

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE042520\
 Data File : FE031846.D
 Signal(s) : FID1B.CH
 Acq On : 25 Apr 2020 19:41
 Operator : DD\AJ
 Sample : L2348-01
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :
 WASTE-1

Integration File: autoint1.e
 Quant Time: Apr 27 03:48:00 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE040720.M
 Quant Title :
 QLast Update : Tue Apr 07 15:06:47 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...	14.374	5845769	16.051 ug/ml
Target Compounds			
4) N-TETRADECANE	8.001f	2627855	6.630 ug/ml
8) N-DOCOSANE	13.471	327441	0.772 ug/ml
10) N-TETRACOSANE	14.573	254417	0.608 ug/ml
11) N-HEXACOSANE	15.595	943239	2.276 ug/ml
12) N-OCTACOSANE	16.545	2535365	6.163 ug/ml
13) N-TRIACONTANE	17.433	2509166	6.101 ug/ml
14) N-DOTRIACONTANE	18.264	1305221	3.319 ug/ml
15) N-TETRATRIACONTANE	19.049	315516	0.852 ug/ml
16) N-HEXATRIACONTANE	19.788	167617	0.486 ug/ml
17) N-OCTATRIACONTANE	20.490	1180976	3.819 ug/ml

(f)=RT Delta > 1/2 Window

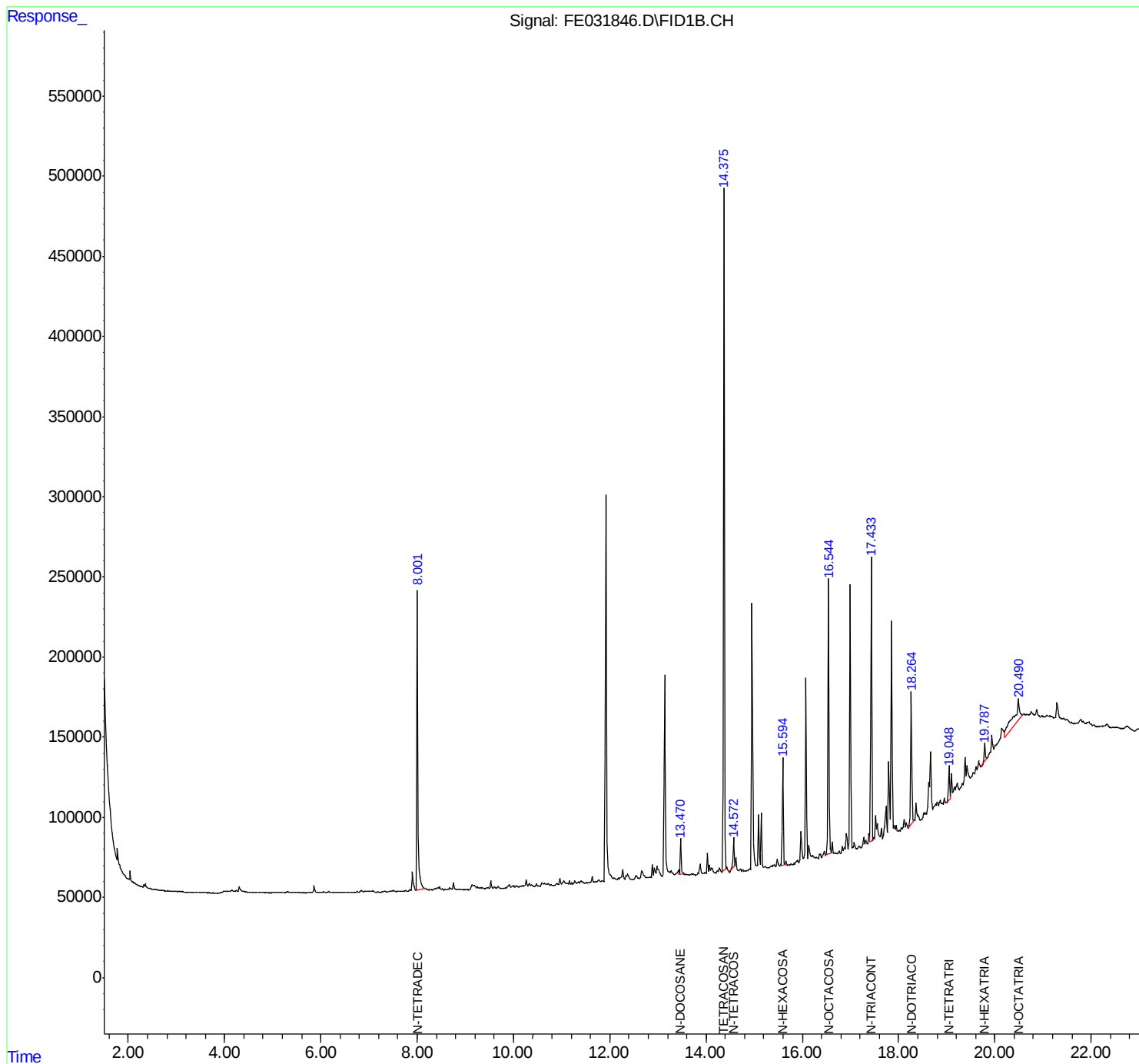
(m)=manual int.

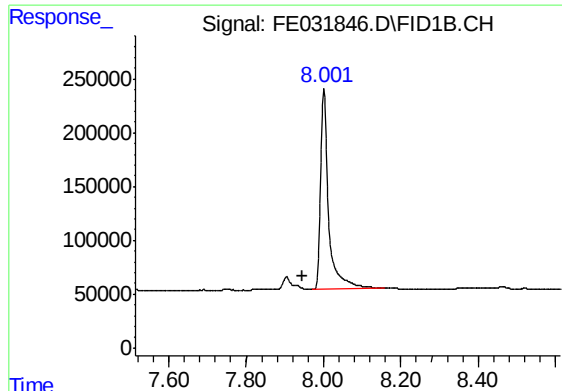
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Data File : FE031846.D
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Instrument :
FID_E
ClientSampled :
WASTE-1

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

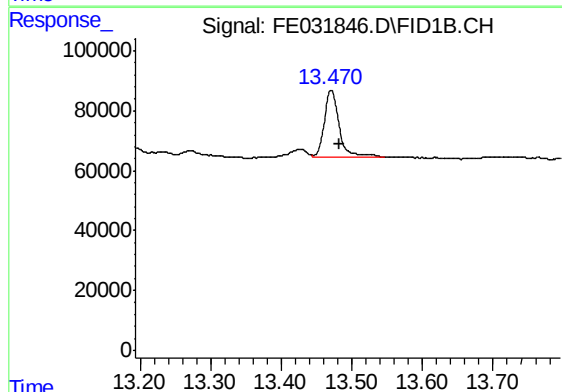




#4 N-TETRADECANE

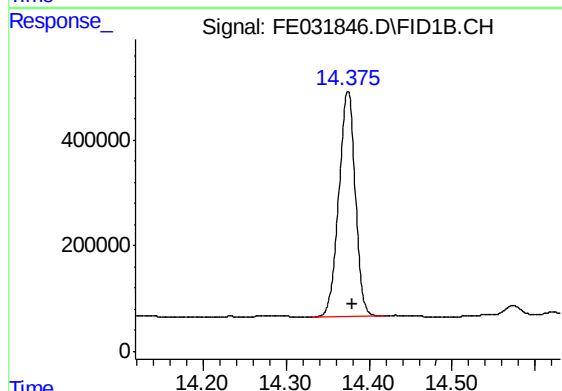
R.T.: 8.001 min
Delta R.T.: 0.057 min
Response: 2627855
Conc: 6.63 ug/ml

Instrument :
FID_E
ClientSampleId :
WASTE-1



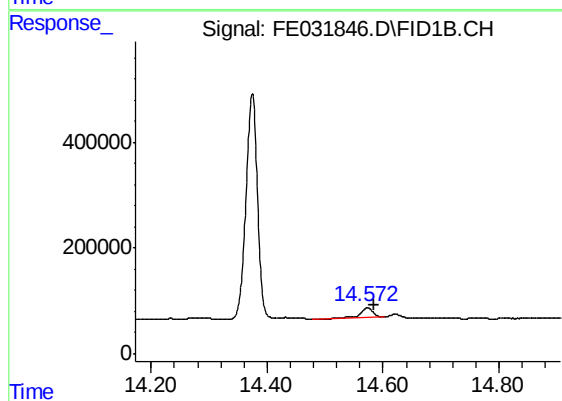
#8 N-DOCOSANE

R.T.: 13.471 min
Delta R.T.: -0.011 min
Response: 327441
Conc: 0.77 ug/ml



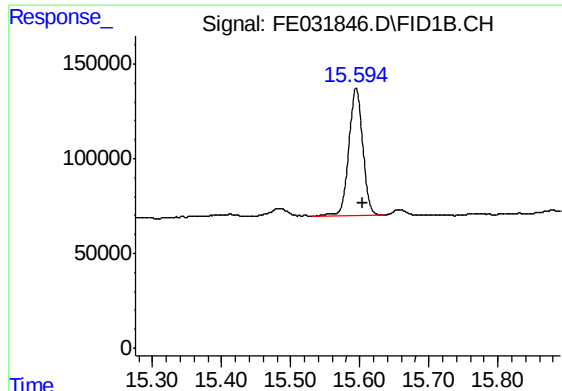
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.374 min
Delta R.T.: -0.005 min
Response: 5845769
Conc: 16.05 ug/ml



#10 N-TETRACOSANE

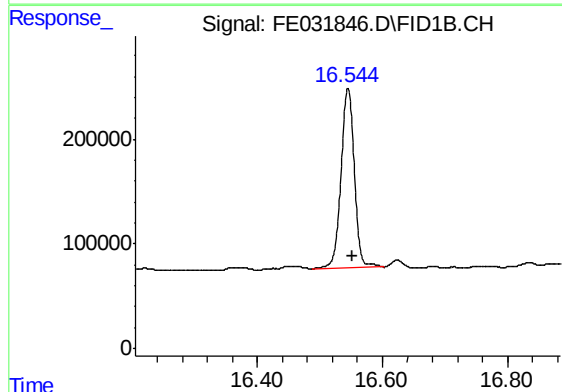
R.T.: 14.573 min
Delta R.T.: -0.011 min
Response: 254417
Conc: 0.61 ug/ml



#11 N-HEXACOSANE

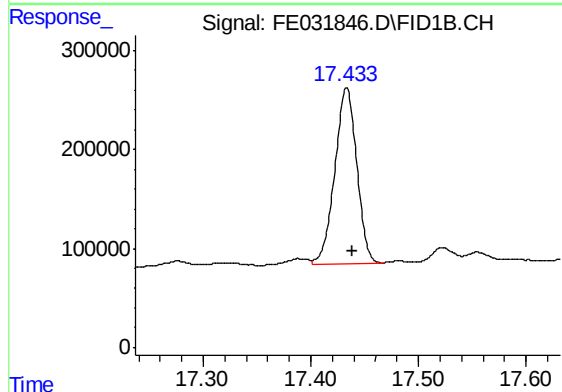
R.T.: 15.595 min
Delta R.T.: -0.009 min
Response: 943239
Conc: 2.28 ug/ml

Instrument :
FID_E
ClientSampleId :
WASTE-1



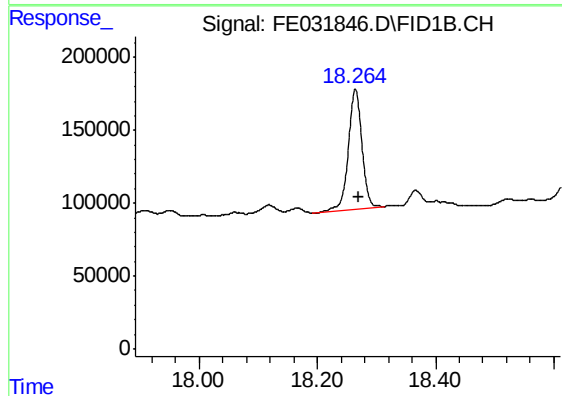
#12 N-OCTACOSANE

R.T.: 16.545 min
Delta R.T.: -0.007 min
Response: 2535365
Conc: 6.16 ug/ml



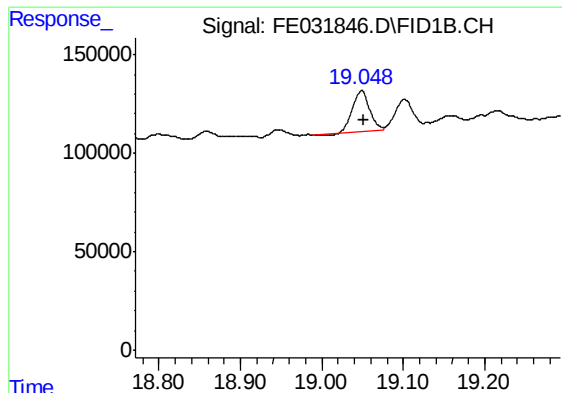
#13 N-TRIACONTANE

R.T.: 17.433 min
Delta R.T.: -0.005 min
Response: 2509166
Conc: 6.10 ug/ml



#14 N-DOTRIACONTANE

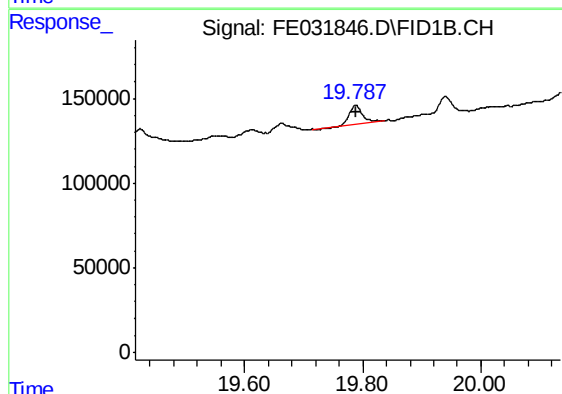
R.T.: 18.264 min
Delta R.T.: -0.006 min
Response: 1305221
Conc: 3.32 ug/ml



#15 N-TETRATRIACONTANE

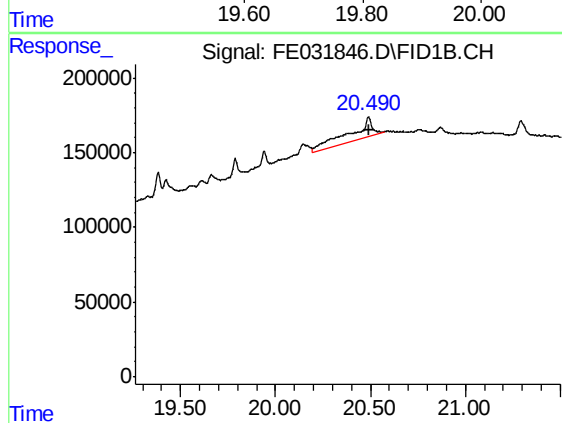
R.T.: 19.049 min
Delta R.T.: -0.003 min
Response: 315516
Conc: 0.85 ug/ml

Instrument :
FID_E
ClientSampleId :
WASTE-1



#16 N-HEXATRIACONTANE

R.T.: 19.788 min
Delta R.T.: -0.002 min
Response: 167617
Conc: 0.49 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.490 min
Delta R.T.: -0.001 min
Response: 1180976
Conc: 3.82 ug/ml