

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF012419\
 Data File : FF003329.D
 Signal(s) : FID2B.ch
 Acq On : 24 Jan 2019 15:13
 Operator : AJ\SJ
 Sample : K1003-01MSD 2X
 Misc :
 ALS Vial : 58 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jan 25 03:16:30 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF010419.M
 Quant Title :
 QLast Update : Tue Jan 15 08:58:54 2019
 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...	14.614	946579	6.615 ug/ml
Target Compounds			
2) N-DECANE	4.345	1128397	6.977 ug/ml
3) N-DODECANE	6.364	1213292	7.479 ug/ml
4) N-TETRADECANE	8.156	1229621	7.530 ug/ml
5) N-HEXADECANE	9.756	1222833	7.447 ug/ml
6) N-OCTADECANE	11.198	1204143	7.282 ug/ml
7) N-EICOSANE	12.510	1147061	6.986 ug/ml
8) N-DOCOSANE	13.711	1129106	6.949 ug/ml
10) N-TETRACOSANE	14.818	1303788	8.129 ug/ml
11) N-HEXACOSANE	15.843	1154350	7.298 ug/ml
12) N-OCTACOSANE	16.797	1293946	8.215 ug/ml

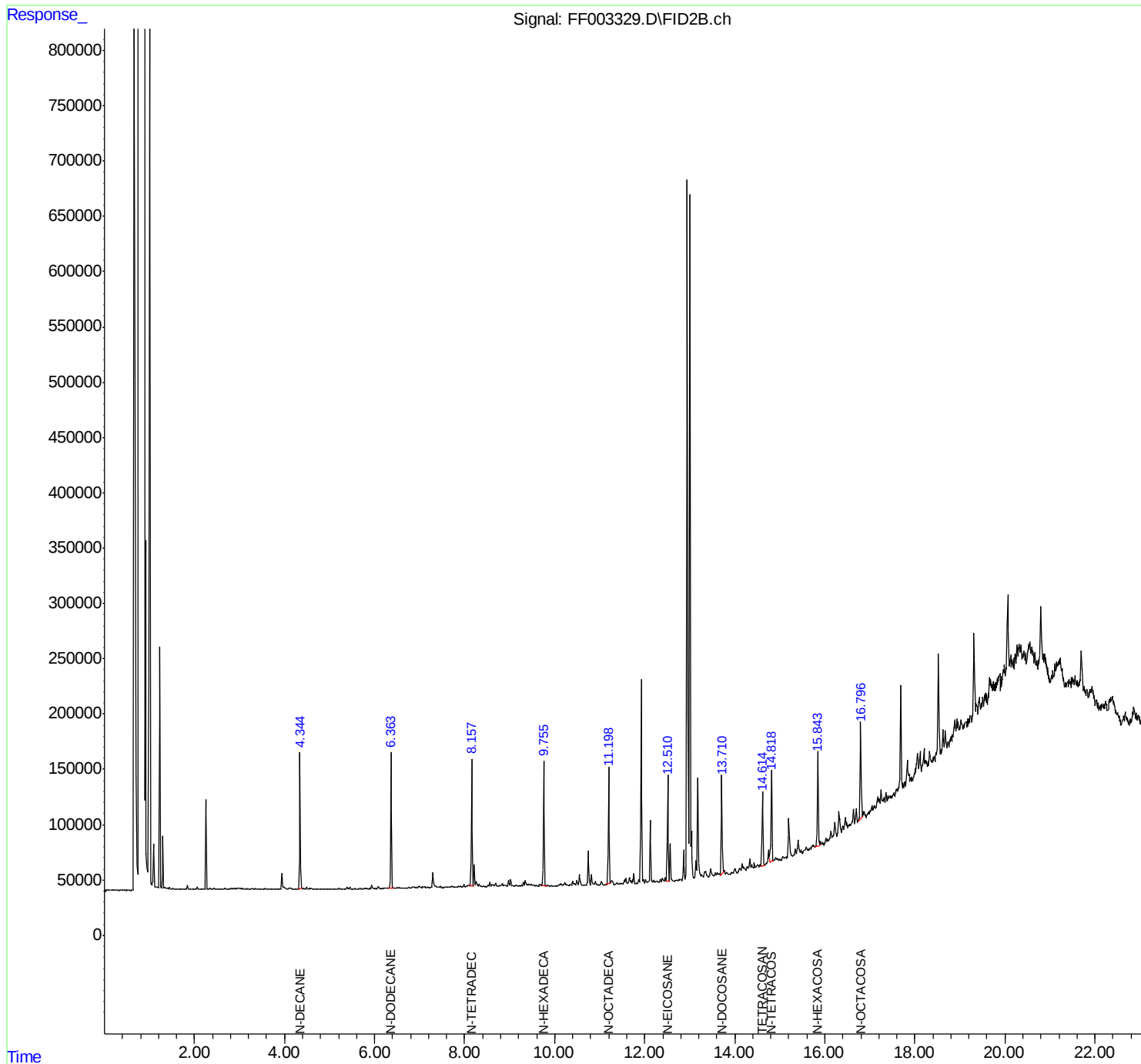
(f)=RT Delta > 1/2 Window

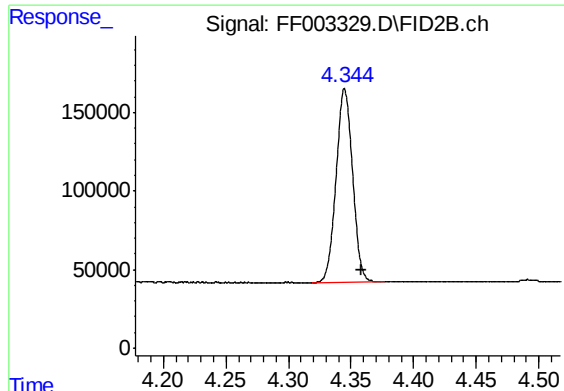
(m)=manual int.

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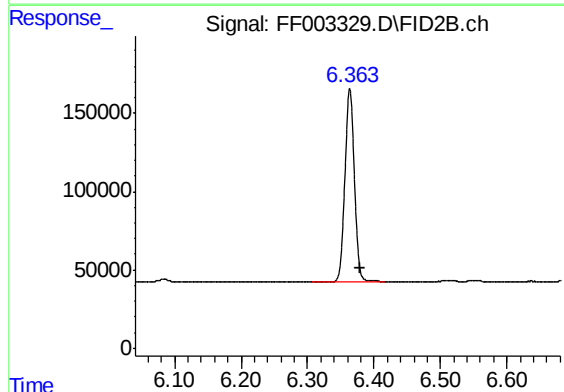
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





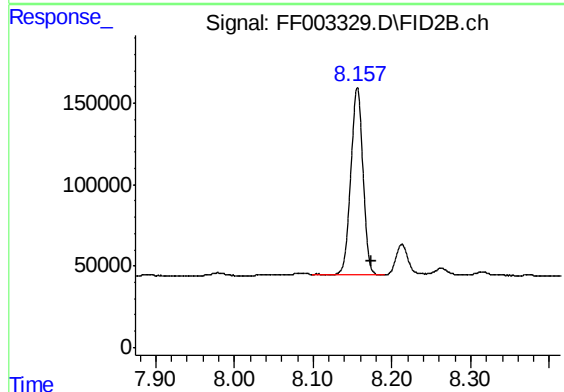
#2 N-DECANE

R.T.: 4.345 min
Delta R.T.: -0.013 min
Response: 1128397
Conc: 6.98 ug/ml



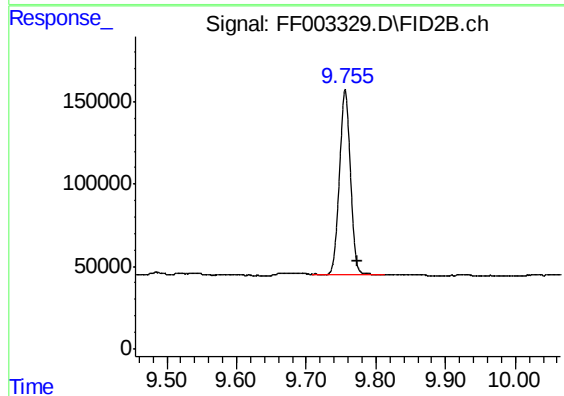
#3 N-DODECANE

R.T.: 6.364 min
Delta R.T.: -0.016 min
Response: 1213292
Conc: 7.48 ug/ml



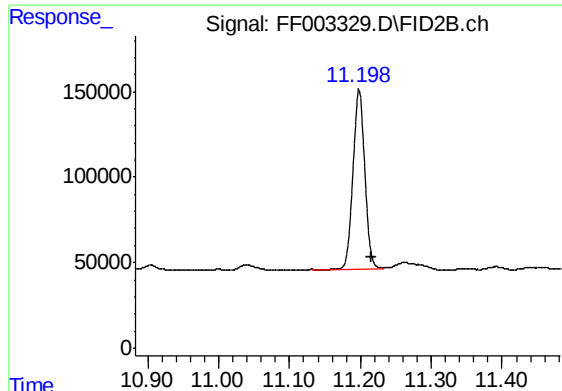
#4 N-TETRADECANE

R.T.: 8.156 min
Delta R.T.: -0.017 min
Response: 1229621
Conc: 7.53 ug/ml



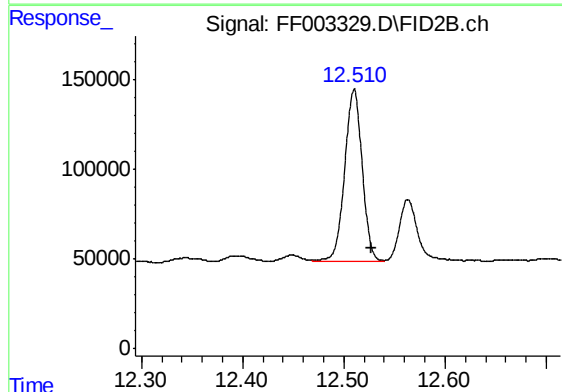
#5 N-HEXADECANE

R.T.: 9.756 min
Delta R.T.: -0.018 min
Response: 1222833
Conc: 7.45 ug/ml



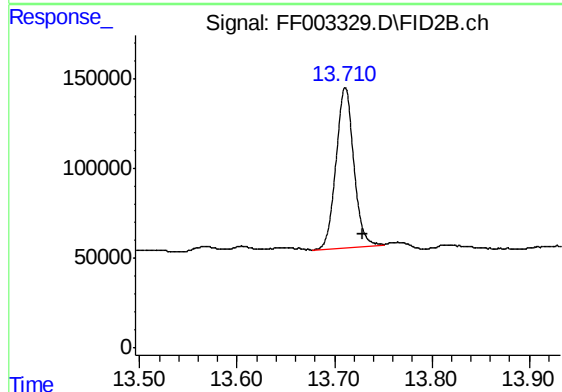
#6 N-OCTADECANE

R.T.: 11.198 min
Delta R.T.: -0.018 min
Response: 1204143
Conc: 7.28 ug/ml



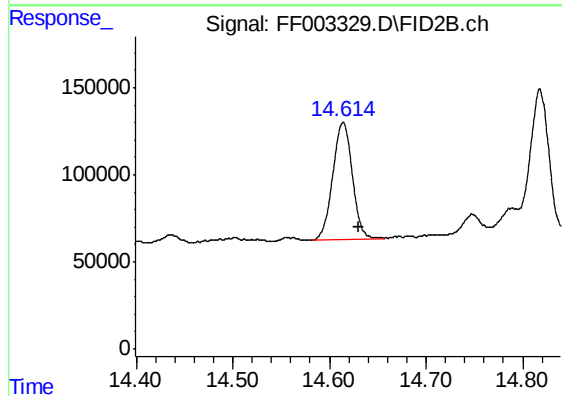
#7 N-EICOSANE

R.T.: 12.510 min
Delta R.T.: -0.018 min
Response: 1147061
Conc: 6.99 ug/ml



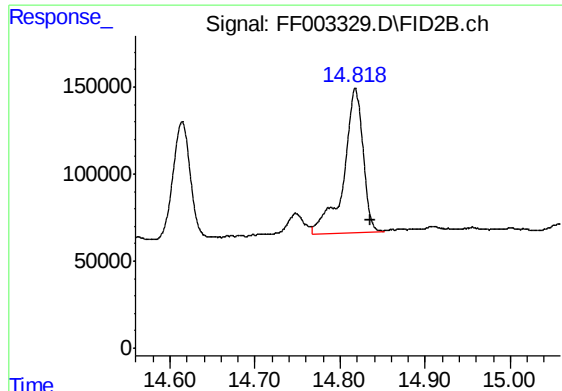
#8 N-DOCOSANE

R.T.: 13.711 min
Delta R.T.: -0.018 min
Response: 1129106
Conc: 6.95 ug/ml



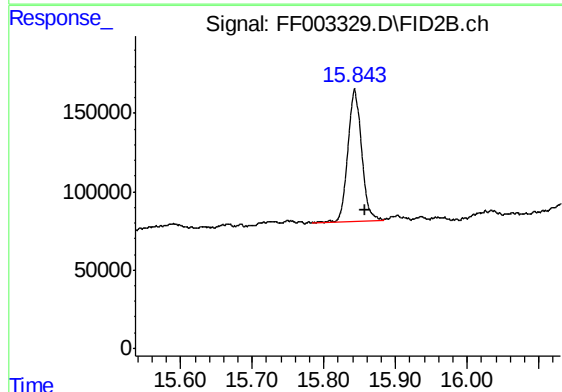
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.614 min
Delta R.T.: -0.016 min
Response: 946579
Conc: 6.62 ug/ml



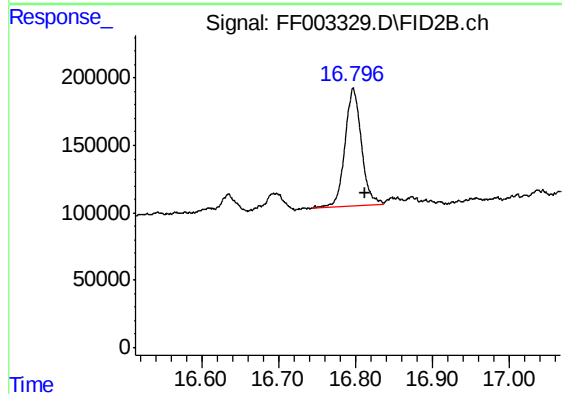
#10 N-TETRACOSANE

R.T.: 14.818 min
Delta R.T.: -0.017 min
Response: 1303788
Conc: 8.13 ug/ml



#11 N-HEXACOSANE

R.T.: 15.843 min
Delta R.T.: -0.014 min
Response: 1154350
Conc: 7.30 ug/ml



#12 N-OCTACOSANE

R.T.: 16.797 min
Delta R.T.: -0.015 min
Response: 1293946
Conc: 8.22 ug/ml