

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG020725\
 Data File : FG015361.D
 Signal(s) : FID1A.ch
 Acq On : 07 Feb 2025 16:21
 Operator : YP\AJ
 Sample : PB166607BL
 Misc :
 ALS Vial : 41 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Feb 08 05:56:03 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG011325.M
 Quant Title :
 QLast Update : Fri Jan 24 12:51:39 2025
 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...	15.041	2036454	15.876 ug/ml
Target Compounds			
12) N-OCTACOSANE	17.221	30788	0.220 ug/ml
13) N-TRIACONTANE	18.112	57689	0.405 ug/ml
14) N-DOTRIACONTANE	18.946	100003	0.720 ug/ml
15) N-TETRATRIACONTANE	19.732	61820	0.493 ug/ml
16) N-HEXATRIACONTANE	20.475	45038	0.417 ug/ml
17) N-OCTATRIACONTANE	21.225	67512	0.684 ug/ml
18) N-TETRACONTANE	22.213	95352	1.027 ug/ml

(f)=RT Delta > 1/2 Window

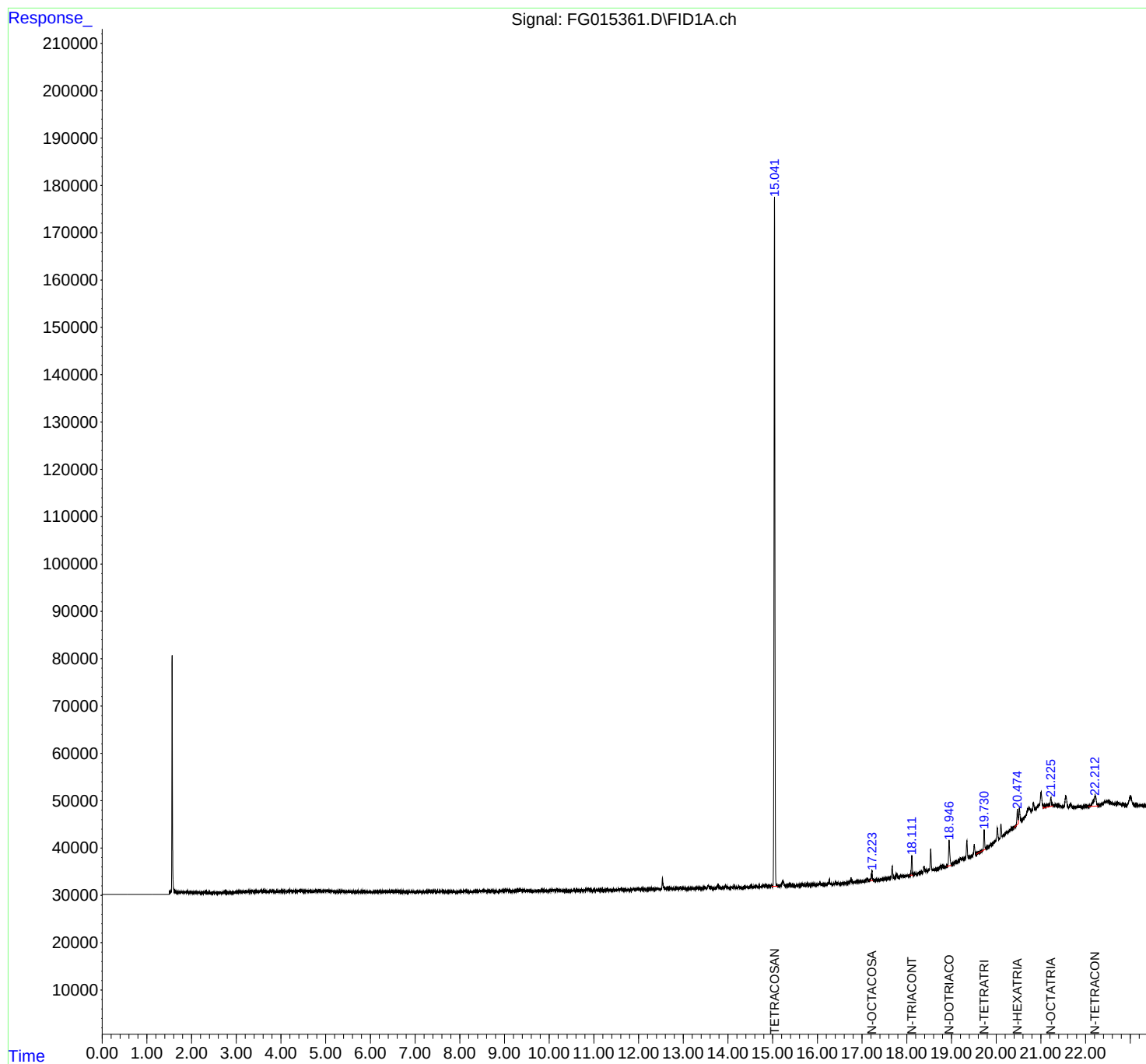
(m)=manual int.

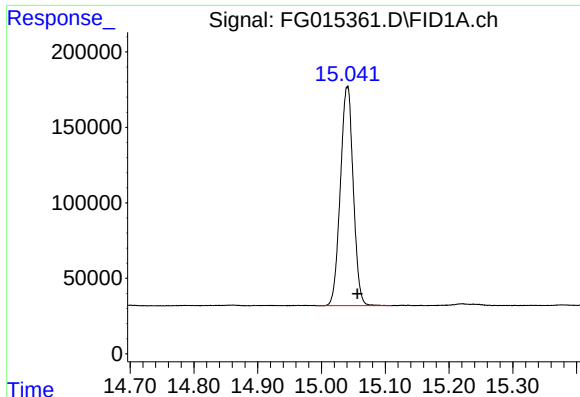
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG020725\
Data File : FG015361.D
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Quant Title :
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Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

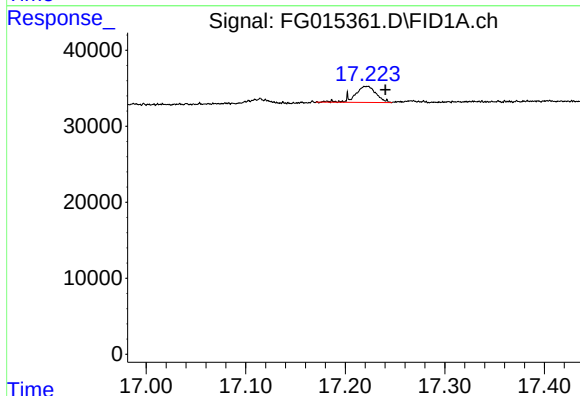




#9 TETRACOSANE-d50 (SURROGATE)

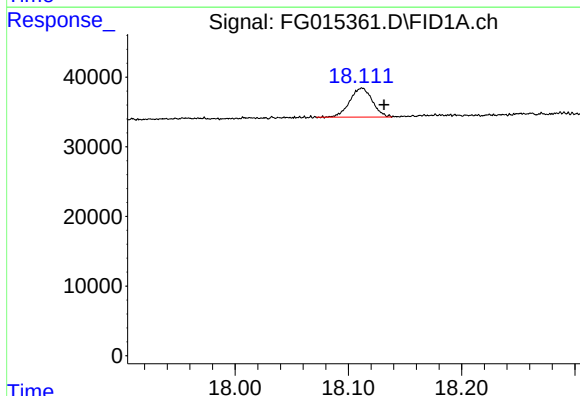
R.T.: 15.041 min
Delta R.T.: -0.015 min
Response: 2036454
Conc: 15.88 ug/ml

Instrument :
FID_G
ClientSampleId :



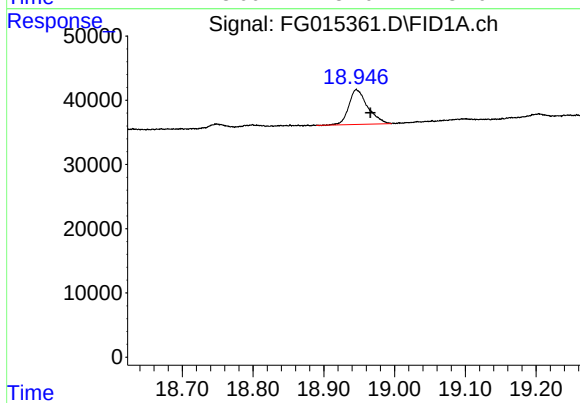
#12 N-OCTACOSANE

R.T.: 17.221 min
Delta R.T.: -0.019 min
Response: 30788
Conc: 0.22 ug/ml



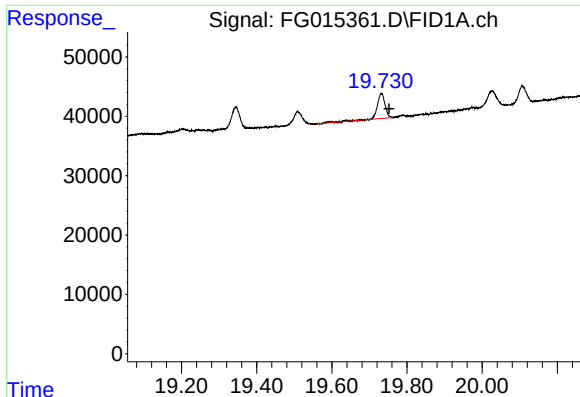
#13 N-TRIACONTANE

R.T.: 18.112 min
Delta R.T.: -0.020 min
Response: 57689
Conc: 0.41 ug/ml



#14 N-DOTRIACONTANE

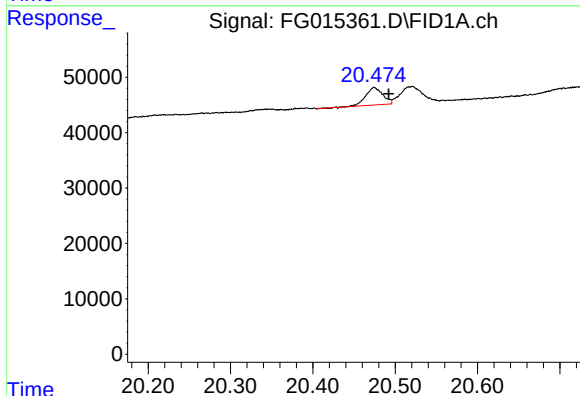
R.T.: 18.946 min
Delta R.T.: -0.020 min
Response: 100003
Conc: 0.72 ug/ml



#15 N-TETRATRIACONTANE

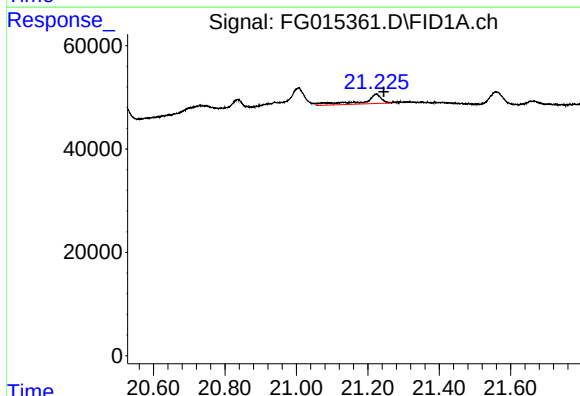
R.T.: 19.732 min
Delta R.T.: -0.021 min
Response: 61820
Conc: 0.49 ug/ml

Instrument :
FID_G
ClientSampleId :



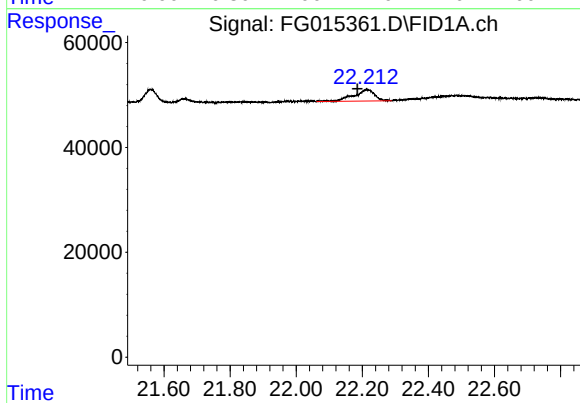
#16 N-HEXATRIACONTANE

R.T.: 20.475 min
Delta R.T.: -0.018 min
Response: 45038
Conc: 0.42 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 21.225 min
Delta R.T.: -0.020 min
Response: 67512
Conc: 0.68 ug/ml



#18 N-TETRACONTANE

R.T.: 22.213 min
Delta R.T.: 0.028 min
Response: 95352
Conc: 1.03 ug/ml