

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE070820\
Data File : FE032309.D
Signal(s) : FID1B.CH
Acq On : 08 Jul 2020 10:27
Operator : DD\AJ
Sample : RT MARKER
Misc :
ALS Vial : 4 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Jul 09 01:00:44 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE070720.M
Quant Title :
QLast Update : Wed Jul 08 12:04:06 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	6.509	12906802	36.985 ug/ml
12)	N-OCTACOSANE	16.924	13253415	37.684 ug/ml
13)	N-TRIACONTANE	17.799	809605	2.303 ug/ml
14)	N-DOTRIACONTANE	18.631	834949	2.509 ug/ml
15)	N-TETRATRIACONTANE	19.414	604321	2.153 ug/ml
16)	N-HEXATRIACONTANE	20.152	390764	1.808 ug/ml

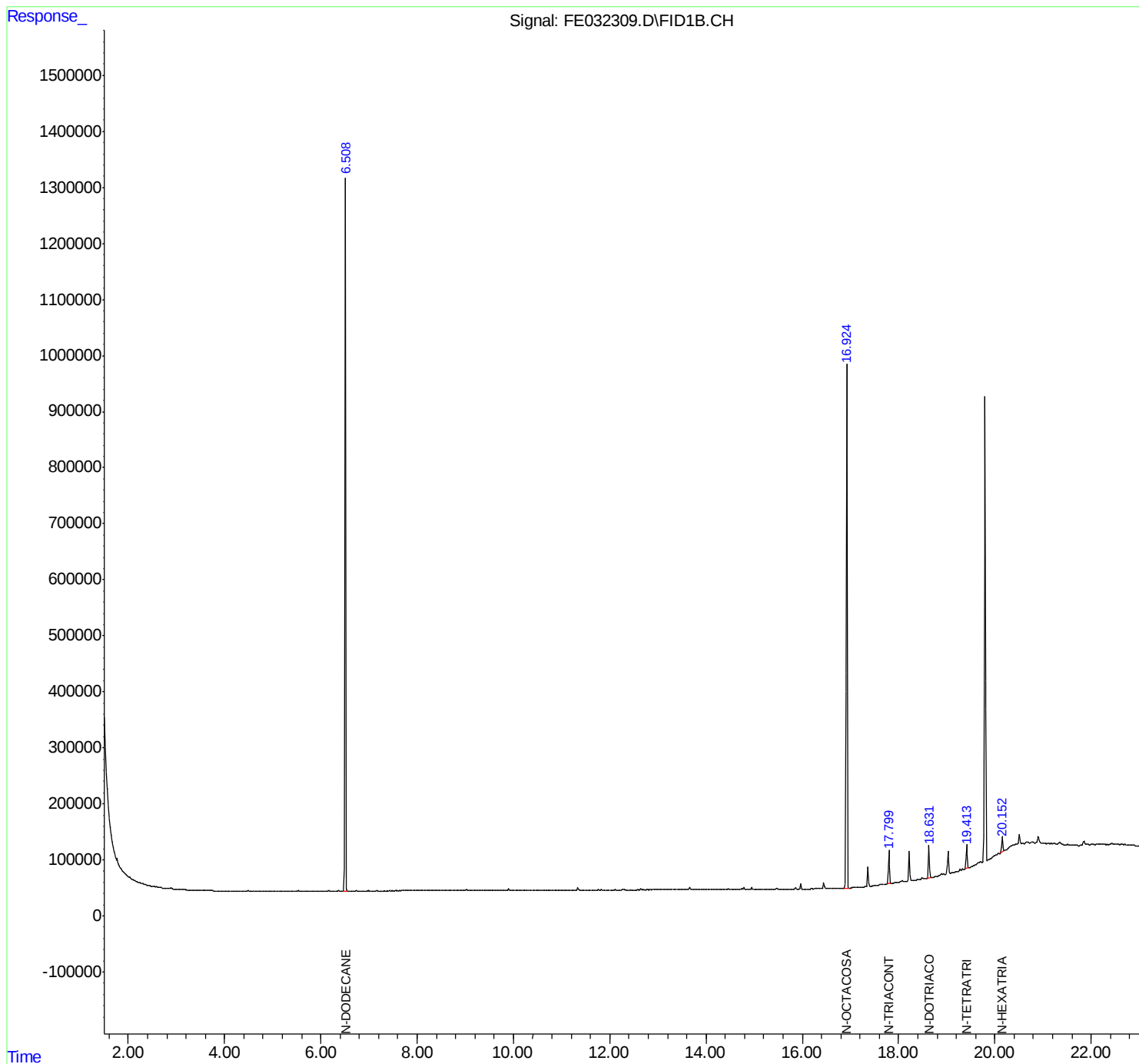
(f)=RT Delta > 1/2 Window

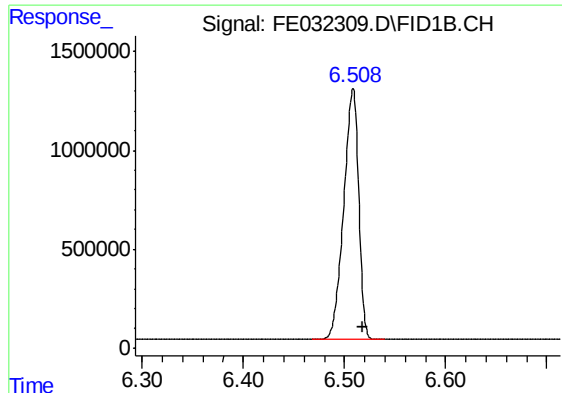
(m)=manual int.

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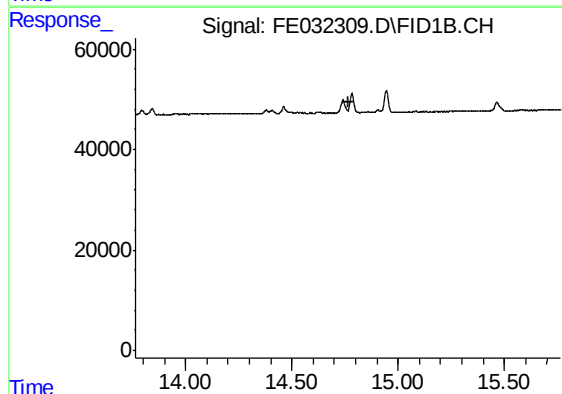
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





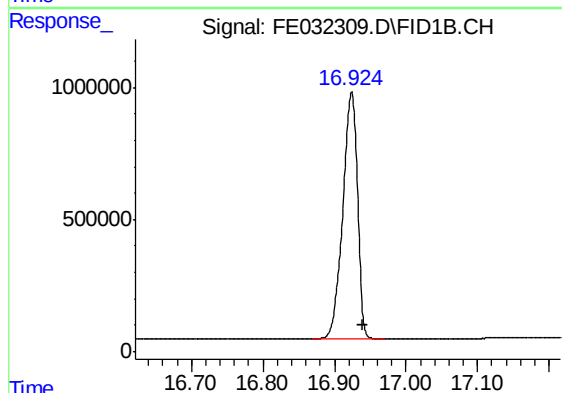
#3 N-DODECANE

R.T.: 6.509 min
Delta R.T.: -0.009 min
Response: 12906802
Conc: 36.98 ug/ml



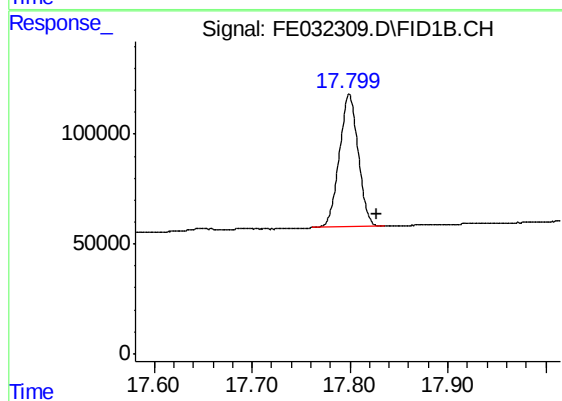
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 0.000 min
Exp R.T. : 14.764 min
Response: 0
Conc: N.D.



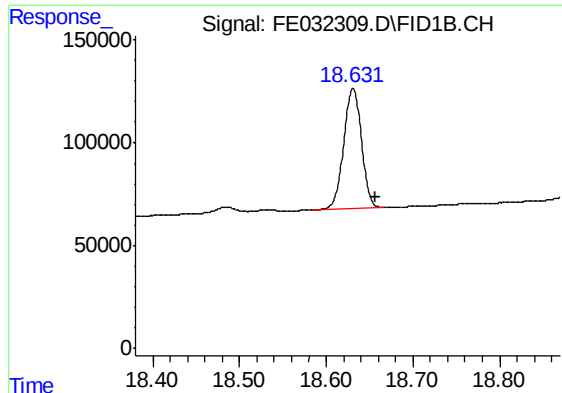
#12 N-OCTACOSANE

R.T.: 16.924 min
Delta R.T.: -0.015 min
Response: 13253415
Conc: 37.68 ug/ml



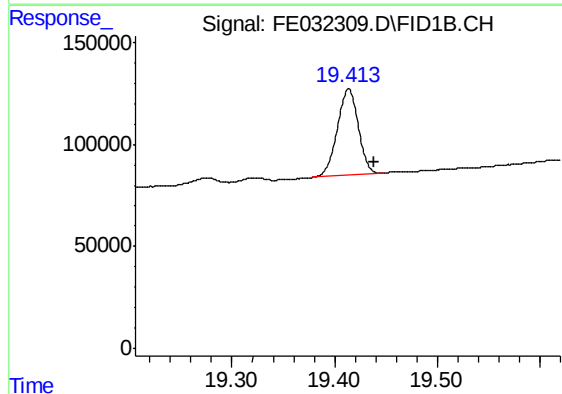
#13 N-TRIACONTANE

R.T.: 17.799 min
Delta R.T.: -0.028 min
Response: 809605
Conc: 2.30 ug/ml



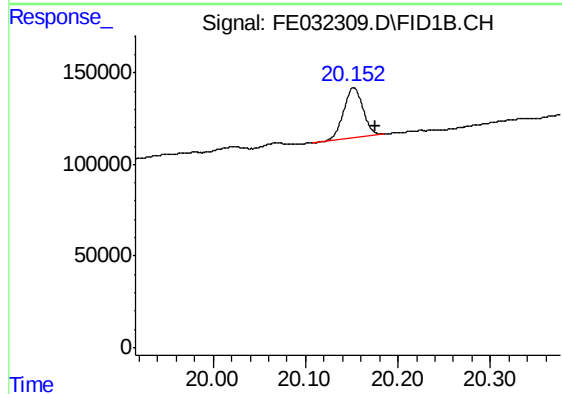
#14 N-DOTRIACONTANE

R.T.: 18.631 min
Delta R.T.: -0.026 min
Response: 834949
Conc: 2.51 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.414 min
Delta R.T.: -0.025 min
Response: 604321
Conc: 2.15 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.152 min
Delta R.T.: -0.024 min
Response: 390764
Conc: 1.81 ug/ml