

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF111122\
 Data File : FF011642.D
 Signal(s) : FID2B.ch
 Acq On : 11 Nov 2022 12:45
 Operator : YP\AJ
 Sample : N5317-15 20X
 Misc :
 ALS Vial : 58 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :
 PT-DIES-SOIL

Integration File: autoint1.e
 Quant Time: Nov 14 02:23:34 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF110422.M
 Quant Title :
 QLast Update : Fri Nov 04 14:11:34 2022
 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...	15.056	92701	0.781 ug/ml
Target Compounds			
2) N-DECANE	4.614	805405	6.102 ug/ml
3) N-DODECANE	6.776	1054748	7.848 ug/ml
4) N-TETRADECANE	8.600	1395837	10.314 ug/ml
5) N-HEXADECANE	10.206	1233634	8.973 ug/ml
6) N-OCTADECANE	11.648	890990	6.441 ug/ml
7) N-EICOSANE	12.958	456647	3.302 ug/ml
8) N-DOCOSANE	14.156	172551	1.278 ug/ml
10) N-TETRACOSANE	15.257	67248	0.496 ug/ml
13) N-TRIACONTANE	18.119	73273	0.556 ug/ml
14) N-DOTRIACONTANE	18.954	82290	0.611 ug/ml
15) N-TETRATRIACONTANE	19.737	41782	0.317 ug/ml
16) N-HEXATRIACONTANE	20.386f	139705	1.134 ug/ml

(f)=RT Delta > 1/2 Window

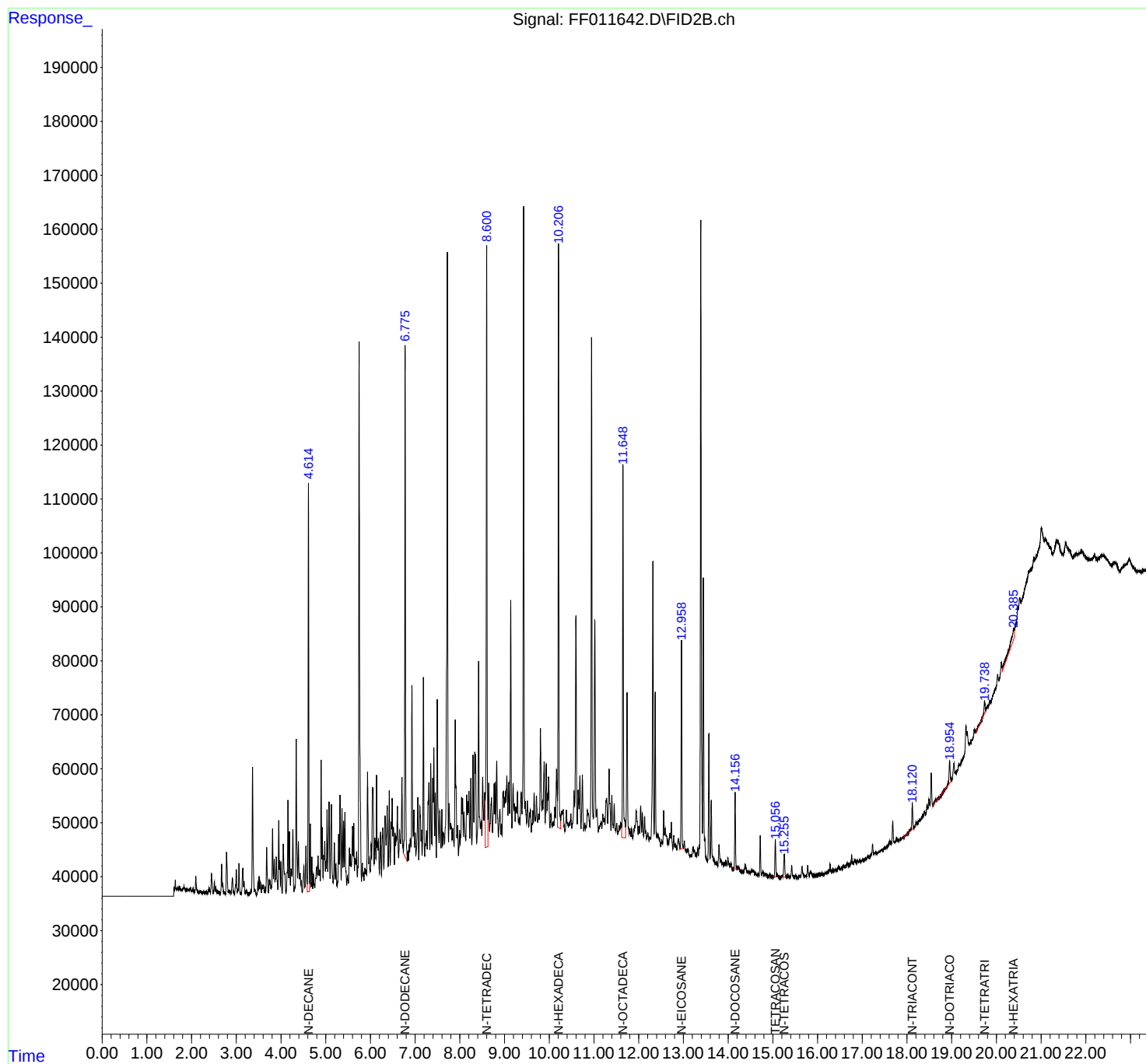
(m)=manual int.

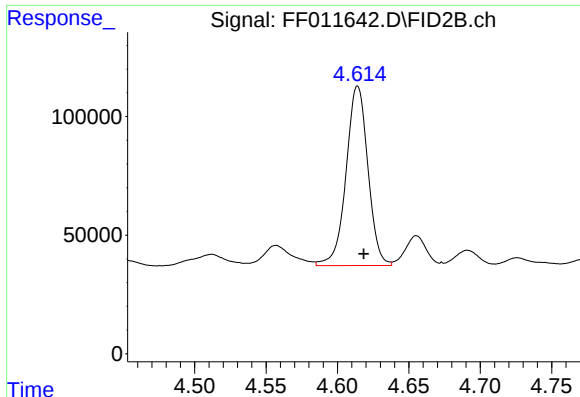
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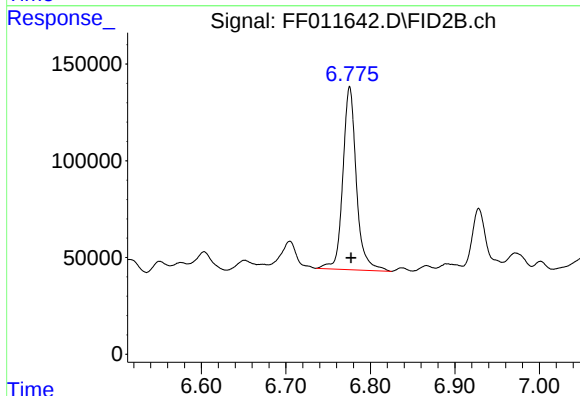




#2 N-DECANE

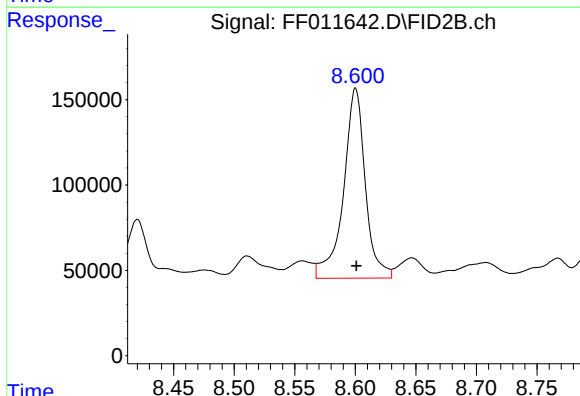
R.T.: 4.614 min
Delta R.T.: -0.004 min
Response: 805405
Conc: 6.10 ug/ml

Instrument :
FID_F
ClientSampleId :
PT-DIES-SOIL



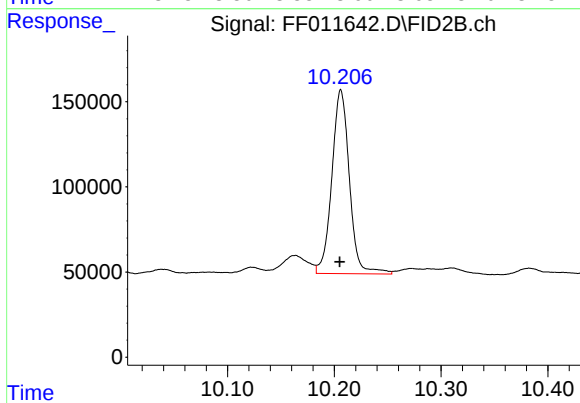
#3 N-DODECANE

R.T.: 6.776 min
Delta R.T.: -0.002 min
Response: 1054748
Conc: 7.85 ug/ml



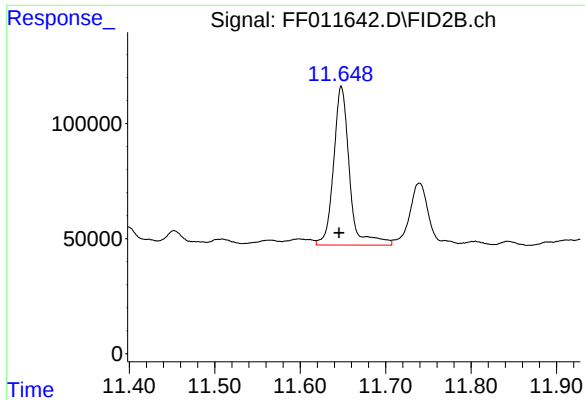
#4 N-TETRADECANE

R.T.: 8.600 min
Delta R.T.: 0.000 min
Response: 1395837
Conc: 10.31 ug/ml



#5 N-HEXADECANE

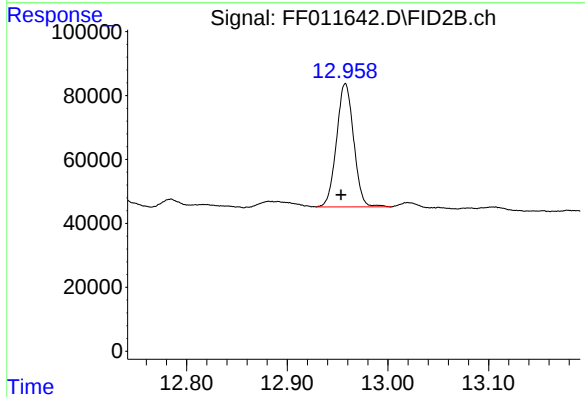
R.T.: 10.206 min
Delta R.T.: 0.001 min
Response: 1233634
Conc: 8.97 ug/ml



#6 N-OCTADECANE

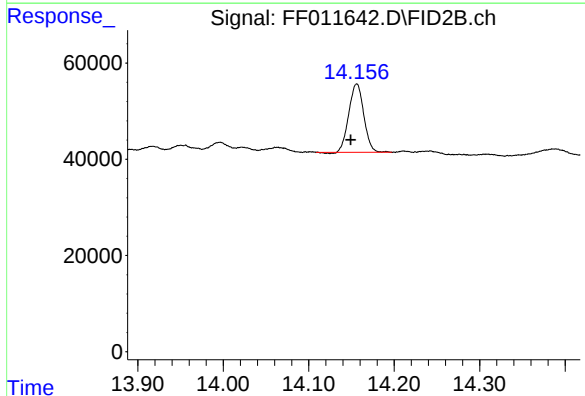
R.T.: 11.648 min
Delta R.T.: 0.003 min
Response: 890990
Conc: 6.44 ug/ml

Instrument :
FID_F
ClientSampleId :
PT-DIES-SOIL



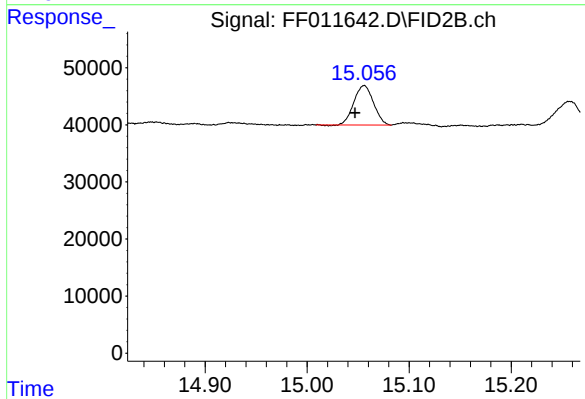
#7 N-EICOSANE

R.T.: 12.958 min
Delta R.T.: 0.004 min
Response: 456647
Conc: 3.30 ug/ml



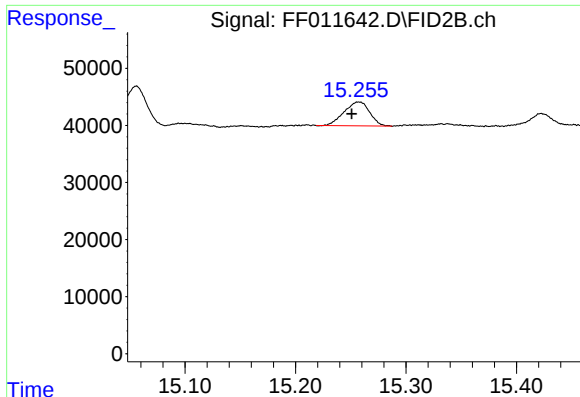
#8 N-DOCOSANE

R.T.: 14.156 min
Delta R.T.: 0.007 min
Response: 172551
Conc: 1.28 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

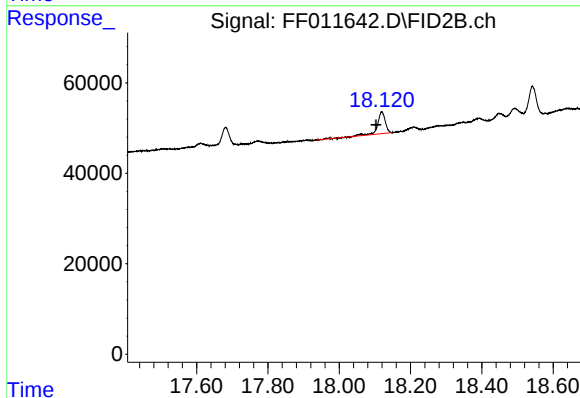
R.T.: 15.056 min
Delta R.T.: 0.009 min
Response: 92701
Conc: 0.78 ug/ml



#10 N-TETRACOSANE

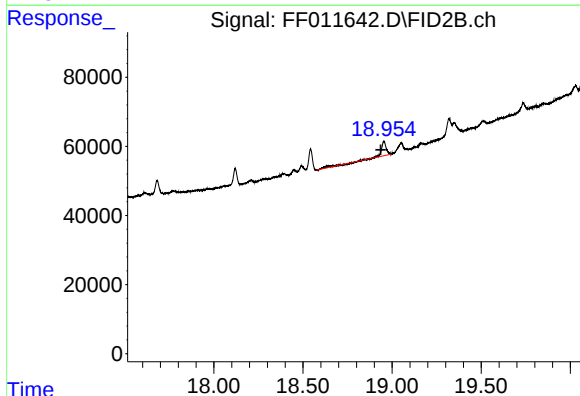
R.T.: 15.257 min
Delta R.T.: 0.006 min
Response: 67248
Conc: 0.50 ug/ml

Instrument :
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ClientSampleId :
PT-DIES-SOIL



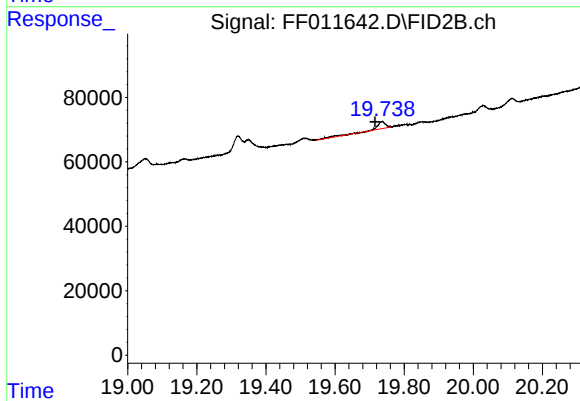
#13 N-TRIACONTANE

R.T.: 18.119 min
Delta R.T.: 0.016 min
Response: 73273
Conc: 0.56 ug/ml



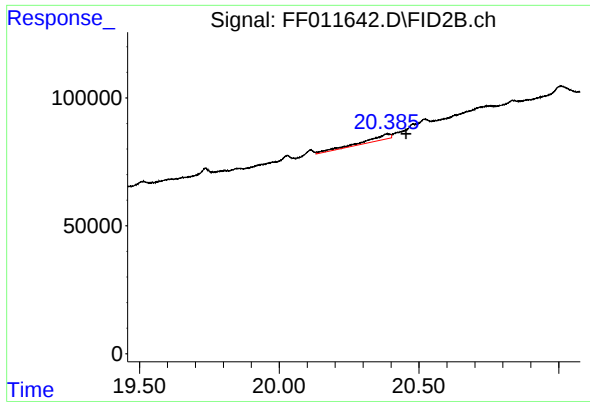
#14 N-DOTRIACONTANE

R.T.: 18.954 min
Delta R.T.: 0.019 min
Response: 82290
Conc: 0.61 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.737 min
Delta R.T.: 0.021 min
Response: 41782
Conc: 0.32 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.386 min
Delta R.T.: -0.068 min
Response: 139705
Conc: 1.13 ug/ml

Instrument :
FID_F
ClientSampleId :
PT-DIES-SOIL