

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF050720\
 Data File : FF006876.D
 Signal(s) : FID2B.ch
 Acq On : 07 May 2020 23:07
 Operator : DD\AJ
 Sample : L2498-01
 Misc :
 ALS Vial : 77 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :
 CL-02-050620

Integration File: autoint1.e
 Quant Time: May 08 01:04:31 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...	14.550	772245	5.685 ug/ml
Target Compounds			
2) N-DECANE	4.388	54848	0.398 ug/ml
4) N-TETRADECANE	8.140	1084667	7.468 ug/ml
5) N-HEXADECANE	9.712	604519	4.104 ug/ml
6) N-OCTADECANE	11.172	742317	4.766 ug/ml
7) N-EICOSANE	12.488	3772734	24.409 ug/ml
8) N-DOCOSANE	13.685	1442818	9.211 ug/ml
10) N-TETRACOSANE	14.752	8968897	57.546 ug/ml
11) N-HEXACOSANE	15.804	1226580	7.938 ug/ml
12) N-OCTACOSANE	16.749	1631891	10.588 ug/ml
13) N-TRIACONTANE	17.636	3196845	20.600 ug/ml
14) N-DOTRIACONTANE	18.463	3439448	23.378 ug/ml
15) N-TETRATRIACONTANE	19.196	104973	0.793 ug/ml
16) N-HEXATRIACONTANE	19.970	1619223	13.448 ug/ml
17) N-OCTATRIACONTANE	20.641	36531	0.354 ug/ml
18) N-TETRACONTANE	21.577	733760	7.006 ug/ml

(f)=RT Delta > 1/2 Window

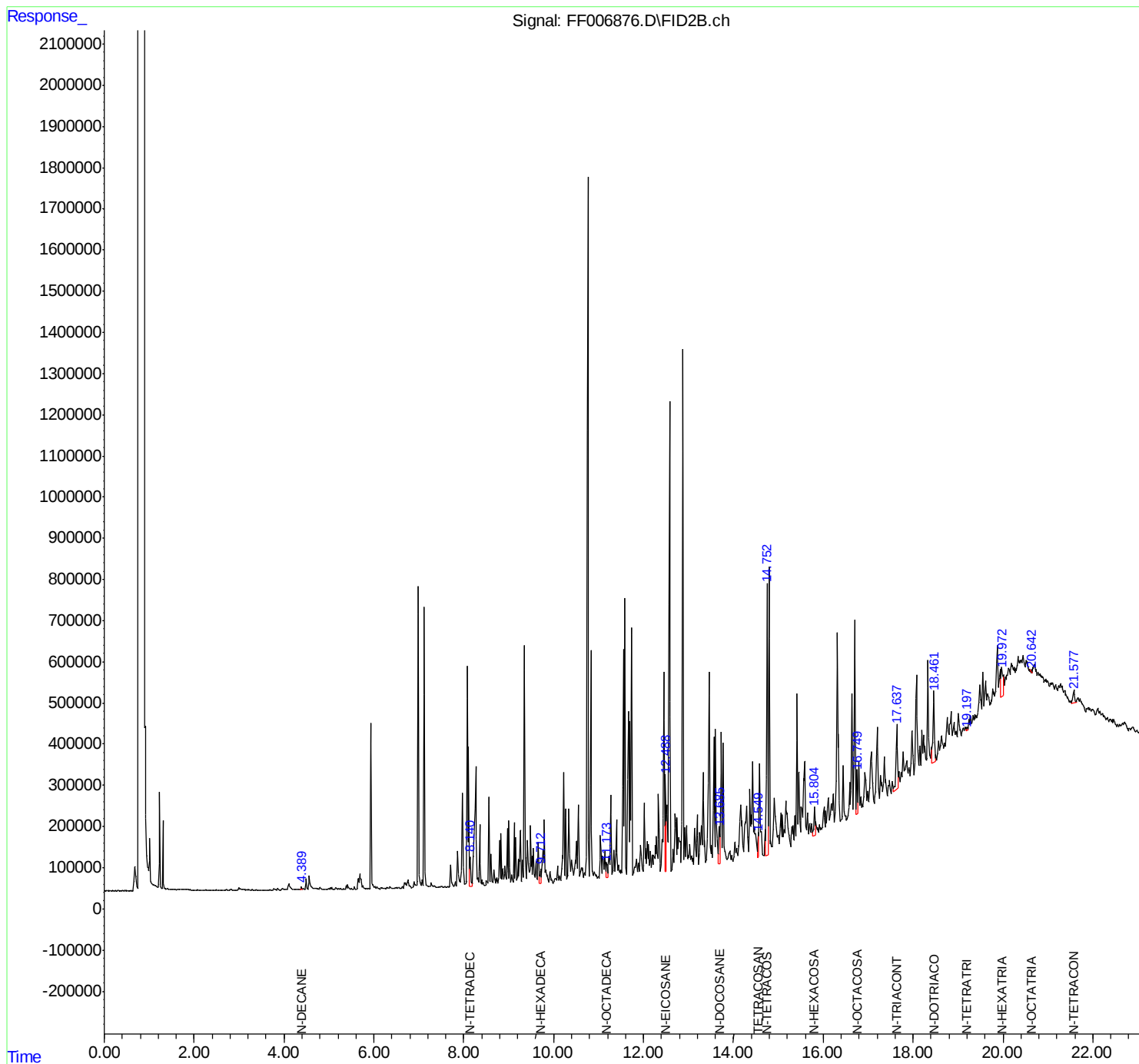
(m)=manual int.

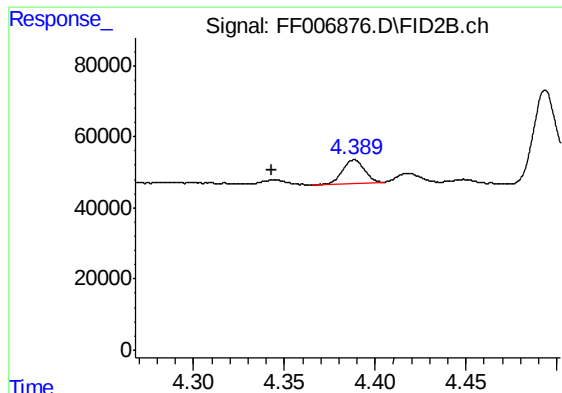
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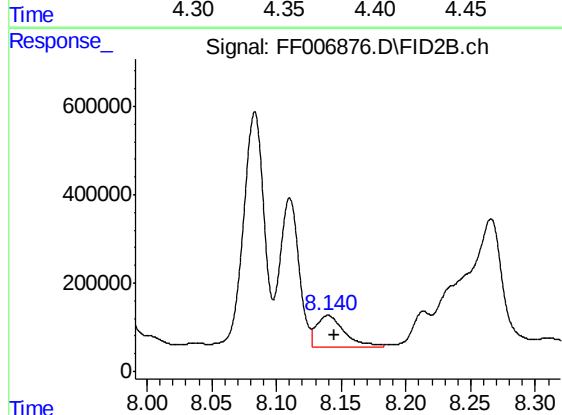




#2 N-DECANE

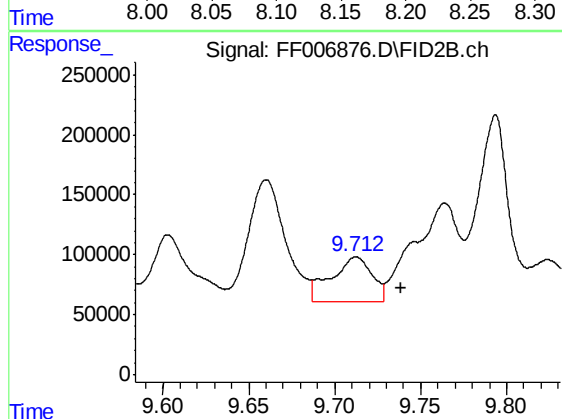
R.T.: 4.388 min
Delta R.T.: 0.046 min
Response: 54848
Conc: 0.40 ug/ml

Instrument :
FID_F
ClientSampleId :
CL-02-050620



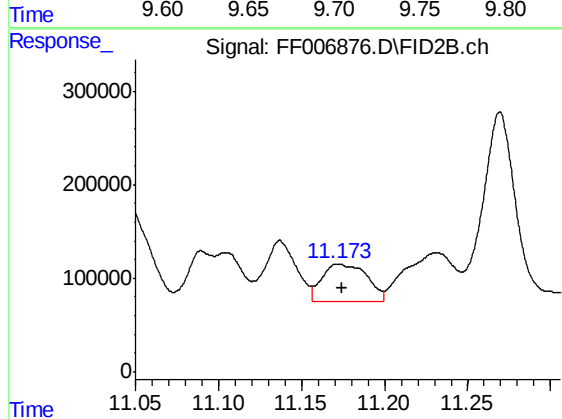
#4 N-TETRADECANE

R.T.: 8.140 min
Delta R.T.: -0.005 min
Response: 1084667
Conc: 7.47 ug/ml



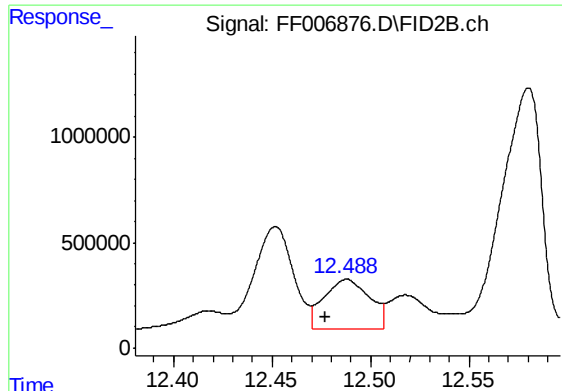
#5 N-HEXADECANE

R.T.: 9.712 min
Delta R.T.: -0.026 min
Response: 604519
Conc: 4.10 ug/ml



#6 N-OCTADECANE

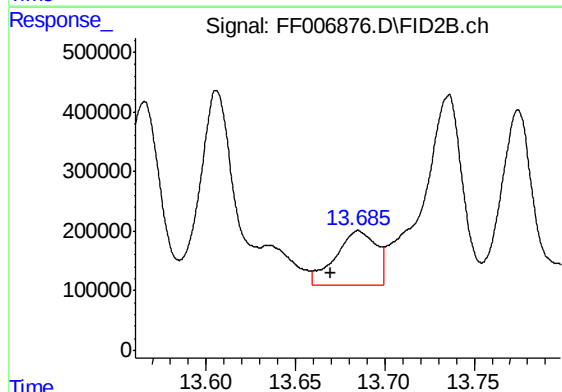
R.T.: 11.172 min
Delta R.T.: -0.002 min
Response: 742317
Conc: 4.77 ug/ml



#7 N-EICOSANE

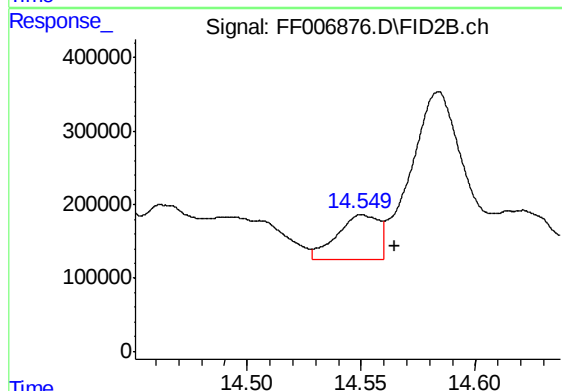
R.T.: 12.488 min
Delta R.T.: 0.011 min
Response: 3772734
Conc: 24.41 ug/ml

Instrument :
FID_F
ClientSampleId :
CL-02-050620



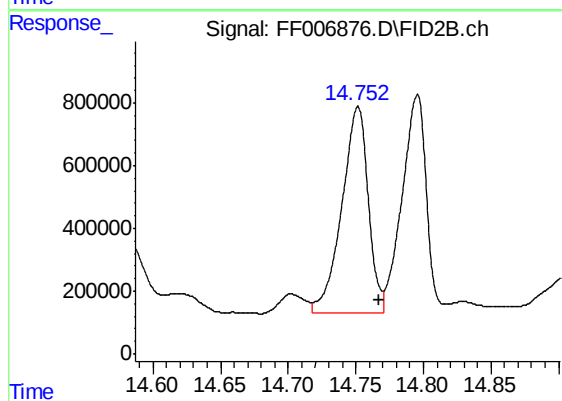
#8 N-DOCOSANE

R.T.: 13.685 min
Delta R.T.: 0.016 min
Response: 1442818
Conc: 9.21 ug/ml



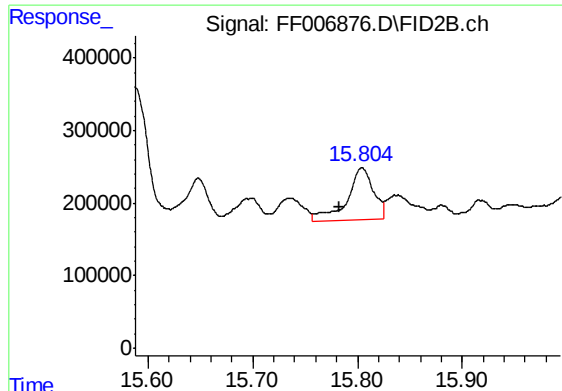
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.550 min
Delta R.T.: -0.014 min
Response: 772245
Conc: 5.68 ug/ml



#10 N-TETRACOSANE

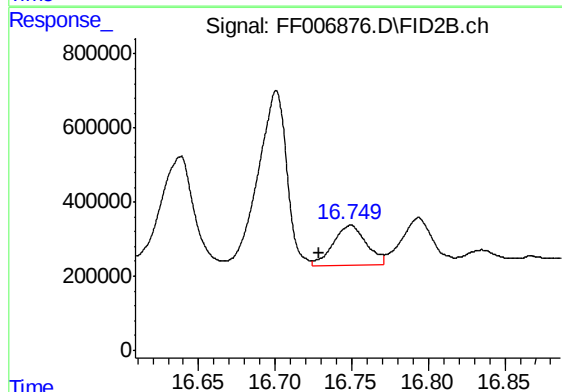
R.T.: 14.752 min
Delta R.T.: -0.016 min
Response: 8968897
Conc: 57.55 ug/ml



#11 N-HEXACOSANE

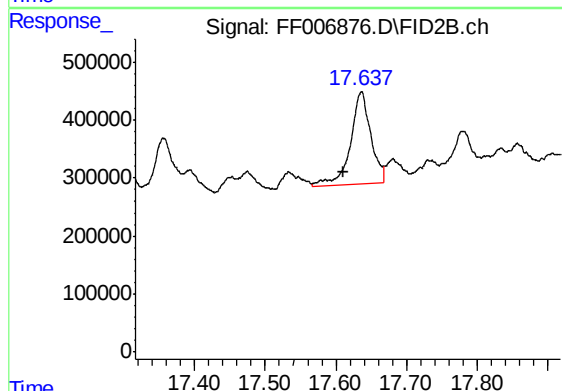
R.T.: 15.804 min
Delta R.T.: 0.021 min
Response: 1226580
Conc: 7.94 ug/ml

Instrument :
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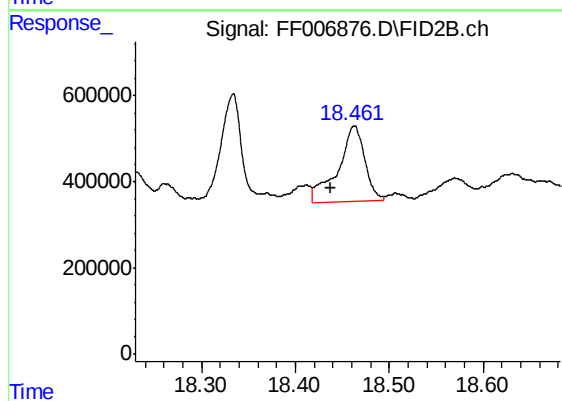
#12 N-OCTACOSANE

R.T.: 16.749 min
Delta R.T.: 0.021 min
Response: 1631891
Conc: 10.59 ug/ml



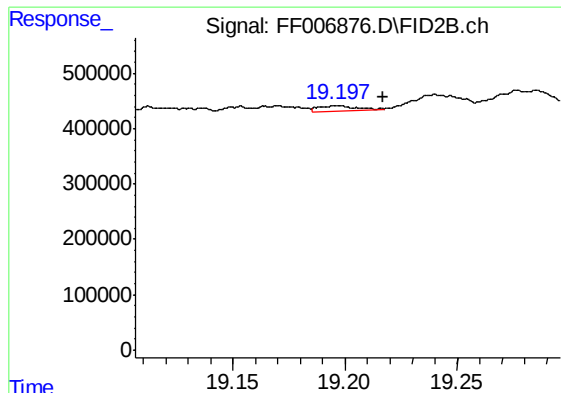
#13 N-TRIACONTANE

R.T.: 17.636 min
Delta R.T.: 0.026 min
Response: 3196845
Conc: 20.60 ug/ml



#14 N-DOTRIACONTANE

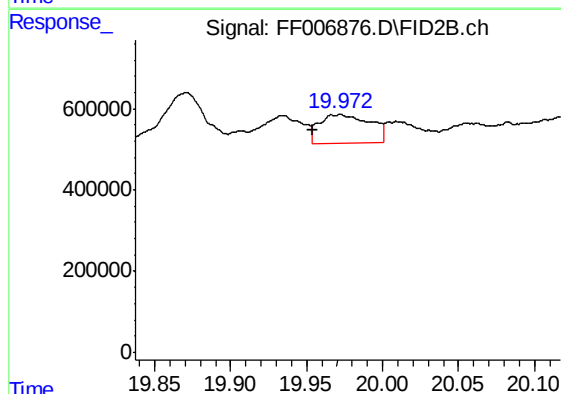
R.T.: 18.463 min
Delta R.T.: 0.025 min
Response: 3439448
Conc: 23.38 ug/ml



#15 N-TETRATRIACONTANE

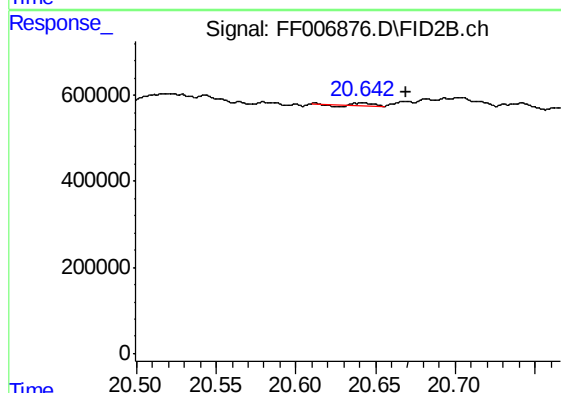
R.T.: 19.196 min
Delta R.T.: -0.020 min
Response: 104973
Conc: 0.79 ug/ml

Instrument :
FID_F
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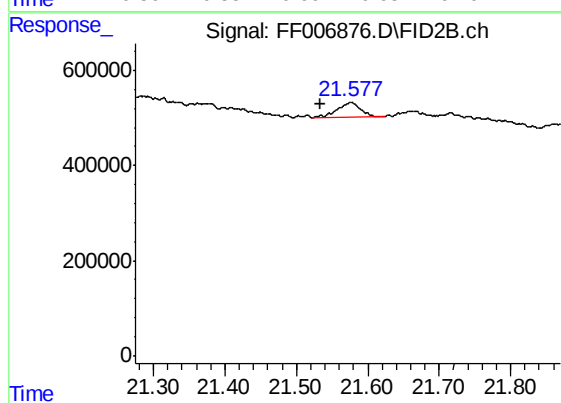
#16 N-HEXATRIACONTANE

R.T.: 19.970 min
Delta R.T.: 0.017 min
Response: 1619223
Conc: 13.45 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.641 min
Delta R.T.: -0.028 min
Response: 36531
Conc: 0.35 ug/ml



#18 N-TETRACONTANE

R.T.: 21.577 min
Delta R.T.: 0.044 min
Response: 733760
Conc: 7.01 ug/ml