

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF032819\
 Data File : FF004027.D
 Signal(s) : FID2B.ch
 Acq On : 28 Mar 2019 17:15
 Operator : AJ\SJ
 Sample : K1697-13 20X
 Misc :
 ALS Vial : 62 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :
 SU-02-032719-A

Integration File: autoint1.e
 Quant Time: Mar 29 02:31:18 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF030119.M
 Quant Title :
 QLast Update : Mon Mar 04 08:35:38 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...	14.568	137911	0.991 ug/ml
Target Compounds			
4) N-TETRADECANE	8.113	138622	0.865 ug/ml
5) N-HEXADECANE	9.712	184609	1.133 ug/ml
6) N-OCTADECANE	11.154	140015	0.850 ug/ml
7) N-EICOSANE	12.526	696934	4.260 ug/ml
8) N-DOCOSANE	13.667	75547	0.468 ug/ml
10) N-TETRACOSANE	14.755	600630	3.796 ug/ml
11) N-HEXACOSANE	15.794	97031	0.629 ug/ml
12) N-OCTACOSANE	16.747	225737	1.494 ug/ml
13) N-TRIACONTANE	17.635	168183	1.143 ug/ml
14) N-DOTRIACONTANE	18.467	238144	1.675 ug/ml
15) N-TETRATRIACONTANE	19.259	156464	1.169 ug/ml
16) N-HEXATRIACONTANE	20.044	103016	0.790 ug/ml
18) N-TETRACONTANE	21.600f	50639	0.407 ug/ml

(f)=RT Delta > 1/2 Window

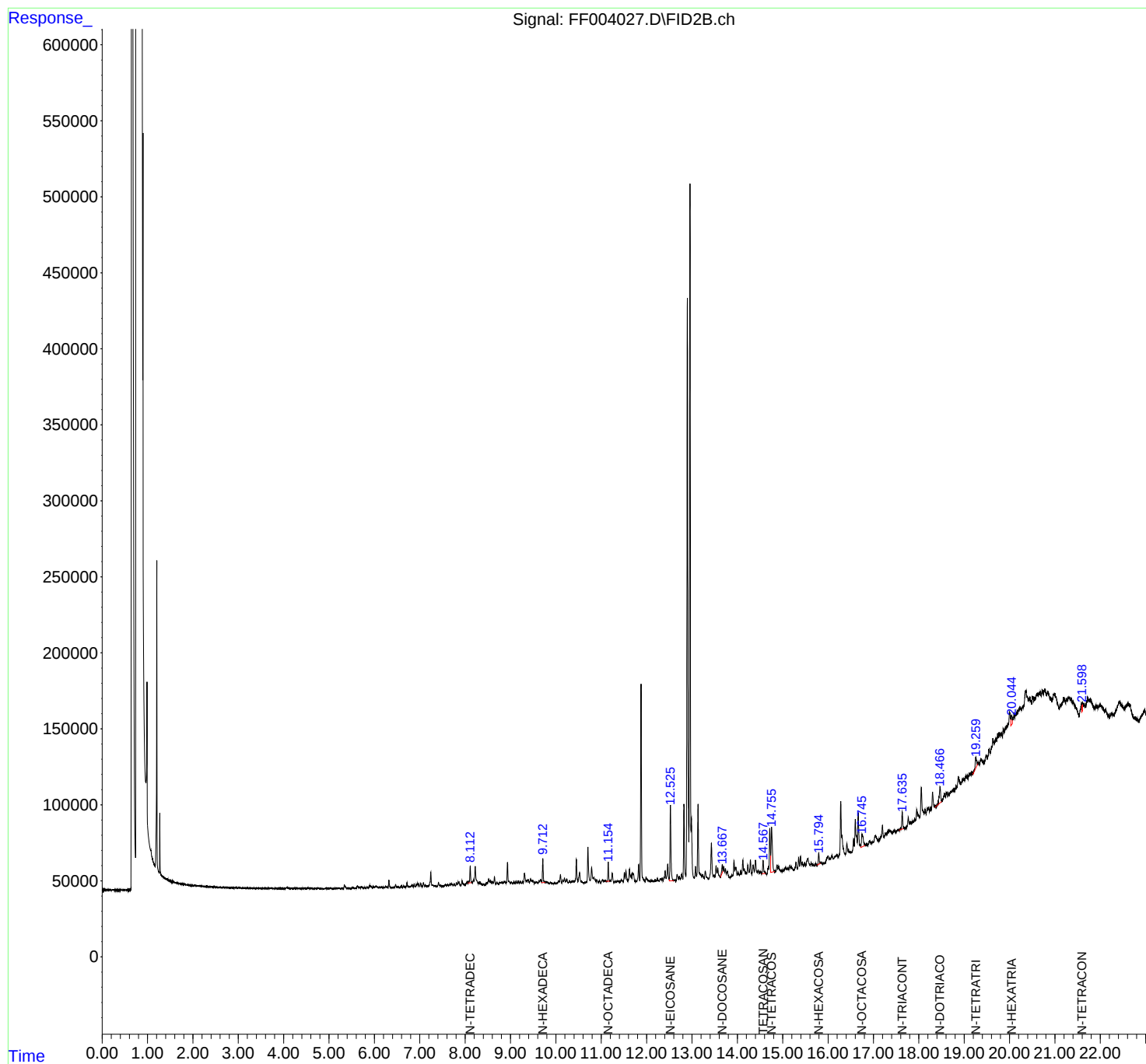
(m)=manual int.

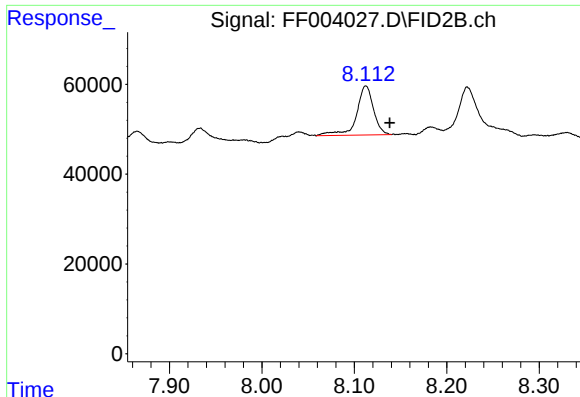
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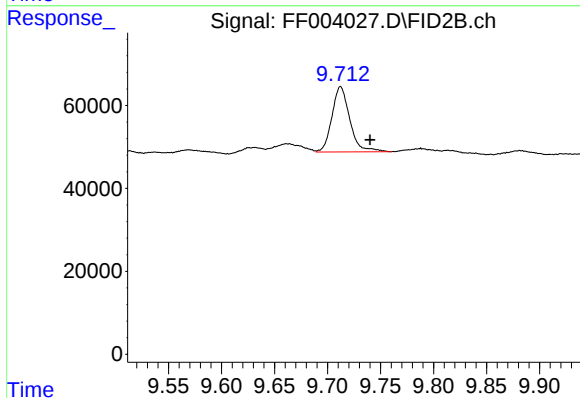




#4 N-TETRADECANE

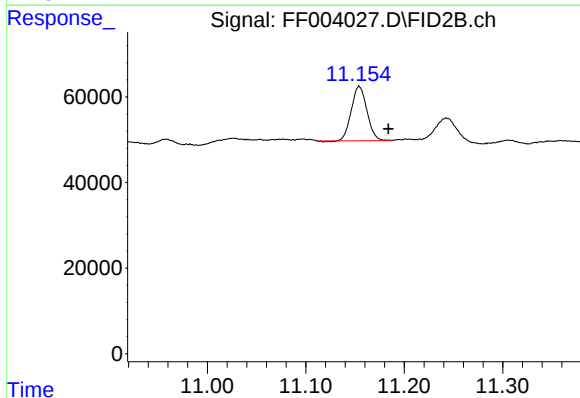
R.T.: 8.113 min
Delta R.T.: -0.026 min
Response: 138622
Conc: 0.86 ug/ml

Instrument :
FID_F
ClientSampleId :
SU-02-032719-A



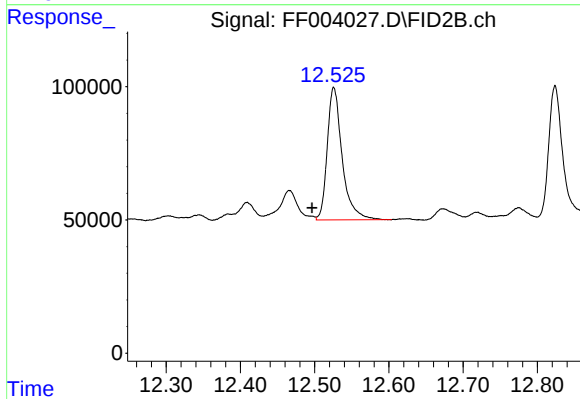
#5 N-HEXADECANE

R.T.: 9.712 min
Delta R.T.: -0.028 min
Response: 184609
Conc: 1.13 ug/ml



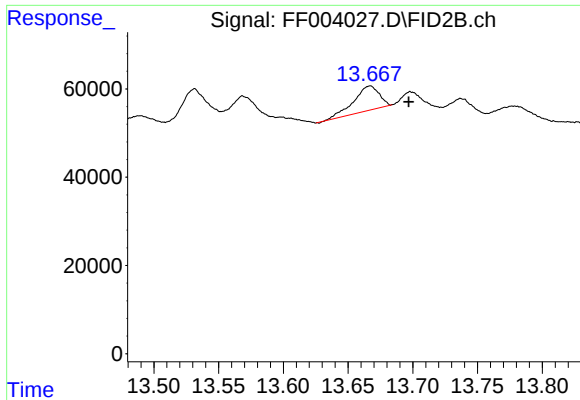
#6 N-OCTADECANE

R.T.: 11.154 min
Delta R.T.: -0.030 min
Response: 140015
Conc: 0.85 ug/ml



#7 N-EICOSANE

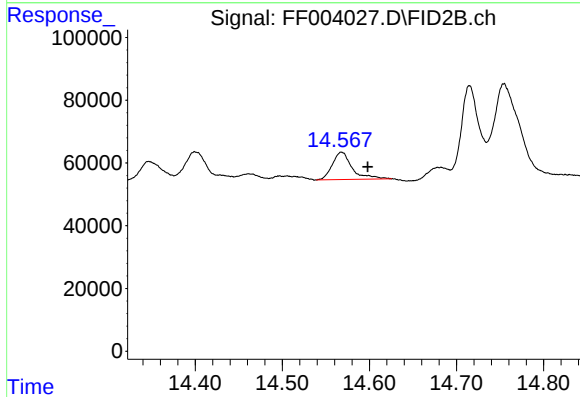
R.T.: 12.526 min
Delta R.T.: 0.029 min
Response: 696934
Conc: 4.26 ug/ml



#8 N-DOCOSANE

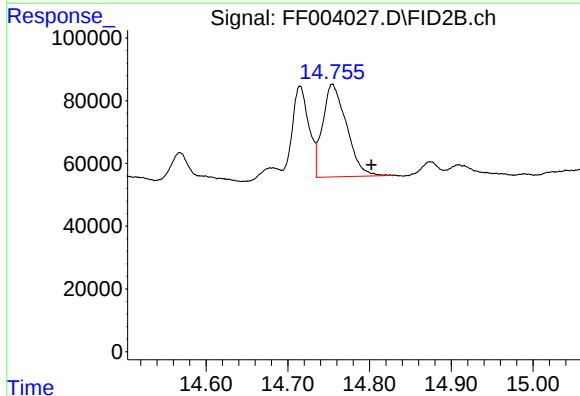
R.T.: 13.667 min
Delta R.T.: -0.030 min
Response: 75547
Conc: 0.47 ug/ml

Instrument :
FID_F
ClientSampleId :
SU-02-032719-A



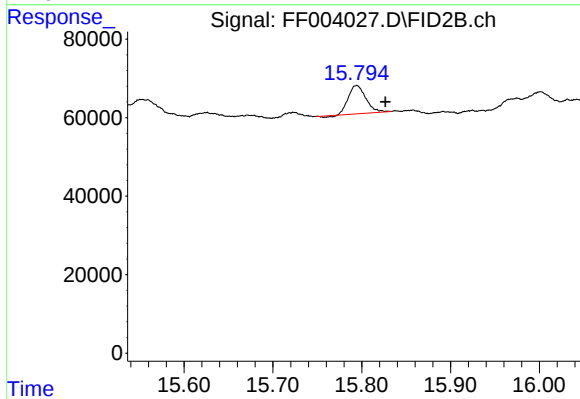
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.568 min
Delta R.T.: -0.030 min
Response: 137911
Conc: 0.99 ug/ml



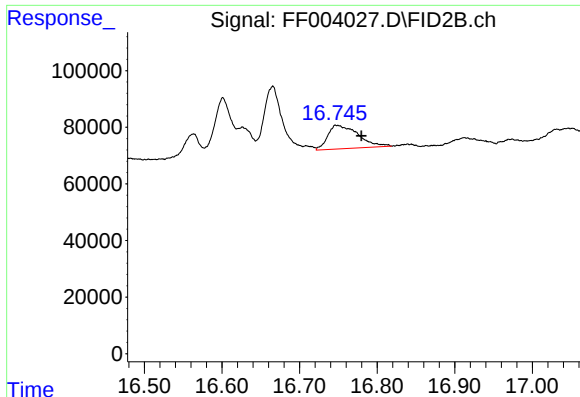
#10 N-TETRACOSANE

R.T.: 14.755 min
Delta R.T.: -0.048 min
Response: 600630
Conc: 3.80 ug/ml



#11 N-HEXACOSANE

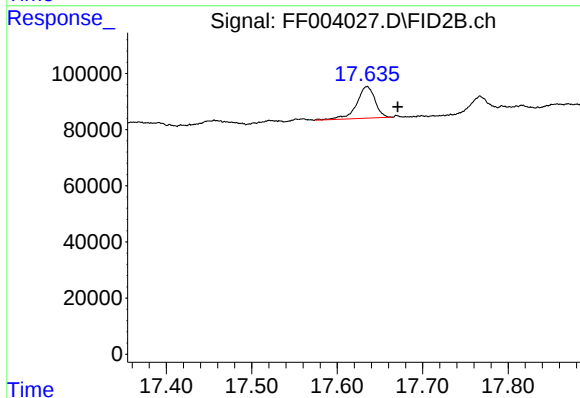
R.T.: 15.794 min
Delta R.T.: -0.033 min
Response: 97031
Conc: 0.63 ug/ml



#12 N-OCTACOSANE

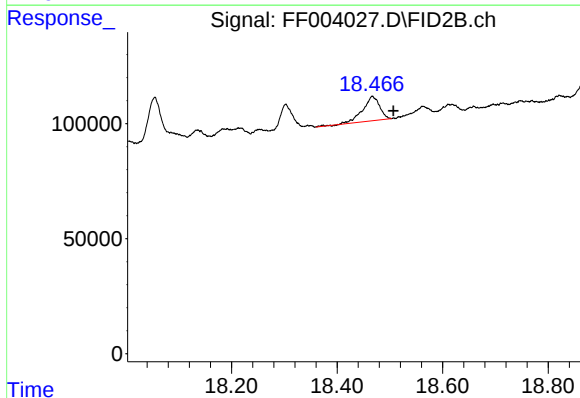
R.T.: 16.747 min
Delta R.T.: -0.032 min
Response: 225737
Conc: 1.49 ug/ml

Instrument :
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ClientSampleId :
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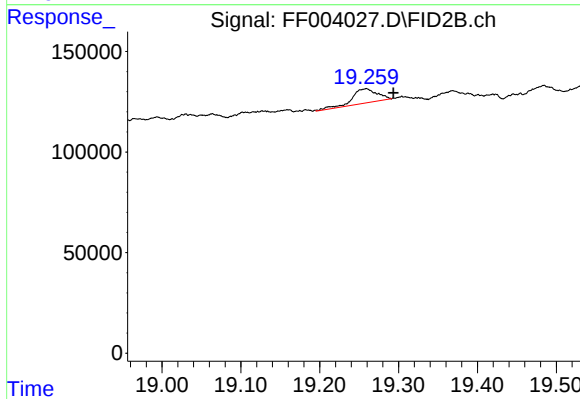
#13 N-TRIACONTANE

R.T.: 17.635 min
Delta R.T.: -0.036 min
Response: 168183
Conc: 1.14 ug/ml



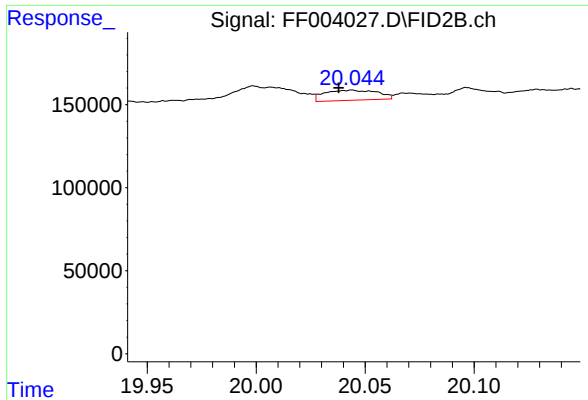
#14 N-DOTRIACONTANE

R.T.: 18.467 min
Delta R.T.: -0.040 min
Response: 238144
Conc: 1.67 ug/ml



#15 N-TETRATRIACONTANE

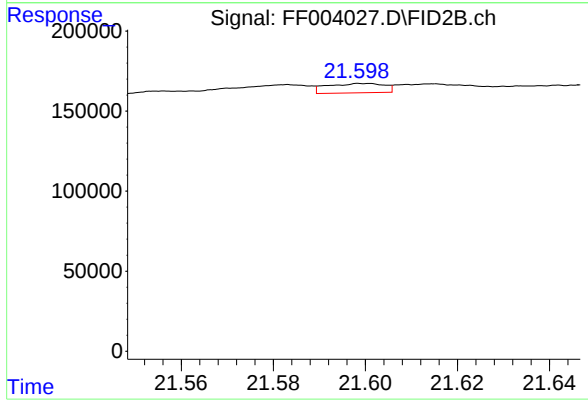
R.T.: 19.259 min
Delta R.T.: -0.035 min
Response: 156464
Conc: 1.17 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.044 min
Delta R.T.: 0.006 min
Response: 103016
Conc: 0.79 ug/ml

Instrument :
FID_F
ClientSampleId :
SU-02-032719-A



#18 N-TETRACONTANE

R.T.: 21.600 min
Delta R.T.: -0.059 min
Response: 50639
Conc: 0.41 ug/ml