

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE060420\
 Data File : FE032125.D
 Signal(s) : FID1B.CH
 Acq On : 04 Jun 2020 8:52
 Operator : DD\AJ
 Sample : RT MARKER
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :
 RT MARKER

Integration File: autoint1.e
 Quant Time: Jun 05 01:01:40 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

System Monitoring Compounds			
Target Compounds			
3) N-DODECANE	6.119	10645633	26.337 ug/ml
12) N-OCTACOSANE	16.529	11820090	27.220 ug/ml
13) N-TRIACONTANE	17.411	935428	2.153 ug/ml
14) N-DOTRIACONTANE	18.245	1061809	2.546 ug/ml
15) N-TETRATRIACONTANE	19.029	800719	2.026 ug/ml
16) N-HEXATRIACONTANE	19.770	544567	1.465 ug/ml
17) N-OCTATRIACONTANE	20.472	395560	1.177 ug/ml
18) N-TETRACONTANE	21.272	472616	1.397 ug/ml

(f)=RT Delta > 1/2 Window

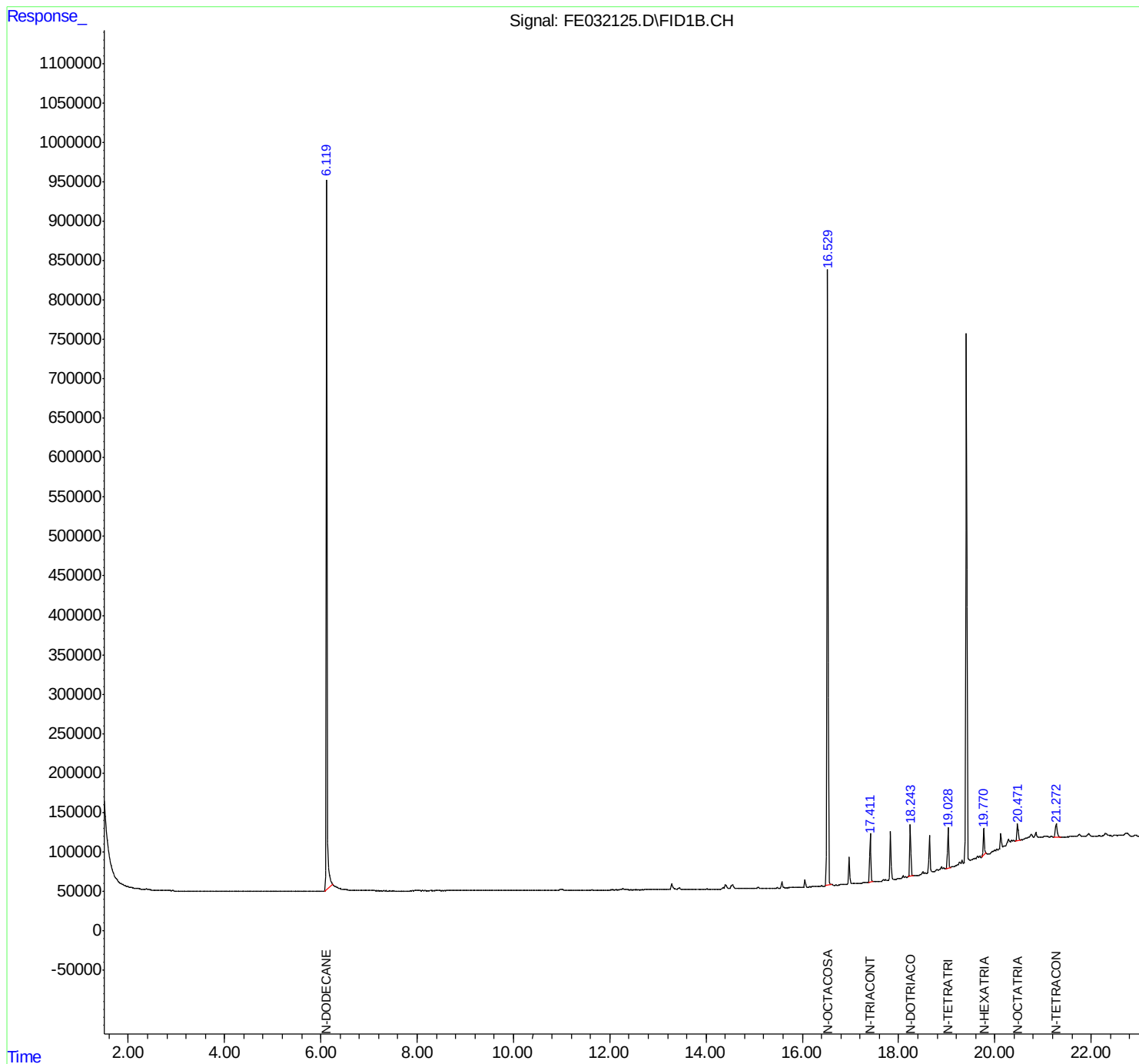
(m)=manual int.

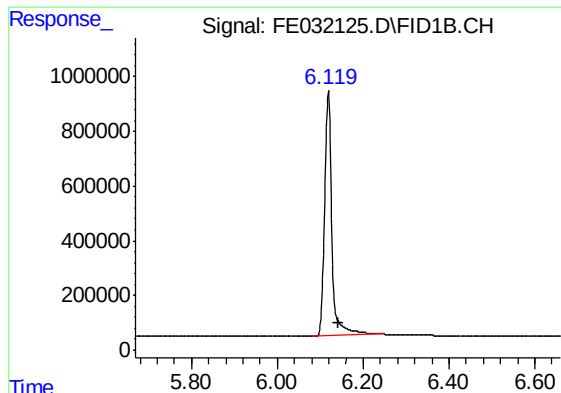
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Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

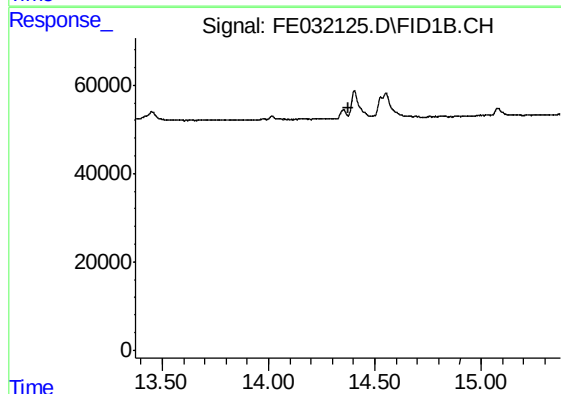




#3 N-DODECANE

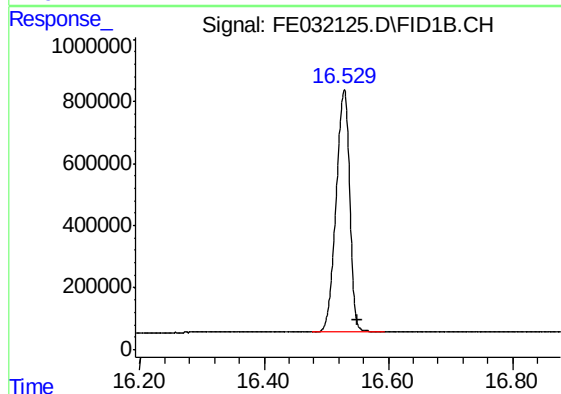
R.T.: 6.119 min
Delta R.T.: -0.022 min
Response: 10645633
Conc: 26.34 ug/ml

Instrument :
FID_E
ClientSampleId :
RT MARKER



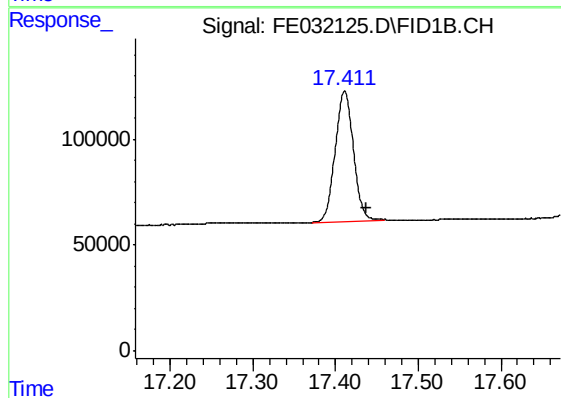
#9 TETRACOSANE-d50 (SURROGATE)

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



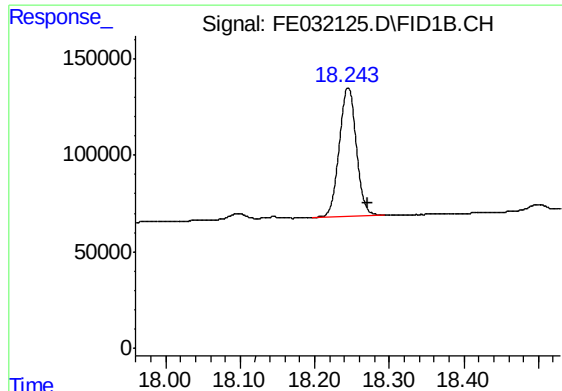
#12 N-OCTACOSANE

R.T.: 16.529 min
Delta R.T.: -0.021 min
Response: 11820090
Conc: 27.22 ug/ml



#13 N-TRIACONTANE

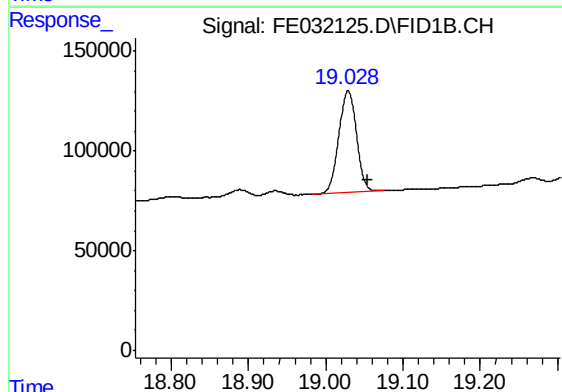
R.T.: 17.411 min
Delta R.T.: -0.027 min
Response: 935428
Conc: 2.15 ug/ml



#14 N-DOTRIACONTANE

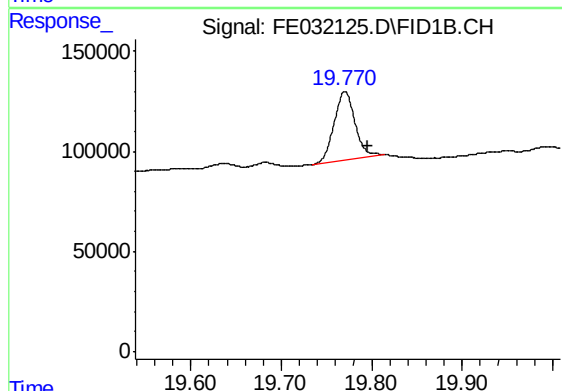
R.T.: 18.245 min
Delta R.T.: -0.026 min
Response: 1061809
Conc: 2.55 ug/ml

Instrument :
FID_E
ClientSampleId :
RT MARKER



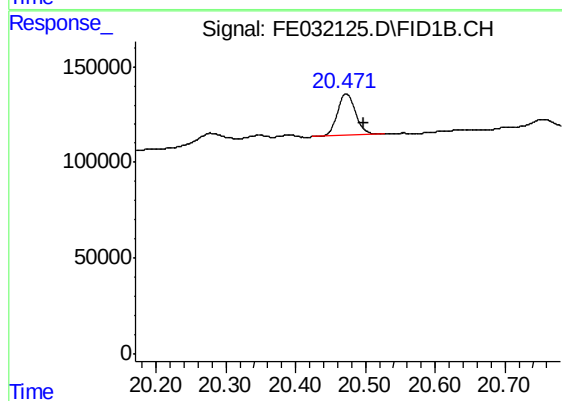
#15 N-TETRATRIACONTANE

R.T.: 19.029 min
Delta R.T.: -0.026 min
Response: 800719
Conc: 2.03 ug/ml



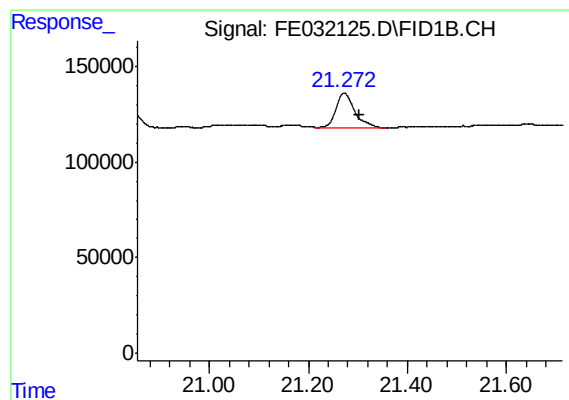
#16 N-HEXATRIACONTANE

R.T.: 19.770 min
Delta R.T.: -0.025 min
Response: 544567
Conc: 1.47 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.472 min
Delta R.T.: -0.027 min
Response: 395560
Conc: 1.18 ug/ml



#18 N-TETRACONTANE

R.T.: 21.272 min
Delta R.T.: -0.032 min
Response: 472616
Conc: 1.40 ug/ml

Instrument :
FID_E
ClientSampleId :
RT MARKER