

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF111122\
 Data File : FF011657.D
 Signal(s) : FID2B.ch
 Acq On : 11 Nov 2022 23:12
 Operator : YP\AJ
 Sample : N5578-08
 Misc :
 ALS Vial : 66 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :
 LOC-25-35D

Integration File: autoint1.e
 Quant Time: Nov 14 02:26:22 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF110422.M
 Quant Title :
 QLast Update : Fri Nov 04 14:11:34 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

System Monitoring Compounds			
9) S TETRACOSANE-d50 (SURR...	15.055	1730145	14.583 ug/ml
Target Compounds			
1) N-OCTANE	2.088	194701	1.523 ug/ml
2) N-DECANE	4.616	220877	1.673 ug/ml
3) N-DODECANE	6.775	3971187	29.547 ug/ml
4) N-TETRADECANE	8.601	3545885	26.202 ug/ml
5) N-HEXADECANE	10.200	2576807	18.744 ug/ml
6) N-OCTADECANE	11.639	1818373	13.146 ug/ml
7) N-EICOSANE	12.951	128839	0.932 ug/ml
13) N-TRIACONTANE	18.116	44827	0.340 ug/ml
15) N-TETRATRIACONTANE	19.734	29207	0.222 ug/ml
16) N-HEXATRIACONTANE	20.474	18121	0.147 ug/ml

(f)=RT Delta > 1/2 Window

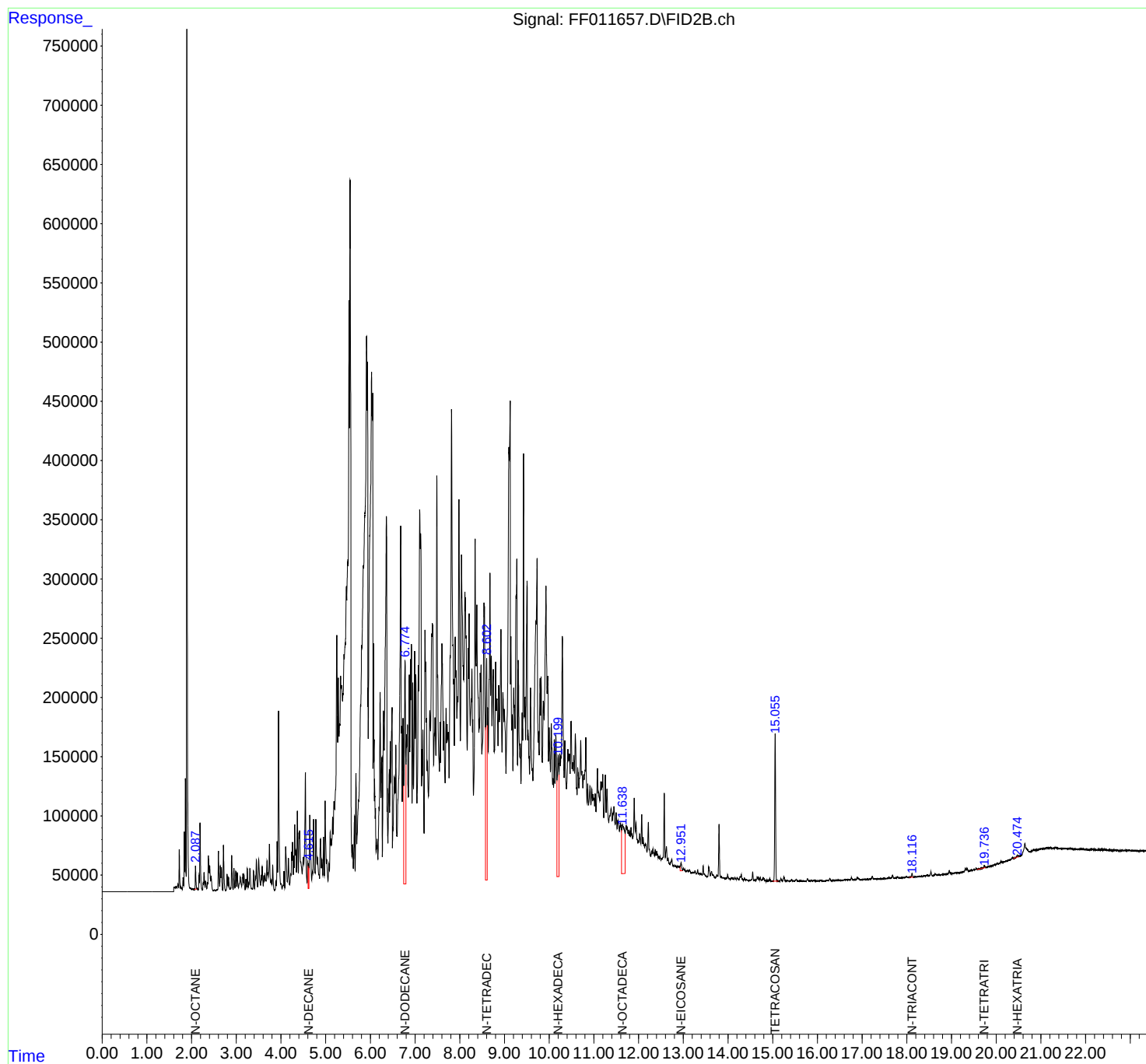
(m)=manual int.

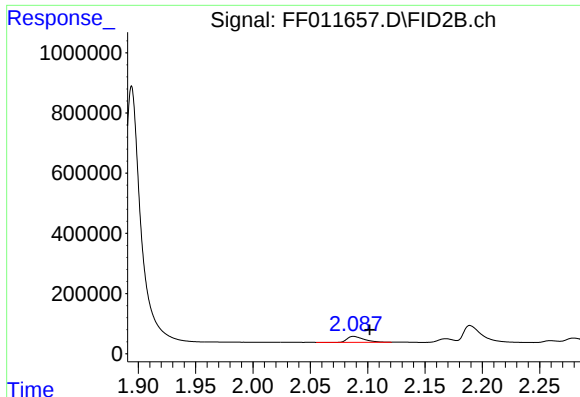
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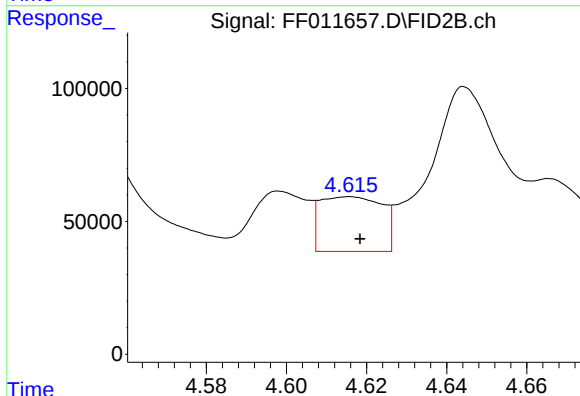




#1 N-OCTANE

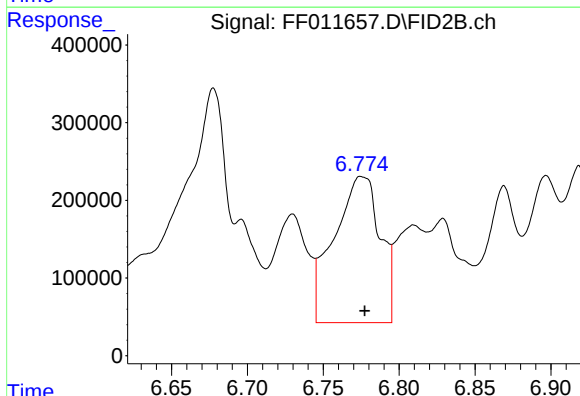
R.T.: 2.088 min
Delta R.T.: -0.014 min
Response: 194701
Conc: 1.52 ug/ml

Instrument :
FID_F
ClientSampleId :
LOC-25-35D



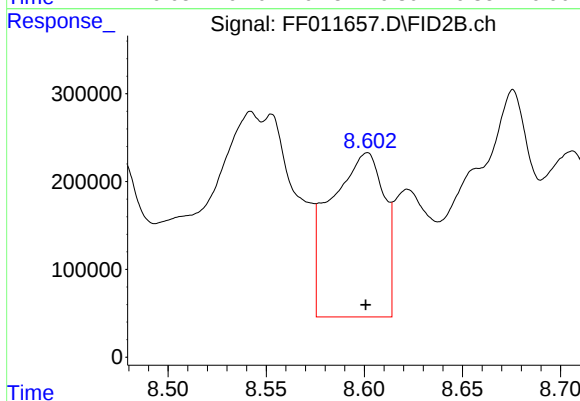
#2 N-DECANE

R.T.: 4.616 min
Delta R.T.: -0.003 min
Response: 220877
Conc: 1.67 ug/ml



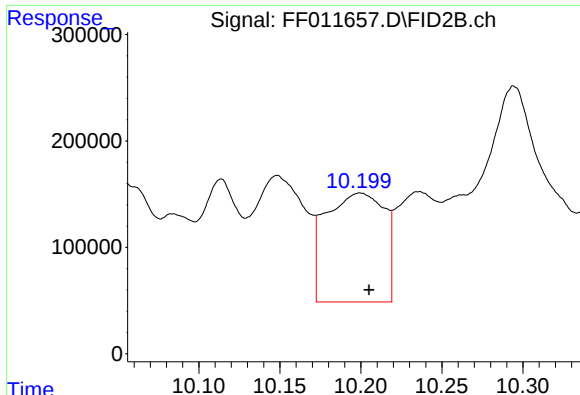
#3 N-DODECANE

R.T.: 6.775 min
Delta R.T.: -0.002 min
Response: 3971187
Conc: 29.55 ug/ml



#4 N-TETRADECANE

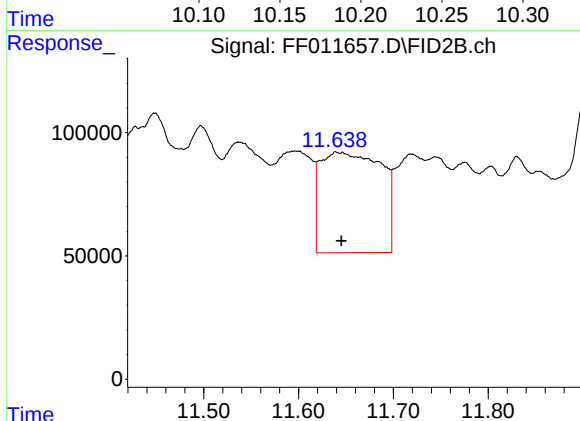
R.T.: 8.601 min
Delta R.T.: 0.000 min
Response: 3545885
Conc: 26.20 ug/ml



#5 N-HEXADECANE

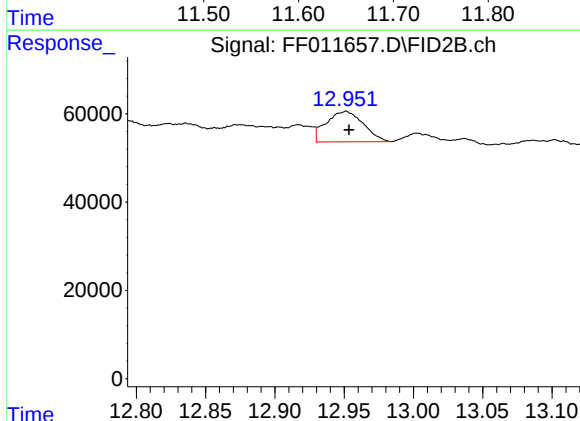
R.T.: 10.200 min
Delta R.T.: -0.005 min
Response: 2576807
Conc: 18.74 ug/ml

Instrument :
FID_F
ClientSampleId :
LOC-25-35D



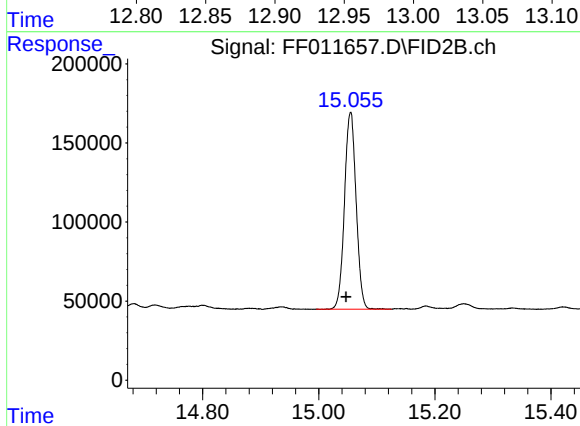
#6 N-OCTADECANE

R.T.: 11.639 min
Delta R.T.: -0.006 min
Response: 1818373
Conc: 13.15 ug/ml



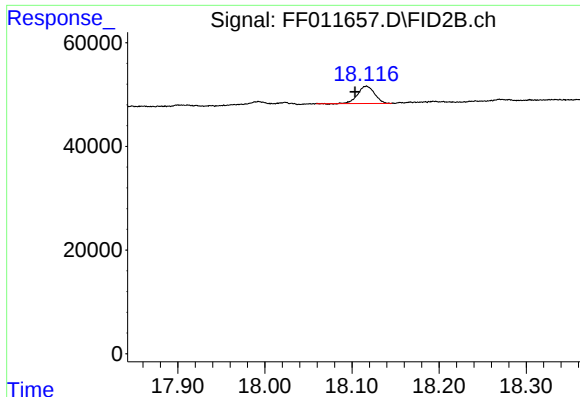
#7 N-EICOSANE

R.T.: 12.951 min
Delta R.T.: -0.002 min
Response: 128839
Conc: 0.93 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

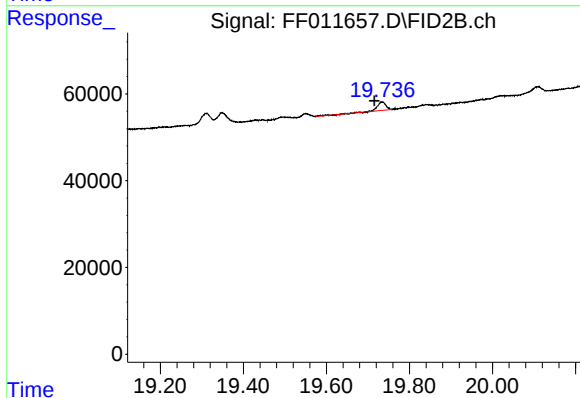
R.T.: 15.055 min
Delta R.T.: 0.008 min
Response: 1730145
Conc: 14.58 ug/ml



#13 N-TRIACONTANE

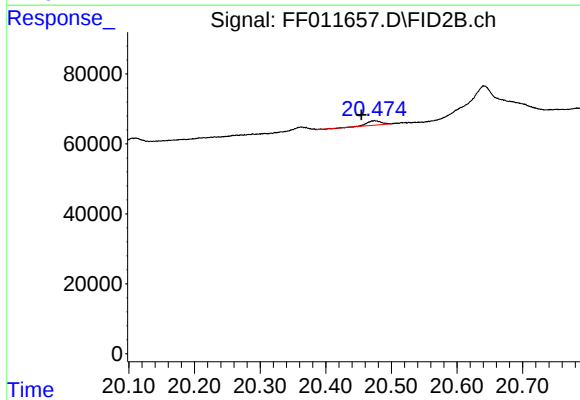
R.T.: 18.116 min
Delta R.T.: 0.013 min
Response: 44827
Conc: 0.34 ug/ml

Instrument :
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#15 N-TETRATRIACONTANE

R.T.: 19.734 min
Delta R.T.: 0.018 min
Response: 29207
Conc: 0.22 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.474 min
Delta R.T.: 0.020 min
Response: 18121
Conc: 0.15 ug/ml