

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF051421\
 Data File : FF008415.D
 Signal(s) : FID2B.ch
 Acq On : 14 May 2021 09:47
 Operator : DD\AJ
 Sample : M2262-01
 Misc : LOD-SOIL-2.5 PPM
 ALS Vial : 56 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: May 15 00:08:33 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF050521.M
 Quant Title :
 QLast Update : Thu May 06 08:43:31 2021
 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...	14.778	3232588	25.891 ug/mlm
Target Compounds				
2)	N-DECANE	4.536	474699	3.516 ug/ml
3)	N-DODECANE	6.547	486703	3.560 ug/ml
4)	N-TETRADECANE	8.335	497276	3.558 ug/ml
5)	N-HEXADECANE	9.930	500356	3.588 ug/ml
6)	N-OCTADECANE	11.367	496349	3.482 ug/ml
7)	N-EICOSANE	12.675	508030	3.576 ug/ml
8)	N-DOCOSANE	13.874	498089	3.500 ug/ml
10)	N-TETRACOSANE	14.981	483724	3.392 ug/ml
11)	N-HEXACOSANE	16.003	467051	3.312 ug/ml
12)	N-OCTACOSANE	16.951	463808	3.305 ug/ml

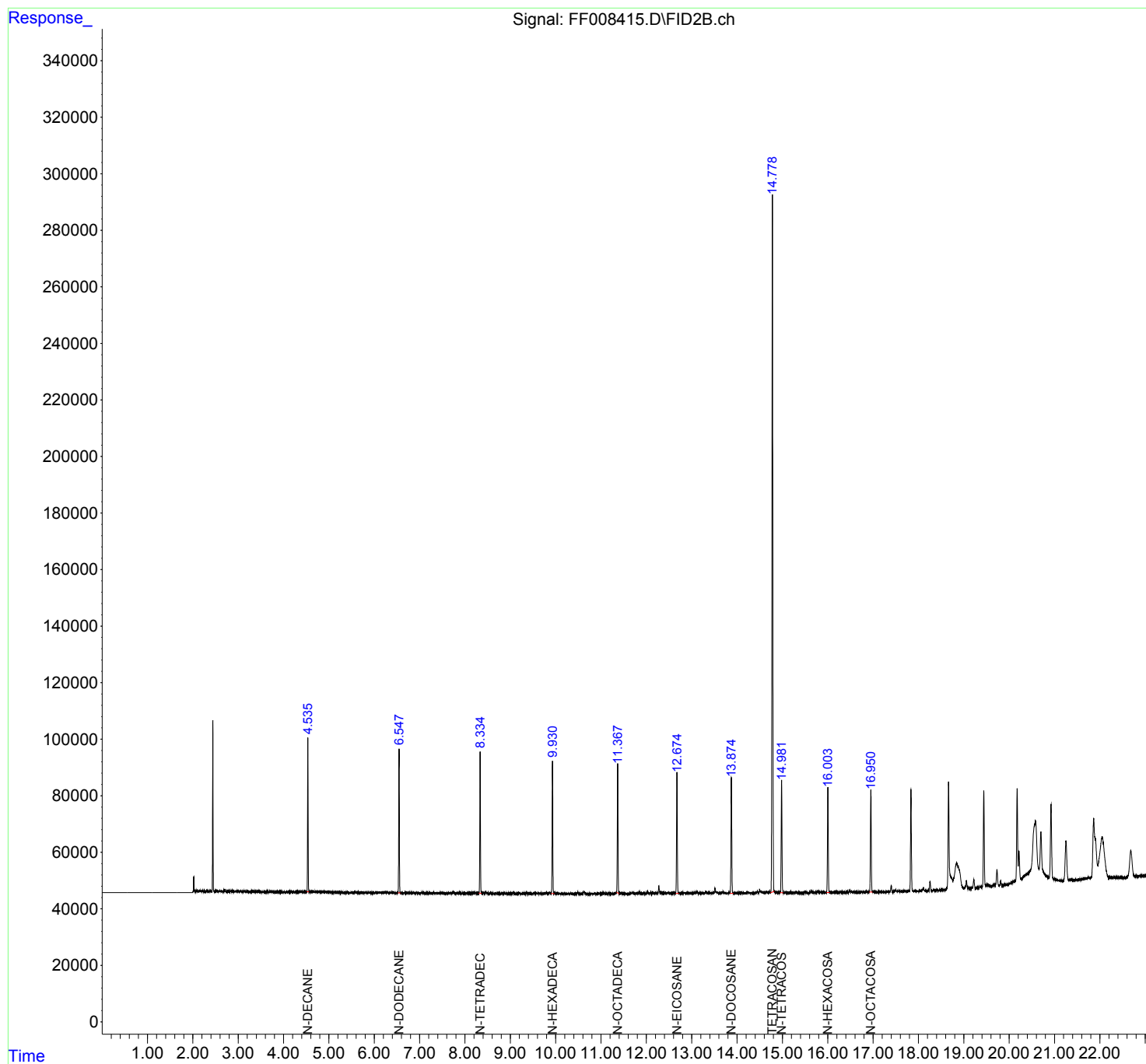
(f)=RT Delta > 1/2 Window

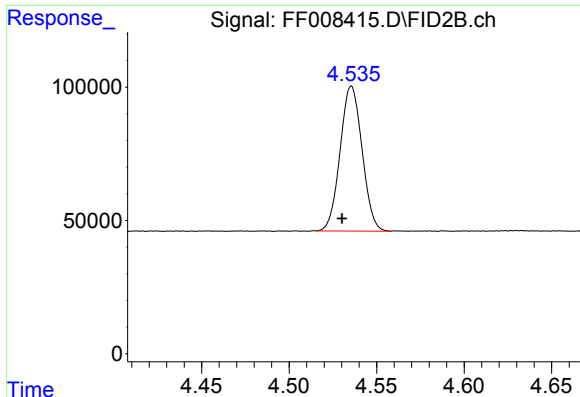
(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF051421\
Data File : FF008415.D
Signal(s) : FID2B.ch
Acq On : 14 May 2021 09:47
Operator : DD\AJ
Sample : M2262-01
Misc : LOD-SOIL-2.5 PPM
ALS Vial : 56 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: May 15 00:08:33 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF050521.M
Quant Title :
QLast Update : Thu May 06 08:43:31 2021
Response via : Initial Calibration
Integrator: ChemStation

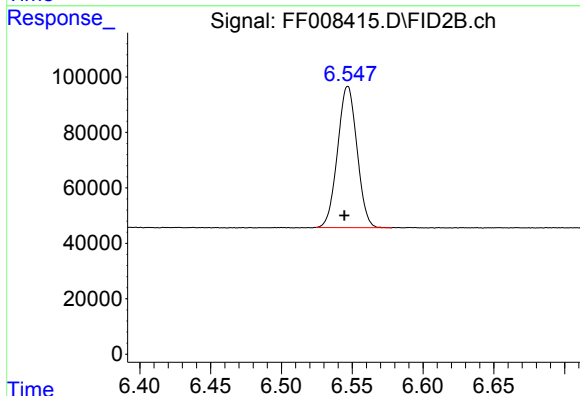
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





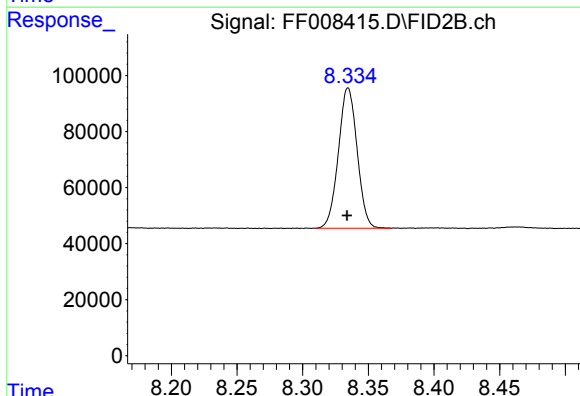
#2 N-DECANE

R.T.: 4.536 min
Delta R.T.: 0.006 min
Response: 474699
Conc: 3.52 ug/ml



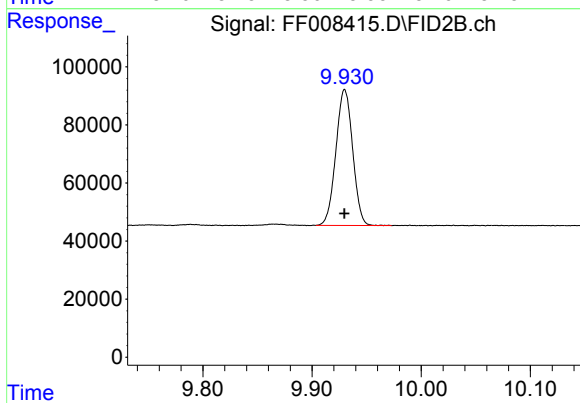
#3 N-DODECANE

R.T.: 6.547 min
Delta R.T.: 0.003 min
Response: 486703
Conc: 3.56 ug/ml



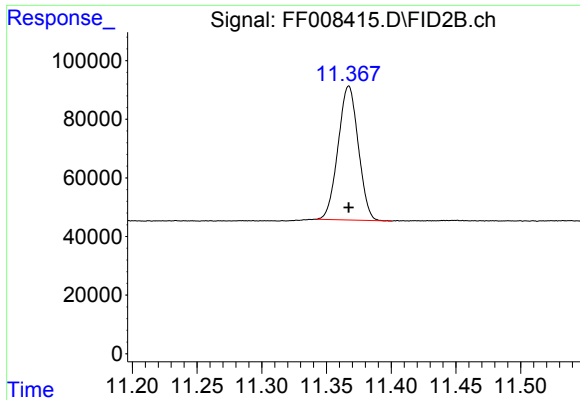
#4 N-TETRADECANE

R.T.: 8.335 min
Delta R.T.: 0.000 min
Response: 497276
Conc: 3.56 ug/ml



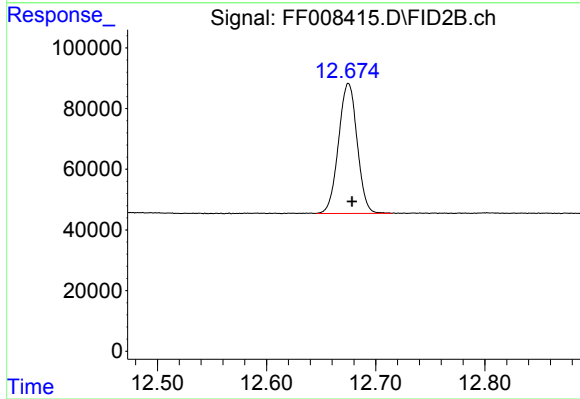
#5 N-HEXADECANE

R.T.: 9.930 min
Delta R.T.: 0.000 min
Response: 500356
Conc: 3.59 ug/ml



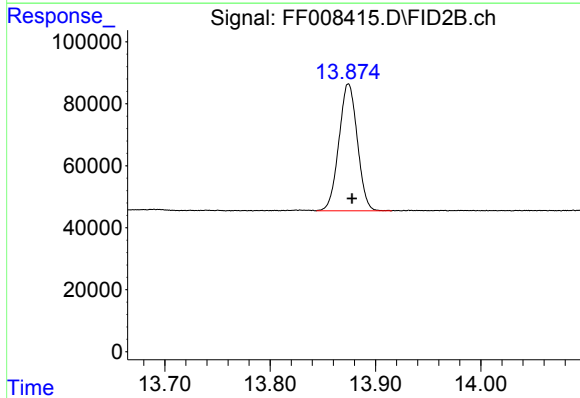
#6 N-OCTADECANE

R.T.: 11.367 min
Delta R.T.: 0.000 min
Response: 496349
Conc: 3.48 ug/ml



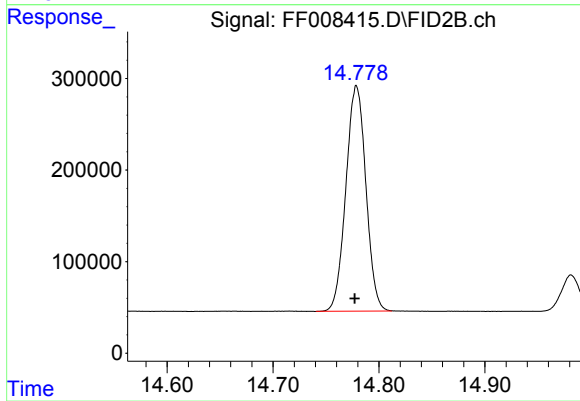
#7 N-EICOSANE

R.T.: 12.675 min
Delta R.T.: -0.003 min
Response: 508030
Conc: 3.58 ug/ml



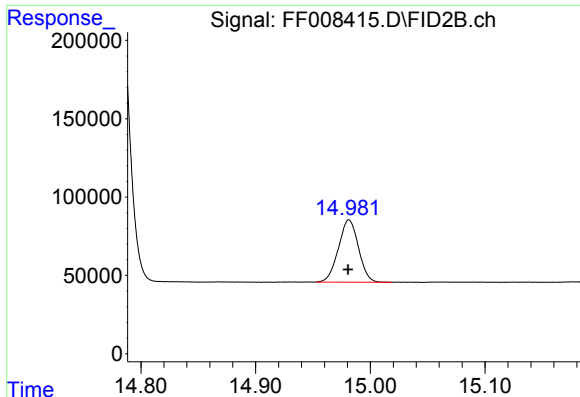
#8 N-DOCOSANE

R.T.: 13.874 min
Delta R.T.: -0.003 min
Response: 498089
Conc: 3.50 ug/ml



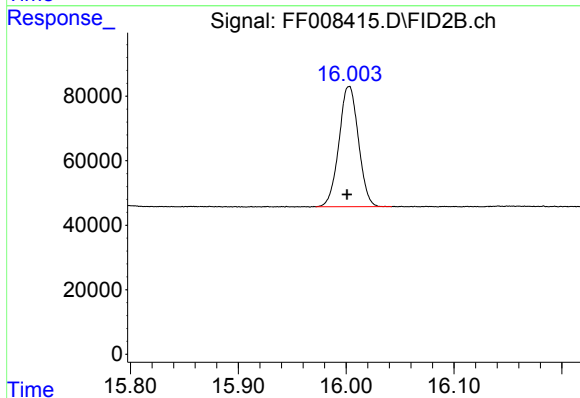
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.778 min
Delta R.T.: 0.001 min
Response: 3232588
Conc: 25.89 ug/ml m



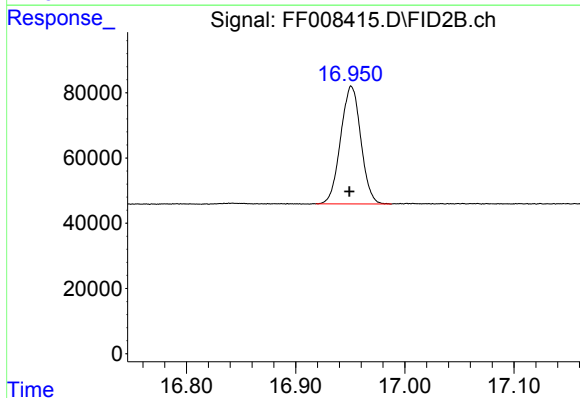
#10 N-TETRACOSANE

R.T.: 14.981 min
Delta R.T.: 0.000 min
Response: 483724
Conc: 3.39 ug/ml



#11 N-HEXACOSANE

R.T.: 16.003 min
Delta R.T.: 0.002 min
Response: 467051
Conc: 3.31 ug/ml



#12 N-OCTACOSANE

R.T.: 16.951 min
Delta R.T.: 0.002 min
Response: 463808
Conc: 3.31 ug/ml