

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF061819\
 Data File : FF004819.D
 Signal(s) : FID2B.ch
 Acq On : 18 Jun 2019 12:59
 Operator : DD\AJ
 Sample : K3154-07 5X
 Misc :
 ALS Vial : 55 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jun 19 01:06:30 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...	14.703	282287	2.312 ug/ml
Target Compounds			
6) N-OCTADECANE	11.278	98516	0.679 ug/ml
7) N-EICOSANE	12.593	100444	0.694 ug/ml
8) N-DOCOSANE	13.798	60053	0.425 ug/ml
10) N-TETRACOSANE	14.905	152869	1.103 ug/ml
11) N-HEXACOSANE	15.934	89130	0.654 ug/ml
12) N-OCTACOSANE	16.892	161121	1.185 ug/ml
13) N-TRIACONTANE	17.786	300007	2.170 ug/ml
14) N-DOTRIACONTANE	18.629	243447	1.760 ug/ml
15) N-TETRATRIACONTANE	19.418	88968	0.651 ug/ml
16) N-HEXATRIACONTANE	20.173	52790	0.401 ug/ml
18) N-TETRACONTANE	21.883	260001	2.111 ug/ml

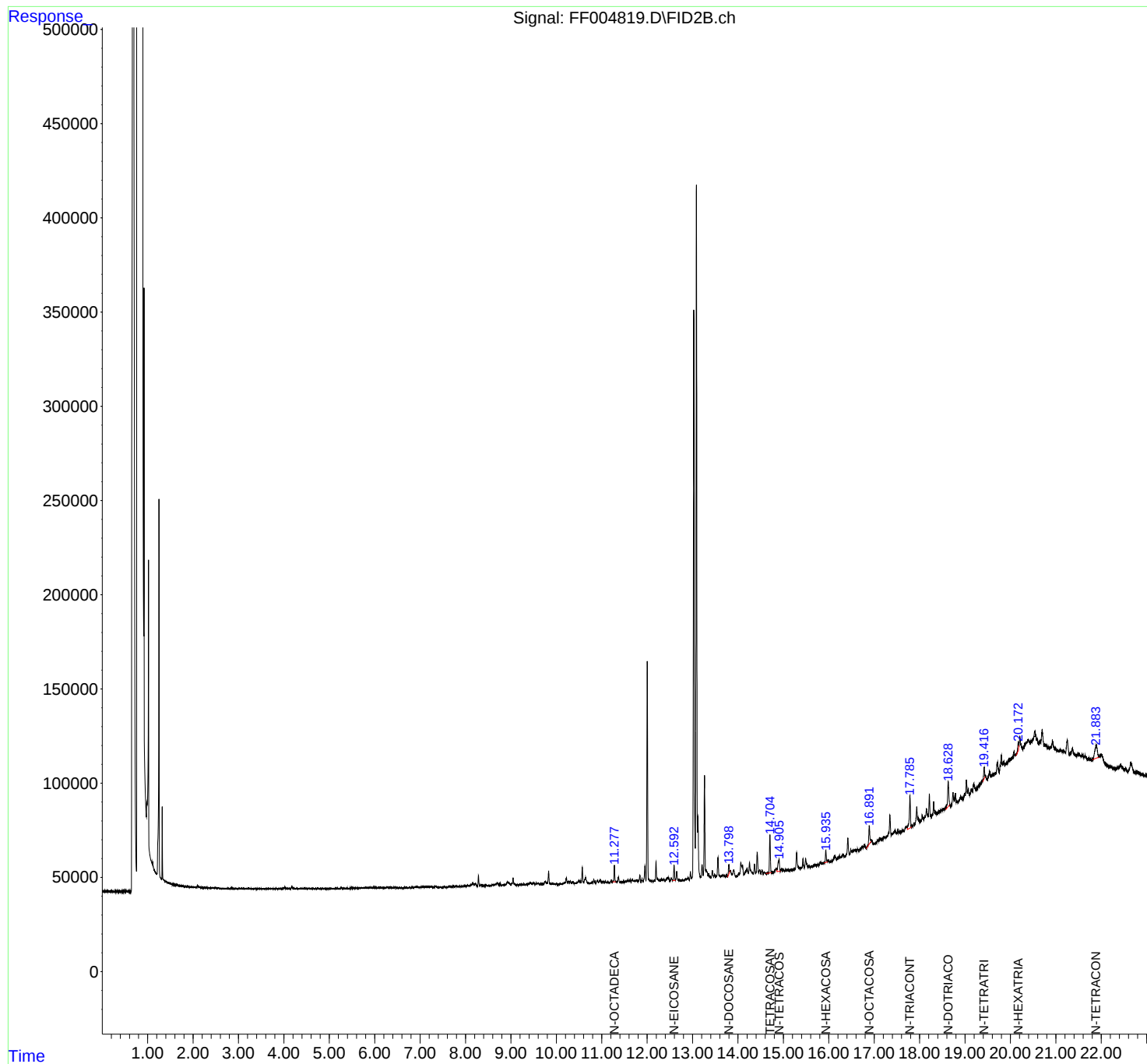
(f)=RT Delta > 1/2 Window

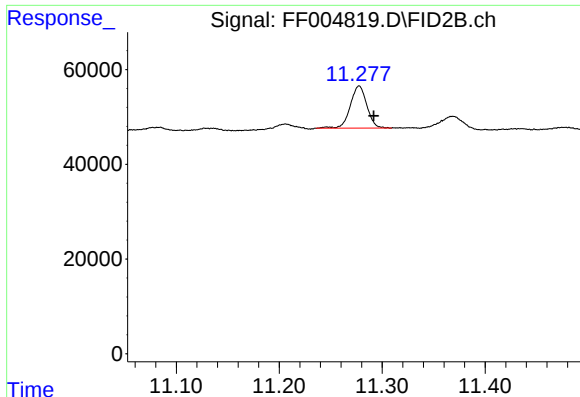
(m)=manual int.

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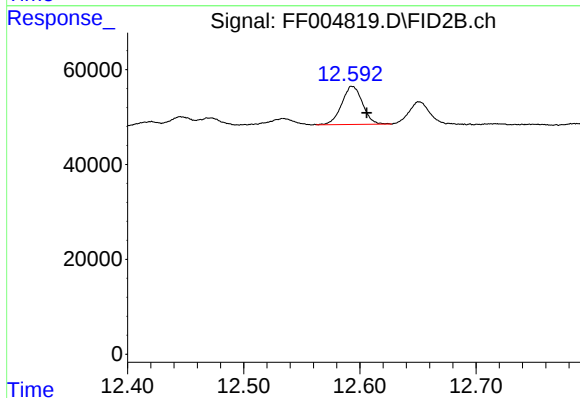
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





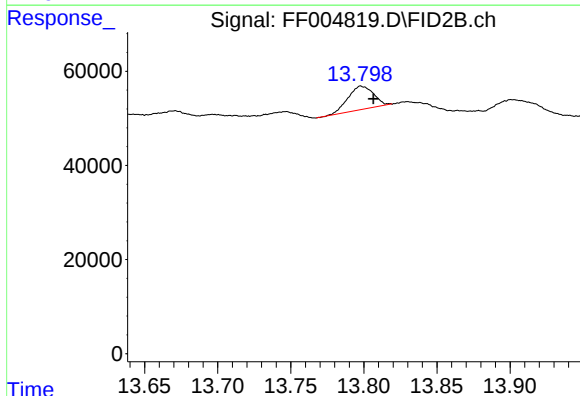
#6 N-OCTADECANE

R.T.: 11.278 min
Delta R.T.: -0.014 min
Response: 98516
Conc: 0.68 ug/ml



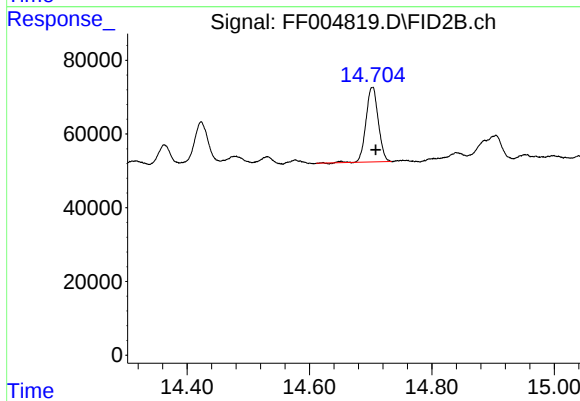
#7 N-EICOSANE

R.T.: 12.593 min
Delta R.T.: -0.012 min
Response: 100444
Conc: 0.69 ug/ml



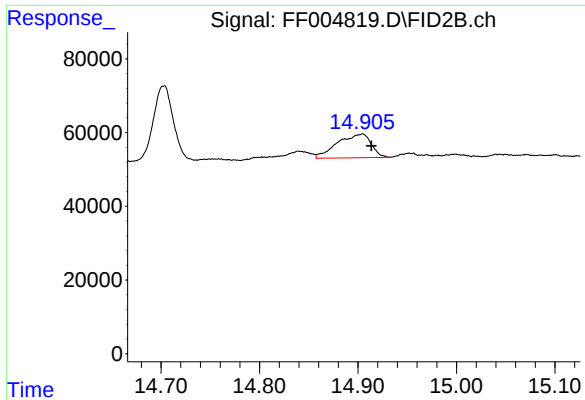
#8 N-DOCOSANE

R.T.: 13.798 min
Delta R.T.: -0.008 min
Response: 60053
Conc: 0.42 ug/ml



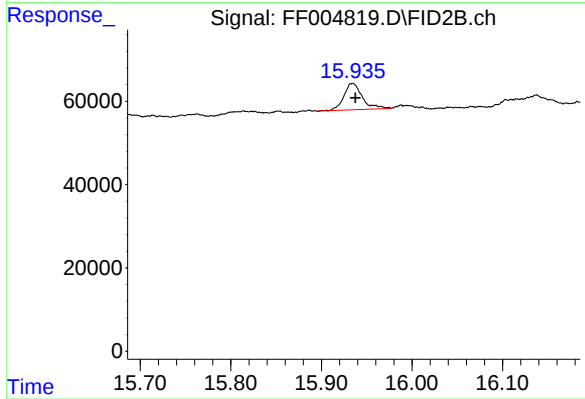
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.703 min
Delta R.T.: -0.005 min
Response: 282287
Conc: 2.31 ug/ml



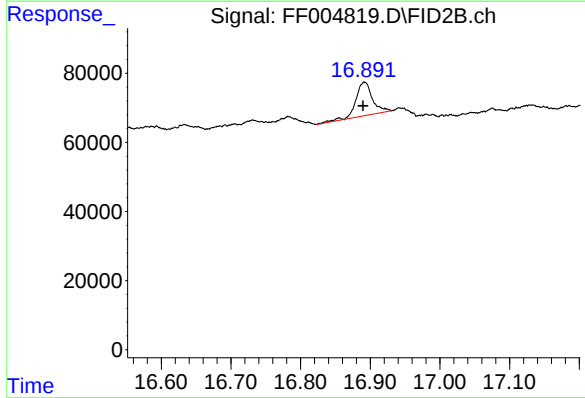
#10 N-TETRACOSANE

R.T.: 14.905 min
Delta R.T.: -0.009 min
Response: 152869
Conc: 1.10 ug/ml



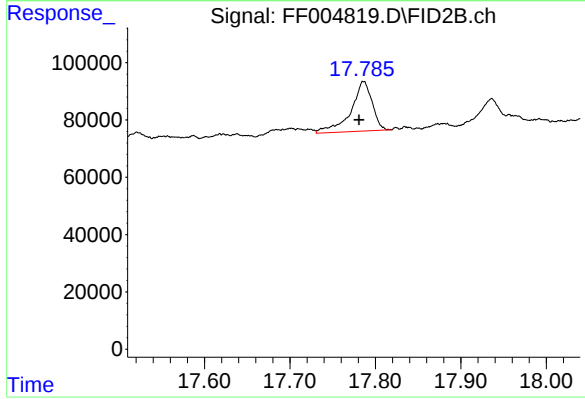
#11 N-HEXACOSANE

R.T.: 15.934 min
Delta R.T.: -0.003 min
Response: 89130
Conc: 0.65 ug/ml



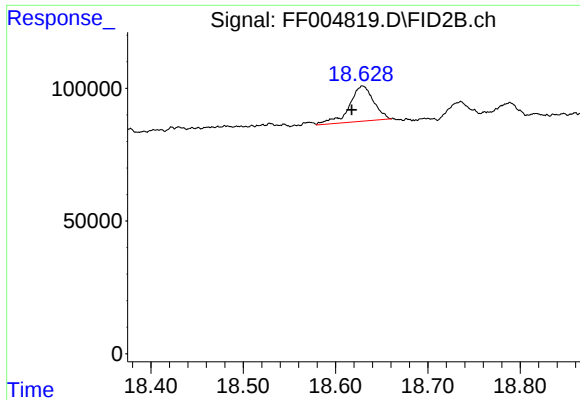
#12 N-OCTACOSANE

R.T.: 16.892 min
Delta R.T.: 0.002 min
Response: 161121
Conc: 1.19 ug/ml



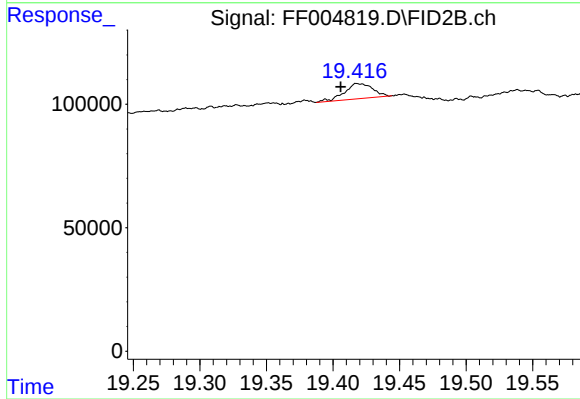
#13 N-TRIACONTANE

R.T.: 17.786 min
Delta R.T.: 0.005 min
Response: 300007
Conc: 2.17 ug/ml



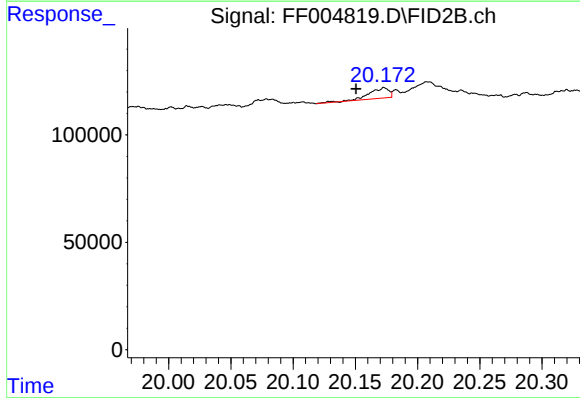
#14 N-DOTRIACONTANE

R.T.: 18.629 min
Delta R.T.: 0.012 min
Response: 243447
Conc: 1.76 ug/ml



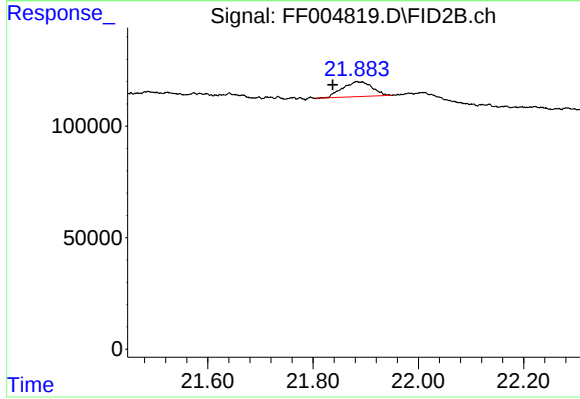
#15 N-TETRATRIACONTANE

R.T.: 19.418 min
Delta R.T.: 0.013 min
Response: 88968
Conc: 0.65 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.173 min
Delta R.T.: 0.023 min
Response: 52790
Conc: 0.40 ug/ml



#18 N-TETRACONTANE

R.T.: 21.883 min
Delta R.T.: 0.046 min
Response: 260001
Conc: 2.11 ug/ml