

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_F\Data\FF071522\  
 Data File : FF011049.D  
 Signal(s) : FID2B.ch  
 Acq On : 15 Jul 2022 18:56  
 Operator : AJ\MA  
 Sample : N3730-04MS  
 Misc :  
 ALS Vial : 61 Sample Multiplier: 1

Integration File: Sample.e  
 Quant Time: Jul 15 23:30:36 2022  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_F\Method\FF063022.M  
 Quant Title :  
 QLast Update : Fri Jul 01 01:40:42 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
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System Monitoring Compounds			
9) S TETRACOSANE-d50 (SURR...	14.811	1825101	19.455 ug/mlm
Target Compounds			
2) N-DECANE	4.371	2140563	18.981 ug/ml
3) N-DODECANE	6.538	2055640	18.458 ug/ml
4) N-TETRADECANE	8.362	2053121	18.360 ug/ml
5) N-HEXADECANE	9.966	2176159	19.730 ug/ml
6) N-OCTADECANE	11.406	2098538	19.019 ug/ml
7) N-EICOSANE	12.715	2305882	21.450 ug/ml
8) N-DOCOSANE	13.912	2948867	27.840 ug/ml
10) N-TETRACOSANE	15.015	2241124	21.377 ug/ml
11) N-HEXACOSANE	16.035	2329523	22.356 ug/ml
12) N-OCTACOSANE	16.981	2967125	28.430 ug/ml
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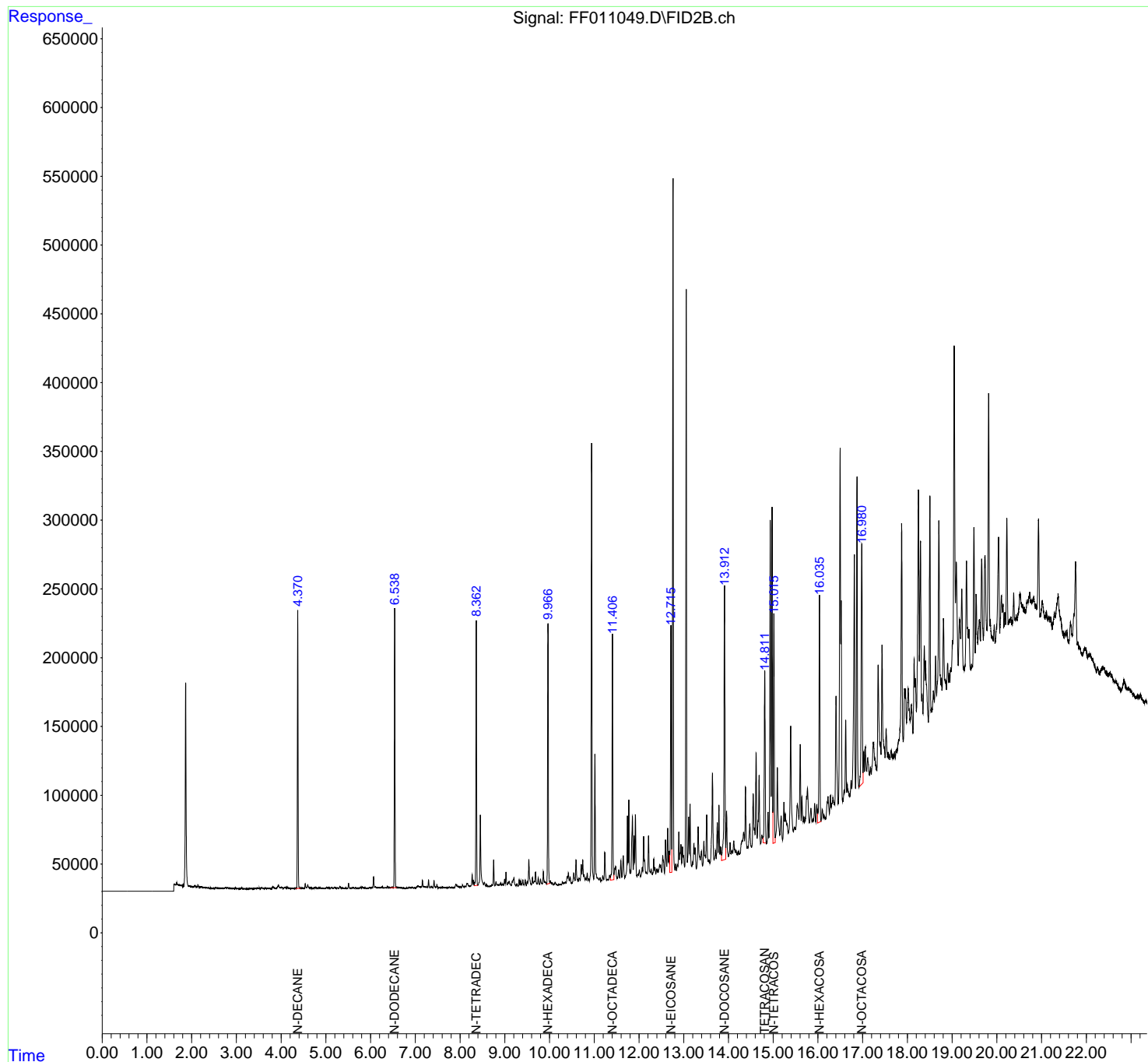
(f)=RT Delta > 1/2 Window

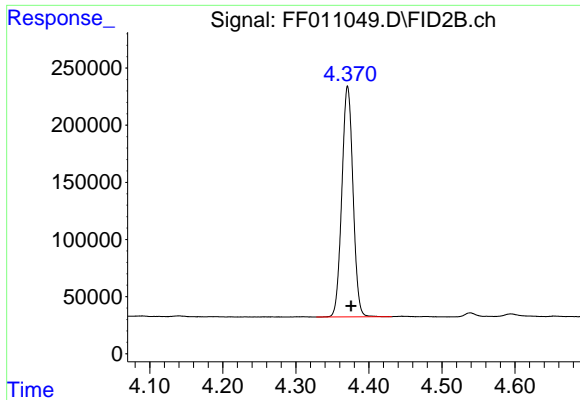
(m)=manual int.

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 ALS Vial : 61 Sample Multiplier: 1

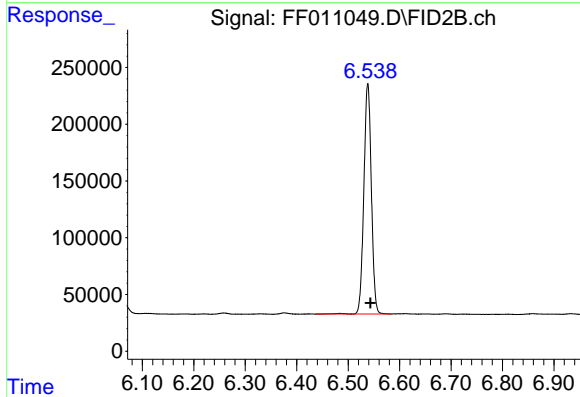
Integration File: Sample.e  
 Quant Time: Jul 15 23:30:36 2022  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_F\Method\FF063022.M  
 Quant Title :  
 QLast Update : Fri Jul 01 01:40:42 2022  
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Volume Inj. : 1uL  
 Signal Phase : Rxi-1ms  
 Signal Info : 20mx0.18mmx0.18um

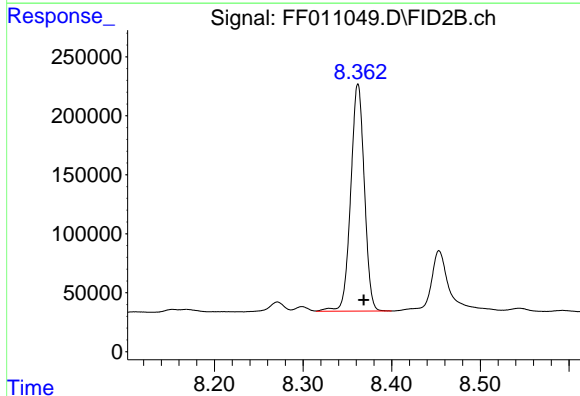




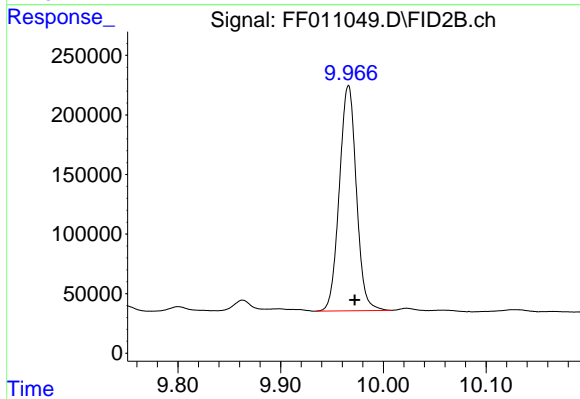
#2 N-DECANE  
R.T.: 4.371 min  
Delta R.T.: -0.005 min  
Response: 2140563  
Conc: 18.98 ug/ml



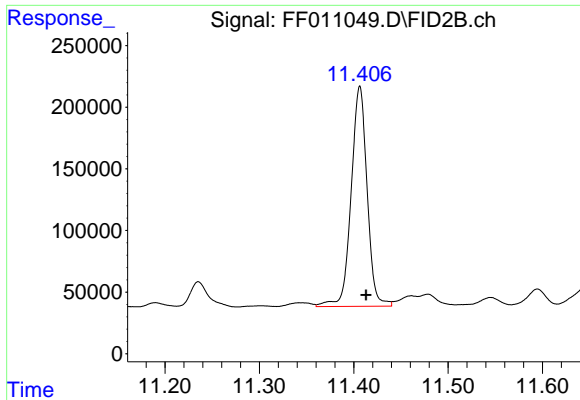
#3 N-DODECANE  
R.T.: 6.538 min  
Delta R.T.: -0.005 min  
Response: 2055640  
Conc: 18.46 ug/ml



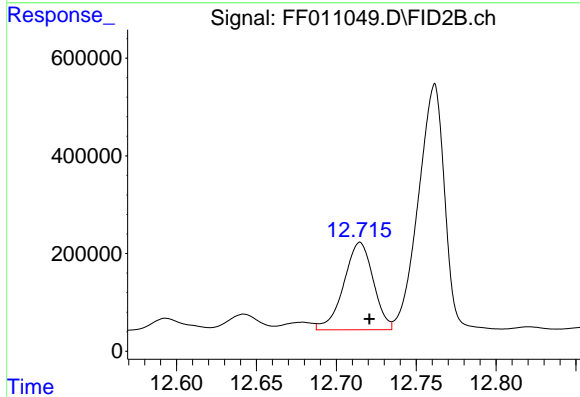
#4 N-TETRADECANE  
R.T.: 8.362 min  
Delta R.T.: -0.006 min  
Response: 2053121  
Conc: 18.36 ug/ml



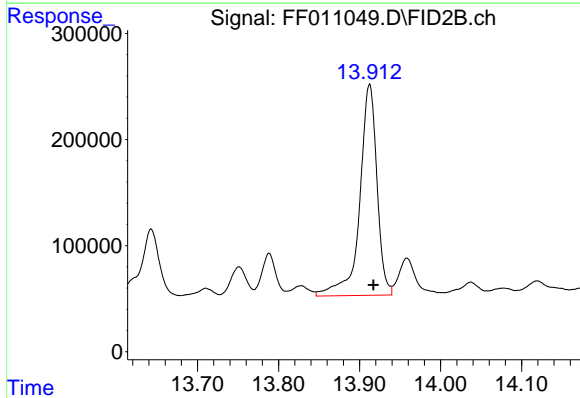
#5 N-HEXADECANE  
R.T.: 9.966 min  
Delta R.T.: -0.006 min  
Response: 2176159  
Conc: 19.73 ug/ml



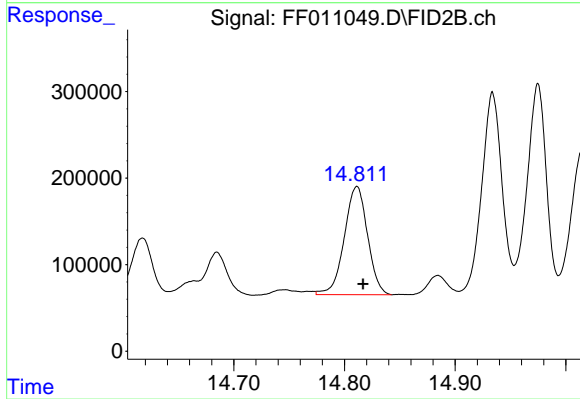
#6 N-OCTADECANE  
R.T.: 11.406 min  
Delta R.T.: -0.007 min  
Response: 2098538  
Conc: 19.02 ug/ml



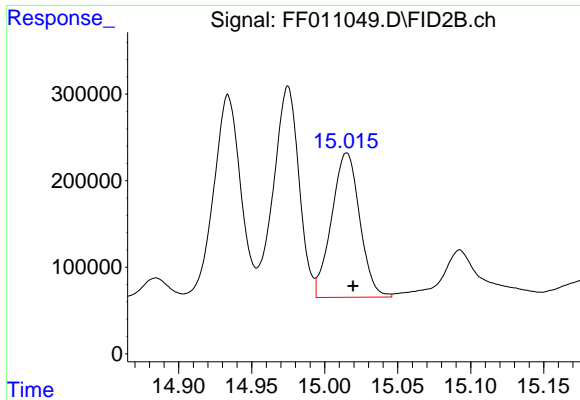
#7 N-EICOSANE  
R.T.: 12.715 min  
Delta R.T.: -0.006 min  
Response: 2305882  
Conc: 21.45 ug/ml



#8 N-DOCOSANE  
R.T.: 13.912 min  
Delta R.T.: -0.005 min  
Response: 2948867  
Conc: 27.84 ug/ml

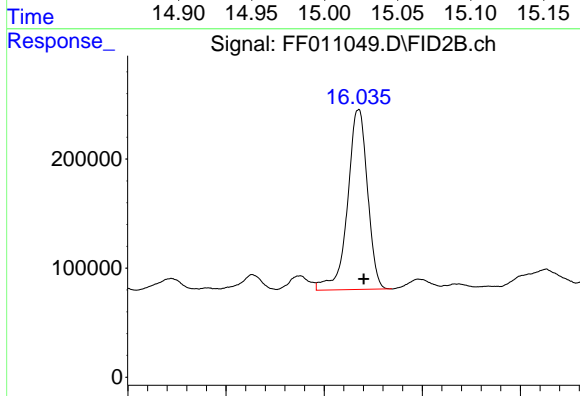


#9 TETRACOSANE-d50 (SURROGATE)  
R.T.: 14.811 min  
Delta R.T.: -0.006 min  
Response: 1825101  
Conc: 19.46 ug/ml m



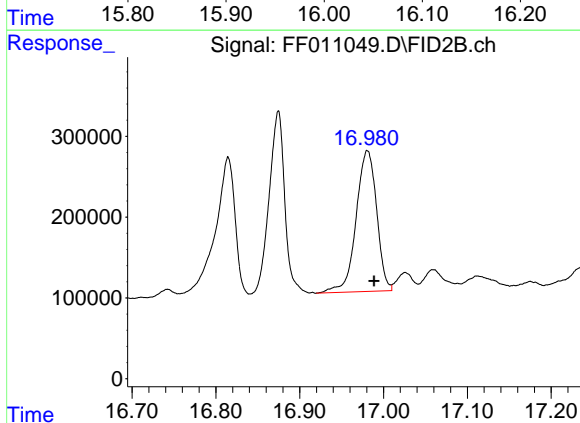
#10 N-TETRACOSANE

R.T.: 15.015 min  
Delta R.T.: -0.005 min  
Response: 2241124  
Conc: 21.38 ug/ml



#11 N-HEXACOSANE

R.T.: 16.035 min  
Delta R.T.: -0.005 min  
Response: 2329523  
Conc: 22.36 ug/ml



#12 N-OCTACOSANE

R.T.: 16.981 min  
Delta R.T.: -0.008 min  
Response: 2967125  
Conc: 28.43 ug/ml