

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG110620\
 Data File : FG007310.D
 Signal(s) : FID1A.ch
 Acq On : 07 Nov 2020 06:13
 Operator : DD\AJ
 Sample : L4621-03MS
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :
 PAV-B8-110320-0-10MS

Integration File: autoint1.e
 Quant Time: Nov 07 07:41:32 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG110220.M
 Quant Title :
 QLast Update : Tue Nov 03 02:04:00 2020
 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...	14.750	2602422	21.153 ug/ml
Target Compounds			
2) N-DECANE	4.445	2115969	15.357 ug/ml
3) N-DODECANE	6.474	2196844	15.685 ug/ml
4) N-TETRADECANE	8.277	2231744	15.827 ug/ml
5) N-HEXADECANE	9.883	2177264	15.220 ug/ml
6) N-OCTADECANE	11.330	2242614	15.490 ug/ml
7) N-EICOSANE	12.644	3106399	21.661 ug/ml
8) N-DOCOSANE	13.847	2524734	17.982 ug/ml
10) N-TETRACOSANE	14.951	7431870	53.230 ug/ml
11) N-HEXACOSANE	15.979	2439243	17.919 ug/ml
12) N-OCTACOSANE	16.933	2607510	19.636 ug/ml

(f)=RT Delta > 1/2 Window

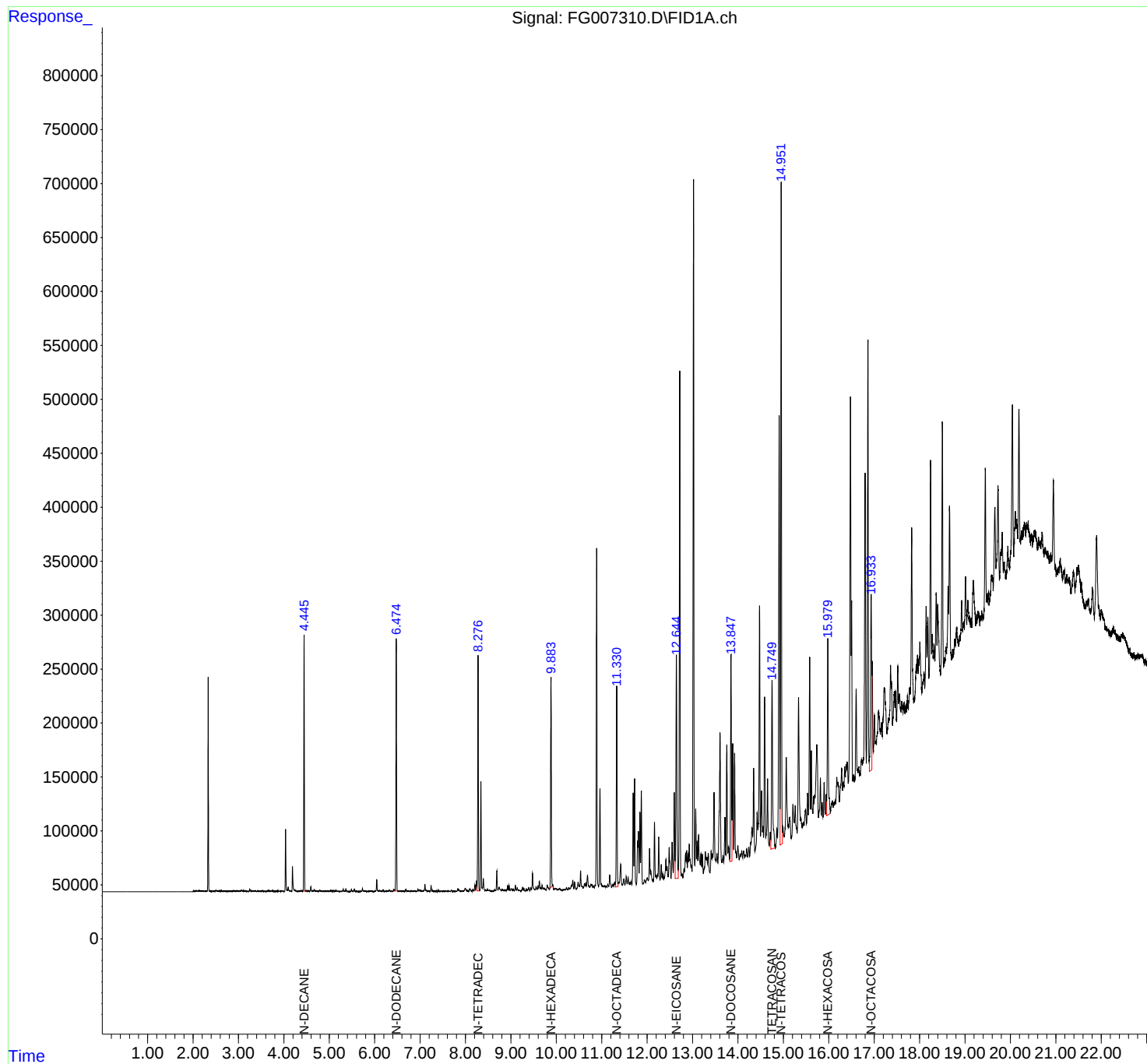
(m)=manual int.

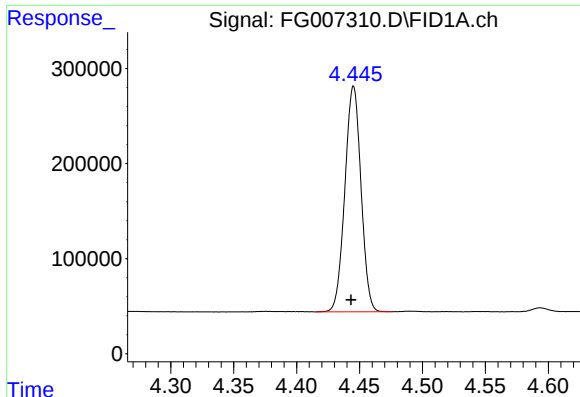
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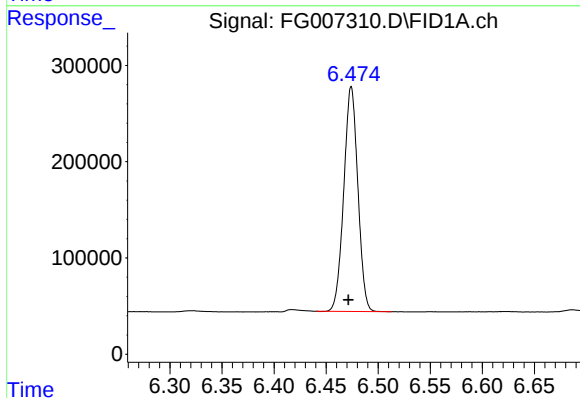




#2 N-DECANE

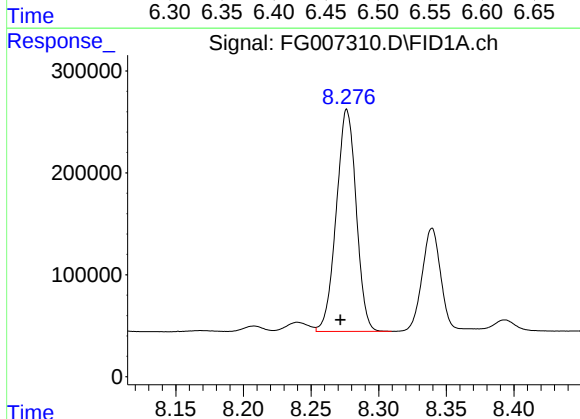
R.T.: 4.445 min
Delta R.T.: 0.002 min
Response: 2115969
Conc: 15.36 ug/ml

Instrument :
FID_G
ClientSampleId :
PAV-B8-110320-0-10MS



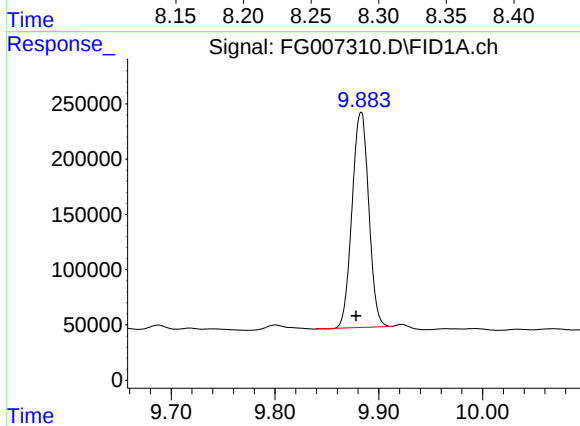
#3 N-DODECANE

R.T.: 6.474 min
Delta R.T.: 0.003 min
Response: 2196844
Conc: 15.68 ug/ml



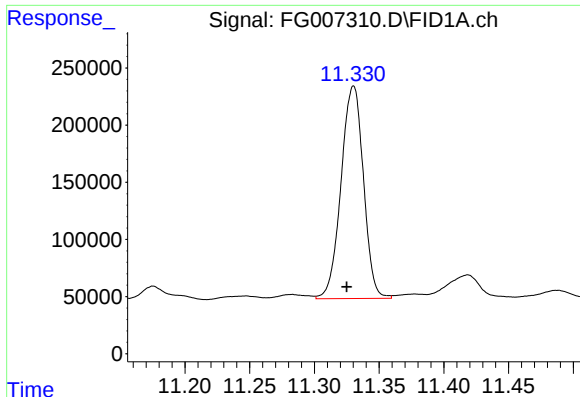
#4 N-TETRADECANE

R.T.: 8.277 min
Delta R.T.: 0.005 min
Response: 2231744
Conc: 15.83 ug/ml



#5 N-HEXADECANE

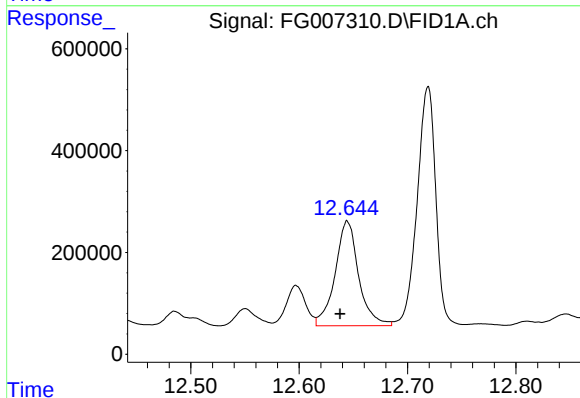
R.T.: 9.883 min
Delta R.T.: 0.005 min
Response: 2177264
Conc: 15.22 ug/ml



#6 N-OCTADECANE

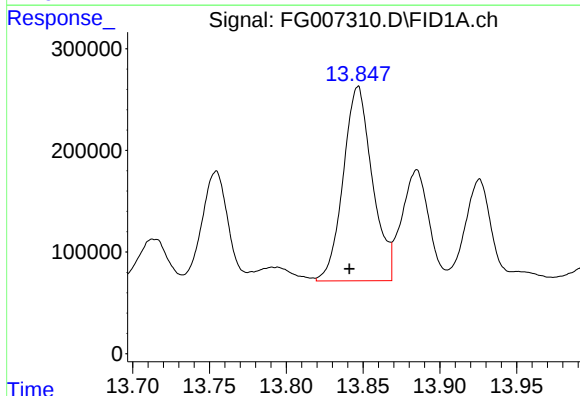
R.T.: 11.330 min
Delta R.T.: 0.005 min
Response: 2242614
Conc: 15.49 ug/ml

Instrument :
FID_G
ClientSampleId :
PAV-B8-110320-0-10MS



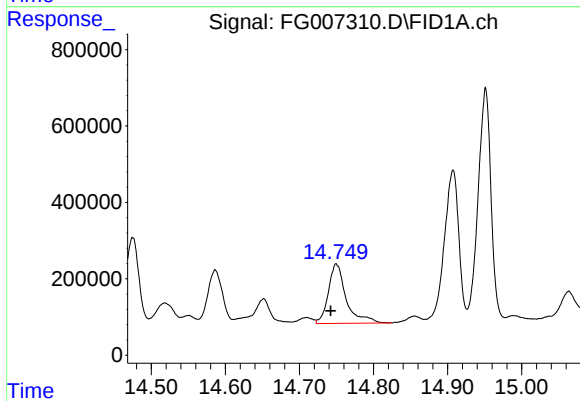
#7 N-EICOSANE

R.T.: 12.644 min
Delta R.T.: 0.007 min
Response: 3106399
Conc: 21.66 ug/ml



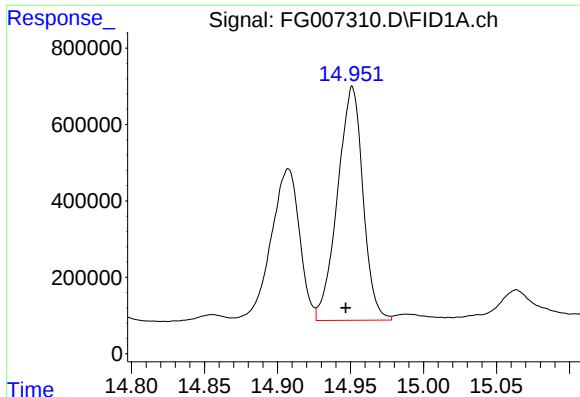
#8 N-DOCOSANE

R.T.: 13.847 min
Delta R.T.: 0.006 min
Response: 2524734
Conc: 17.98 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

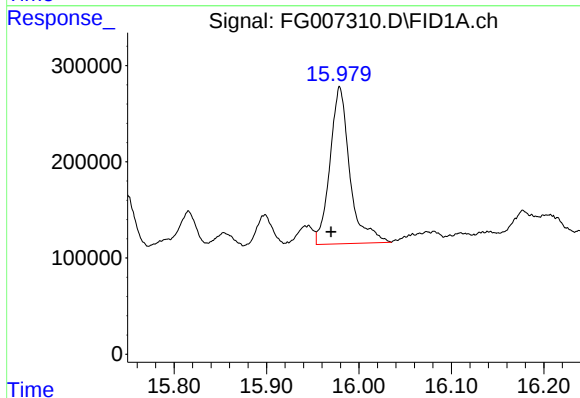
R.T.: 14.750 min
Delta R.T.: 0.007 min
Response: 2602422
Conc: 21.15 ug/ml



#10 N-TETRACOSANE

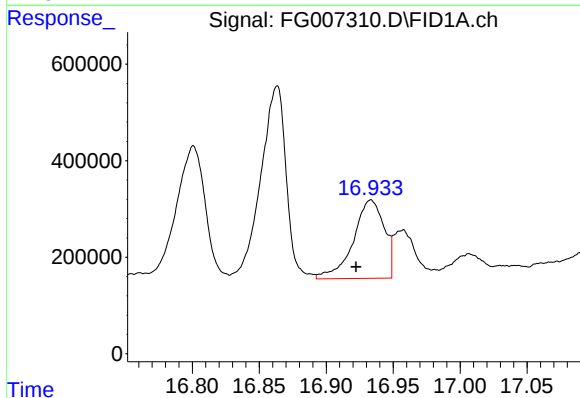
R.T.: 14.951 min
Delta R.T.: 0.004 min
Response: 7431870
Conc: 53.23 ug/ml

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#11 N-HEXACOSANE

R.T.: 15.979 min
Delta R.T.: 0.009 min
Response: 2439243
Conc: 17.92 ug/ml



#12 N-OCTACOSANE

R.T.: 16.933 min
Delta R.T.: 0.011 min
Response: 2607510
Conc: 19.64 ug/ml