

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE082021\
 Data File : FE034198.D
 Signal(s) : FID1B.CH
 Acq On : 20 Aug 2021 21:18
 Operator : DD\AJ
 Sample : M3467-01
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Aug 20 22:47:06 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE081621.M
 Quant Title :
 QLast Update : Mon Aug 16 16:04:52 2021
 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...	14.660	8888443	30.256 ug/ml
Target Compounds			
6) N-OCTADECANE	11.280	589426	1.683 ug/ml
7) N-EICOSANE	12.630f	8295610	23.407 ug/ml
8) N-DOCOSANE	13.753	413960	1.173 ug/ml
10) N-TETRACOSANE	14.853	6680577	19.354 ug/ml
11) N-HEXACOSANE	15.864	372989	1.112 ug/ml
12) N-OCTACOSANE	16.829	434679	1.337 ug/ml
13) N-TRIACONTANE	17.717	1142871	3.709 ug/ml
14) N-DOTRIACONTANE	18.535	2102307	7.221 ug/ml
15) N-TETRATRIACONTANE	19.331	339720	1.355 ug/ml
16) N-HEXATRIACONTANE	20.077	785784	3.419 ug/ml
17) N-OCTATRIACONTANE	20.801	488633	2.417 ug/ml
18) N-TETRACONTANE	21.688	168213	0.979 ug/ml

(f)=RT Delta > 1/2 Window

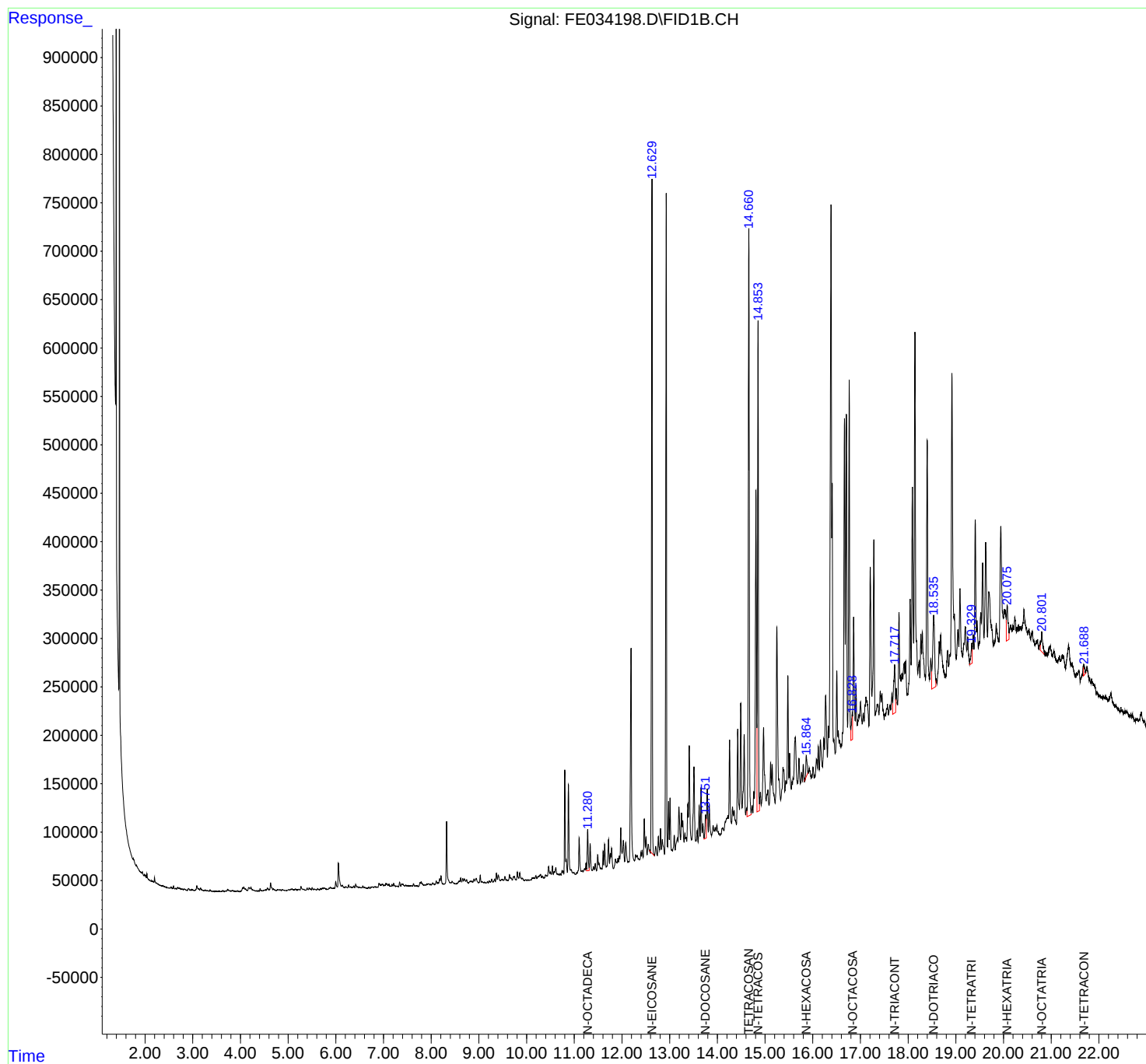
(m)=manual int.

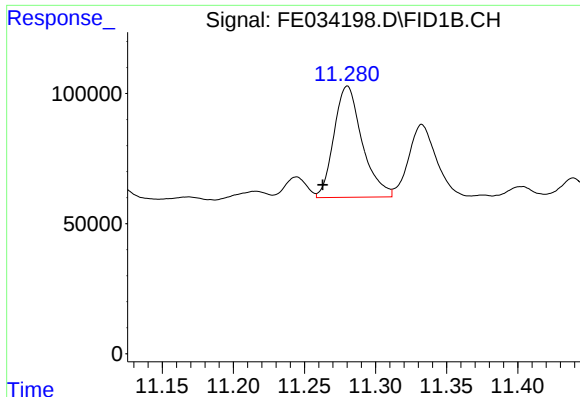
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Sample : M3467-01
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Instrument :
FID_E
ClientSampled :

Integration File: autoint1.e
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Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

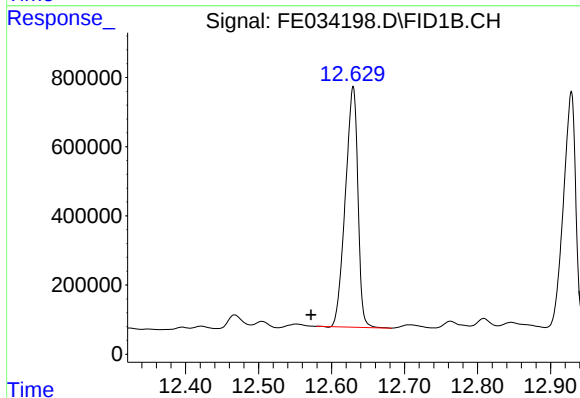




#6 N-OCTADECANE

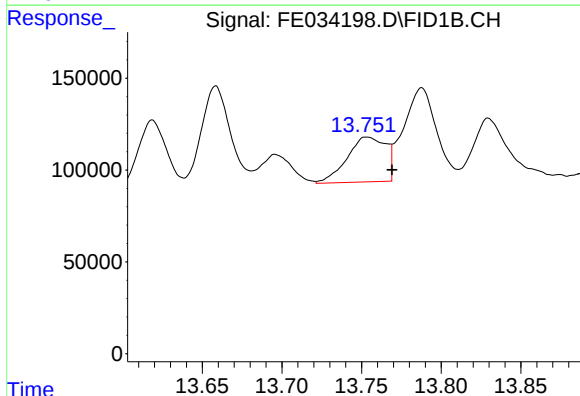
R.T.: 11.280 min
Delta R.T.: 0.017 min
Response: 589426
Conc: 1.68 ug/ml

Instrument :
FID_E
ClientSampleId :



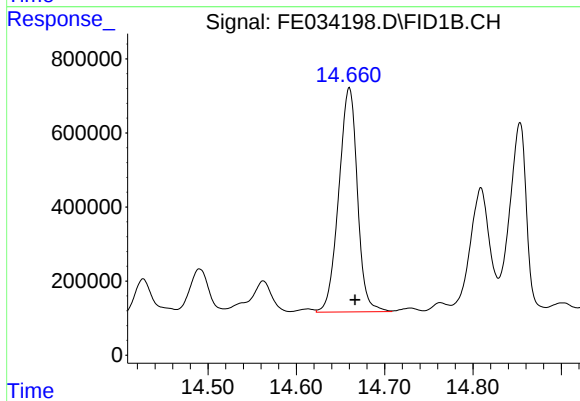
#7 N-EICOSANE

R.T.: 12.630 min
Delta R.T.: 0.058 min
Response: 8295610
Conc: 23.41 ug/ml



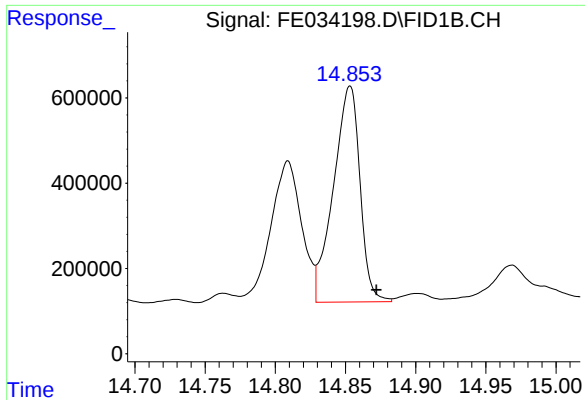
#8 N-DOCOSANE

R.T.: 13.753 min
Delta R.T.: -0.016 min
Response: 413960
Conc: 1.17 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

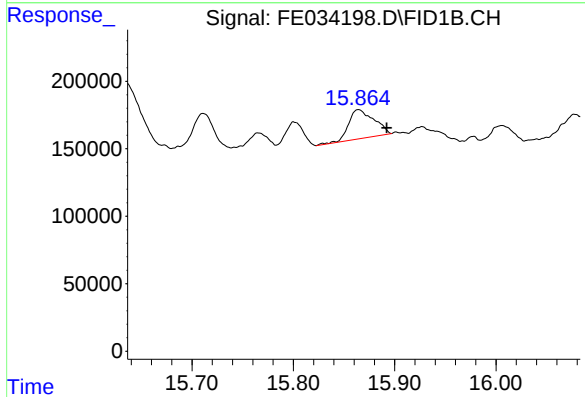
R.T.: 14.660 min
Delta R.T.: -0.006 min
Response: 8888443
Conc: 30.26 ug/ml



#10 N-TETRACOSANE

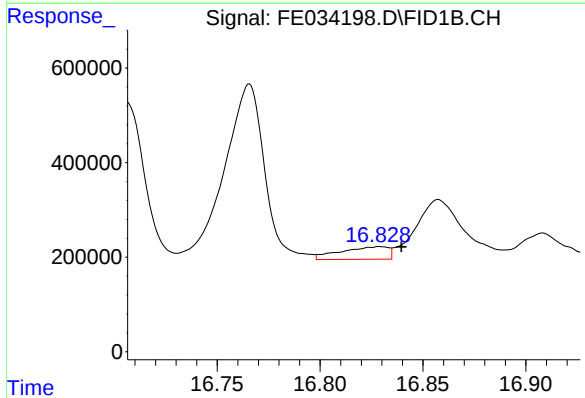
R.T.: 14.853 min
Delta R.T.: -0.019 min
Response: 6680577
Conc: 19.35 ug/ml

Instrument :
FID_E
ClientSampleId :



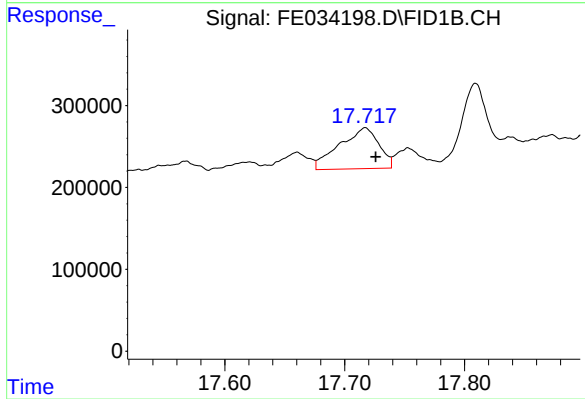
#11 N-HEXACOSANE

R.T.: 15.864 min
Delta R.T.: -0.028 min
Response: 372989
Conc: 1.11 ug/ml



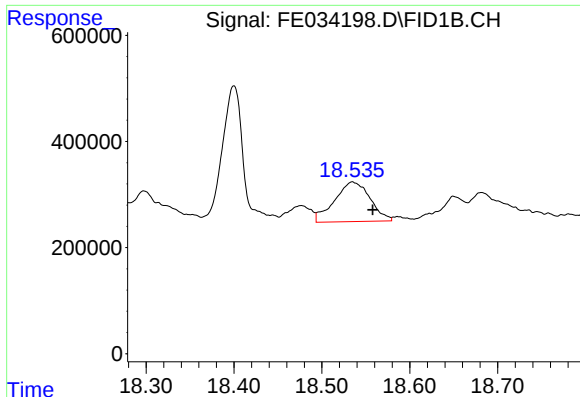
#12 N-OCTACOSANE

R.T.: 16.829 min
Delta R.T.: -0.010 min
Response: 434679
Conc: 1.34 ug/ml



#13 N-TRIACONTANE

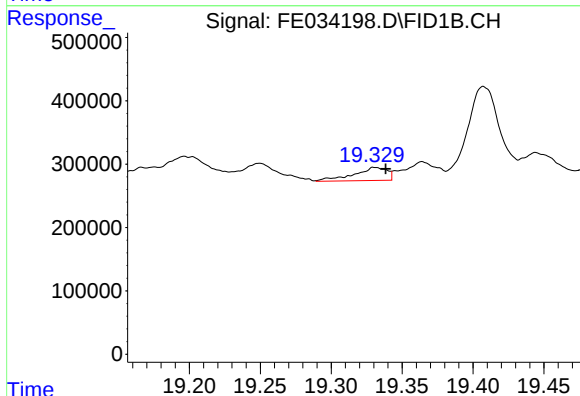
R.T.: 17.717 min
Delta R.T.: -0.009 min
Response: 1142871
Conc: 3.71 ug/ml



#14 N-DOTRIACONTANE

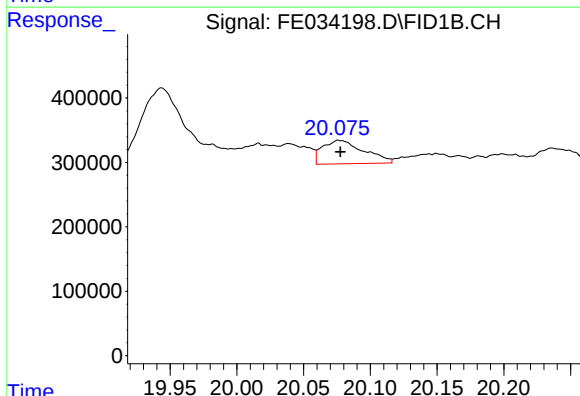
R.T.: 18.535 min
Delta R.T.: -0.023 min
Response: 2102307
Conc: 7.22 ug/ml

Instrument :
FID_E
ClientSampleId :



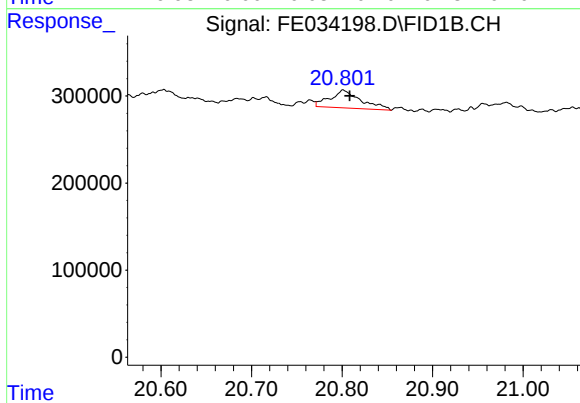
#15 N-TETRATRIACONTANE

R.T.: 19.331 min
Delta R.T.: -0.008 min
Response: 339720
Conc: 1.36 ug/ml



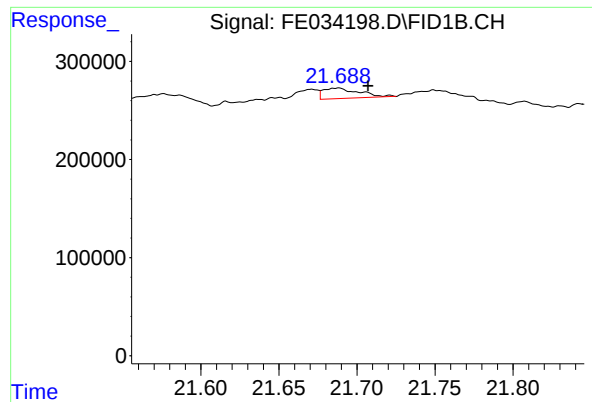
#16 N-HEXATRIACONTANE

R.T.: 20.077 min
Delta R.T.: -0.001 min
Response: 785784
Conc: 3.42 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.801 min
Delta R.T.: -0.007 min
Response: 488633
Conc: 2.42 ug/ml



#18 N-TETRACONTANE

R.T.: 21.688 min
Delta R.T.: -0.019 min
Response: 168213
Conc: 0.98 ug/ml

Instrument :
FID_E
ClientSampleId :