

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF052819\
 Data File : FF004640.D
 Signal(s) : FID2B.ch
 Acq On : 28 May 2019 15:00
 Operator : AJ\SJ
 Sample : K3065-08 2X
 Misc :
 ALS Vial : 62 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: May 29 01:17:18 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF052219.M
 Quant Title :
 QLast Update : Thu May 23 07:21:19 2019
 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...	14.697	1231526	10.085 ug/ml
Target Compounds				
1)	N-OCTANE	2.306	86045	0.596 ug/ml
2)	N-DECANE	4.413	364391	2.488 ug/ml
3)	N-DODECANE	6.432	406919	2.750 ug/ml
4)	N-TETRADECANE	8.287	254873	1.735 ug/ml
6)	N-OCTADECANE	11.232f	88210	0.608 ug/ml
7)	N-EICOSANE	12.647	314047	2.168 ug/ml
10)	N-TETRACOSANE	14.871	98128	0.708 ug/ml
12)	N-OCTACOSANE	16.879	168023	1.236 ug/ml
13)	N-TRIACONTANE	17.773	251770	1.821 ug/ml
14)	N-DOTRIACONTANE	18.613	268146	1.938 ug/ml
18)	N-TETRACONTANE	21.866	995491	8.084 ug/ml

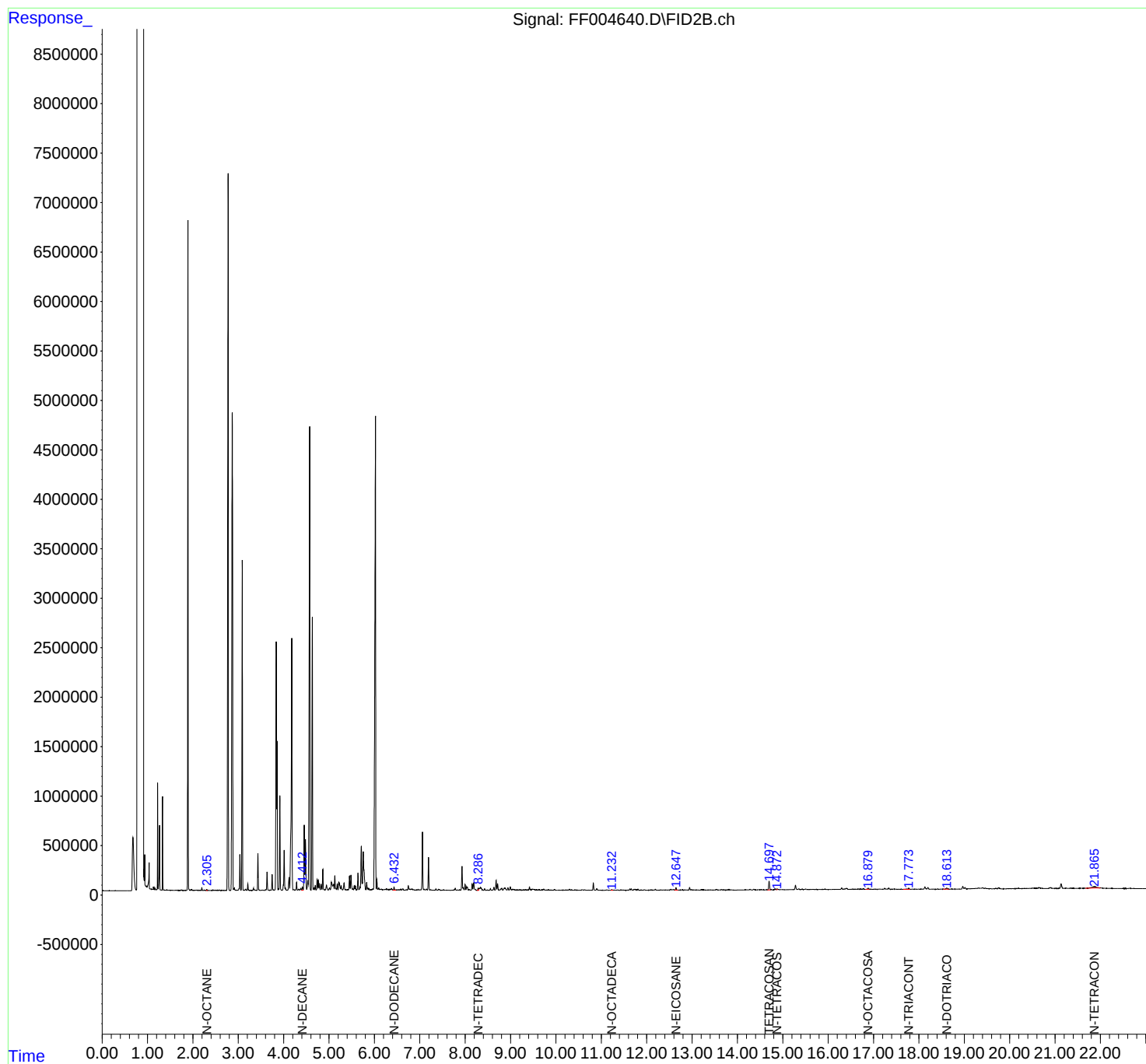
(f)=RT Delta > 1/2 Window

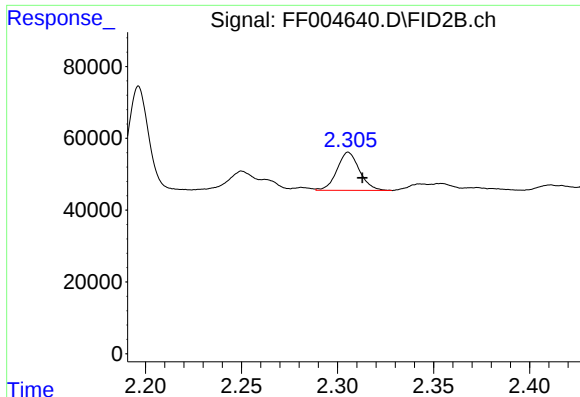
(m)=manual int.

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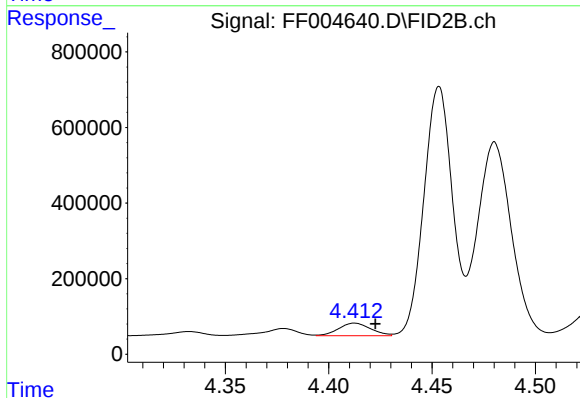
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
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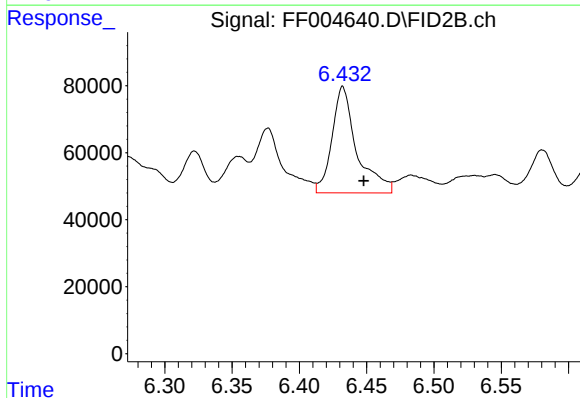
#1 N-OCTANE

R.T.: 2.306 min
Delta R.T.: -0.007 min
Response: 86045
Conc: 0.60 ug/ml



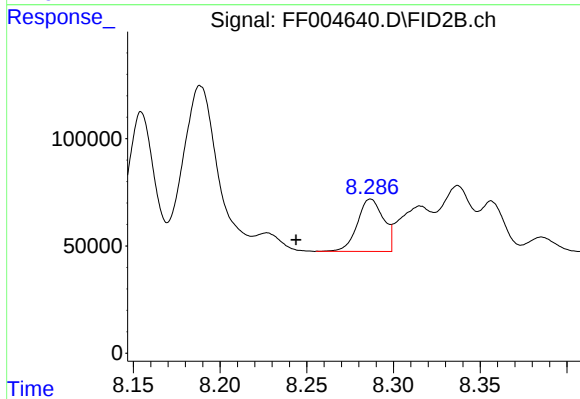
#2 N-DECANE

R.T.: 4.413 min
Delta R.T.: -0.010 min
Response: 364391
Conc: 2.49 ug/ml



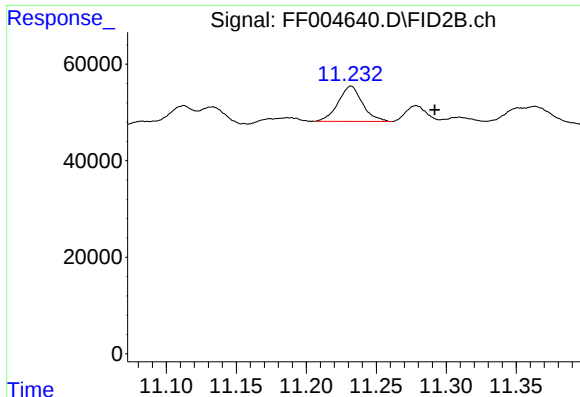
#3 N-DODECANE

R.T.: 6.432 min
Delta R.T.: -0.016 min
Response: 406919
Conc: 2.75 ug/ml



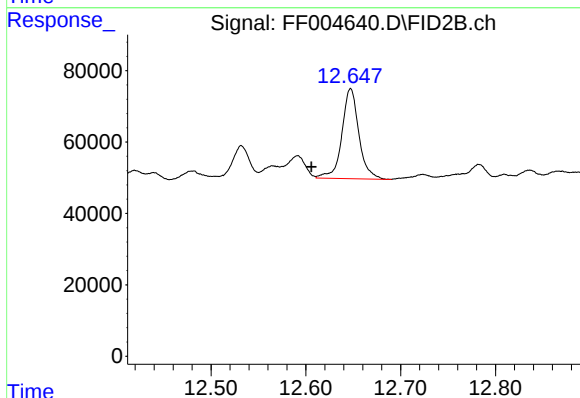
#4 N-TETRADECANE

R.T.: 8.287 min
Delta R.T.: 0.043 min
Response: 254873
Conc: 1.74 ug/ml



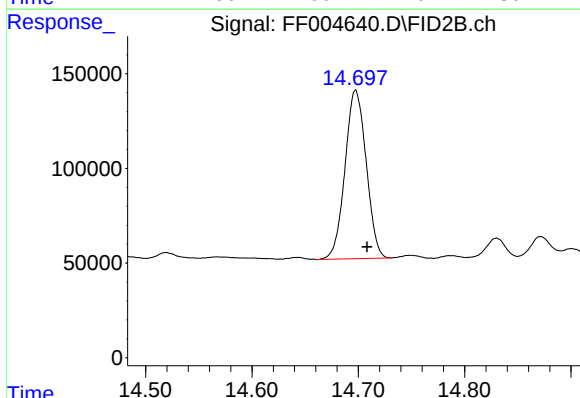
#6 N-OCTADECANE

R.T.: 11.232 min
Delta R.T.: -0.060 min
Response: 88210
Conc: 0.61 ug/ml



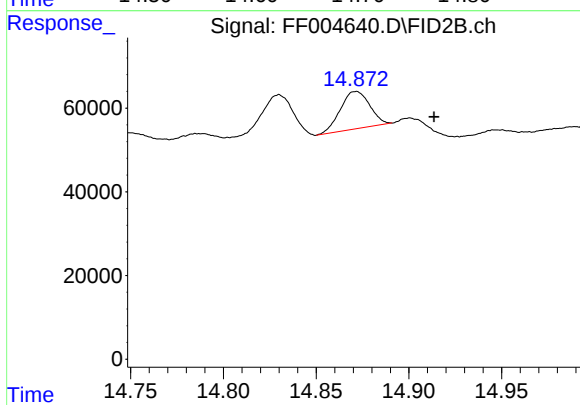
#7 N-EICOSANE

R.T.: 12.647 min
Delta R.T.: 0.041 min
Response: 314047
Conc: 2.17 ug/ml



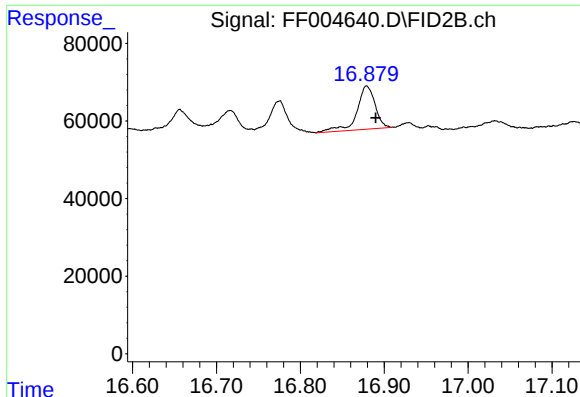
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.697 min
Delta R.T.: -0.011 min
Response: 1231526
Conc: 10.09 ug/ml



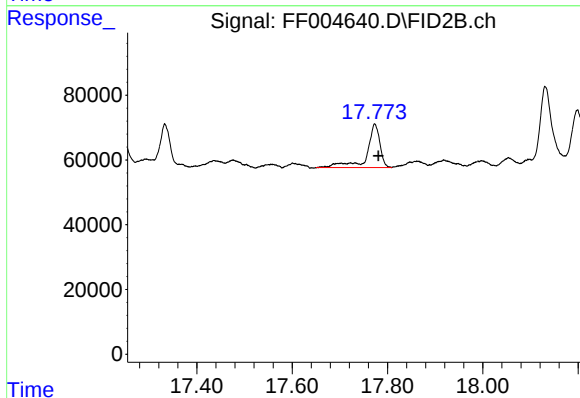
#10 N-TETRACOSANE

R.T.: 14.871 min
Delta R.T.: -0.042 min
Response: 98128
Conc: 0.71 ug/ml



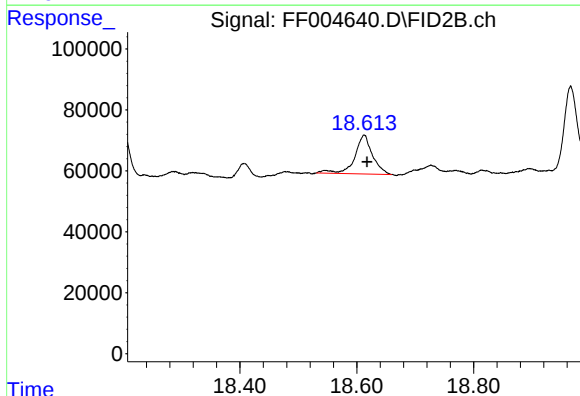
#12 N-OCTACOSANE

R.T.: 16.879 min
Delta R.T.: -0.011 min
Response: 168023
Conc: 1.24 ug/ml



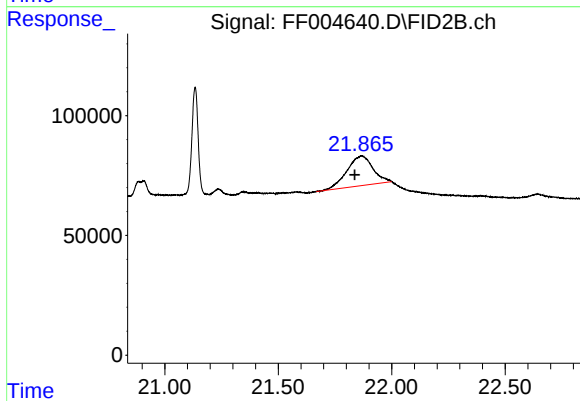
#13 N-TRIACONTANE

R.T.: 17.773 min
Delta R.T.: -0.008 min
Response: 251770
Conc: 1.82 ug/ml



#14 N-DOTRIACONTANE

R.T.: 18.613 min
Delta R.T.: -0.004 min
Response: 268146
Conc: 1.94 ug/ml



#18 N-TETRACONTANE

R.T.: 21.866 min
Delta R.T.: 0.029 min
Response: 995491
Conc: 8.08 ug/ml