

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE090120\
 Data File : FE032662.D
 Signal(s) : FID1B.CH
 Acq On : 01 Sep 2020 13:16
 Operator : DD\AJ
 Sample : L3506-11 10X
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Sep 02 01:05:44 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE081120.M
 Quant Title :
 QLast Update : Thu Aug 13 11:46:52 2020
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

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...	14.686	996605	3.097 ug/ml
Target Compounds			
3) N-DODECANE	6.446	30135	0.083 ug/ml
4) N-TETRADECANE	8.301	243942	0.675 ug/ml
5) N-HEXADECANE	9.839	1115054	3.057 ug/ml
6) N-OCTADECANE	11.329	237112	0.638 ug/ml
7) N-EICOSANE	12.587	1514518	4.089 ug/ml
8) N-DOCOSANE	13.832	1319502	3.557 ug/ml
10) N-TETRACOSANE	14.933	206946	0.553 ug/ml
11) N-HEXACOSANE	15.940	145297	0.392 ug/ml
12) N-OCTACOSANE	16.884	784661	2.106 ug/ml
13) N-TRIACONTANE	17.771	267445	0.717 ug/ml
14) N-DOTRIACONTANE	18.576	1256075	3.564 ug/ml
15) N-TETRATRIACONTANE	19.397	788712	2.670 ug/ml
16) N-HEXATRIACONTANE	20.107	2281514	10.120 ug/ml
17) N-OCTATRIACONTANE	20.846	1398574	7.679 ug/ml
18) N-TETRACONTANE	21.774	214675	1.288 ug/ml

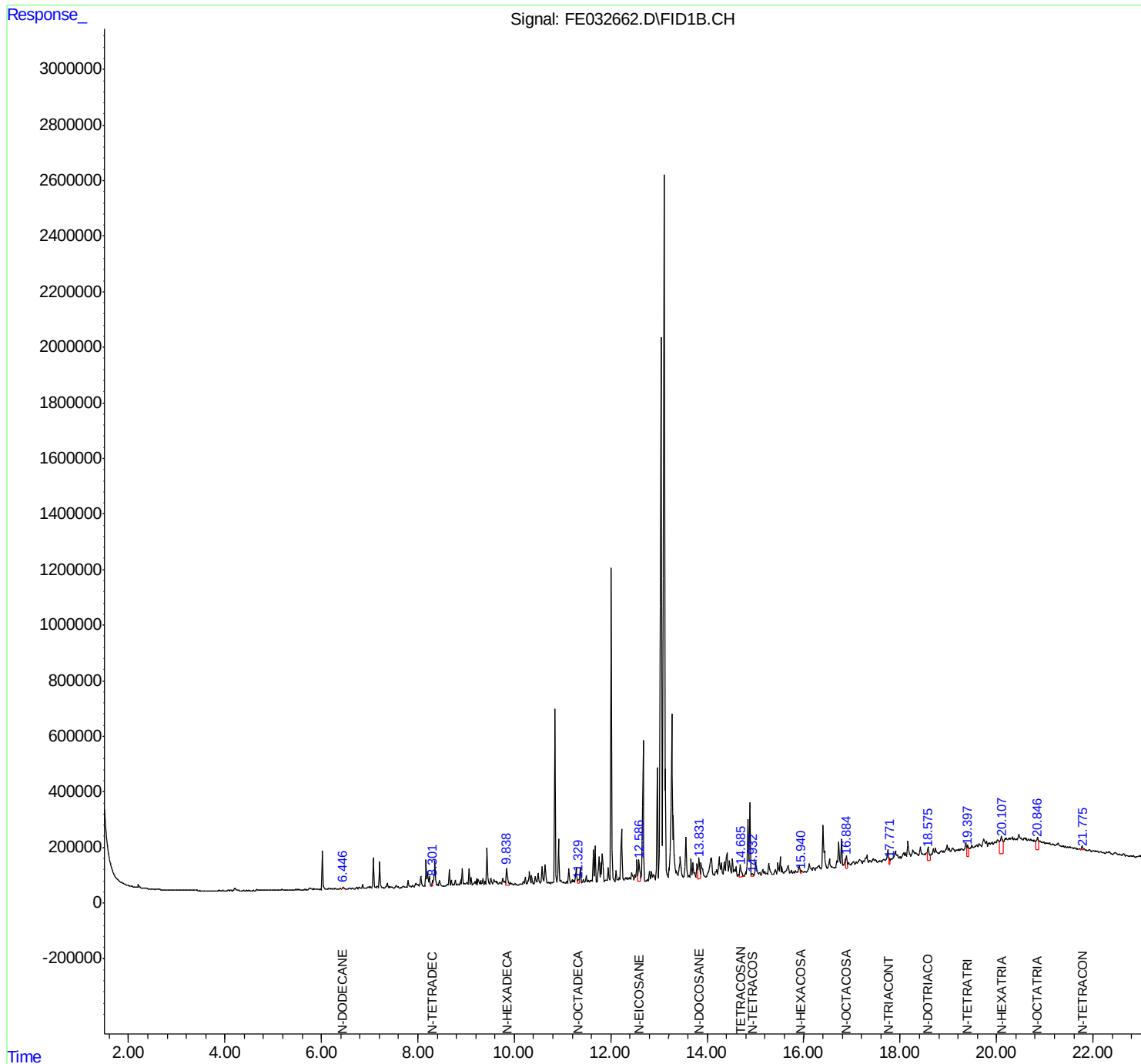
(f)=RT Delta > 1/2 Window

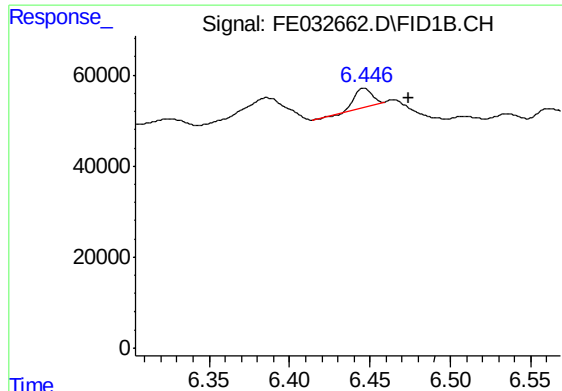
(m)=manual int.

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Operator : DD\AJ
Sample : L3506-11 10X
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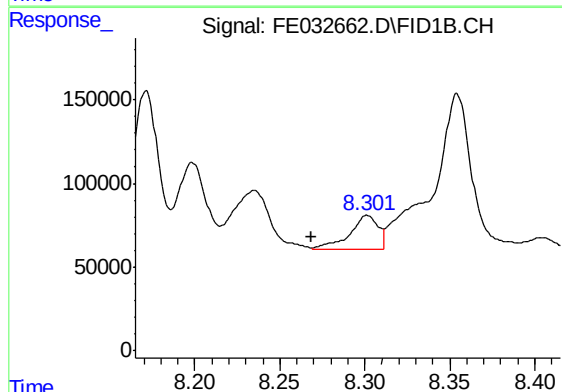
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





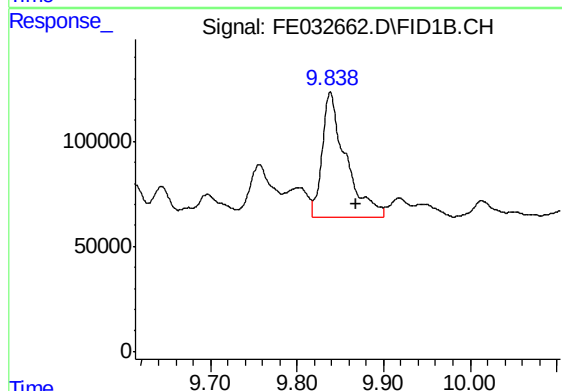
#3 N-DODECANE

R.T.: 6.446 min
Delta R.T.: -0.028 min
Response: 30135
Conc: 0.08 ug/ml



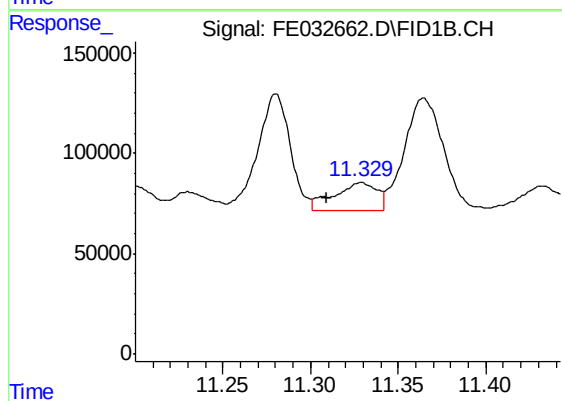
#4 N-TETRADECANE

R.T.: 8.301 min
Delta R.T.: 0.032 min
Response: 243942
Conc: 0.68 ug/ml



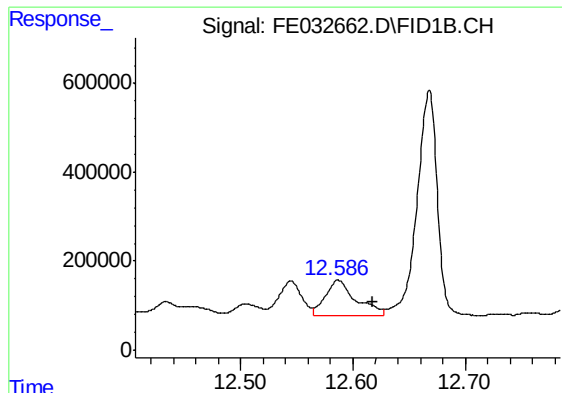
#5 N-HEXADECANE

R.T.: 9.839 min
Delta R.T.: -0.030 min
Response: 1115054
Conc: 3.06 ug/ml



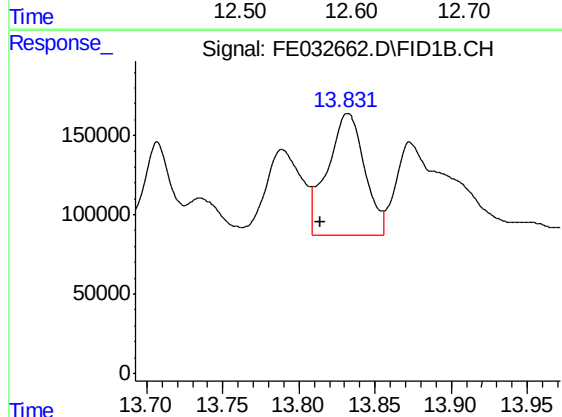
#6 N-OCTADECANE

R.T.: 11.329 min
Delta R.T.: 0.020 min
Response: 237112
Conc: 0.64 ug/ml



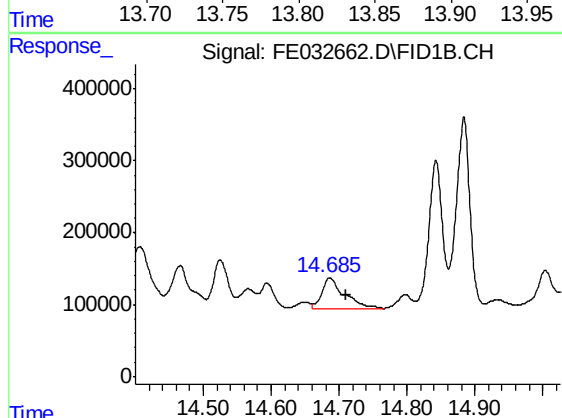
#7 N-EICOSANE

R.T.: 12.587 min
Delta R.T.: -0.031 min
Response: 1514518
Conc: 4.09 ug/ml



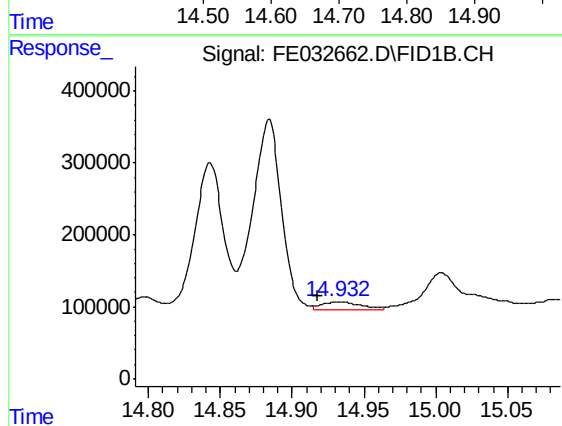
#8 N-DOCOSANE

R.T.: 13.832 min
Delta R.T.: 0.018 min
Response: 1319502
Conc: 3.56 ug/ml



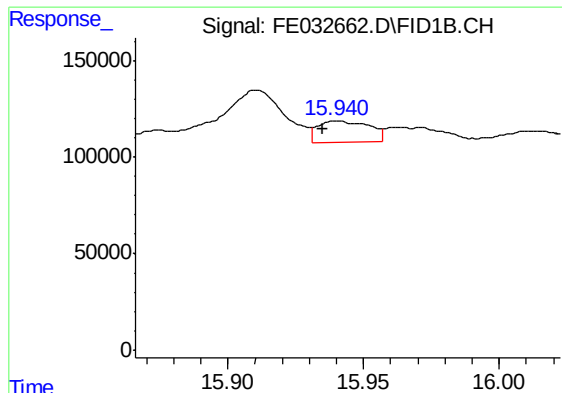
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.686 min
Delta R.T.: -0.025 min
Response: 996605
Conc: 3.10 ug/ml



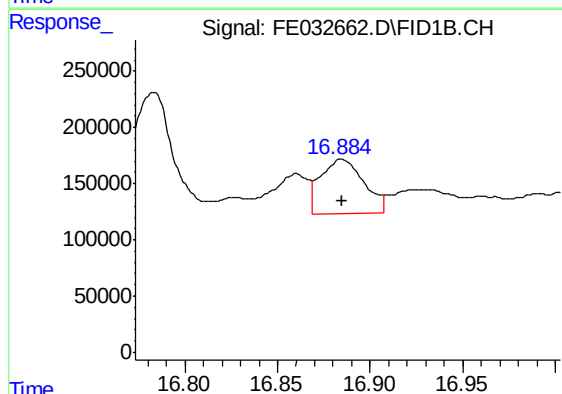
#10 N-TETRACOSANE

R.T.: 14.933 min
Delta R.T.: 0.015 min
Response: 206946
Conc: 0.55 ug/ml



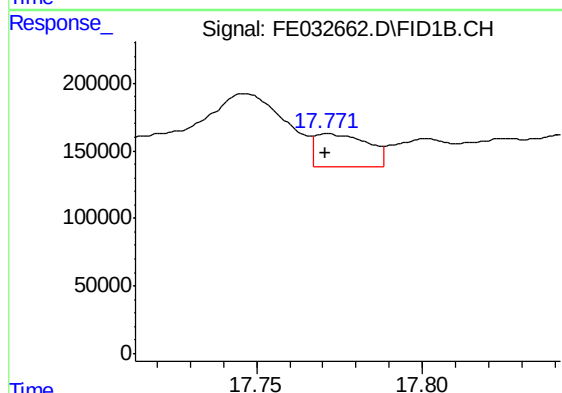
#11 N-HEXACOSANE

R.T.: 15.940 min
Delta R.T.: 0.005 min
Response: 145297
Conc: 0.39 ug/ml



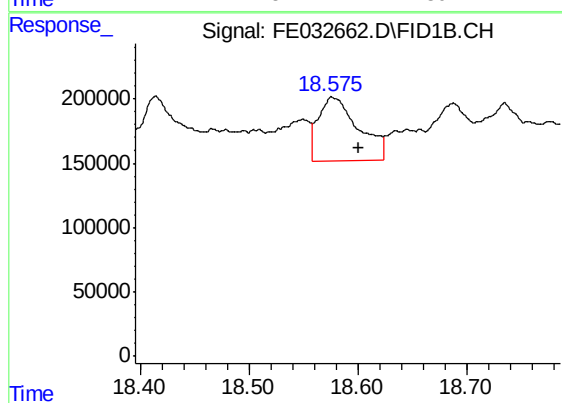
#12 N-OCTACOSANE

R.T.: 16.884 min
Delta R.T.: 0.000 min
Response: 784661
Conc: 2.11 ug/ml



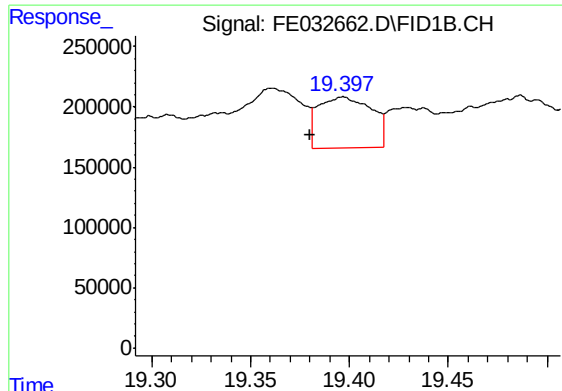
#13 N-TRIACONTANE

R.T.: 17.771 min
Delta R.T.: 0.000 min
Response: 267445
Conc: 0.72 ug/ml



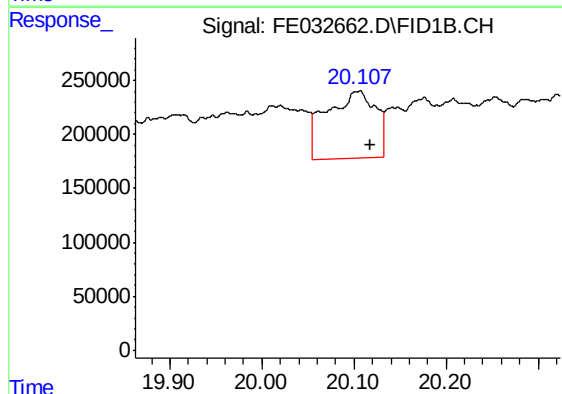
#14 N-DOTRIACONTANE

R.T.: 18.576 min
Delta R.T.: -0.025 min
Response: 1256075
Conc: 3.56 ug/ml



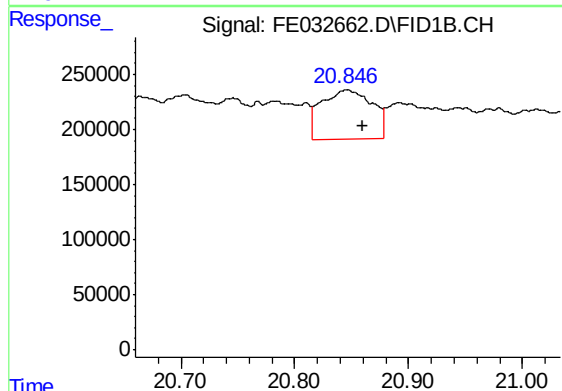
#15 N-TETRATRIACONTANE

R.T.: 19.397 min
Delta R.T.: 0.017 min
Response: 788712
Conc: 2.67 ug/ml



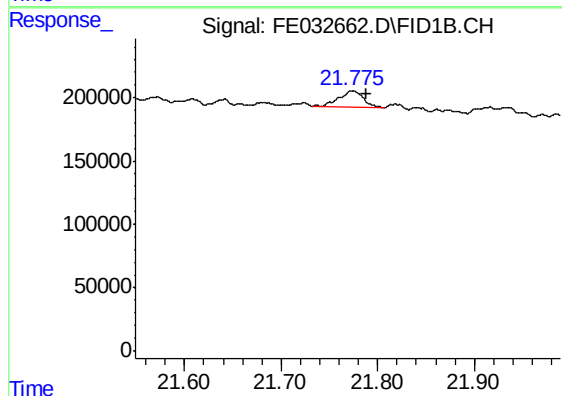
#16 N-HEXATRIACONTANE

R.T.: 20.107 min
Delta R.T.: -0.010 min
Response: 2281514
Conc: 10.12 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.846 min
Delta R.T.: -0.014 min
Response: 1398574
Conc: 7.68 ug/ml



#18 N-TETRACONTANE

R.T.: 21.774 min
Delta R.T.: -0.014 min
Response: 214675
Conc: 1.29 ug/ml