

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG012723DDD\
 Data File : FG011333.D
 Signal(s) : FID1A.ch
 Acq On : 27 Jan 2023 20:51
 Operator : YP\AJ
 Sample : 01318-04 10X
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 RJ-1-012523

Integration File: autoint1.e
 Quant Time: Jun 28 06:53:09 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG123022.M
 Quant Title :
 QLast Update : Mon Jan 02 04:44:41 2023
 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...	15.085	311193	2.031 ug/ml
Target Compounds			
2) N-DECANE	4.597	46755	0.270 ug/ml
3) N-DODECANE	6.770	76480	0.433 ug/ml
4) N-TETRADECANE	8.602	80444	0.451 ug/ml
5) N-HEXADECANE	10.216	109649	0.604 ug/ml
6) N-OCTADECANE	11.663	61281	0.334 ug/ml
7) N-EICOSANE	12.980	171194	0.953 ug/ml
8) N-DOCOSANE	14.183	113704	0.643 ug/ml
10) N-TETRACOSANE	15.272	825846	4.733 ug/ml
11) N-HEXACOSANE	16.315	147697	0.867 ug/ml
12) N-OCTACOSANE	17.278	377327	2.294 ug/ml

(f)=RT Delta > 1/2 Window

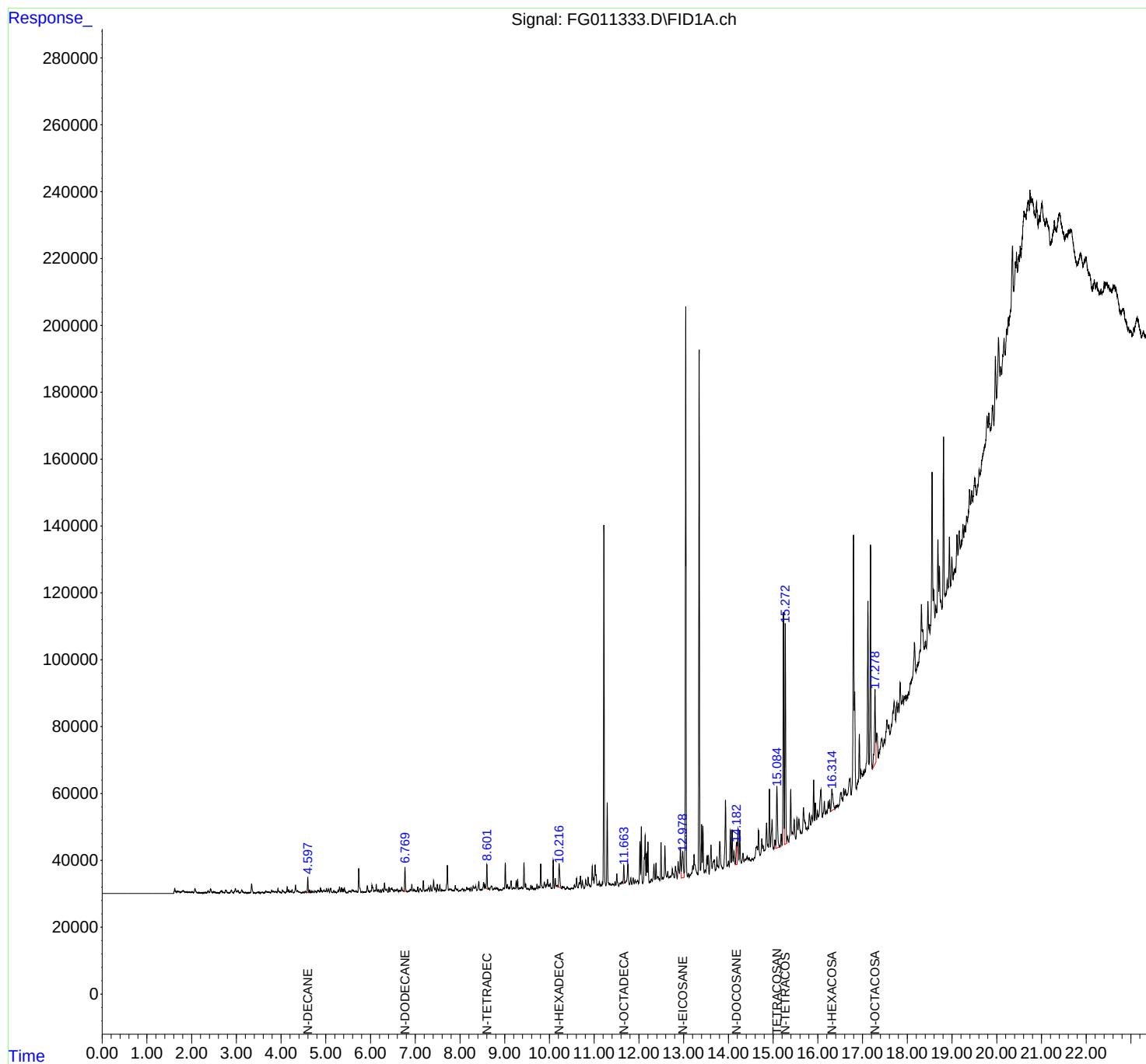
(m)=manual int.

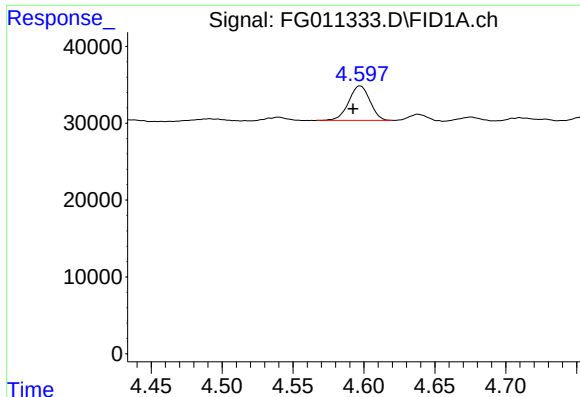
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG012723DDD\
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Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

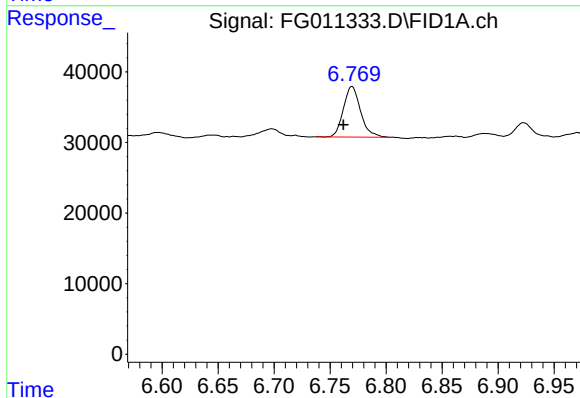




#2 N-DECANE

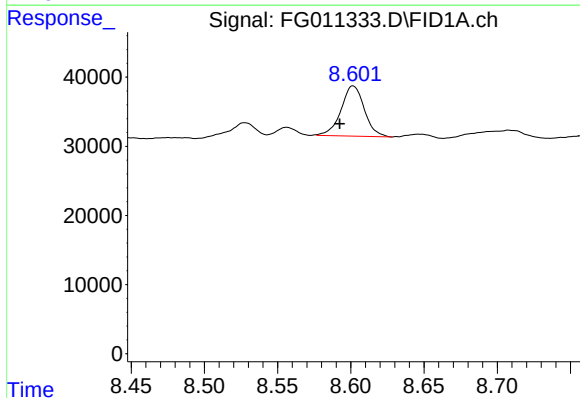
R.T.: 4.597 min
Delta R.T.: 0.005 min
Response: 46755
Conc: 0.27 ug/ml

Instrument :
ECD_L
ClientSampleId :
RJ-1-012523



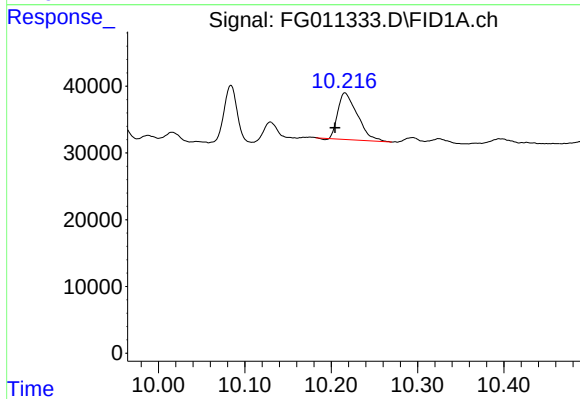
#3 N-DODECANE

R.T.: 6.770 min
Delta R.T.: 0.008 min
Response: 76480
Conc: 0.43 ug/ml



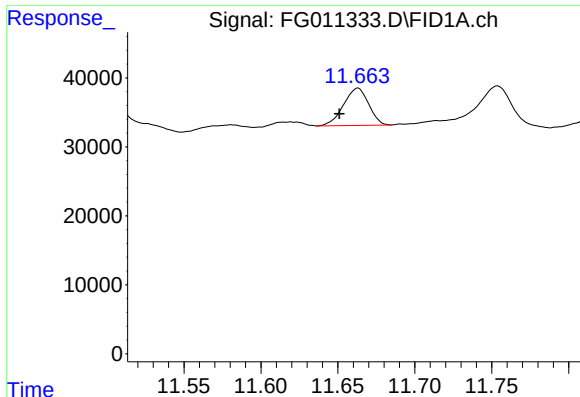
#4 N-TETRADECANE

R.T.: 8.602 min
Delta R.T.: 0.009 min
Response: 80444
Conc: 0.45 ug/ml



#5 N-HEXADECANE

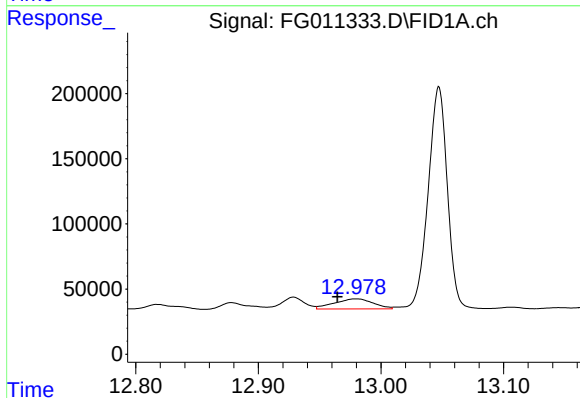
R.T.: 10.216 min
Delta R.T.: 0.011 min
Response: 109649
Conc: 0.60 ug/ml



#6 N-OCTADECANE

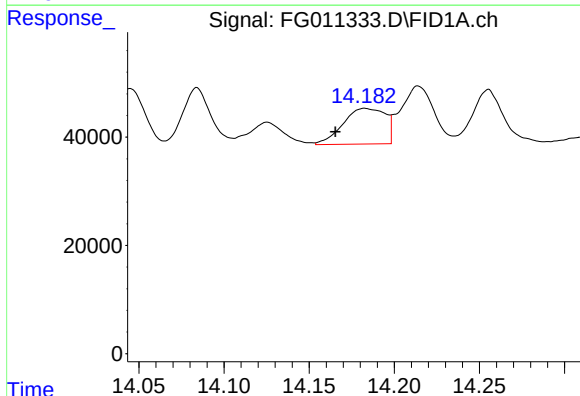
R.T.: 11.663 min
Delta R.T.: 0.012 min
Response: 61281
Conc: 0.33 ug/ml

Instrument :
ECD_L
ClientSampleId :
RJ-1-012523



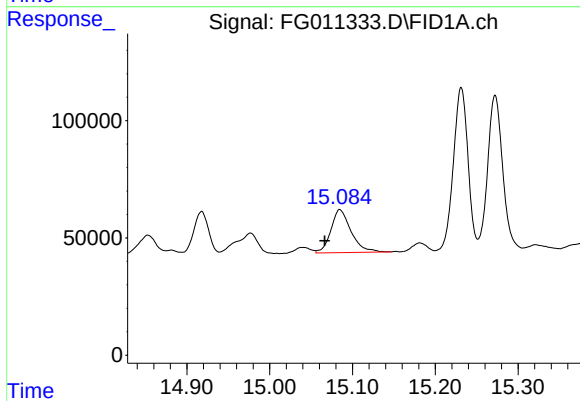
#7 N-EICOSANE

R.T.: 12.980 min
Delta R.T.: 0.015 min
Response: 171194
Conc: 0.95 ug/ml



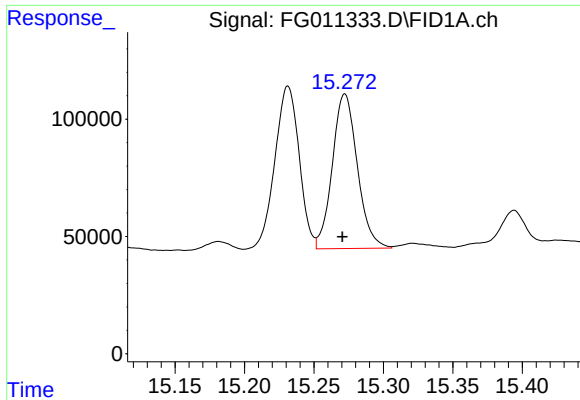
#8 N-DOCOSANE

R.T.: 14.183 min
Delta R.T.: 0.017 min
Response: 113704
Conc: 0.64 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

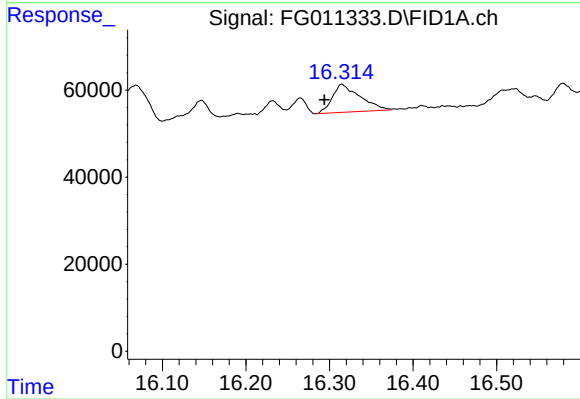
R.T.: 15.085 min
Delta R.T.: 0.018 min
Response: 311193
Conc: 2.03 ug/ml



#10 N-TETRACOSANE

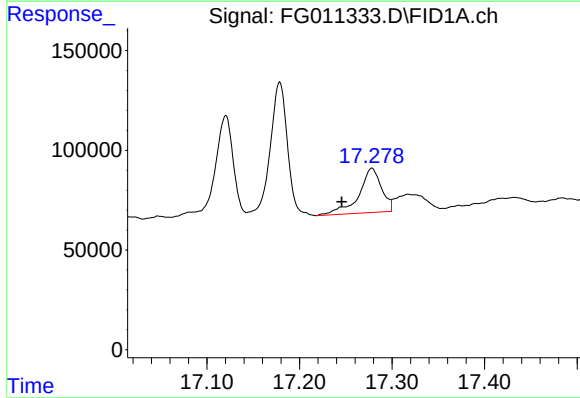
R.T.: 15.272 min
Delta R.T.: 0.002 min
Response: 825846
Conc: 4.73 ug/ml

Instrument :
ECD_L
ClientSampleId :
RJ-1-012523



#11 N-HEXACOSANE

R.T.: 16.315 min
Delta R.T.: 0.021 min
Response: 147697
Conc: 0.87 ug/ml



#12 N-OCTACOSANE

R.T.: 17.278 min
Delta R.T.: 0.033 min
Response: 377327
Conc: 2.29 ug/ml