

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF022023\
 Data File : FF012158.D
 Signal(s) : FID2B.ch
 Acq On : 20 Feb 2023 10:00
 Operator : YP\AJ
 Sample : RT MARKER
 Misc :
 ALS Vial : 54 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Feb 21 01:21:44 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF012723.M
 Quant Title :
 QLast Update : Fri Jan 27 14:21:25 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			
Target Compounds			
3) N-DODECANE	6.776	1742534	14.546 ug/ml
12) N-OCTACOSANE	17.244	1771431	13.623 ug/ml
13) N-TRIACONTANE	18.132	264810	2.052 ug/ml
14) N-DOTRIACONTANE	18.956	240648	1.849 ug/ml
15) N-TETRATRIACONTANE	19.755	216239	1.942 ug/ml
16) N-HEXATRIACONTANE	20.499	1135634	11.055 ug/ml
17) N-OCTATRIACONTANE	21.169	1247690	12.666 ug/ml
18) N-TETRACONTANE	22.171	220376	2.126 ug/ml

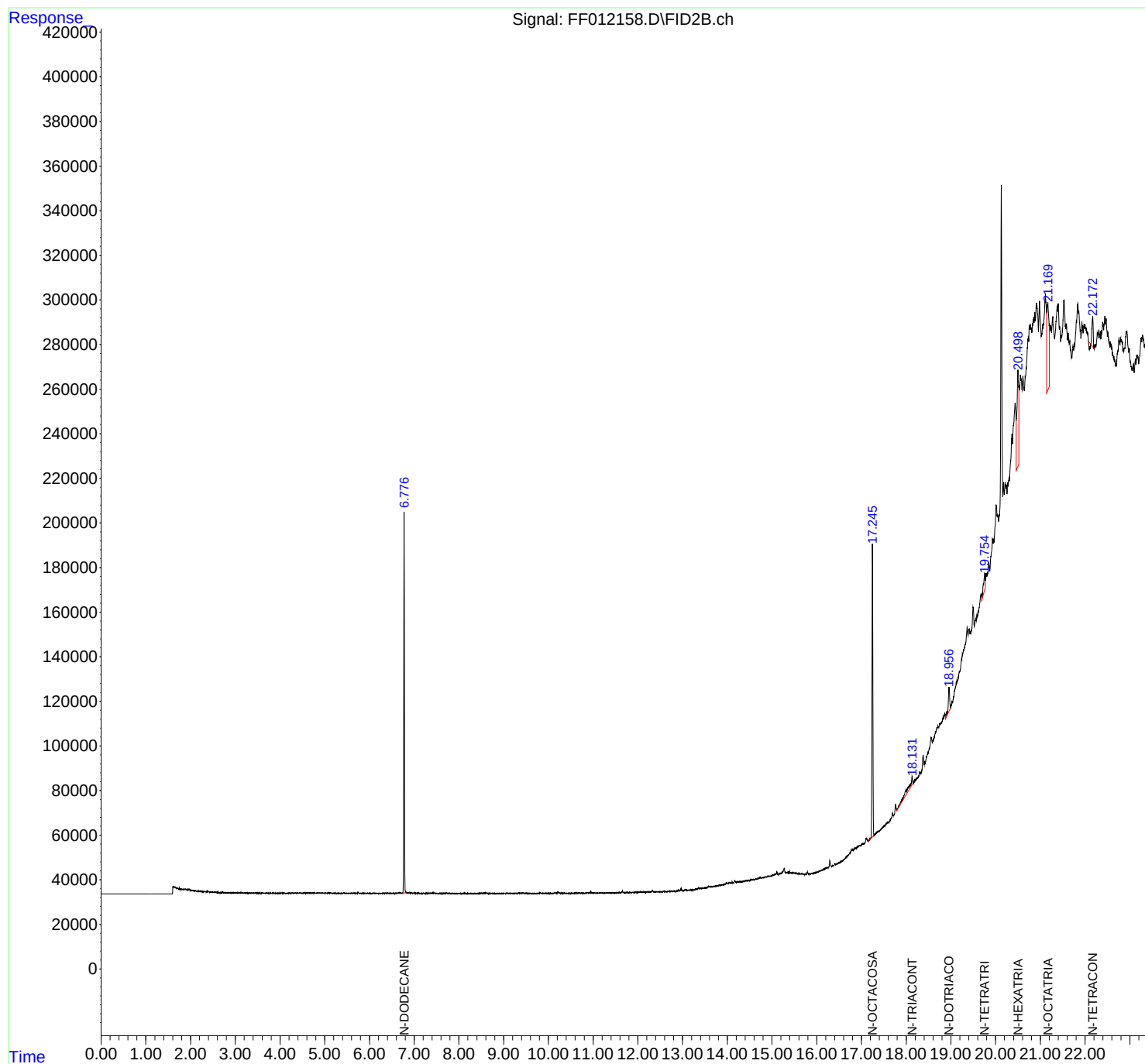
(f)=RT Delta > 1/2 Window

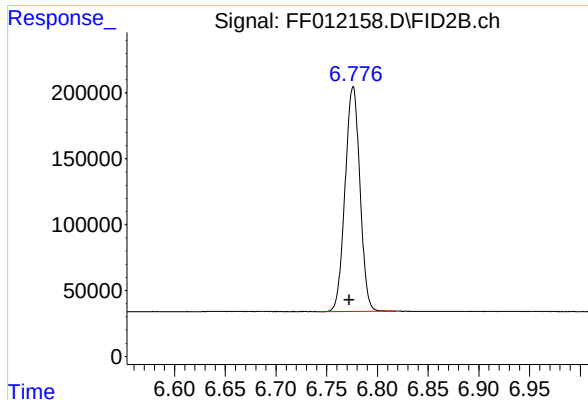
(m)=manual int.

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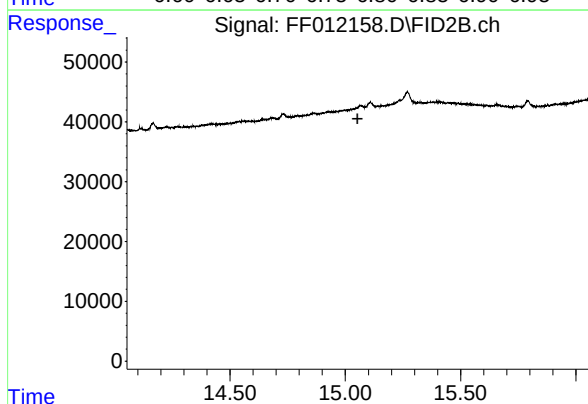
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





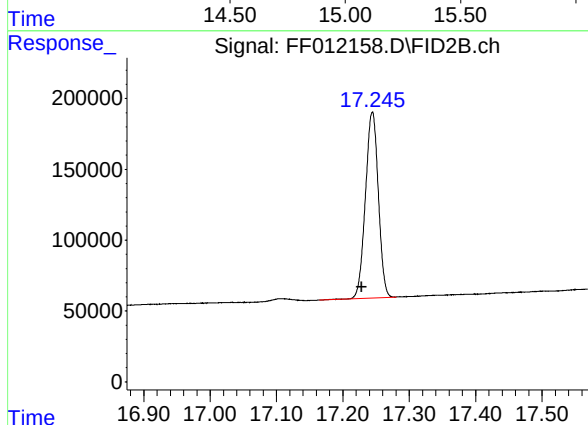
#3 N-DODECANE

R.T.: 6.776 min
Delta R.T.: 0.004 min
Response: 1742534
Conc: 14.55 ug/ml



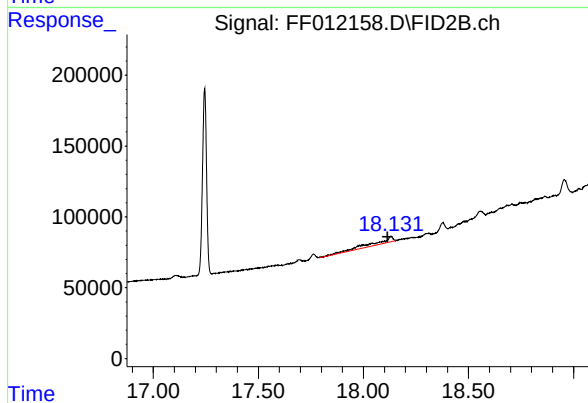
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 0.000 min
Exp R.T.: 15.053 min
Response: 0
Conc: N.D.



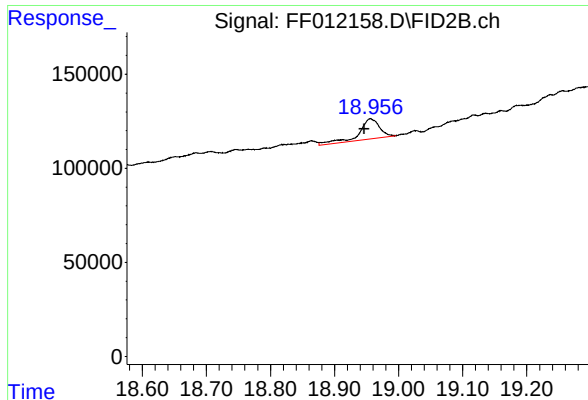
#12 N-OCTACOSANE

R.T.: 17.244 min
Delta R.T.: 0.016 min
Response: 1771431
Conc: 13.62 ug/ml



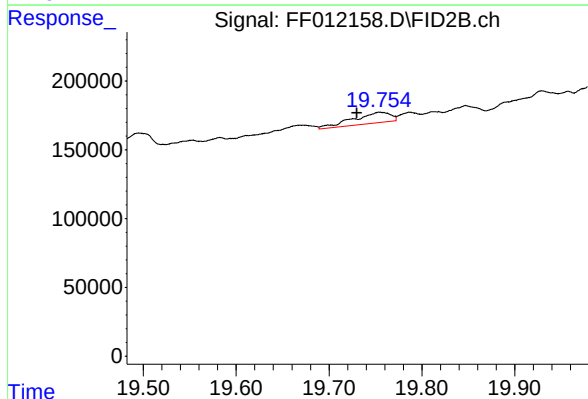
#13 N-TRIACONTANE

R.T.: 18.132 min
Delta R.T.: 0.016 min
Response: 264810
Conc: 2.05 ug/ml



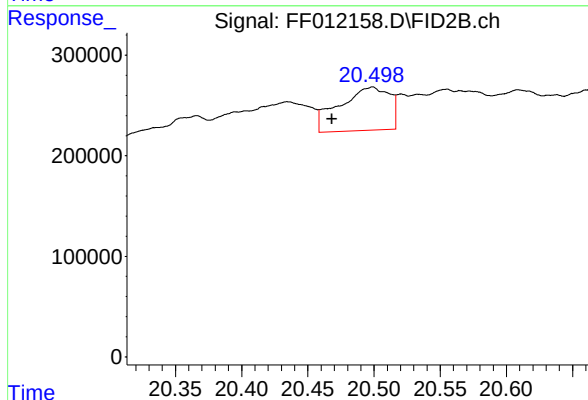
#14 N-DOTRIACONTANE

R.T.: 18.956 min
Delta R.T.: 0.010 min
Response: 240648
Conc: 1.85 ug/ml



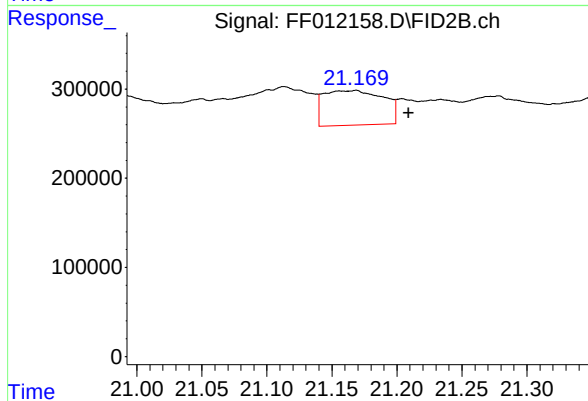
#15 N-TETRATRIACONTANE

R.T.: 19.755 min
Delta R.T.: 0.024 min
Response: 216239
Conc: 1.94 ug/ml



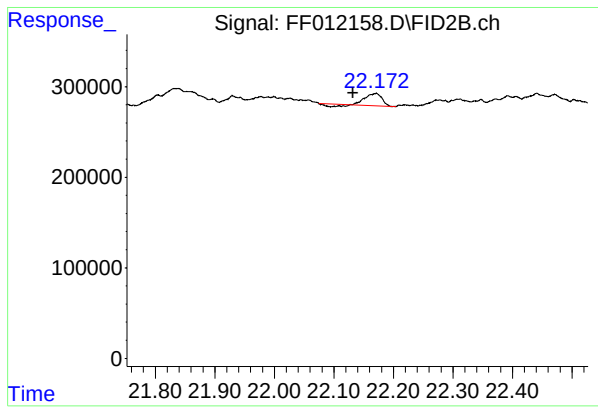
#16 N-HEXATRIACONTANE

R.T.: 20.499 min
Delta R.T.: 0.031 min
Response: 1135634
Conc: 11.06 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 21.169 min
Delta R.T.: -0.041 min
Response: 1247690
Conc: 12.67 ug/ml



#18 N-TETRACONTANE

R.T.: 22.171 min
Delta R.T.: 0.039 min
Response: 220376
Conc: 2.13 ug/ml