

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE032420\
 Data File : FE031575.D
 Signal(s) : FID1B.CH
 Acq On : 24 Mar 2020 22:24
 Operator : DD\AJ
 Sample : L2011-03 5X
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Mar 25 02:54:47 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE031020.M
 Quant Title :
 QLast Update : Fri Mar 20 08:17:28 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...	14.396	1233750	3.343 ug/ml
Target Compounds			
4) N-TETRADECANE	8.017	273600	0.658 ug/ml
7) N-EICOSANE	12.300	356846	0.835 ug/ml
8) N-DOCOSANE	13.517	225497	0.529 ug/ml
10) N-TETRACOSANE	14.575	2499986	5.871 ug/ml
11) N-HEXACOSANE	15.623	754114	1.795 ug/ml
12) N-OCTACOSANE	16.572	1229147	2.929 ug/ml
13) N-TRIACONTANE	17.458	1251322	2.994 ug/ml
14) N-DOTRIACONTANE	18.288	1258303	3.175 ug/ml
15) N-TETRATRIACONTANE	19.076	545349	1.578 ug/ml
16) N-HEXATRIACONTANE	19.818	782678	2.802 ug/ml
17) N-OCTATRIACONTANE	20.519	928038	4.099 ug/ml
18) N-TETRACONTANE	21.339	439864	2.049 ug/ml

(f)=RT Delta > 1/2 Window

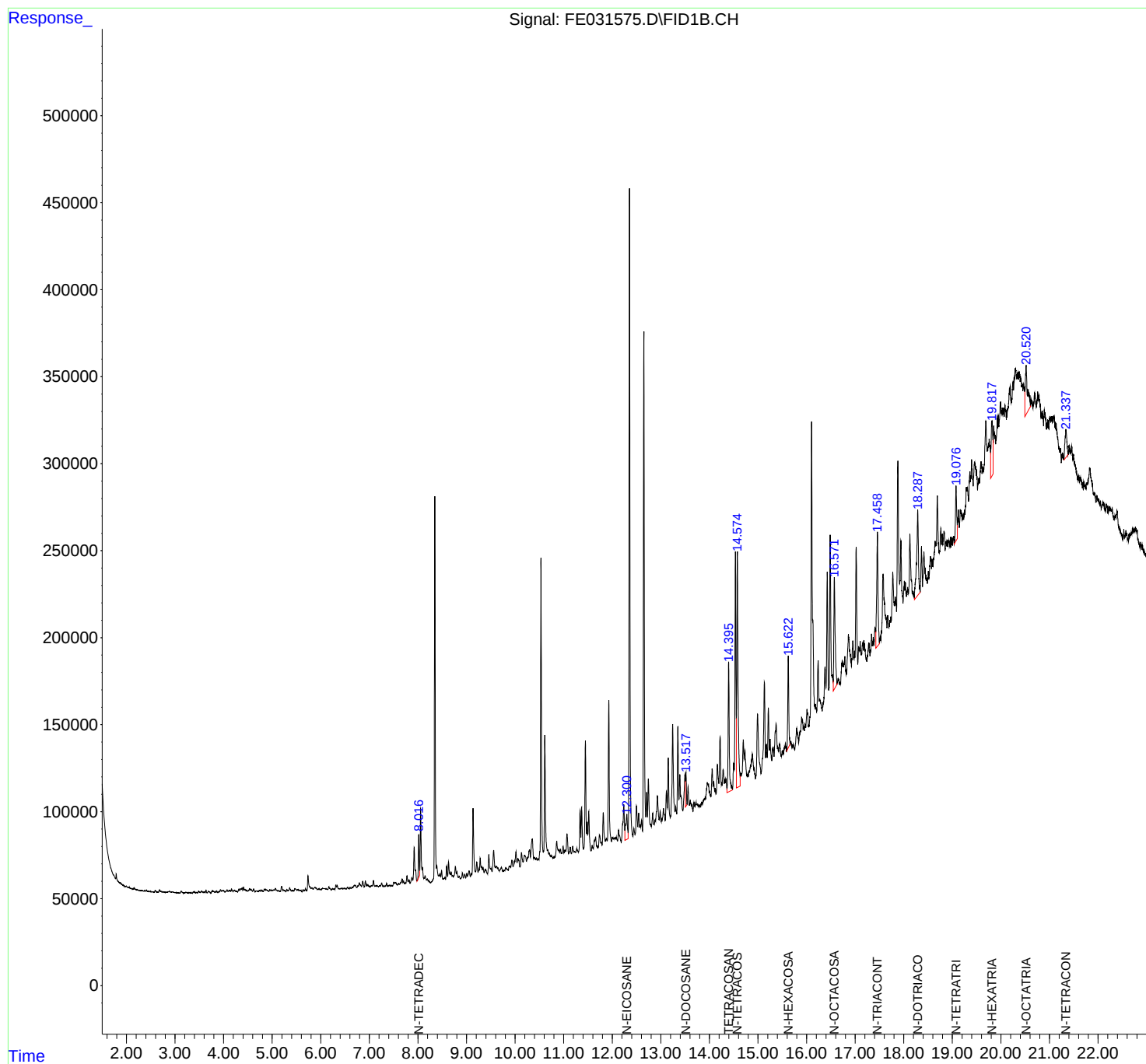
(m)=manual int.

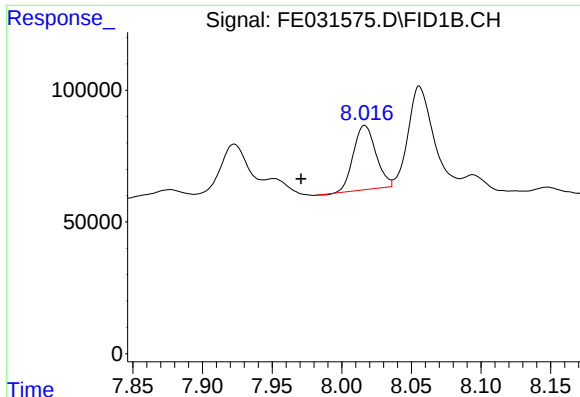
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE032420\
Data File : FE031575.D
Signal(s) : FID1B.CH
Acq On : 24 Mar 2020 22:24
Operator : DD\AJ
Sample : L2011-03 5X
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument :
FID_E
ClientSampled :

Integration File: autoint1.e
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Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE031020.M
Quant Title :
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Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

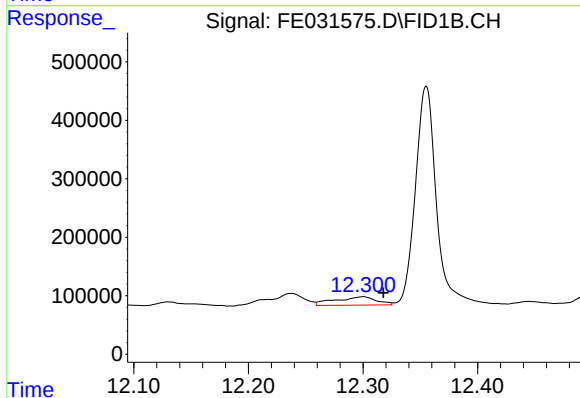




#4 N-TETRADECANE

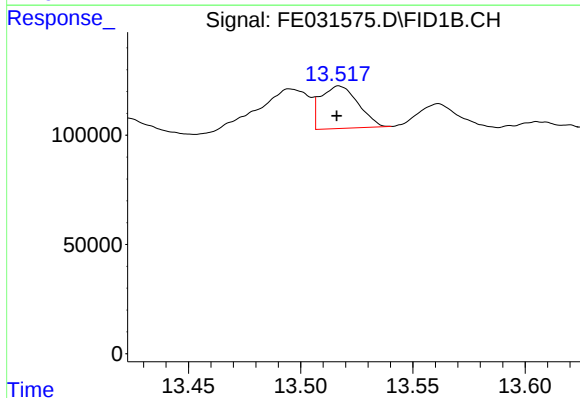
R.T.: 8.017 min
Delta R.T.: 0.046 min
Response: 273600
Conc: 0.66 ug/ml

Instrument :
FID_E
ClientSampleId :



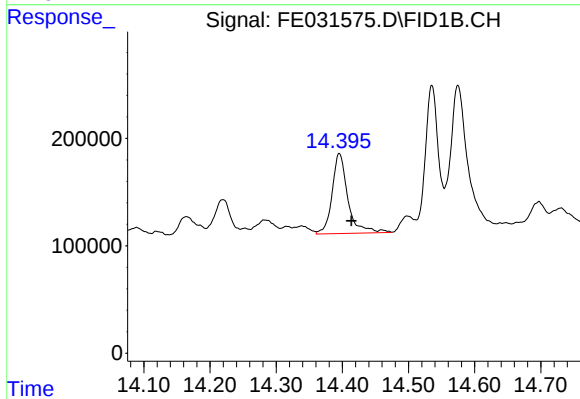
#7 N-EICOSANE

R.T.: 12.300 min
Delta R.T.: -0.018 min
Response: 356846
Conc: 0.83 ug/ml



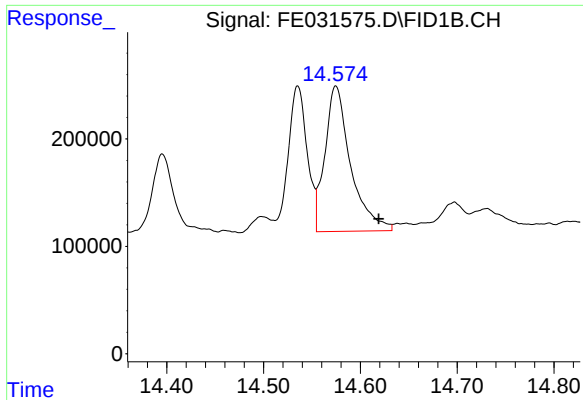
#8 N-DOCOSANE

R.T.: 13.517 min
Delta R.T.: 0.001 min
Response: 225497
Conc: 0.53 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

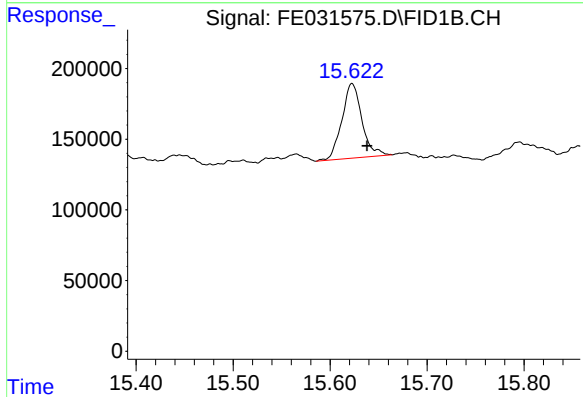
R.T.: 14.396 min
Delta R.T.: -0.018 min
Response: 1233750
Conc: 3.34 ug/ml



#10 N-TETRACOSANE

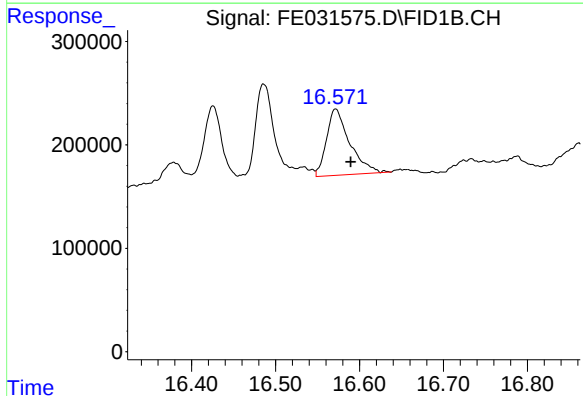
R.T.: 14.575 min
Delta R.T.: -0.044 min
Response: 2499986
Conc: 5.87 ug/ml

Instrument :
FID_E
ClientSampleId :



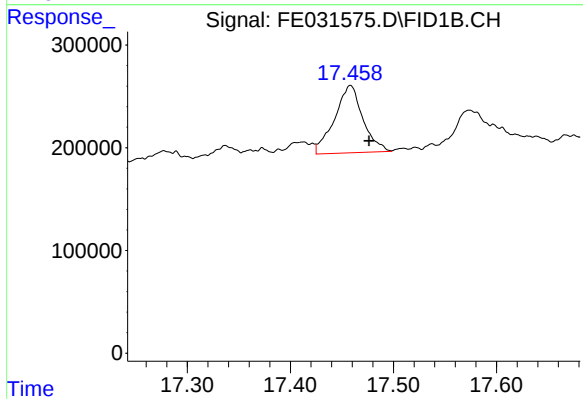
#11 N-HEXACOSANE

R.T.: 15.623 min
Delta R.T.: -0.015 min
Response: 754114
Conc: 1.80 ug/ml



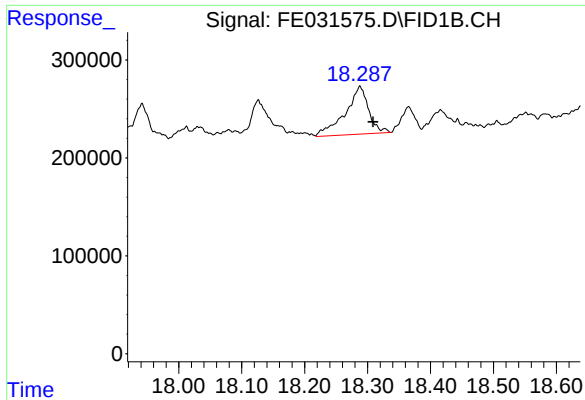
#12 N-OCTACOSANE

R.T.: 16.572 min
Delta R.T.: -0.018 min
Response: 1229147
Conc: 2.93 ug/ml



#13 N-TRIACONTANE

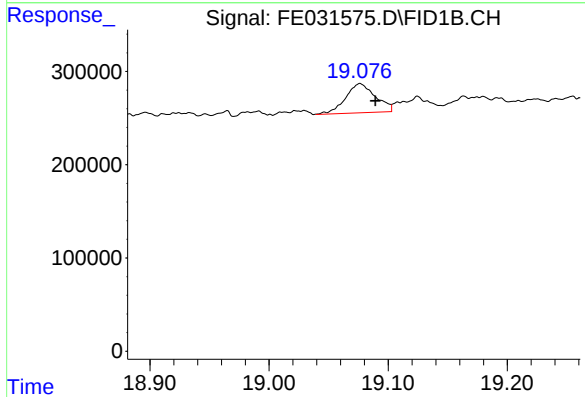
R.T.: 17.458 min
Delta R.T.: -0.019 min
Response: 1251322
Conc: 2.99 ug/ml



#14 N-DOTRIACONTANE

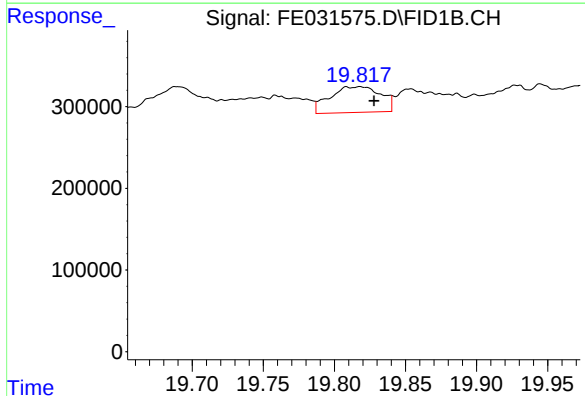
R.T.: 18.288 min
Delta R.T.: -0.021 min
Response: 1258303
Conc: 3.18 ug/ml

Instrument :
FID_E
ClientSampleId :



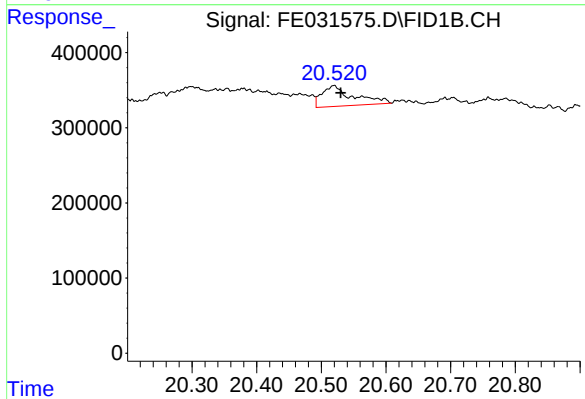
#15 N-TETRATRIACONTANE

R.T.: 19.076 min
Delta R.T.: -0.013 min
Response: 545349
Conc: 1.58 ug/ml



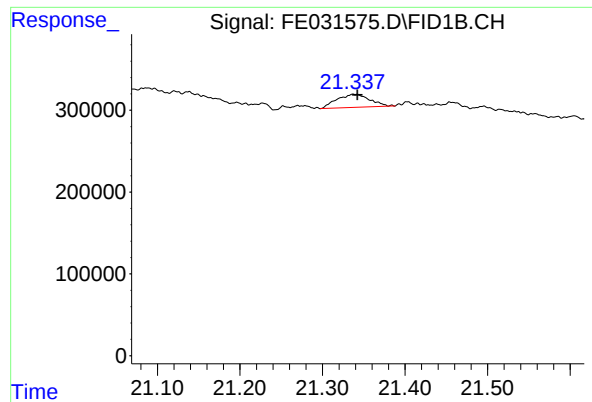
#16 N-HEXATRIACONTANE

R.T.: 19.818 min
Delta R.T.: -0.010 min
Response: 782678
Conc: 2.80 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.519 min
Delta R.T.: -0.011 min
Response: 928038
Conc: 4.10 ug/ml



#18 N-TETRACONTANE

R.T.: 21.339 min
Delta R.T.: -0.004 min
Response: 439864
Conc: 2.05 ug/ml

Instrument :
FID_E
ClientSampleId :