

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF122021\
 Data File : FF009477.D
 Signal(s) : FID2B.ch
 Acq On : 20 Dec 2021 10:12
 Operator : AJ\MA
 Sample : MECL2
 Misc :
 ALS Vial : 51 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Dec 21 00:01:34 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF121521.M
 Quant Title :
 QLast Update : Thu Dec 16 03:33:07 2021
 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...	14.517	1680597	14.508 ug/ml
Target Compounds			
7) N-EICOSANE	12.373	258095	1.821 ug/ml
8) N-DOCOSANE	13.574	350432	2.572 ug/ml
10) N-TETRACOSANE	14.676	547557	4.159 ug/ml
11) N-HEXACOSANE	15.693	605453	4.844 ug/ml
12) N-OCTACOSANE	16.639	550715	4.625 ug/ml
13) N-TRIACONTANE	17.523	486114	4.244 ug/ml
14) N-DOTRIACONTANE	18.355	439997	4.026 ug/ml
15) N-TETRATRIACONTANE	19.135	168461	1.590 ug/ml
16) N-HEXATRIACONTANE	19.873	108045	1.079 ug/ml
17) N-OCTATRIACONTANE	20.519f	17734	0.181 ug/ml

(f)=RT Delta > 1/2 Window

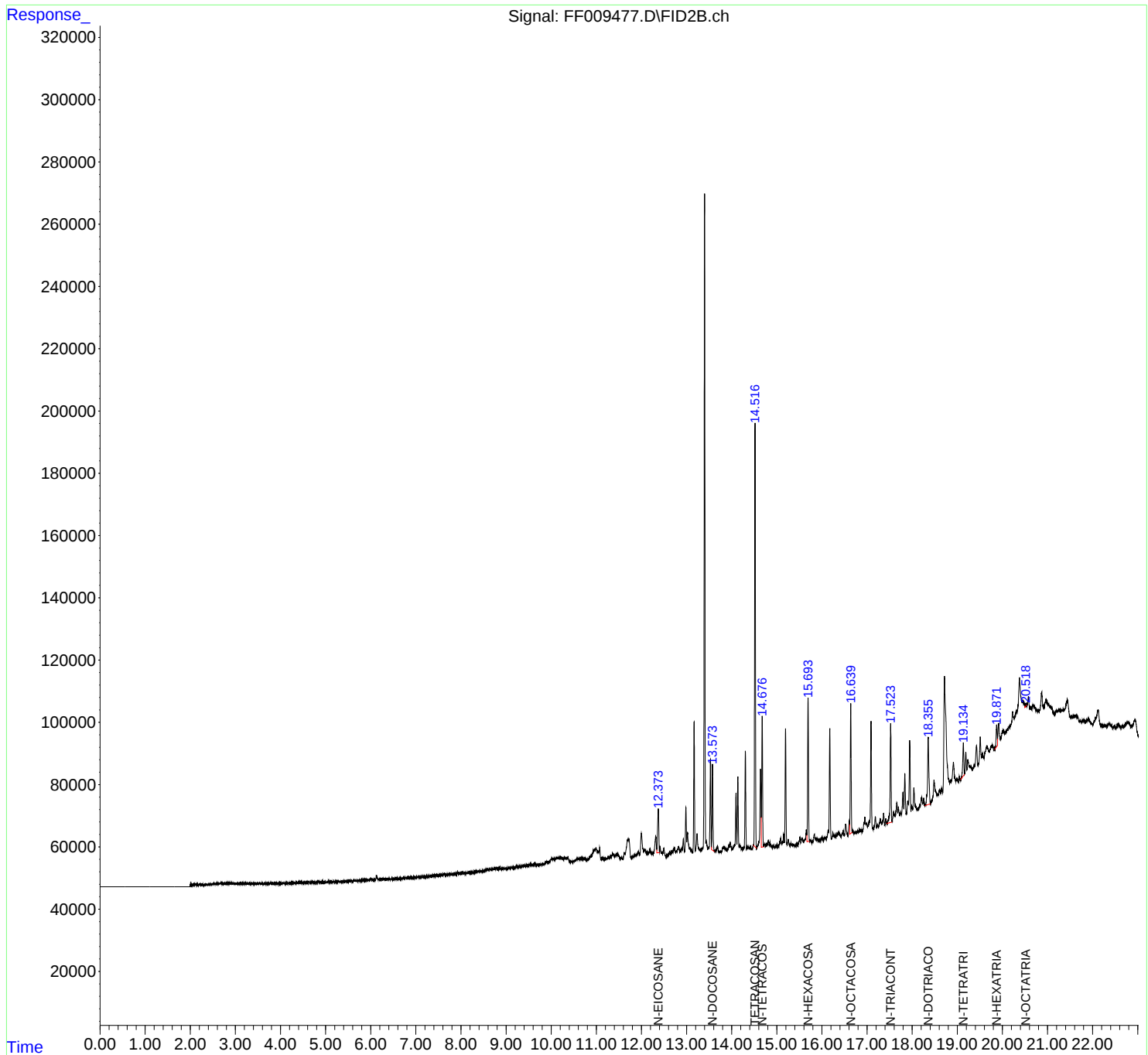
(m)=manual int.

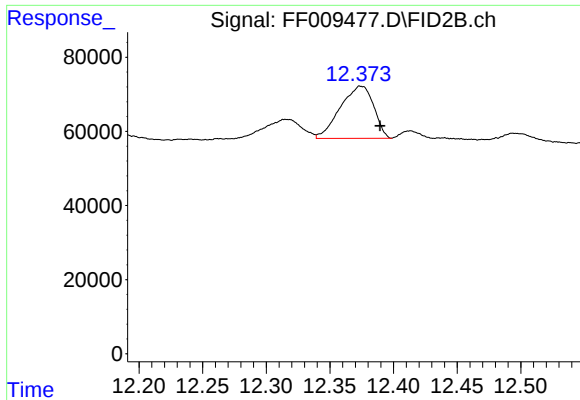
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF122021\
Data File : FF009477.D
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Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

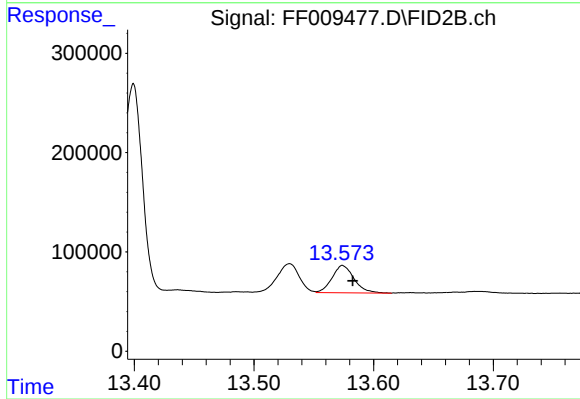




#7 N-EICOSANE

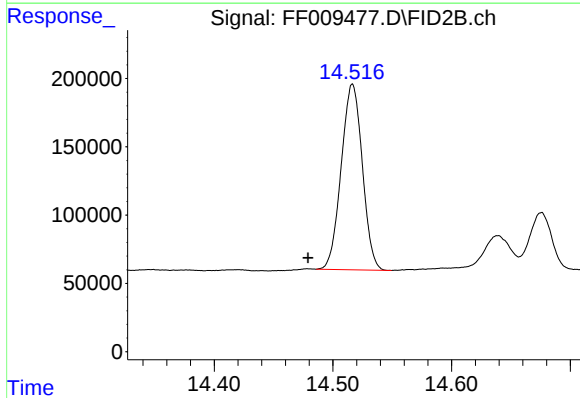
R.T.: 12.373 min
Delta R.T.: -0.016 min
Response: 258095
Conc: 1.82 ug/ml

Instrument :
FID_F
ClientSampleId :



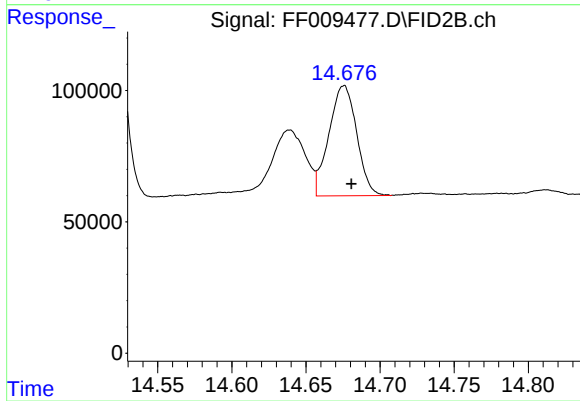
#8 N-DOCOSANE

R.T.: 13.574 min
Delta R.T.: -0.009 min
Response: 350432
Conc: 2.57 ug/ml



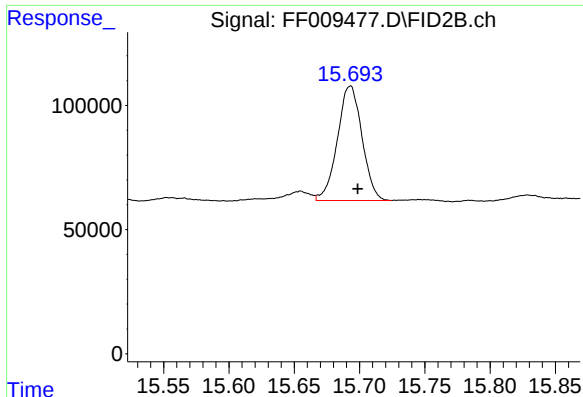
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.517 min
Delta R.T.: 0.037 min
Response: 1680597
Conc: 14.51 ug/ml



#10 N-TETRACOSANE

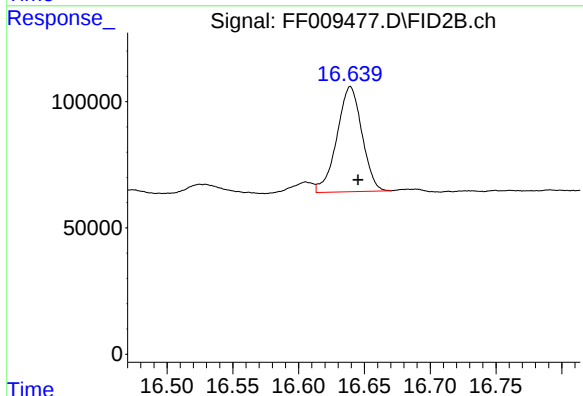
R.T.: 14.676 min
Delta R.T.: -0.005 min
Response: 547557
Conc: 4.16 ug/ml



#11 N-HEXACOSANE

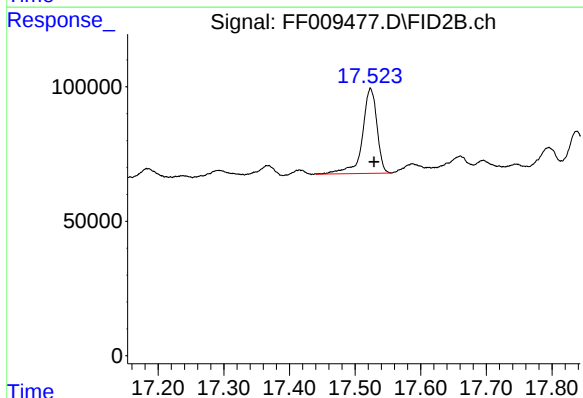
R.T.: 15.693 min
Delta R.T.: -0.005 min
Response: 605453
Conc: 4.84 ug/ml

Instrument :
FID_F
ClientSampleId :



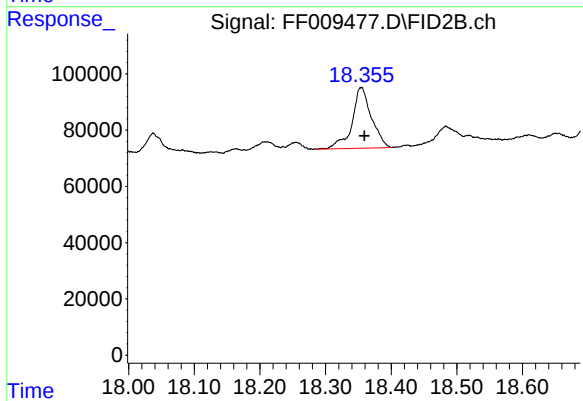
#12 N-OCTACOSANE

R.T.: 16.639 min
Delta R.T.: -0.006 min
Response: 550715
Conc: 4.62 ug/ml



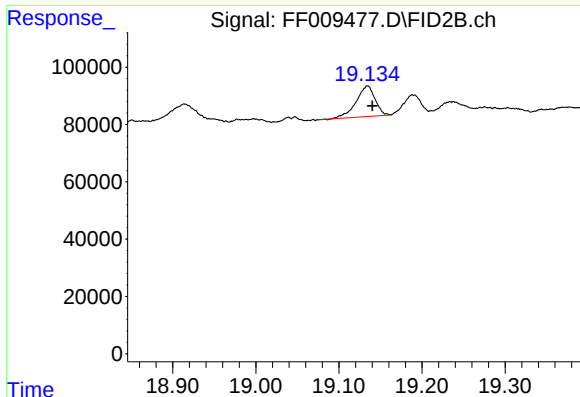
#13 N-TRIACONTANE

R.T.: 17.523 min
Delta R.T.: -0.006 min
Response: 486114
Conc: 4.24 ug/ml



#14 N-DOTRIACONTANE

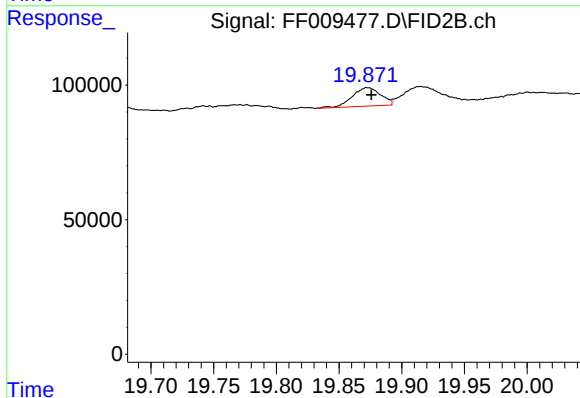
R.T.: 18.355 min
Delta R.T.: -0.004 min
Response: 439997
Conc: 4.03 ug/ml



#15 N-TETRATRIACONTANE

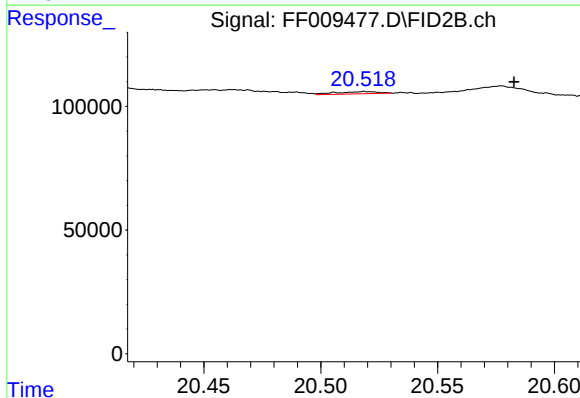
R.T.: 19.135 min
Delta R.T.: -0.005 min
Response: 168461
Conc: 1.59 ug/ml

Instrument :
FID_F
ClientSampleId :



#16 N-HEXATRIACONTANE

R.T.: 19.873 min
Delta R.T.: -0.003 min
Response: 108045
Conc: 1.08 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.519 min
Delta R.T.: -0.064 min
Response: 17734
Conc: 0.18 ug/ml