

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC052219AL\
 Data File : FC041392.D
 Signal(s) : FID1A.CH
 Acq On : 22 May 2019 11:19
 Operator : DD\AJ
 Sample : K2951-12RE
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: May 23 01:21:14 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 051519.M
 Quant Title : GC Extractables
 QLast Update : Wed May 15 16:14:00 2019
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

Volume Inj. : 1 ul
 Signal Phase : Rxi-1ms
 Signal Info : 20M x 0.18mm x 0.18um

Compound	R.T.	Response	Conc Units

System Monitoring Compounds			
9) S ortho-Terphenyl (SURR)	11.700	1516181	15.027 ug/ml
Spiked Amount 50.000		Recovery =	30.05%
12) S 1-chlorooctadecane (S...	13.126	1078081	13.579 ug/ml
Spiked Amount 50.000		Recovery =	27.16%
Target Compounds			
4) T n-Dodecane (C12)	6.520	102594	1.164 ug/ml
6) T n-Tetradecane (C14)	8.407f	84388	0.941 ug/ml
20) T n-Hexatriacontane (C36)	20.202	175998	2.762 ug/ml

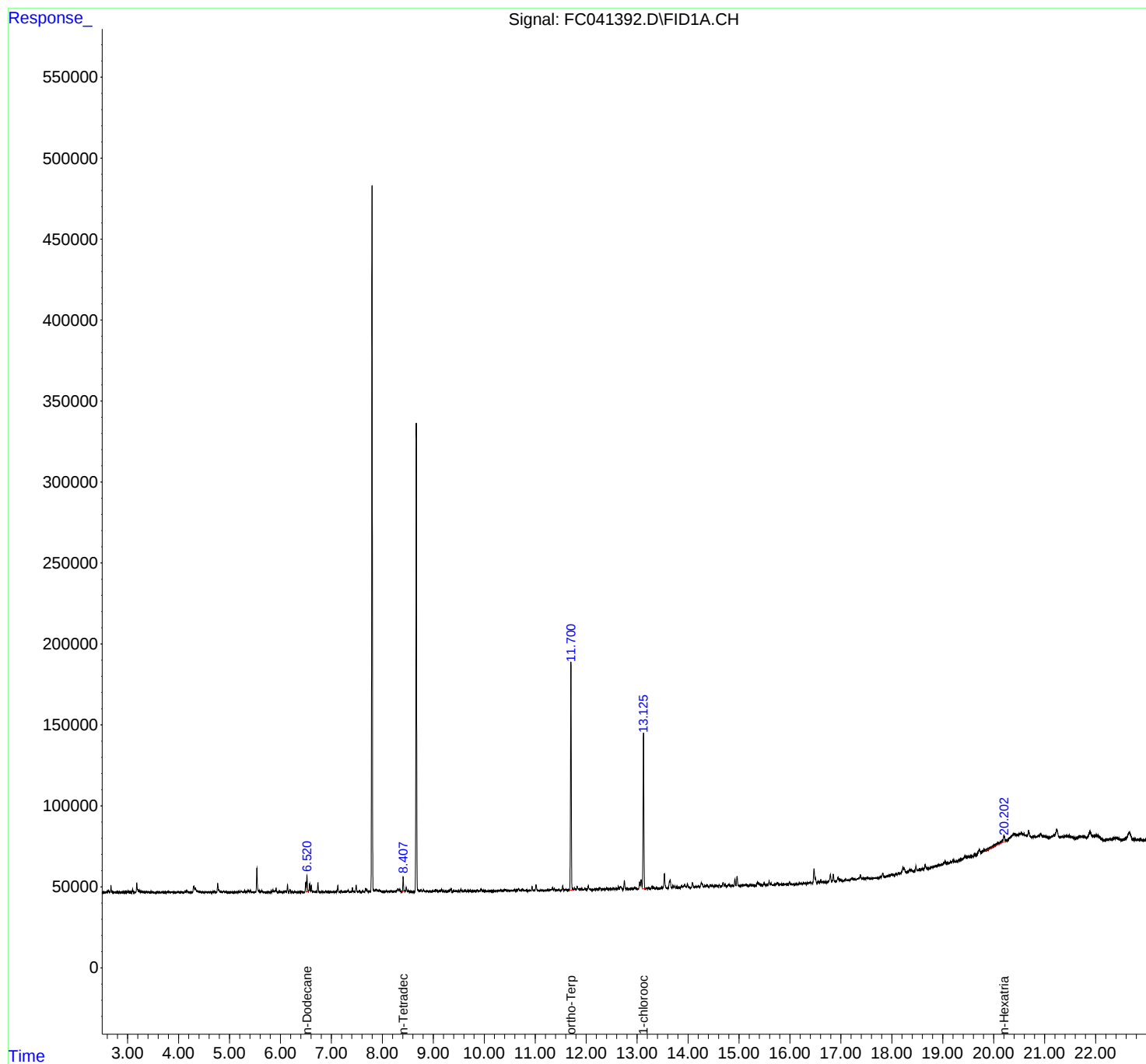
(f)=RT Delta > 1/2 Window

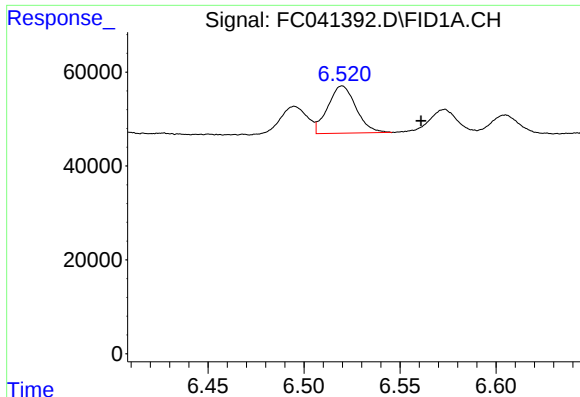
(m)=manual int.

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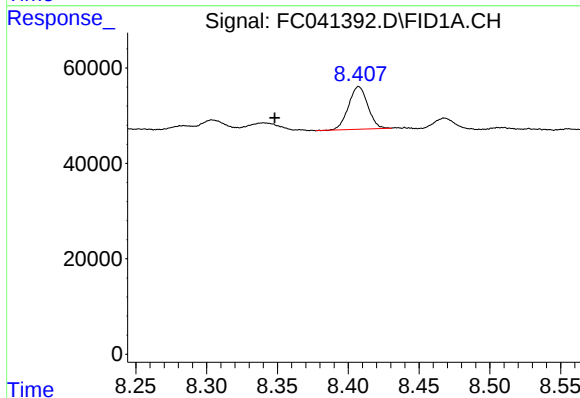
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Signal Info : 20M x 0.18mm x 0.18um





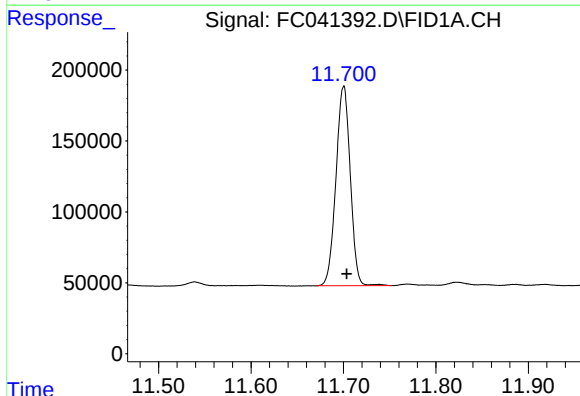
#4 n-Dodecane (C12)

R.T.: 6.520 min
Delta R.T.: -0.041 min
Response: 102594
Conc: 1.16 ug/ml



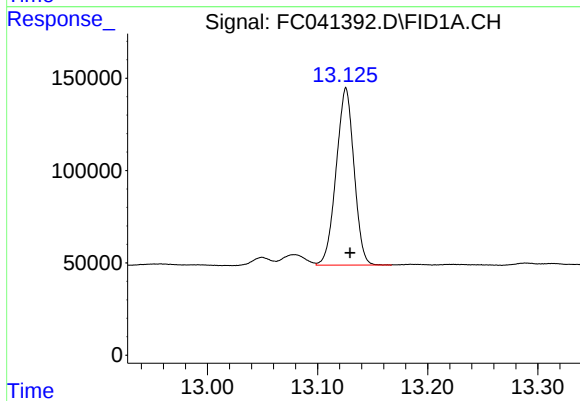
#6 n-Tetradecane (C14)

R.T.: 8.407 min
Delta R.T.: 0.059 min
Response: 84388
Conc: 0.94 ug/ml



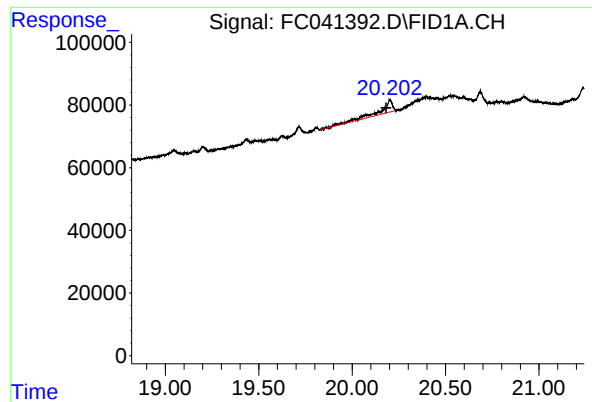
#9 ortho-Terphenyl (SURR)

R.T.: 11.700 min
Delta R.T.: -0.003 min
Response: 1516181
Conc: 15.03 ug/ml



#12 1-chlorooctadecane (SURR)

R.T.: 13.126 min
Delta R.T.: -0.004 min
Response: 1078081
Conc: 13.58 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.202 min
Delta R.T.: 0.020 min
Response: 175998
Conc: 2.76 ug/ml