

Data Path : P:\HPCHEM1\FID E\Data\FE052118\
 Data File : FE027445.D
 Signal(s) : FID1B.CH
 Acq On : 21 May 2018 6:41
 Operator : UA/AJ
 Sample : J3004-12
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: May 21 07:58:17 2018
 Quant Method : P:\HPCHEM1\FID_E\methods\FE050818.M
 Quant Title :
 QLast Update : Wed May 09 08:38:37 2018
 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...	15.267	2502216	16.993 ug/ml
Target Compounds				
4)	N-TETRADECANE	8.849f	804404	4.256 ug/ml
10)	N-TETRACOSANE	15.521	161659	0.960 ug/ml
12)	N-OCTACOSANE	17.450	179334	1.085 ug/ml
13)	N-TRIACONTANE	18.345	166412	0.989 ug/ml
14)	N-DOTRIACONTANE	19.175	168955	0.983 ug/ml
17)	N-OCTATRIACONTANE	21.625	444890	2.708 ug/ml
18)	N-TETRACONTANE	22.775	838675	5.051 ug/ml

(f)=RT Delta > 1/2 Window

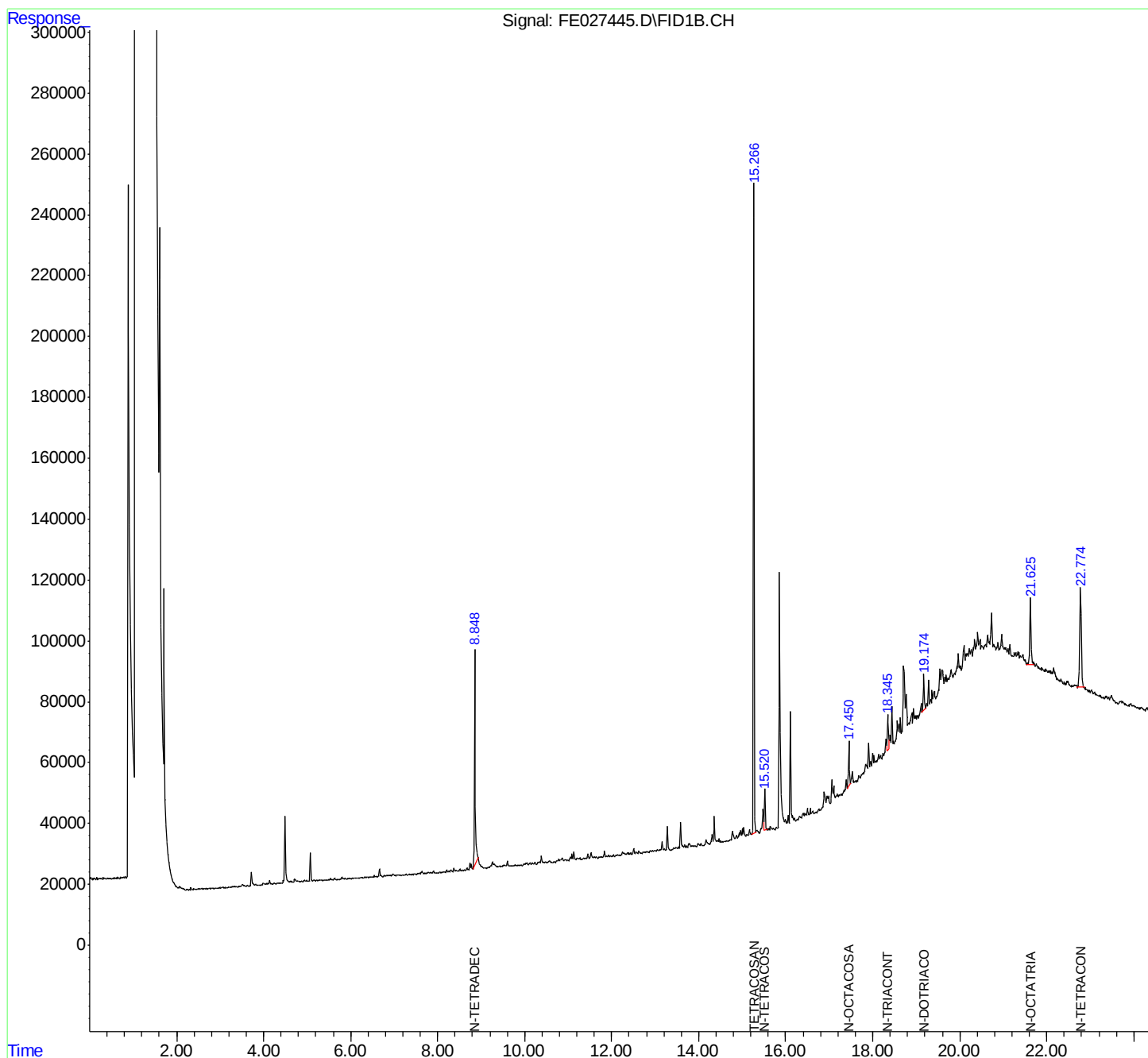
(m)=manual int.

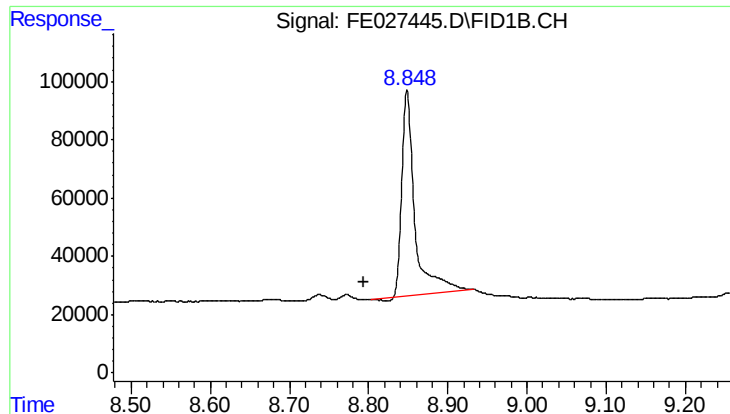
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Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

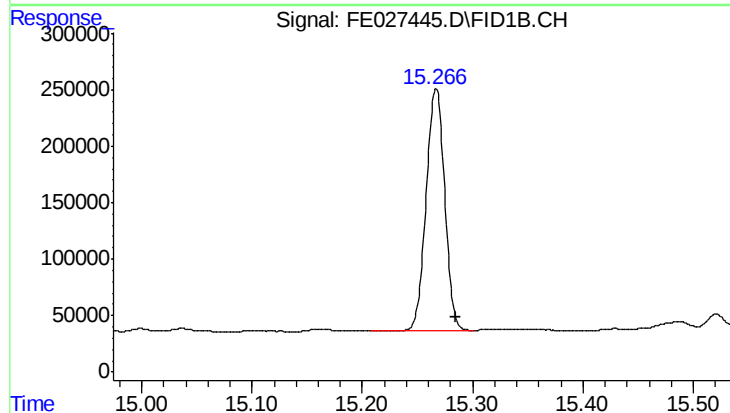




#4 N-TETRADECANE

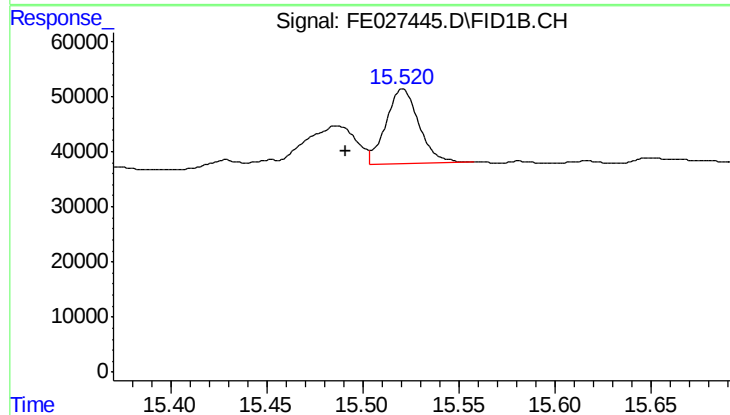
R.T.: 8.849 min
Delta R.T.: 0.056 min
Response: 804404
Conc: 4.26 ug/ml

Instrument :
FID_E
ClientSampleId :



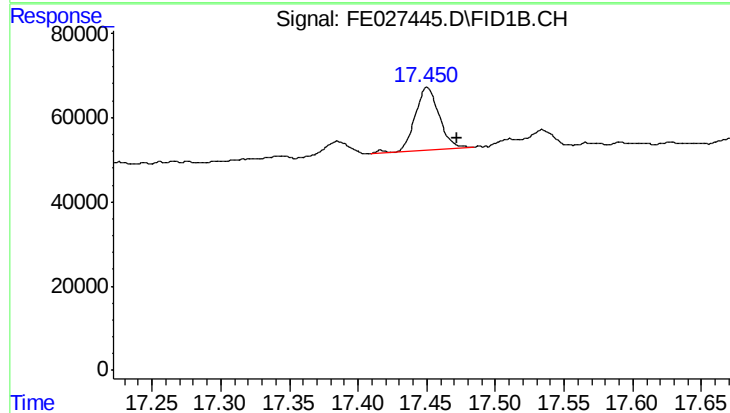
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 15.267 min
Delta R.T.: -0.018 min
Response: 2502216
Conc: 16.99 ug/ml



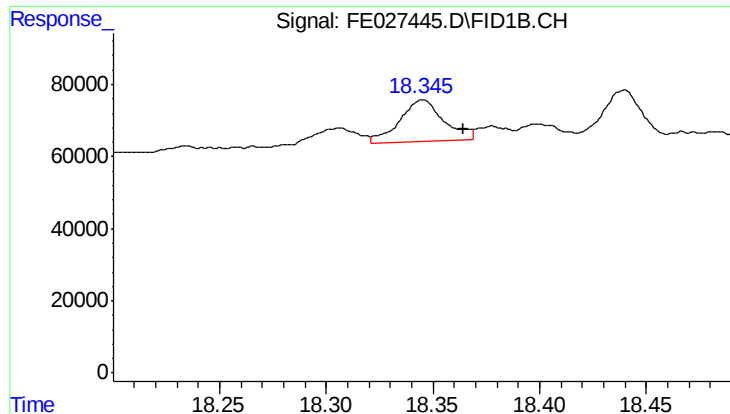
#10 N-TETRACOSANE

R.T.: 15.521 min
Delta R.T.: 0.030 min
Response: 161659
Conc: 0.96 ug/ml



#12 N-OCTACOSANE

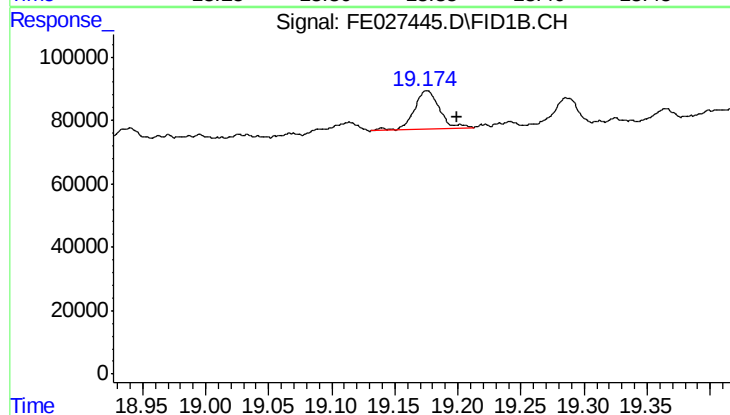
R.T.: 17.450 min
Delta R.T.: -0.022 min
Response: 179334
Conc: 1.09 ug/ml



#13 N-TRIACONTANE

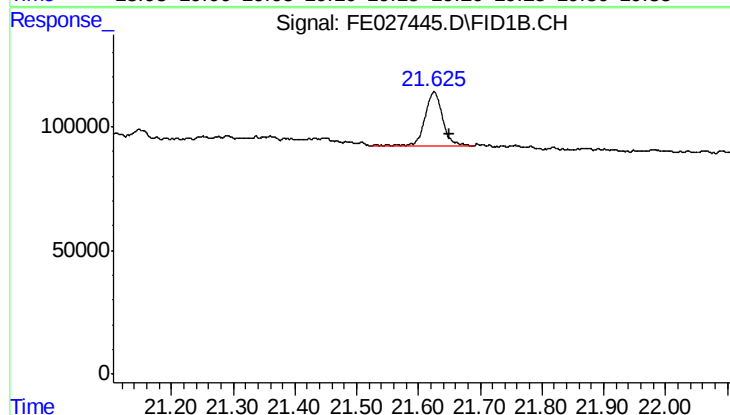
R.T.: 18.345 min
Delta R.T.: -0.019 min
Response: 166412
Conc: 0.99 ug/ml

Instrument :
FID_E
ClientSampleId :



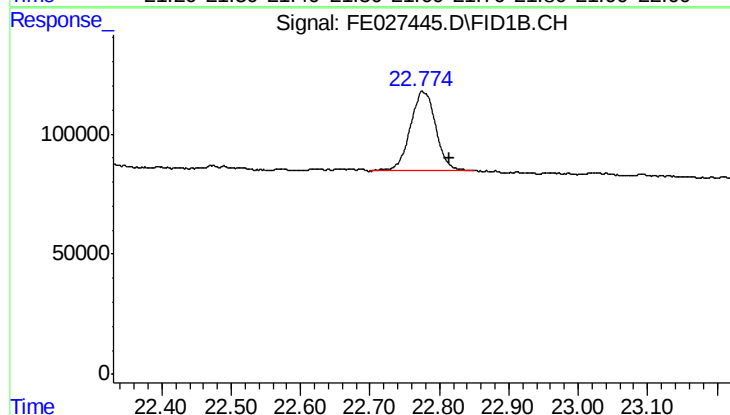
#14 N-DOTRIACONTANE

R.T.: 19.175 min
Delta R.T.: -0.025 min
Response: 168955
Conc: 0.98 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 21.625 min
Delta R.T.: -0.025 min
Response: 444890
Conc: 2.71 ug/ml



#18 N-TETRACONTANE

R.T.: 22.775 min
Delta R.T.: -0.040 min
Response: 838675
Conc: 5.05 ug/ml