

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG091319\
Data File : FG005924.D
Signal(s) : FID1A.ch
Acq On : 13 Sep 2019 17:08
Operator : DD\AJ
Sample : K4847-02
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
FID_G
ClientSampleId :
SB-27-COMP

Integration File: autoint1.e
Quant Time: Sep 14 04:10:25 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG090719.M
Quant Title :
QLast Update : Mon Sep 09 05:03:58 2019
Response via : Initial Calibration
Integrator: ChemStation

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...	14.727	1885724	16.785 ug/ml
Target Compounds				
4)	N-TETRADECANE	8.329f	403321	2.861 ug/ml
16)	N-HEXATRIACONTANE	20.188	288016	2.891 ug/ml
18)	N-TETRACONTANE	21.864	424221	4.320 ug/ml

(f)=RT Delta > 1/2 Window

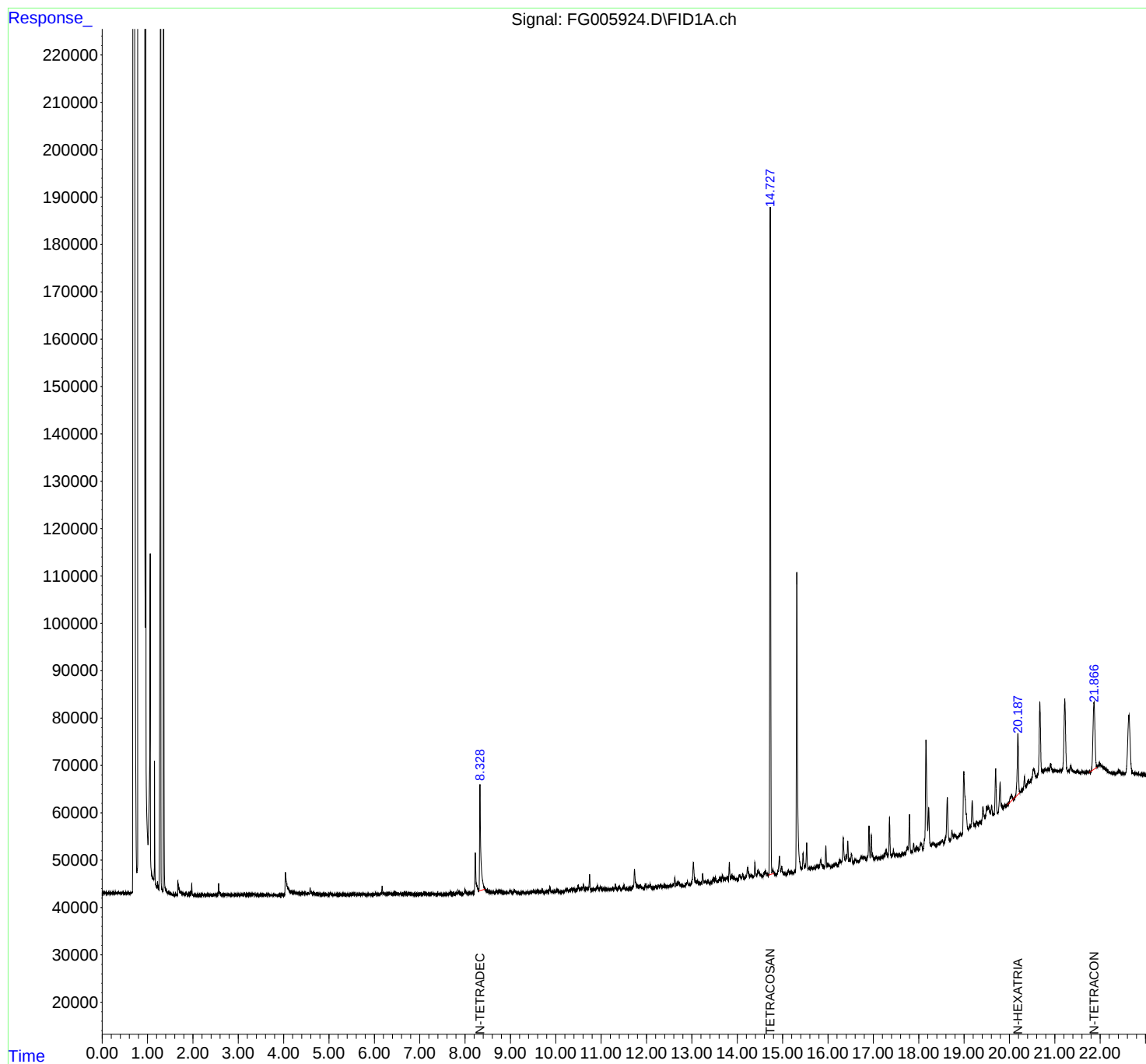
(m)=manual int.

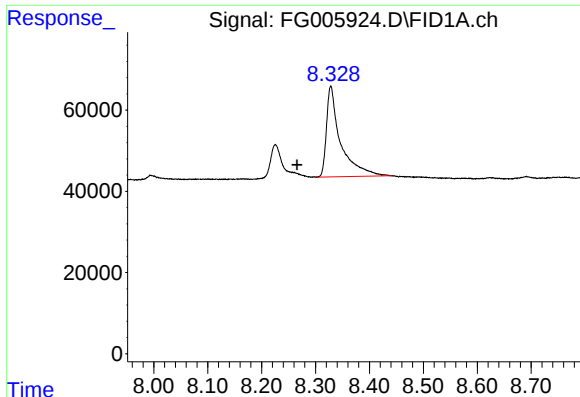
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG091319\
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Signal(s) : FID1A.ch
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Sample : K4847-02
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
FID_G
ClientSampled :
SB-27-COMP

Integration File: autoint1.e
Quant Time: Sep 14 04:10:25 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG090719.M
Quant Title :
QLast Update : Mon Sep 09 05:03:58 2019
Response via : Initial Calibration
Integrator: ChemStation

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

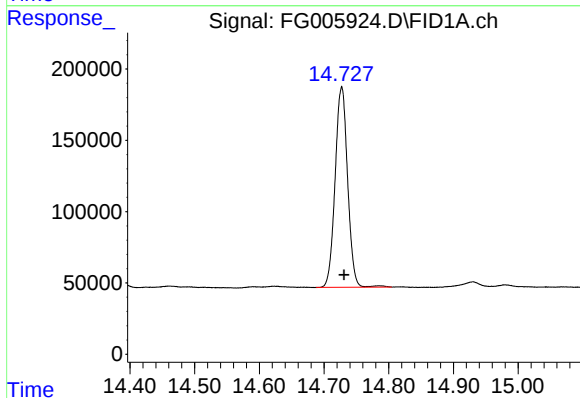




#4 N-TETRADECANE

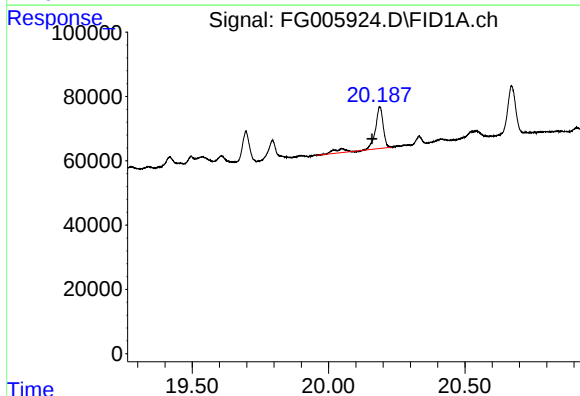
R.T.: 8.329 min
Delta R.T.: 0.063 min
Response: 403321
Conc: 2.86 ug/ml

Instrument :
FID_G
ClientSampleId :
SB-27-COMP



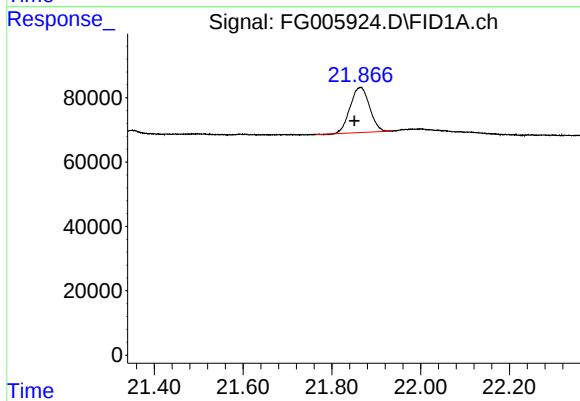
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.727 min
Delta R.T.: -0.004 min
Response: 1885724
Conc: 16.78 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.188 min
Delta R.T.: 0.028 min
Response: 288016
Conc: 2.89 ug/ml



#18 N-TETRACONTANE

R.T.: 21.864 min
Delta R.T.: 0.013 min
Response: 424221
Conc: 4.32 ug/ml