

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE052720\
Data File : FE032073.D
Signal(s) : FID1B.CH
Acq On : 27 May 2020 10:49
Operator : DD\AJ
Sample : RT MARKER
Misc :
ALS Vial : 4 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: May 28 00:45:55 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	6.120	6051735	14.972 ug/ml
12)	N-OCTACOSANE	16.524	6461741	14.880 ug/ml
15)	N-TETRATRIACONTANE	19.026	207089	0.524 ug/ml
16)	N-HEXATRIACONTANE	19.767	232134	0.625 ug/ml
17)	N-OCTATRIACONTANE	20.470	286139	0.851 ug/ml
18)	N-TETRACONTANE	21.266	367671	1.087 ug/ml

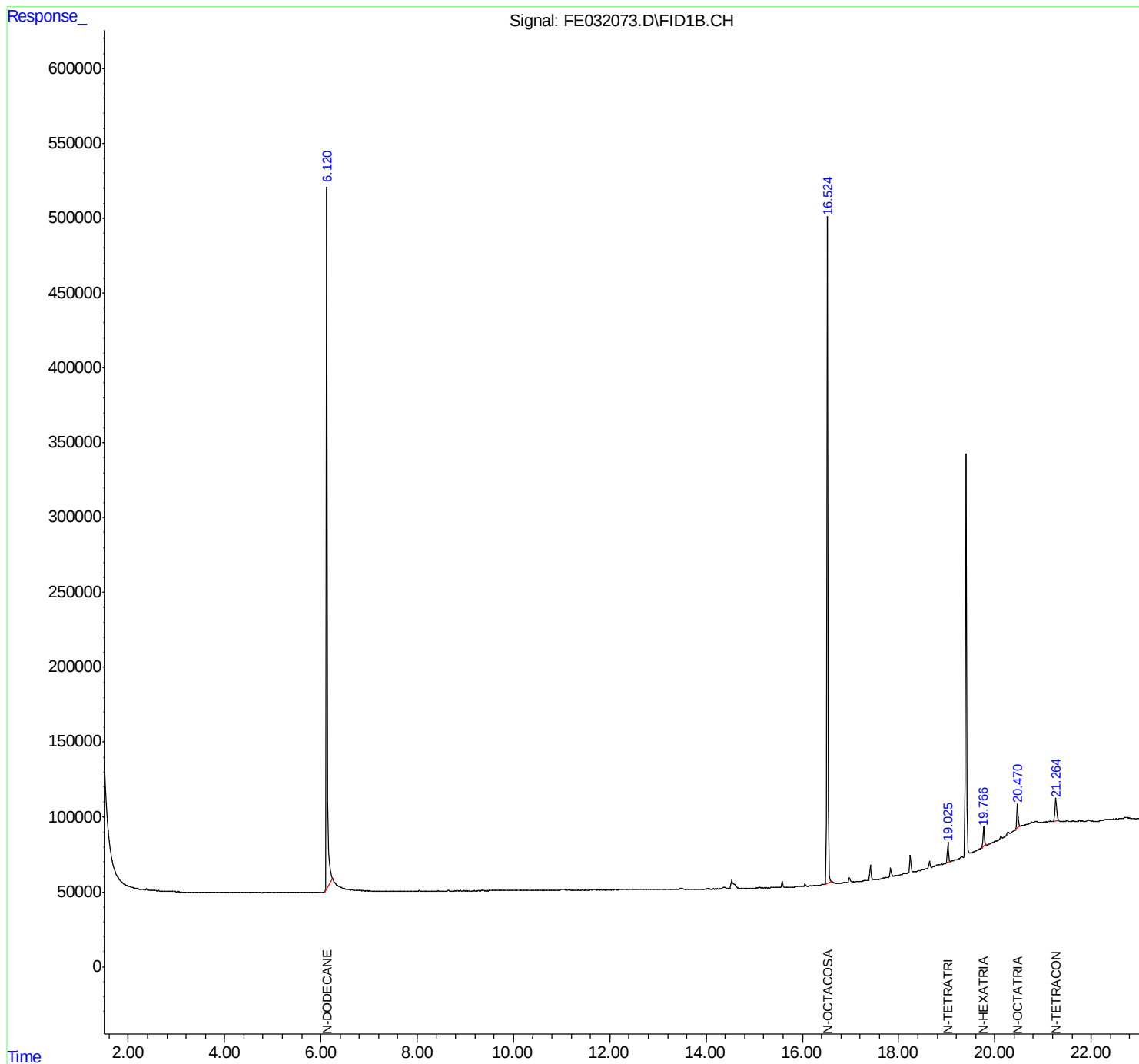
(f)=RT Delta > 1/2 Window

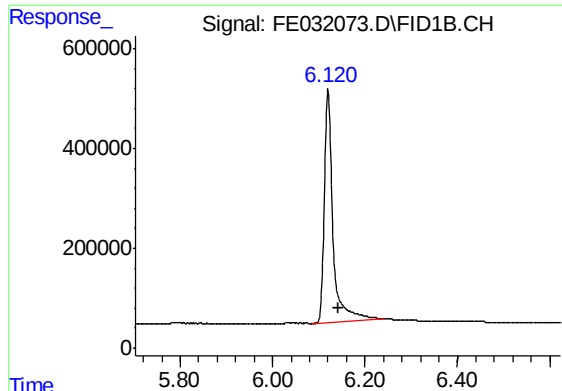
(m)=manual int.

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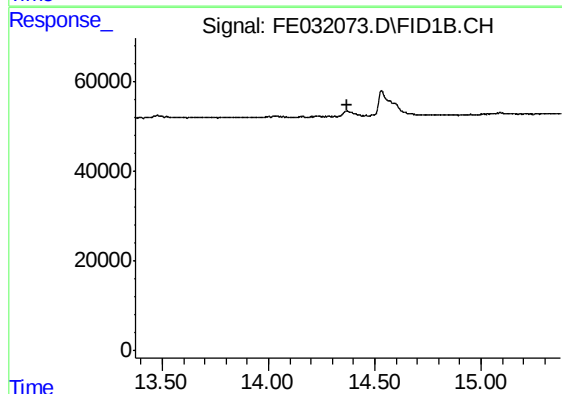
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





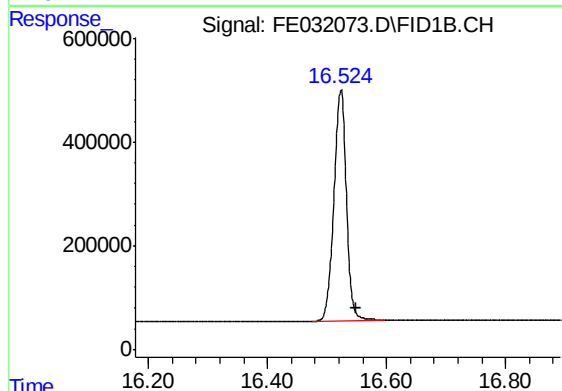
#3 N-DODECANE

R.T.: 6.120 min
Delta R.T.: -0.021 min
Response: 6051735
Conc: 14.97 ug/ml



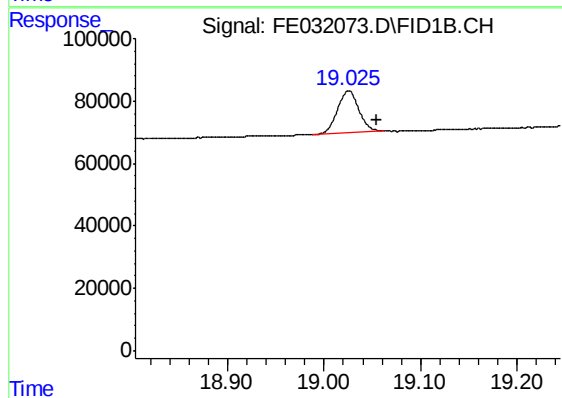
#9 TETRACOSANE-d50 (SURROGATE)

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



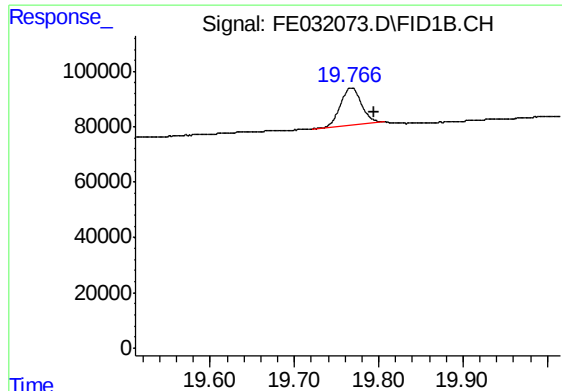
#12 N-OCTACOSANE

R.T.: 16.524 min
Delta R.T.: -0.026 min
Response: 6461741
Conc: 14.88 ug/ml



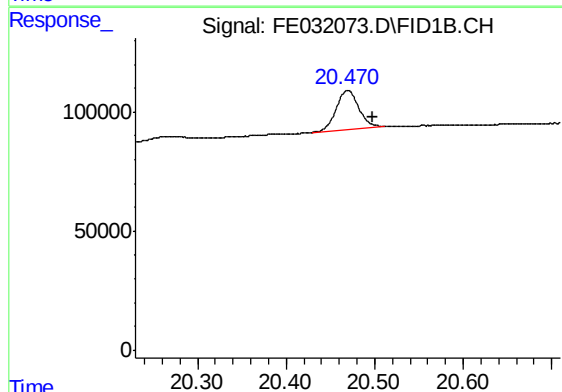
#15 N-TETRATRIACONTANE

R.T.: 19.026 min
Delta R.T.: -0.029 min
Response: 207089
Conc: 0.52 ug/ml



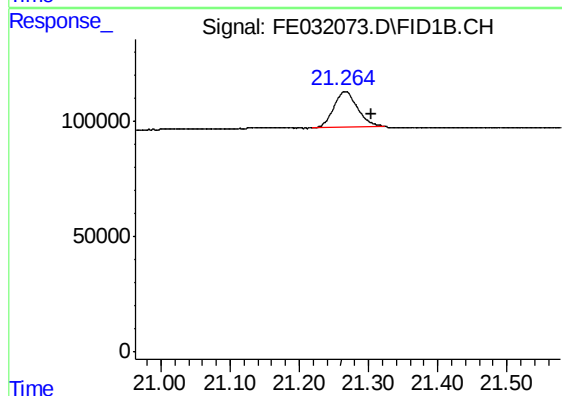
#16 N-HEXATRIACONTANE

R.T.: 19.767 min
Delta R.T.: -0.028 min
Response: 232134
Conc: 0.62 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.470 min
Delta R.T.: -0.028 min
Response: 286139
Conc: 0.85 ug/ml



#18 N-TETRACONTANE

R.T.: 21.266 min
Delta R.T.: -0.039 min
Response: 367671
Conc: 1.09 ug/ml