

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE102120\
 Data File : FE033028.D
 Signal(s) : FID1B.CH
 Acq On : 21 Oct 2020 14:07
 Operator : DD\AJ
 Sample : L4436-09
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Oct 22 00:57:48 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE101420.M
 Quant Title :
 QLast Update : Wed Oct 14 02:47:05 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...	14.654	5463734	17.642 ug/ml
Target Compounds				
4)	N-TETRADECANE	8.271	1062923	3.076 ug/ml
7)	N-EICOSANE	12.636f	4414228	12.303 ug/ml
8)	N-DOCOSANE	13.800	261046	0.734 ug/ml
10)	N-TETRACOSANE	14.860	2325154	6.525 ug/ml
12)	N-OCTACOSANE	16.873	373931	1.079 ug/ml
13)	N-TRIACONTANE	17.713	289910	0.848 ug/ml
14)	N-DOTRIACONTANE	18.539	803724	2.483 ug/ml
15)	N-TETRATRIACONTANE	19.359	316293	1.083 ug/ml
16)	N-HEXATRIACONTANE	20.075	2041258	8.053 ug/ml
17)	N-OCTATRIACONTANE	20.814	686906	3.042 ug/ml
18)	N-TETRACONTANE	21.737	1000908	4.582 ug/ml

(f)=RT Delta > 1/2 Window

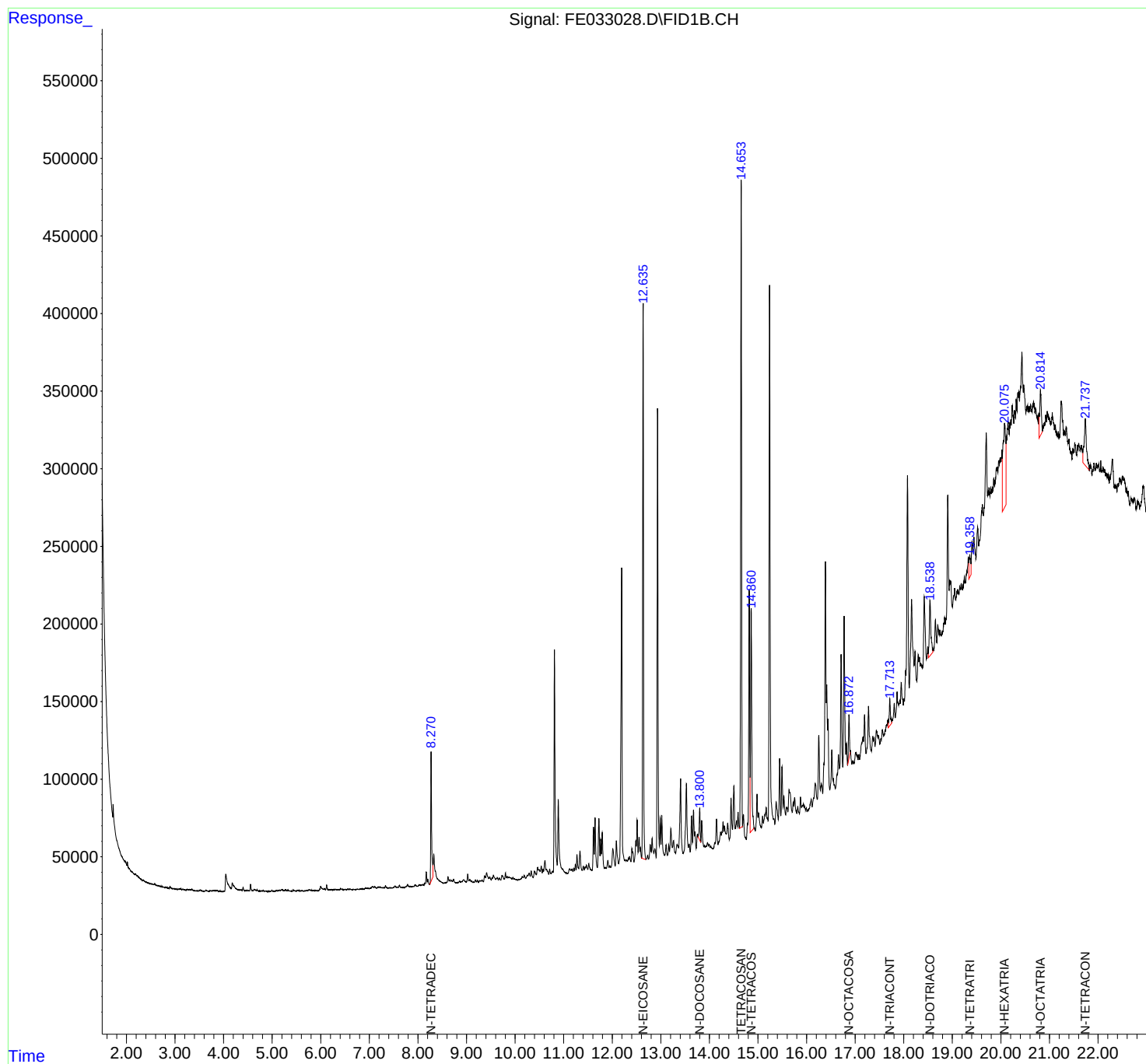
(m)=manual int.

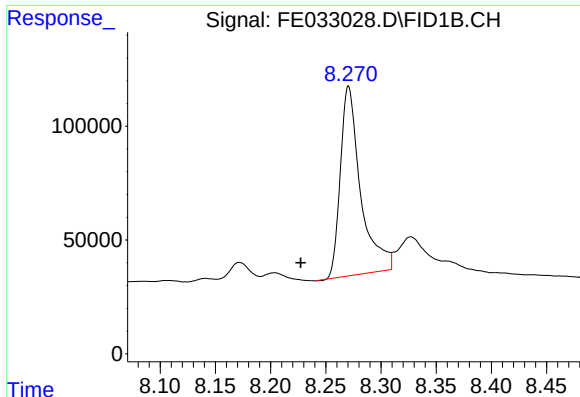
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE102120\
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Signal(s) : FID1B.CH
Acq On : 21 Oct 2020 14:07
Operator : DD\AJ
Sample : L4436-09
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
FID_E
ClientSampled :

Integration File: autoint1.e
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Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE101420.M
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Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

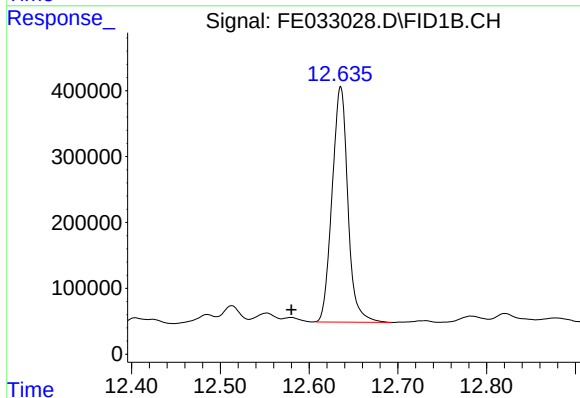




#4 N-TETRADECANE

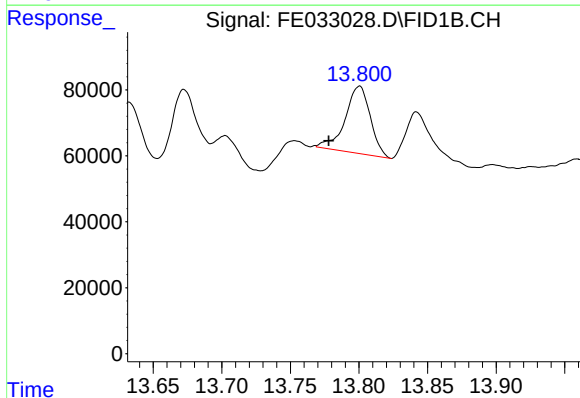
R.T.: 8.271 min
Delta R.T.: 0.043 min
Response: 1062923
Conc: 3.08 ug/ml

Instrument :
FID_E
ClientSampleId :



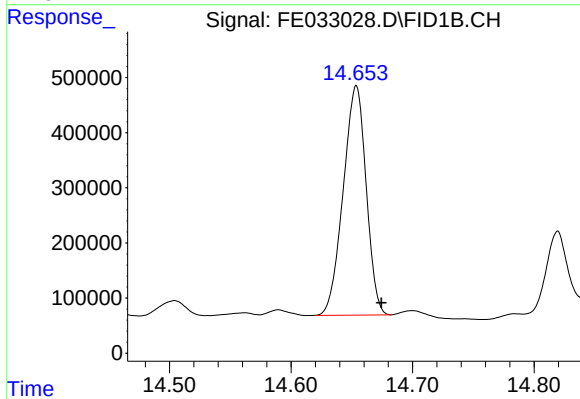
#7 N-EICOSANE

R.T.: 12.636 min
Delta R.T.: 0.056 min
Response: 4414228
Conc: 12.30 ug/ml



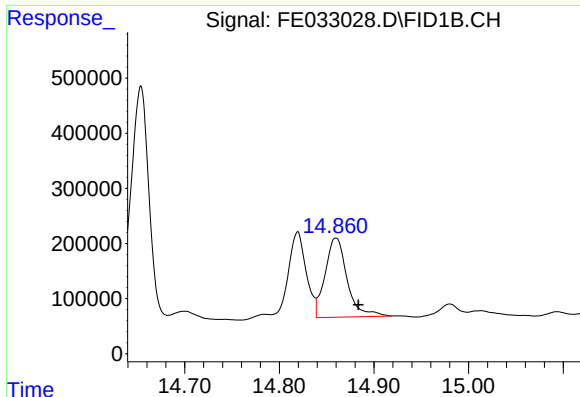
#8 N-DOCOSANE

R.T.: 13.800 min
Delta R.T.: 0.022 min
Response: 261046
Conc: 0.73 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

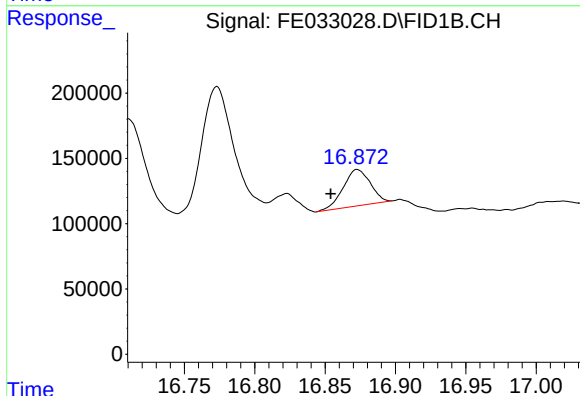
R.T.: 14.654 min
Delta R.T.: -0.021 min
Response: 5463734
Conc: 17.64 ug/ml



#10 N-TETRACOSANE

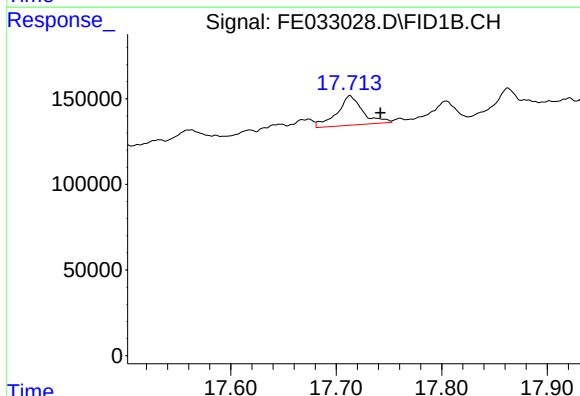
R.T.: 14.860 min
Delta R.T.: -0.024 min
Response: 2325154
Conc: 6.52 ug/ml

Instrument :
FID_E
ClientSampleId :



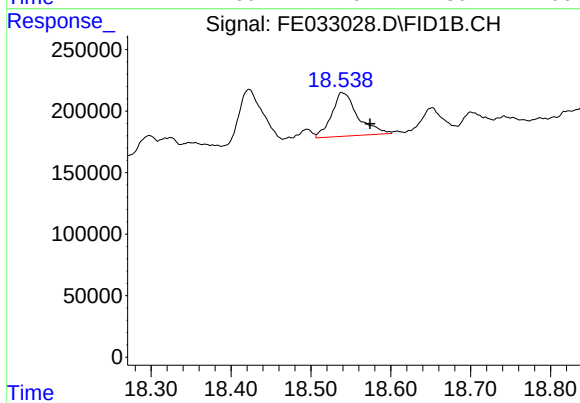
#12 N-OCTACOSANE

R.T.: 16.873 min
Delta R.T.: 0.019 min
Response: 373931
Conc: 1.08 ug/ml



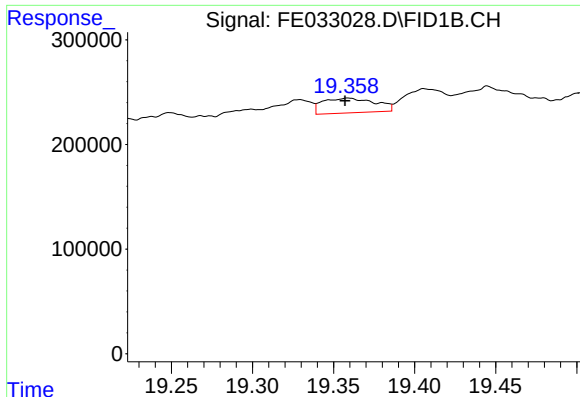
#13 N-TRIACONTANE

R.T.: 17.713 min
Delta R.T.: -0.029 min
Response: 289910
Conc: 0.85 ug/ml



#14 N-DOTRIACONTANE

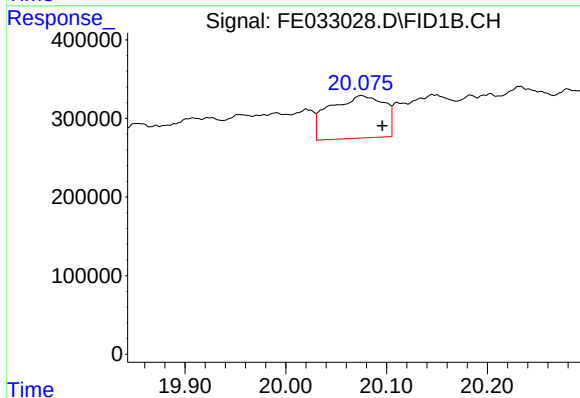
R.T.: 18.539 min
Delta R.T.: -0.035 min
Response: 803724
Conc: 2.48 ug/ml



#15 N-TETRATRIACONTANE

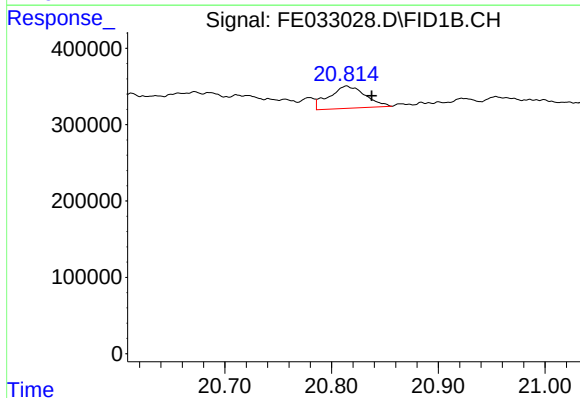
R.T.: 19.359 min
Delta R.T.: 0.002 min
Response: 316293
Conc: 1.08 ug/ml

Instrument :
FID_E
ClientSampleId :



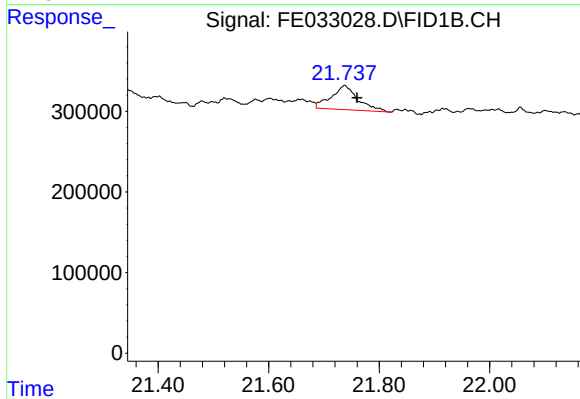
#16 N-HEXATRIACONTANE

R.T.: 20.075 min
Delta R.T.: -0.021 min
Response: 2041258
Conc: 8.05 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.814 min
Delta R.T.: -0.024 min
Response: 686906
Conc: 3.04 ug/ml



#18 N-TETRACONTANE

R.T.: 21.737 min
Delta R.T.: -0.022 min
Response: 1000908
Conc: 4.58 ug/ml