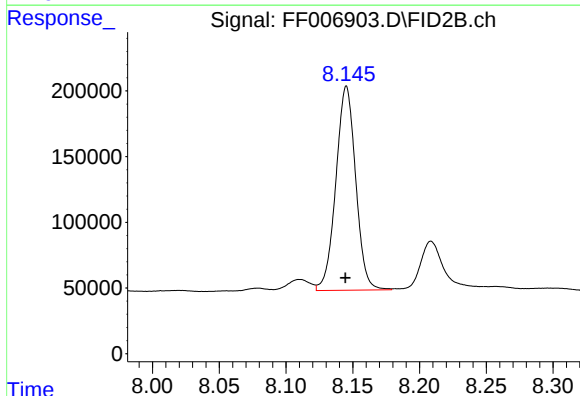
#2 N-DECANE

R.T.: 4.342 min
Delta R.T.: 0.000 min
Response: 1565698
Conc: 11.37 ug/ml



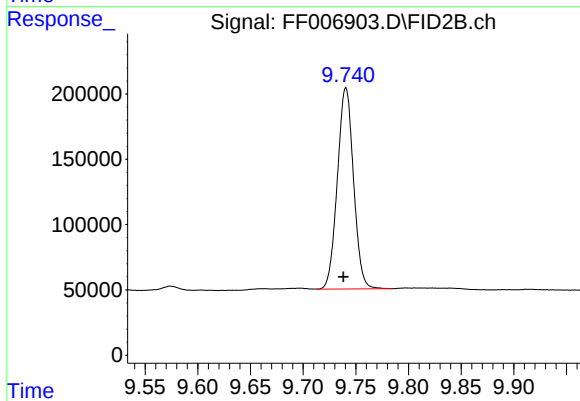
#3 N-DODECANE

R.T.: 6.355 min
Delta R.T.: 0.000 min
Response: 1604110
Conc: 11.25 ug/ml



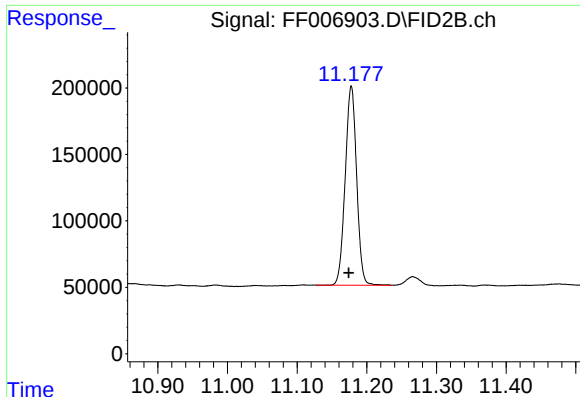
#4 N-TETRADECANE

R.T.: 8.145 min
Delta R.T.: 0.000 min
Response: 1605907
Conc: 11.06 ug/ml



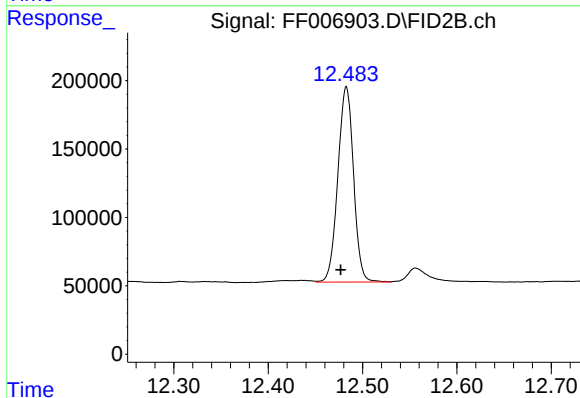
#5 N-HEXADECANE

R.T.: 9.741 min
Delta R.T.: 0.002 min
Response: 1645985
Conc: 11.17 ug/ml



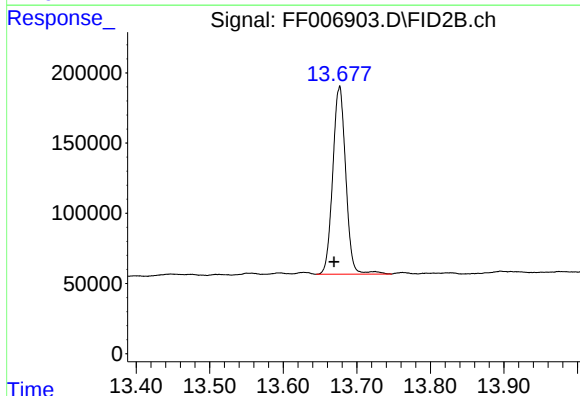
#6 N-OCTADECANE

R.T.: 11.178 min
Delta R.T.: 0.004 min
Response: 1707595
Conc: 10.96 ug/ml



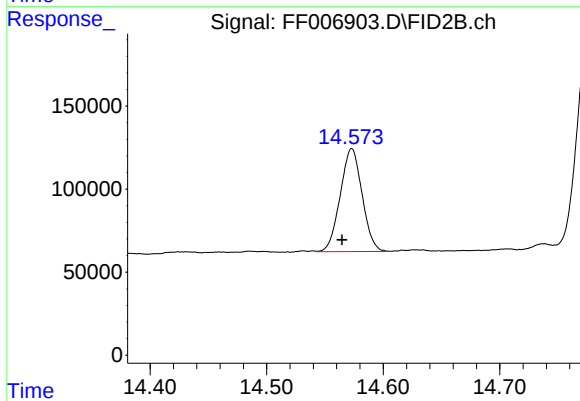
#7 N-EICOSANE

R.T.: 12.483 min
Delta R.T.: 0.006 min
Response: 1649364
Conc: 10.67 ug/ml



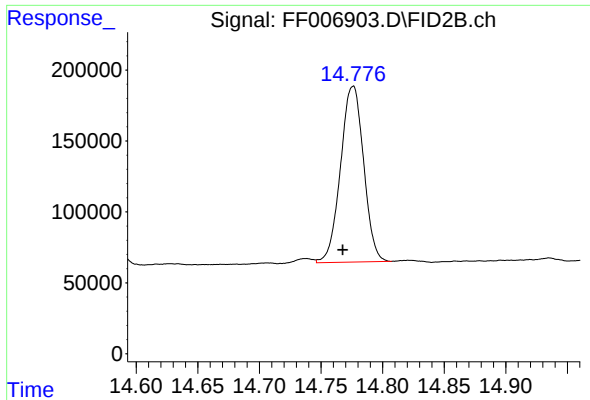
#8 N-DOCOSANE

R.T.: 13.677 min
Delta R.T.: 0.007 min
Response: 1641581
Conc: 10.48 ug/ml



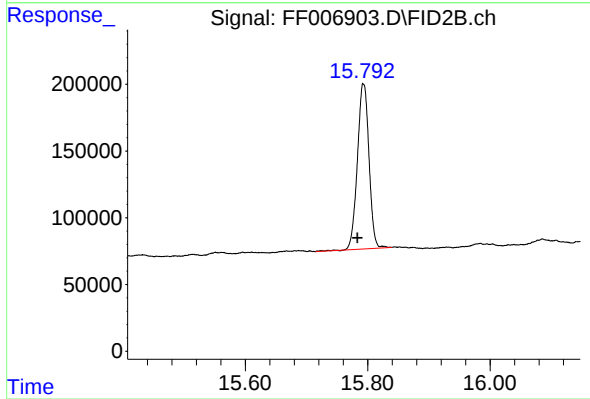
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.573 min
Delta R.T.: 0.008 min
Response: 808627
Conc: 5.95 ug/ml m



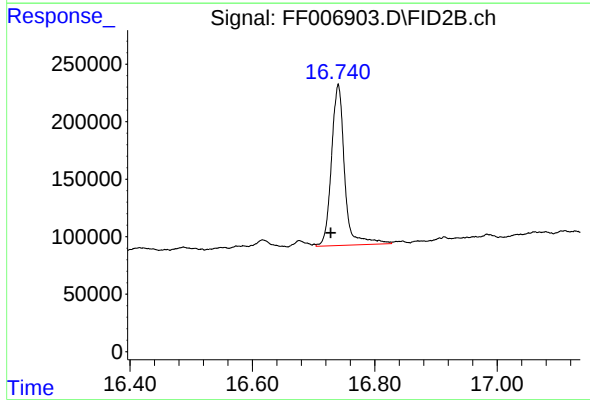
#10 N-TETRACOSANE

R.T.: 14.776 min
Delta R.T.: 0.008 min
Response: 1617321
Conc: 10.38 ug/ml



#11 N-HEXACOSANE

R.T.: 15.793 min
Delta R.T.: 0.010 min
Response: 1629717
Conc: 10.55 ug/ml



#12 N-OCTACOSANE

R.T.: 16.740 min
Delta R.T.: 0.012 min
Response: 2087514
Conc: 13.54 ug/ml