

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE091521\
 Data File : FE034331.D
 Signal(s) : FID1B.CH
 Acq On : 15 Sep 2021 14:21
 Operator : DD\AJ
 Sample : M3727-01
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Sep 16 01:18:32 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE090821.M
 Quant Title :
 QLast Update : Thu Sep 09 02:48:26 2021
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

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...	14.635	4996307	14.995 ug/ml
Target Compounds			
7) N-EICOSANE	12.612f	1123527	2.899 ug/ml
10) N-TETRACOSANE	14.834	1003527	2.629 ug/ml
11) N-HEXACOSANE	15.852	341495	0.910 ug/ml
12) N-OCTACOSANE	16.800	492569	1.328 ug/ml
13) N-TRIACONTANE	17.686	388676	1.078 ug/ml
14) N-DOTRIACONTANE	18.513	1296041	3.670 ug/ml
15) N-TETRATRIACONTANE	19.298	513306	1.634 ug/ml
16) N-HEXATRIACONTANE	20.037	1012476	3.404 ug/ml
17) N-OCTATRIACONTANE	20.761	1667008	6.242 ug/ml
18) N-TETRACONTANE	21.650	2229441	8.323 ug/ml

(f)=RT Delta > 1/2 Window

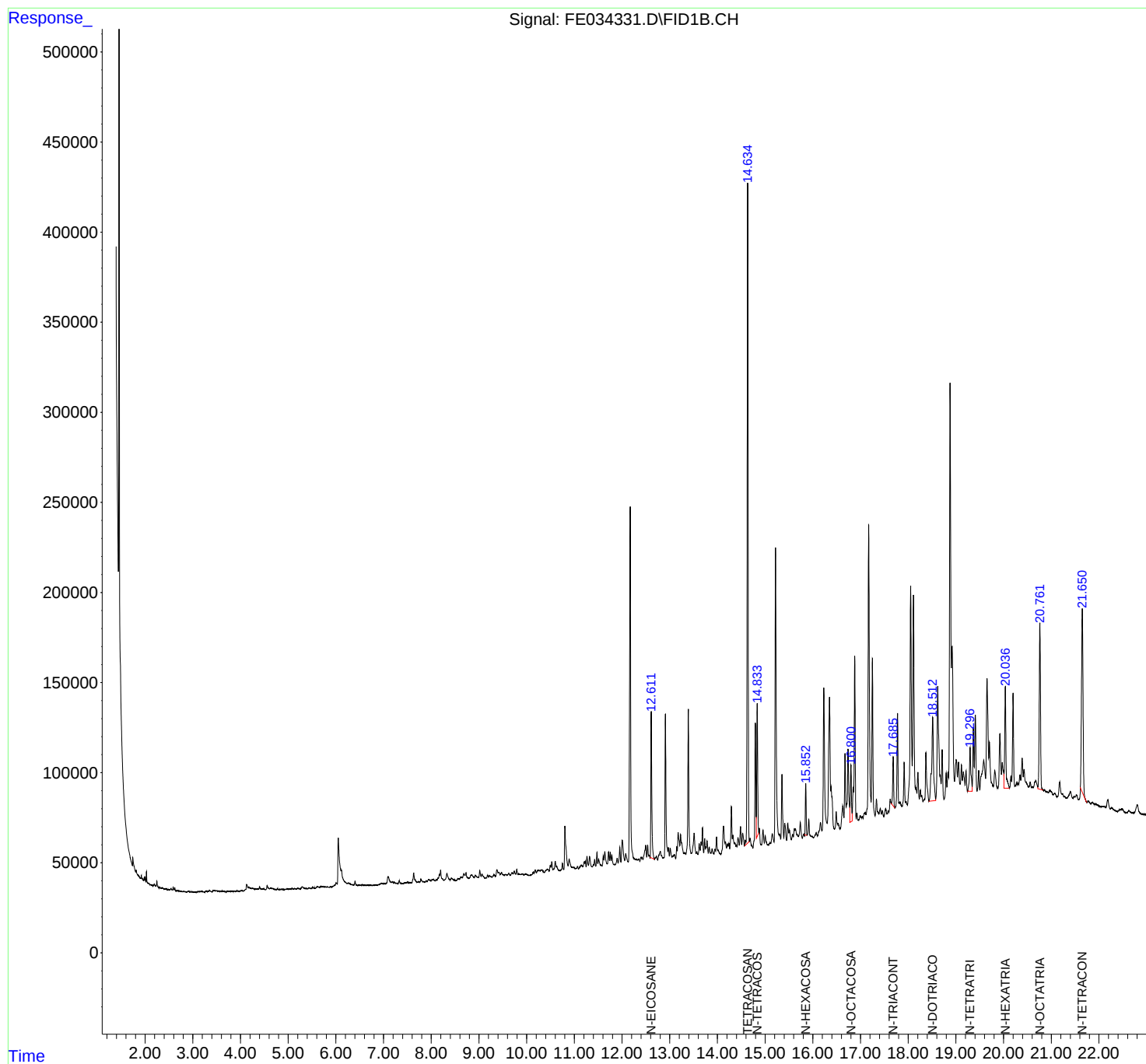
(m)=manual int.

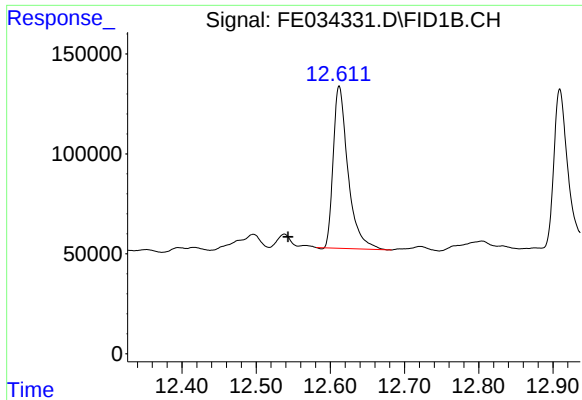
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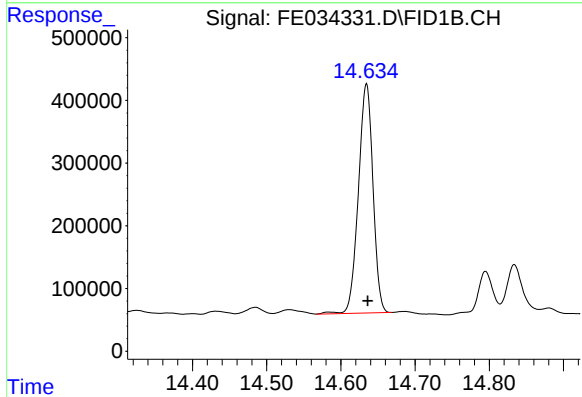




#7 N-EICOSANE

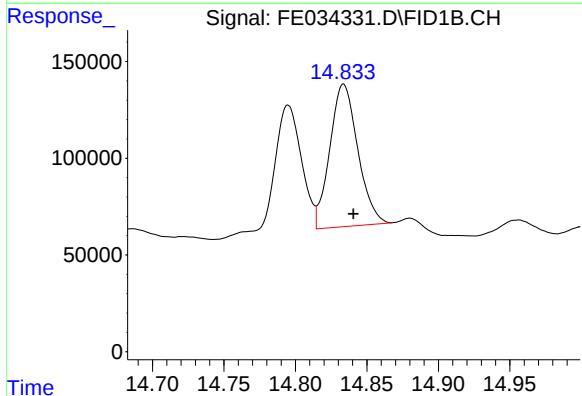
R.T.: 12.612 min
Delta R.T.: 0.069 min
Response: 1123527
Conc: 2.90 ug/ml

Instrument :
FID_E
ClientSampleId :



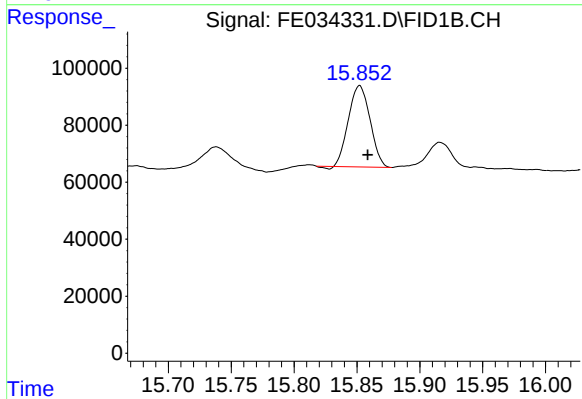
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.635 min
Delta R.T.: -0.002 min
Response: 4996307
Conc: 14.99 ug/ml



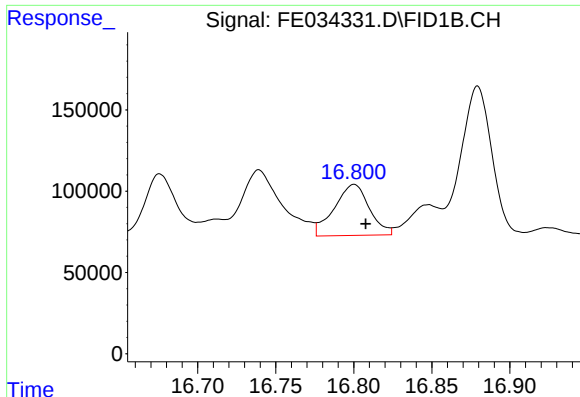
#10 N-TETRACOSANE

R.T.: 14.834 min
Delta R.T.: -0.007 min
Response: 1003527
Conc: 2.63 ug/ml



#11 N-HEXACOSANE

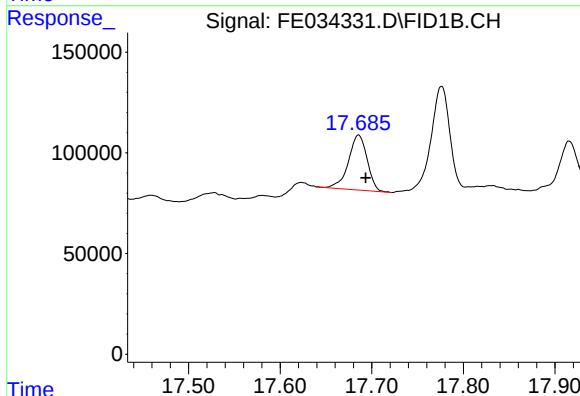
R.T.: 15.852 min
Delta R.T.: -0.006 min
Response: 341495
Conc: 0.91 ug/ml



#12 N-OCTACOSANE

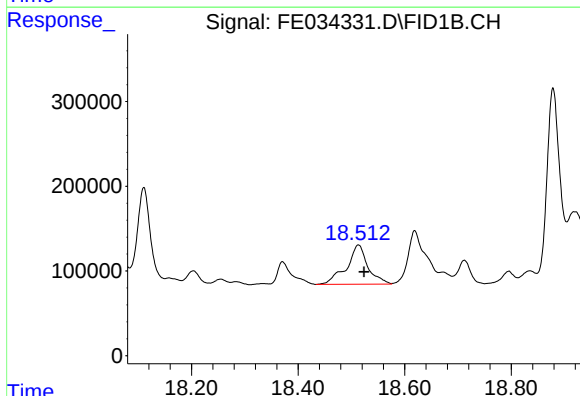
R.T.: 16.800 min
Delta R.T.: -0.007 min
Response: 492569
Conc: 1.33 ug/ml

Instrument :
FID_E
ClientSampleId :



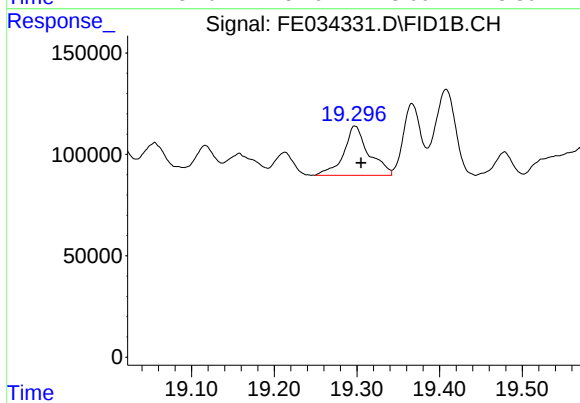
#13 N-TRIACONTANE

R.T.: 17.686 min
Delta R.T.: -0.008 min
Response: 388676
Conc: 1.08 ug/ml



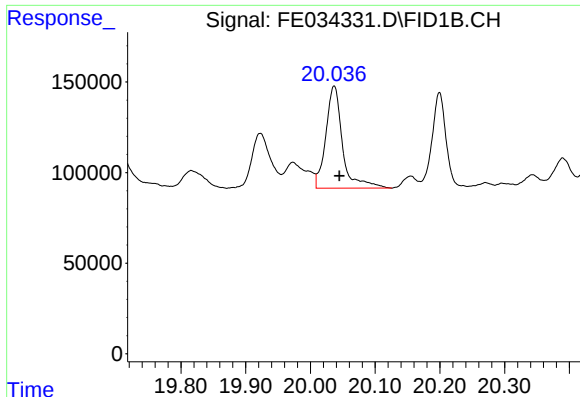
#14 N-DOTRIACONTANE

R.T.: 18.513 min
Delta R.T.: -0.011 min
Response: 1296041
Conc: 3.67 ug/ml



#15 N-TETRATRIACONTANE

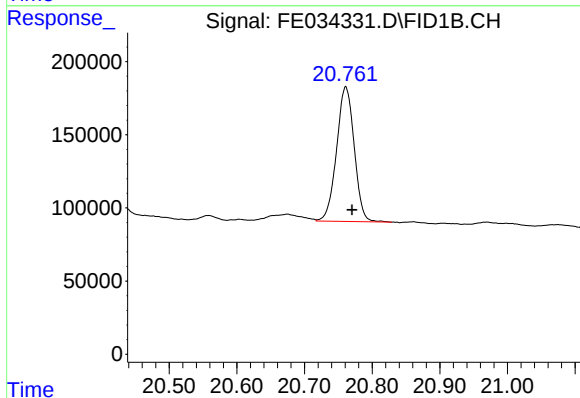
R.T.: 19.298 min
Delta R.T.: -0.007 min
Response: 513306
Conc: 1.63 ug/ml



#16 N-HEXATRIACONTANE

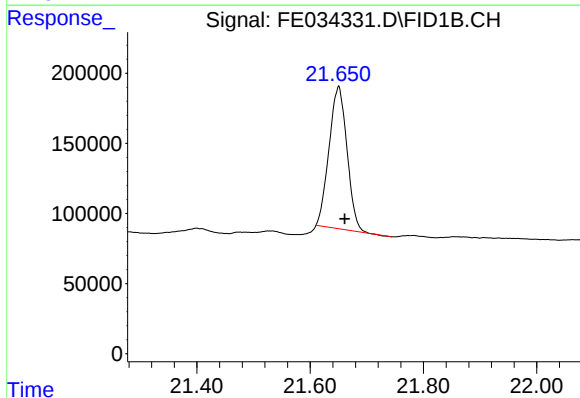
R.T.: 20.037 min
Delta R.T.: -0.008 min
Response: 1012476
Conc: 3.40 ug/ml

Instrument :
FID_E
ClientSampleId :



#17 N-OCTATRIACONTANE

R.T.: 20.761 min
Delta R.T.: -0.009 min
Response: 1667008
Conc: 6.24 ug/ml



#18 N-TETRACONTANE

R.T.: 21.650 min
Delta R.T.: -0.011 min
Response: 2229441
Conc: 8.32 ug/ml