

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE052220\
 Data File : FE032062.D
 Signal(s) : FID1B.CH
 Acq On : 22 May 2020 11:03
 Operator : DD\AJ
 Sample : RT MARKER
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: May 23 05:55:58 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE050720.M
 Quant Title :
 QLast Update : Thu May 07 13:58:31 2020
 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
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System Monitoring Compounds

Target Compounds

3)	N-DODECANE	6.130	23753187	58.765 ug/ml
10)	N-TETRACOSANE	14.527f	538537	1.217 ug/ml
11)	N-HEXACOSANE	15.576	259771	0.594 ug/ml
12)	N-OCTACOSANE	16.547	24324845	56.016 ug/ml
13)	N-TRIACONTANE	17.416	2280925	5.249 ug/ml
14)	N-DOTRIACONTANE	18.249	2593677	6.219 ug/ml
15)	N-TETRATRIACONTANE	19.033	1908719	4.829 ug/ml
16)	N-HEXATRIACONTANE	19.774	1243020	3.345 ug/ml
17)	N-OCTATRIACONTANE	20.476	815856	2.427 ug/ml
18)	N-TETRACONTANE	21.276	649298	1.919 ug/ml

(f)=RT Delta > 1/2 Window

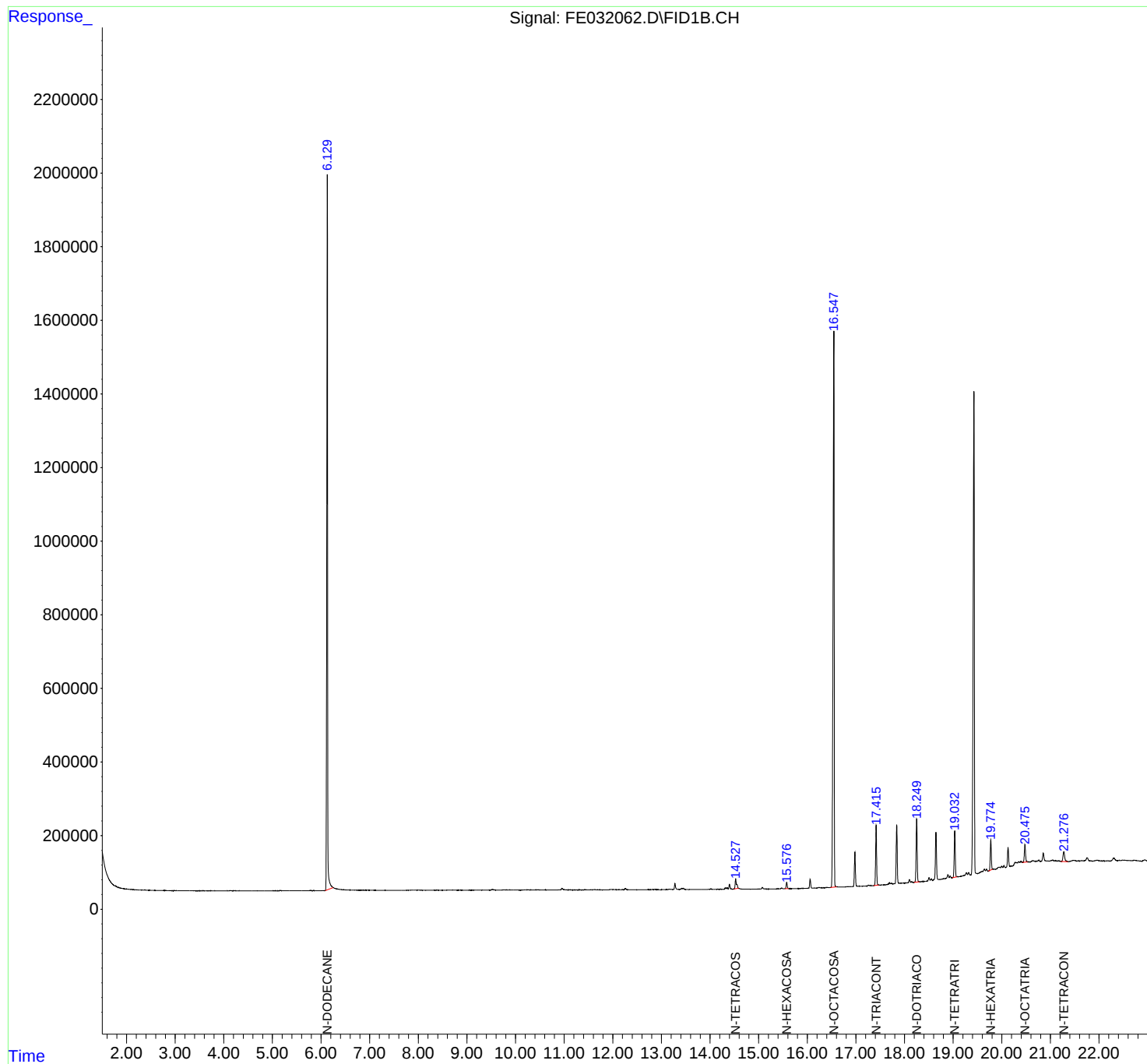
(m)=manual int.

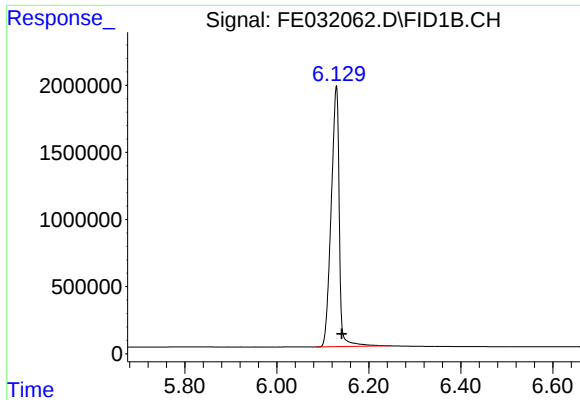
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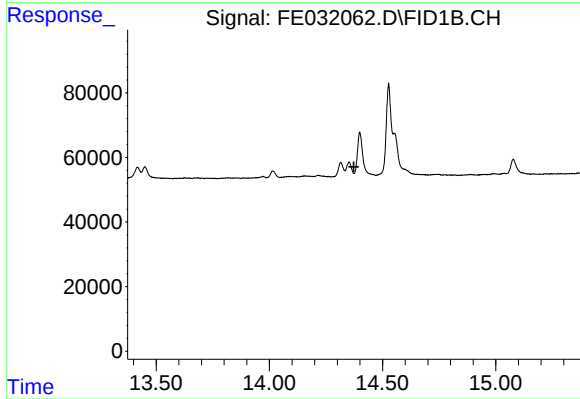




#3 N-DODECANE

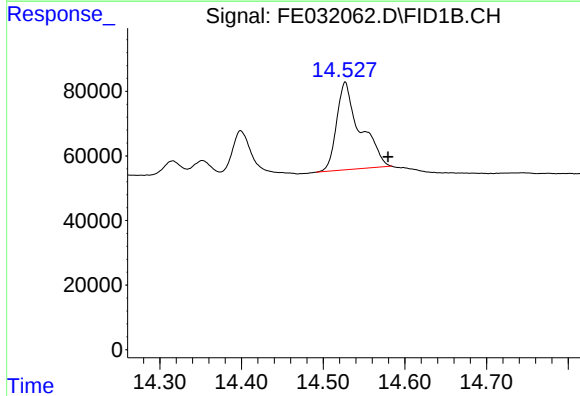
R.T.: 6.130 min
Delta R.T.: -0.012 min
Response: 23753187
Conc: 58.77 ug/ml

Instrument :
FID_E
ClientSampleId :



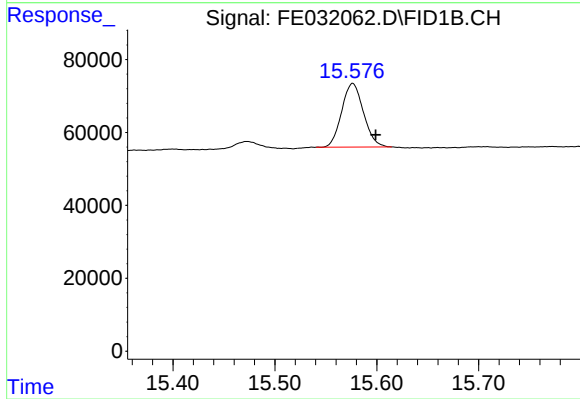
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 0.000 min
Exp R.T. : 14.373 min
Response: 0
Conc: N.D.



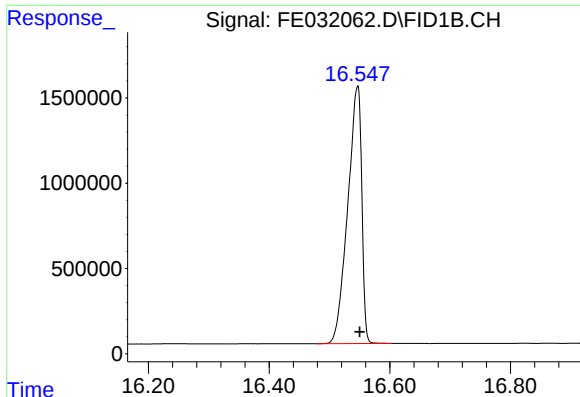
#10 N-TETRACOSANE

R.T.: 14.527 min
Delta R.T.: -0.052 min
Response: 538537
Conc: 1.22 ug/ml



#11 N-HEXACOSANE

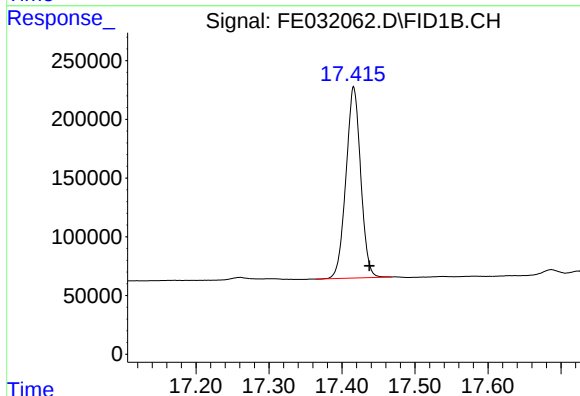
R.T.: 15.576 min
Delta R.T.: -0.023 min
Response: 259771
Conc: 0.59 ug/ml



#12 N-OCTACOSANE

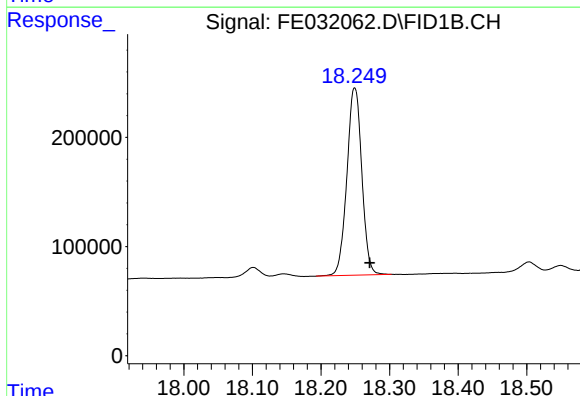
R.T.: 16.547 min
Delta R.T.: -0.003 min
Response: 24324845
Conc: 56.02 ug/ml

Instrument :
FID_E
ClientSampleId :



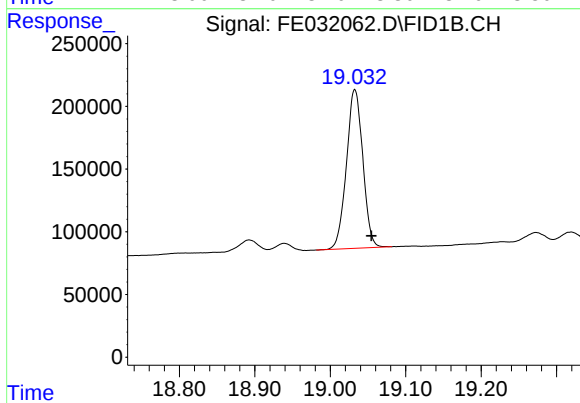
#13 N-TRIACONTANE

R.T.: 17.416 min
Delta R.T.: -0.022 min
Response: 2280925
Conc: 5.25 ug/ml



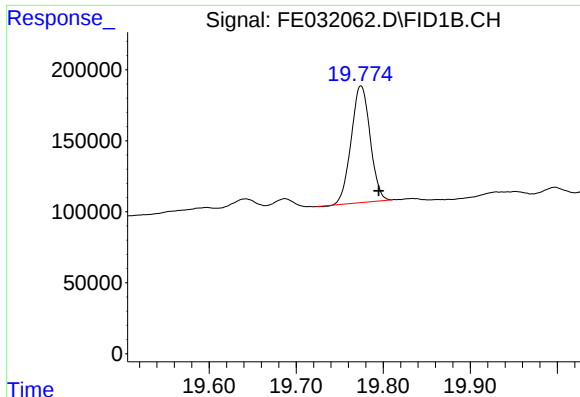
#14 N-DOTRIACONTANE

R.T.: 18.249 min
Delta R.T.: -0.022 min
Response: 2593677
Conc: 6.22 ug/ml



#15 N-TETRATRIACONTANE

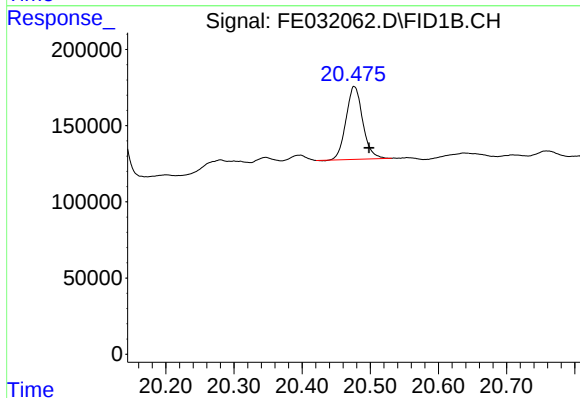
R.T.: 19.033 min
Delta R.T.: -0.022 min
Response: 1908719
Conc: 4.83 ug/ml



#16 N-HEXATRIACONTANE

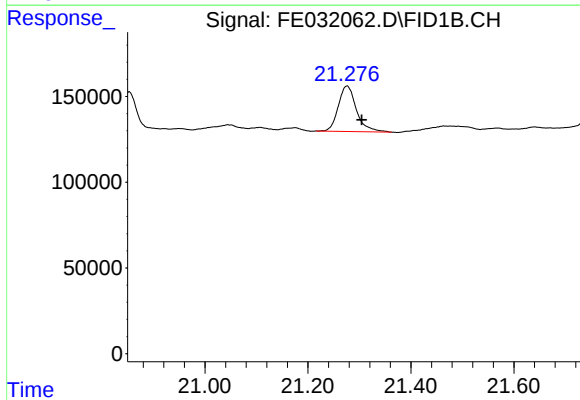
R.T.: 19.774 min
Delta R.T.: -0.021 min
Response: 1243020
Conc: 3.34 ug/ml

Instrument :
FID_E
ClientSampleId :



#17 N-OCTATRIACONTANE

R.T.: 20.476 min
Delta R.T.: -0.022 min
Response: 815856
Conc: 2.43 ug/ml



#18 N-TETRACONTANE

R.T.: 21.276 min
Delta R.T.: -0.029 min
Response: 649298
Conc: 1.92 ug/ml