

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF090718\
 Data File : FF002028.D
 Signal(s) : FID2B.ch
 Acq On : 07 Sep 2018 14:04
 Operator : AJ\SJ
 Sample : J4825-02
 Misc :
 ALS Vial : 57 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Sep 08 02:08:34 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF083018.M
 Quant Title :
 QLast Update : Thu Aug 30 14:20:53 2018
 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...	14.279	4367415	34.845 ug/ml
Target Compounds				
4)	N-TETRADECANE	7.825	285562	2.155 ug/ml
5)	N-HEXADECANE	9.469	452648	3.305 ug/ml
6)	N-OCTADECANE	10.832	395865	2.823 ug/ml
7)	N-EICOSANE	12.170	970167	6.806 ug/ml
8)	N-DOCOSANE	13.387	1839818	12.914 ug/ml
10)	N-TETRACOSANE	14.477	15693115	110.585 ug/ml
11)	N-HEXACOSANE	15.501	658287	4.628 ug/ml
12)	N-OCTACOSANE	16.445	790983	5.513 ug/ml
13)	N-TRIACONTANE	17.335	1005199	6.932 ug/ml
14)	N-DOTRIACONTANE	18.169	4184331	29.680 ug/ml
15)	N-TETRATRIACONTANE	18.917	260797	1.939 ug/ml
16)	N-HEXATRIACONTANE	19.653	1324698	10.637 ug/ml
18)	N-TETRACONTANE	21.114	245270	2.317 ug/ml

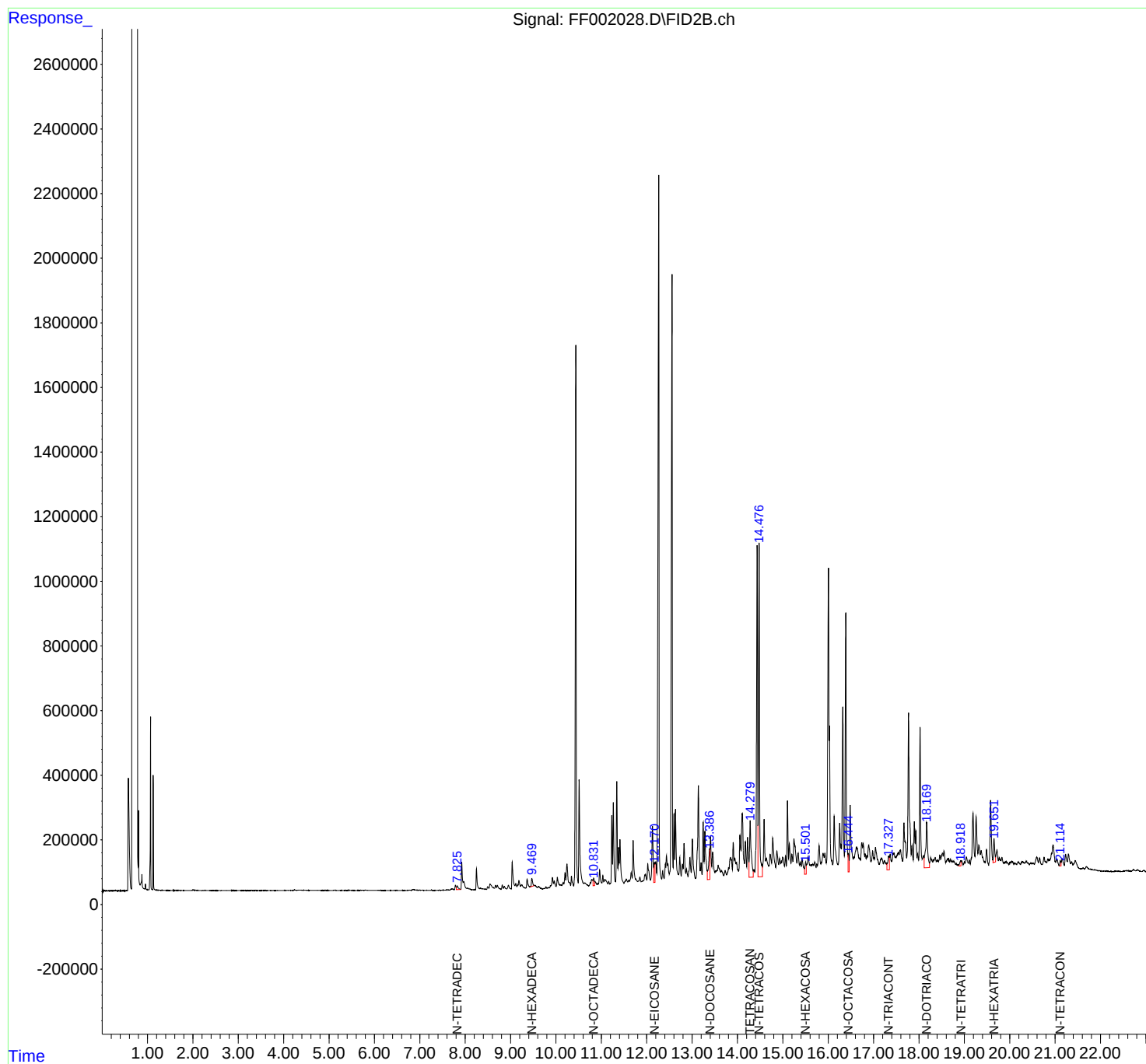
(f)=RT Delta > 1/2 Window

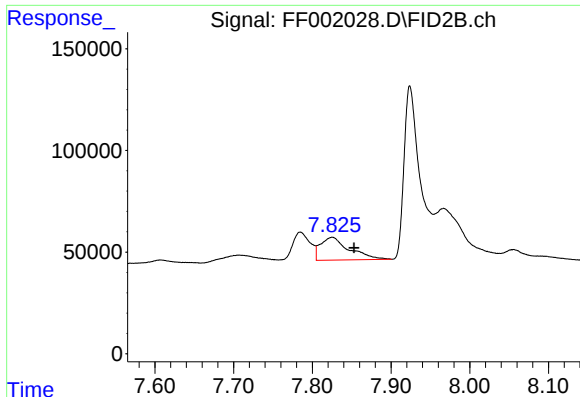
(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF090718\
Data File : FF002028.D
Signal(s) : FID2B.ch
Acq On : 07 Sep 2018 14:04
Operator : AJ\SJ
Sample : J4825-02
Misc :
ALS Vial : 57 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Sep 08 02:08:34 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF083018.M
Quant Title :
QLast Update : Thu Aug 30 14:20:53 2018
Response via : Initial Calibration
Integrator: ChemStation

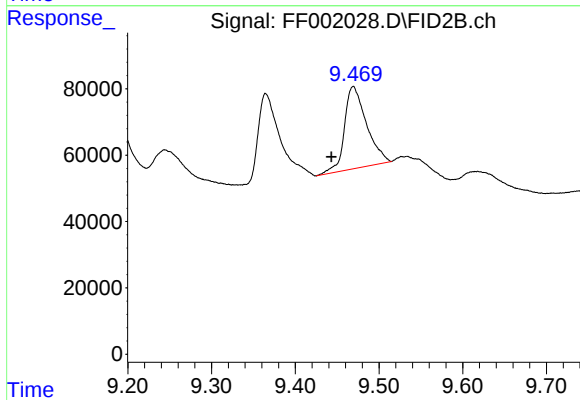
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





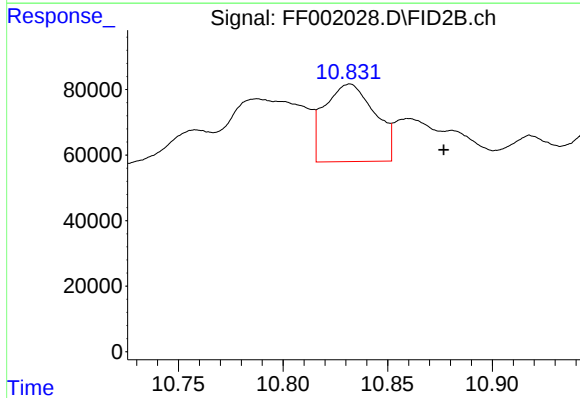
#4 N-TETRADECANE

R.T.: 7.825 min
Delta R.T.: -0.028 min
Response: 285562
Conc: 2.16 ug/ml



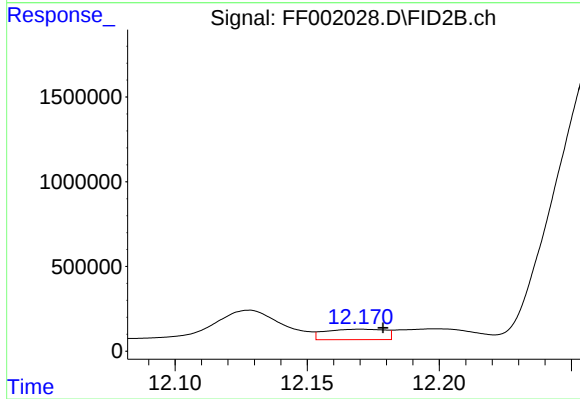
#5 N-HEXADECANE

R.T.: 9.469 min
Delta R.T.: 0.026 min
Response: 452648
Conc: 3.31 ug/ml



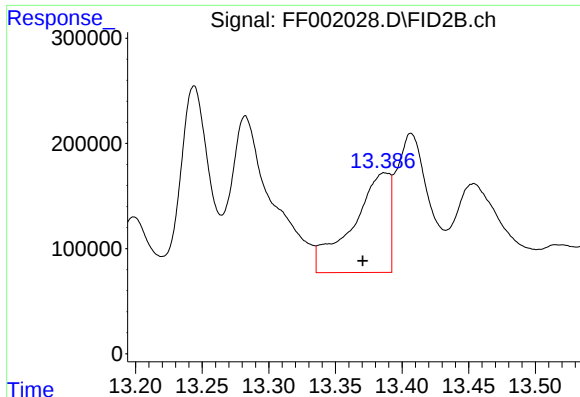
#6 N-OCTADECANE

R.T.: 10.832 min
Delta R.T.: -0.045 min
Response: 395865
Conc: 2.82 ug/ml



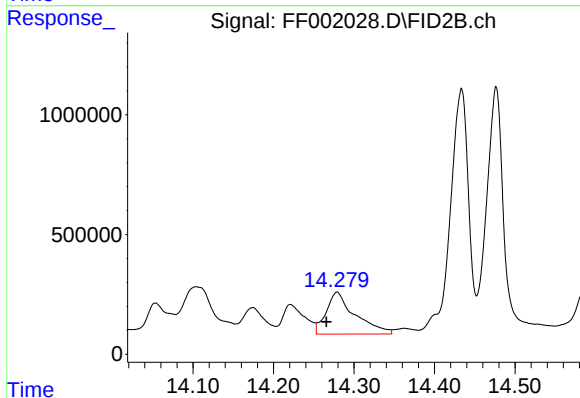
#7 N-EICOSANE

R.T.: 12.170 min
Delta R.T.: -0.009 min
Response: 970167
Conc: 6.81 ug/ml



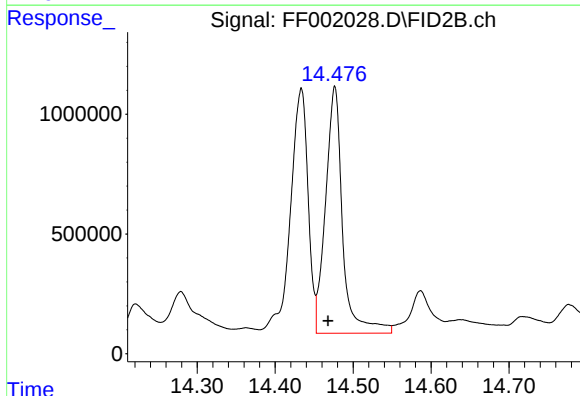
#8 N-DOCOSANE

R.T.: 13.387 min
Delta R.T.: 0.017 min
Response: 1839818
Conc: 12.91 ug/ml



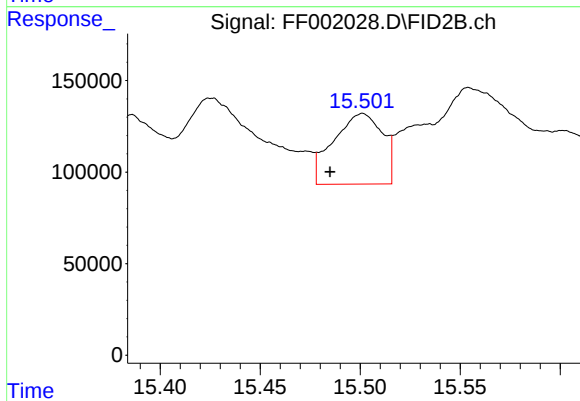
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.279 min
Delta R.T.: 0.013 min
Response: 4367415
Conc: 34.85 ug/ml



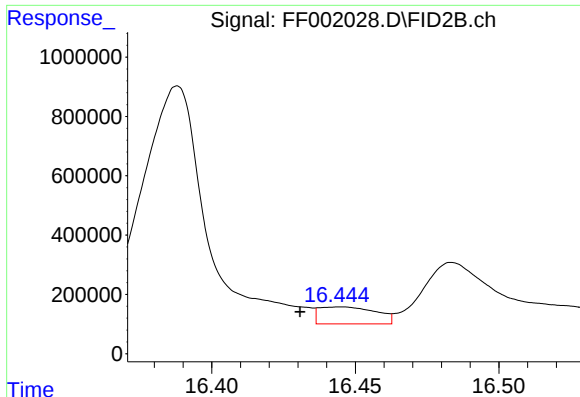
#10 N-TETRACOSANE

R.T.: 14.477 min
Delta R.T.: 0.009 min
Response: 15693115
Conc: 110.58 ug/ml



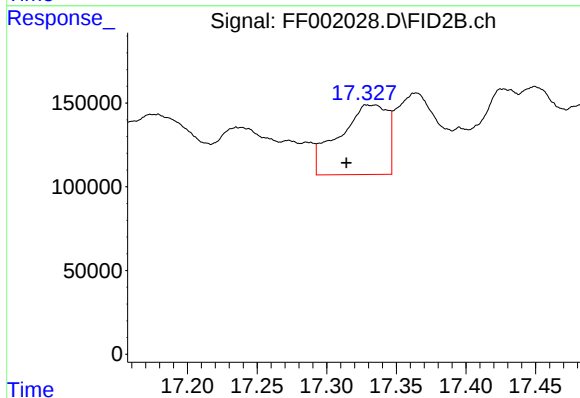
#11 N-HEXACOSANE

R.T.: 15.501 min
Delta R.T.: 0.016 min
Response: 658287
Conc: 4.63 ug/ml



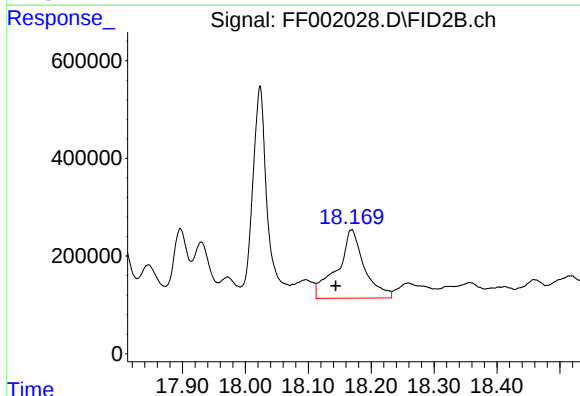
#12 N-OCTACOSANE

R.T.: 16.445 min
Delta R.T.: 0.014 min
Response: 790983
Conc: 5.51 ug/ml



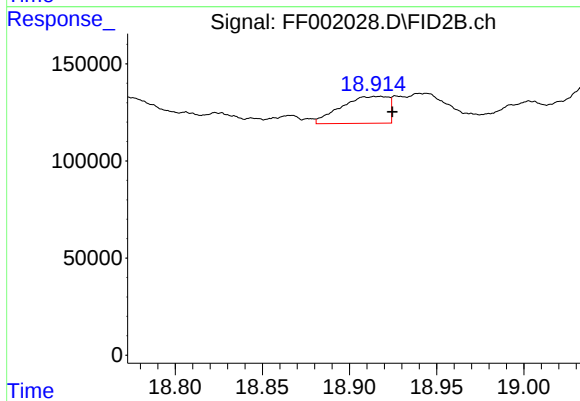
#13 N-TRIACONTANE

R.T.: 17.335 min
Delta R.T.: 0.021 min
Response: 1005199
Conc: 6.93 ug/ml



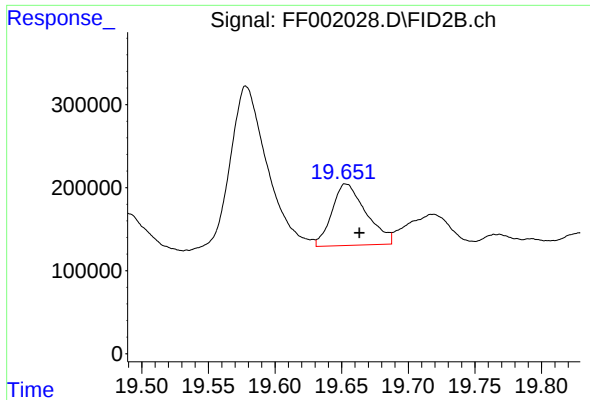
#14 N-DOTRIACONTANE

R.T.: 18.169 min
Delta R.T.: 0.025 min
Response: 4184331
Conc: 29.68 ug/ml



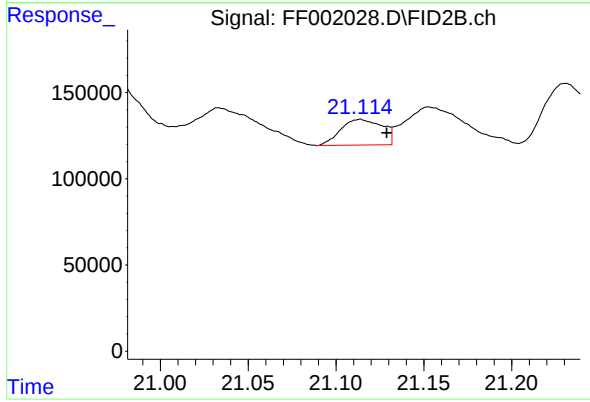
#15 N-TETRATRIACONTANE

R.T.: 18.917 min
Delta R.T.: -0.008 min
Response: 260797
Conc: 1.94 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 19.653 min
Delta R.T.: -0.010 min
Response: 1324698
Conc: 10.64 ug/ml



#18 N-TETRACONTANE

R.T.: 21.114 min
Delta R.T.: -0.015 min
Response: 245270
Conc: 2.32 ug/ml