

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE100220\
 Data File : FE032882.D
 Signal(s) : FID1B.CH
 Acq On : 02 Oct 2020 22:21
 Operator : DD\AJ
 Sample : L4221-01 2X
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :
 OK-02-100120

Integration File: autoint1.e
 Quant Time: Oct 03 00:42:06 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE091420.M
 Quant Title :
 QLast Update : Tue Sep 15 03:21:18 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...	14.669	2743740	8.757 ug/ml
Target Compounds			
4) N-TETRADECANE	8.287f	233224	0.692 ug/ml
7) N-EICOSANE	12.569	175720	0.503 ug/ml
8) N-DOCOSANE	13.769	96484	0.277 ug/ml
10) N-TETRACOSANE	14.871	750249	2.135 ug/ml
11) N-HEXACOSANE	15.894	128270	0.368 ug/ml
12) N-OCTACOSANE	16.846	405772	1.170 ug/ml
13) N-TRIACONTANE	17.735	888056	2.575 ug/ml
14) N-DOTRIACONTANE	18.567	1941856	5.834 ug/ml
15) N-TETRATRIACONTANE	19.351	1895884	5.966 ug/ml
16) N-HEXATRIACONTANE	20.092	2634053	8.925 ug/ml
17) N-OCTATRIACONTANE	20.834	2631005	9.671 ug/ml
18) N-TETRACONTANE	21.759	122165	0.452 ug/ml

(f)=RT Delta > 1/2 Window

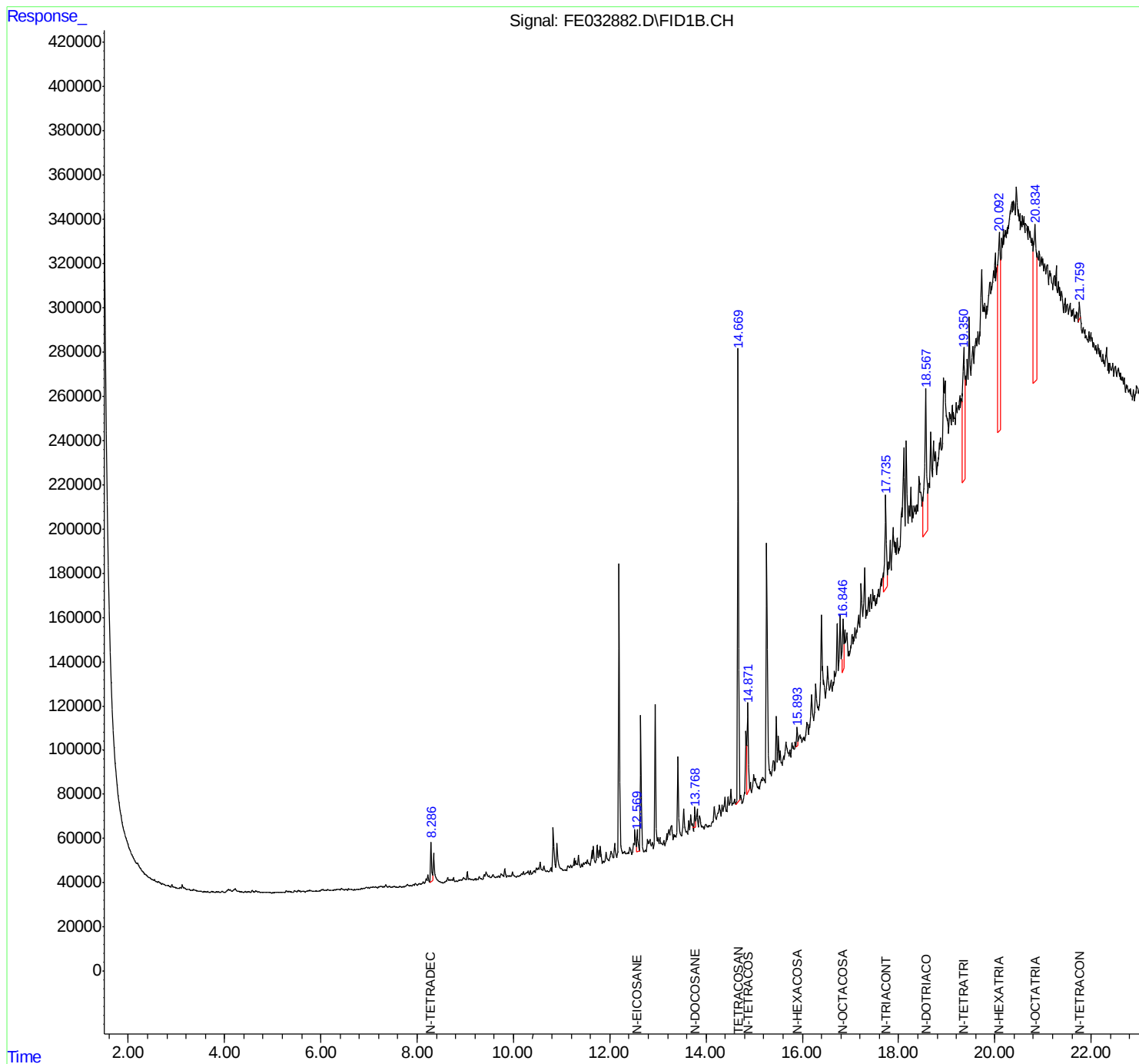
(m)=manual int.

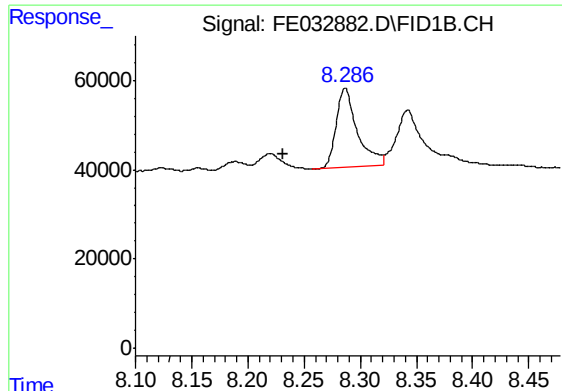
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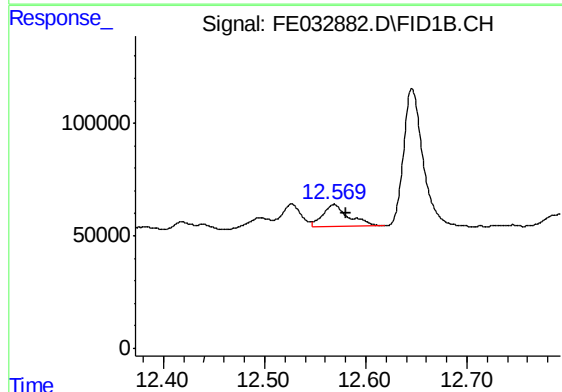




#4 N-TETRADECANE

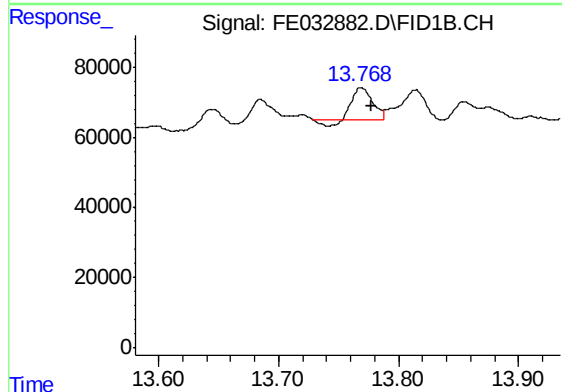
R.T.: 8.287 min
Delta R.T.: 0.055 min
Response: 233224
Conc: 0.69 ug/ml

Instrument :
FID_E
ClientSampleId :
OK-02-100120



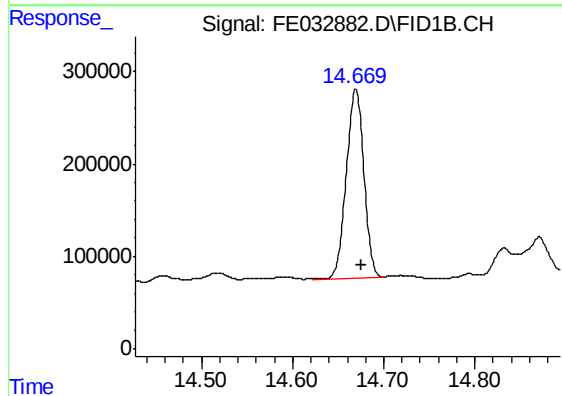
#7 N-EICOSANE

R.T.: 12.569 min
Delta R.T.: -0.012 min
Response: 175720
Conc: 0.50 ug/ml



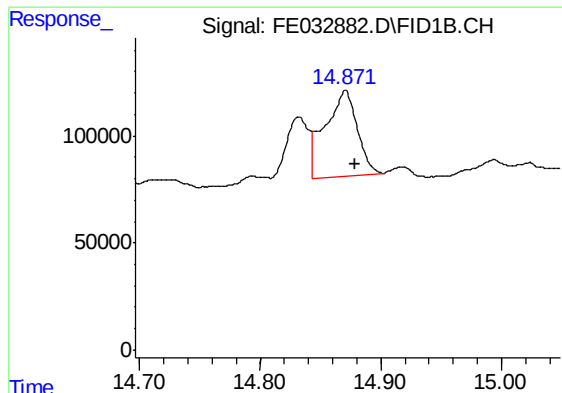
#8 N-DOCOSANE

R.T.: 13.769 min
Delta R.T.: -0.008 min
Response: 96484
Conc: 0.28 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

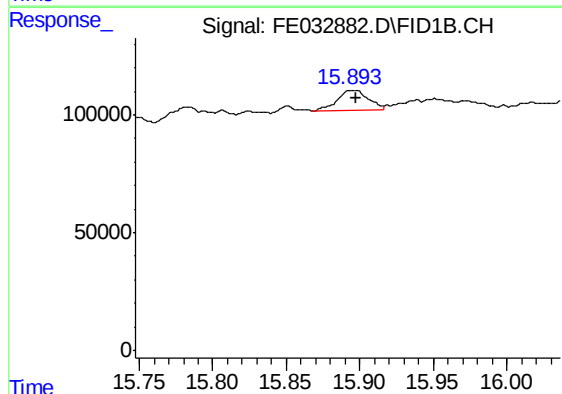
R.T.: 14.669 min
Delta R.T.: -0.006 min
Response: 2743740
Conc: 8.76 ug/ml



#10 N-TETRACOSANE

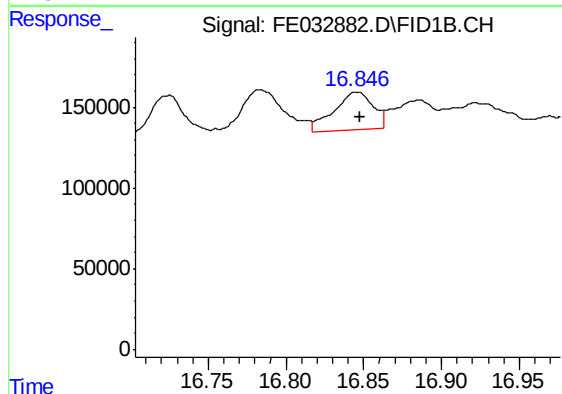
R.T.: 14.871 min
Delta R.T.: -0.007 min
Response: 750249
Conc: 2.13 ug/ml

Instrument :
FID_E
ClientSampleId :
OK-02-100120



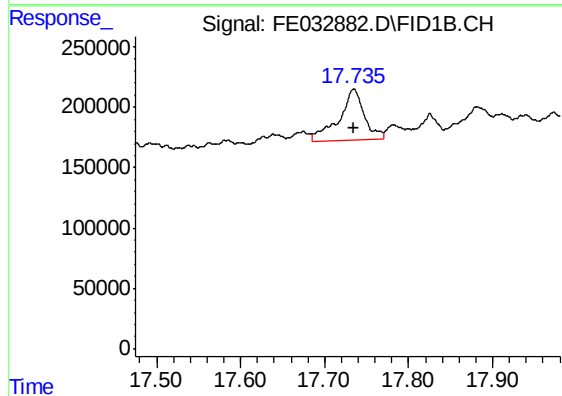
#11 N-HEXACOSANE

R.T.: 15.894 min
Delta R.T.: -0.003 min
Response: 128270
Conc: 0.37 ug/ml



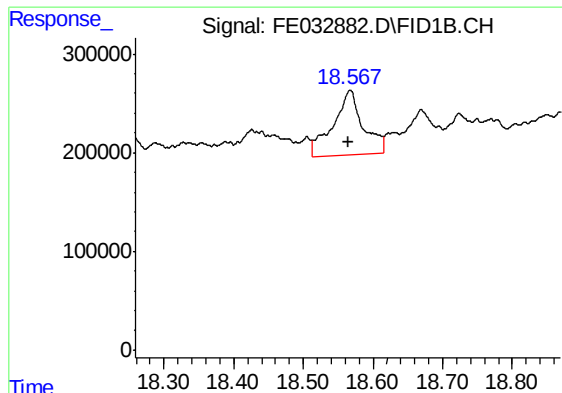
#12 N-OCTACOSANE

R.T.: 16.846 min
Delta R.T.: -0.002 min
Response: 405772
Conc: 1.17 ug/ml



#13 N-TRIACONTANE

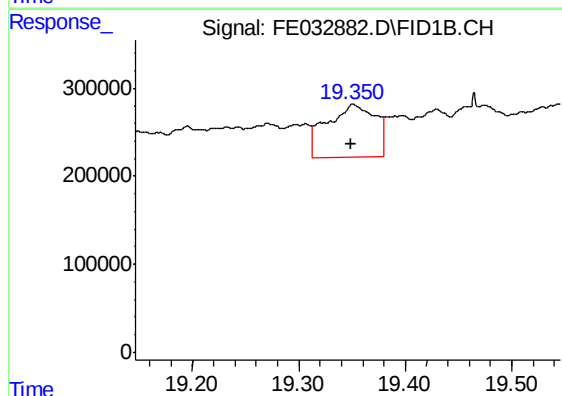
R.T.: 17.735 min
Delta R.T.: 0.000 min
Response: 888056
Conc: 2.58 ug/ml



#14 N-DOTRIACONTANE

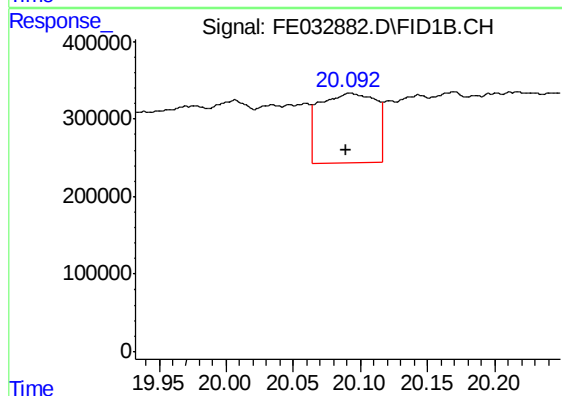
R.T.: 18.567 min
Delta R.T.: 0.001 min
Response: 1941856
Conc: 5.83 ug/ml

Instrument :
FID_E
ClientSampleId :
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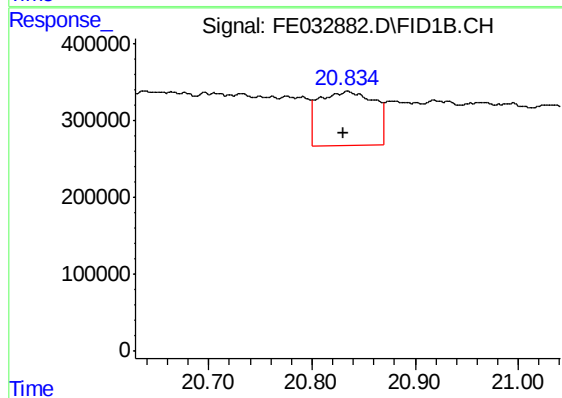
#15 N-TETRATRIACONTANE

R.T.: 19.351 min
Delta R.T.: 0.001 min
Response: 1895884
Conc: 5.97 ug/ml



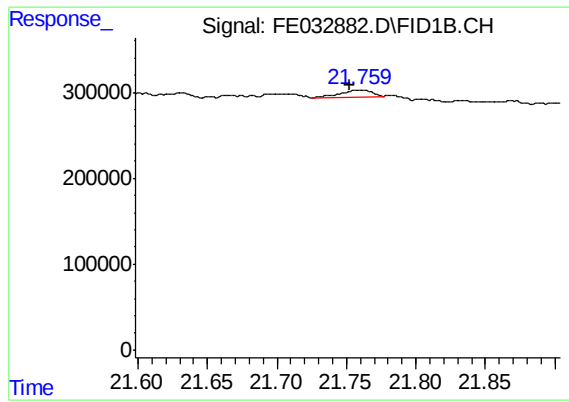
#16 N-HEXATRIACONTANE

R.T.: 20.092 min
Delta R.T.: 0.003 min
Response: 2634053
Conc: 8.93 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.834 min
Delta R.T.: 0.003 min
Response: 2631005
Conc: 9.67 ug/ml



#18 N-TETRACONTANE

R.T.: 21.759 min
Delta R.T.: 0.007 min
Response: 122165
Conc: 0.45 ug/ml

Instrument :
FID_E
ClientSampleId :
OK-02-100120