

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD041320AL\
 Data File : FD032887.D
 Signal(s) : FID2B.CH
 Acq On : 13 Apr 2020 18:00
 Operator : DD\AJ
 Sample : L2195-02
 Misc :
 ALS Vial : 55 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Apr 14 03:11:24 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 040720.M
 Quant Title : GC Extractables
 QLast Update : Tue Apr 07 14:10:50 2020
 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)	11.502	6682846	44.477 ug/ml
Spiked Amount 50.000		Recovery =	88.95%
12) S 1-chlorooctadecane (S...	12.934	5165742	44.012 ug/ml
Spiked Amount 50.000		Recovery =	88.02%
Target Compounds			
6) T n-Tetradecane (C14)	8.219f	364575	2.667 ug/ml
7) T n-Hexadecane (C16)	9.774	569484	4.145 ug/ml
10) T n-Eicosane (C20)	12.545f	173962	1.252 ug/ml
17) T n-Tricontane (C30)	17.621	189584	1.666 ug/ml

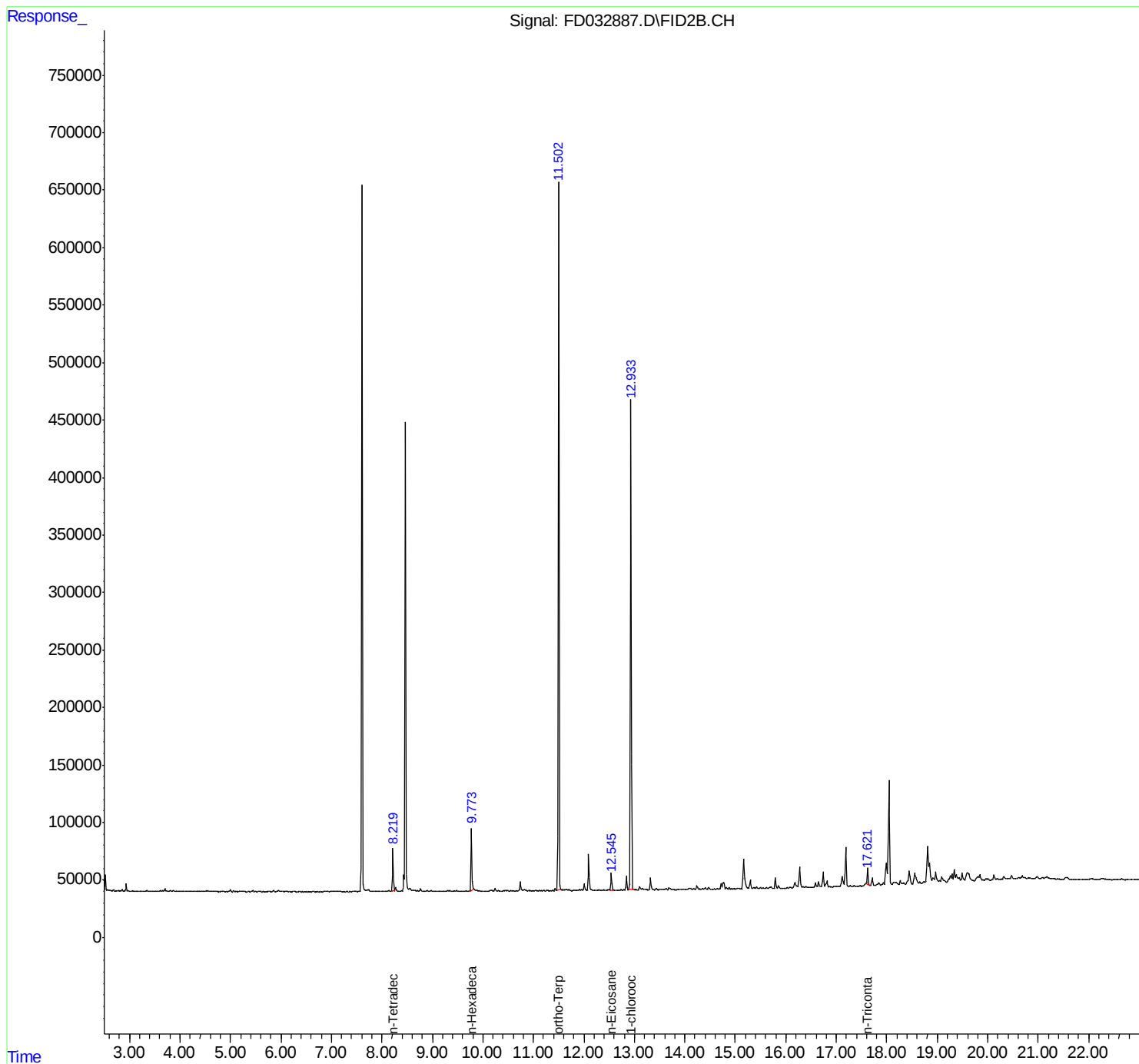
(f)=RT Delta > 1/2 Window

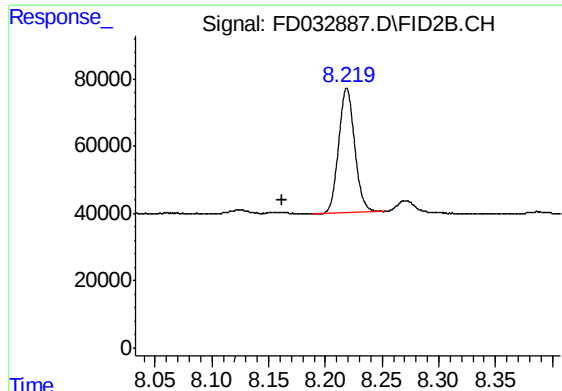
(m)=manual int.

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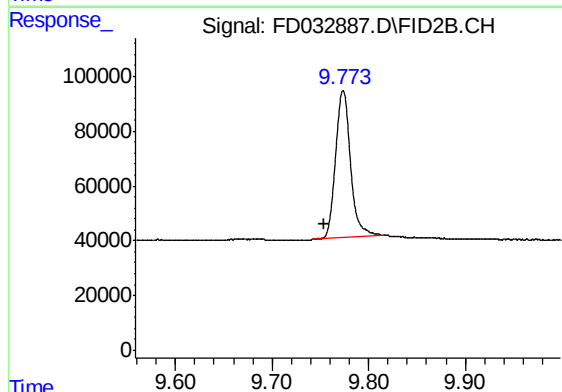
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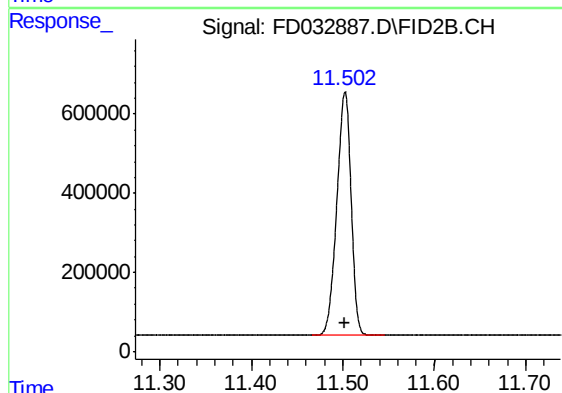
#6 n-Tetradecane (C14)

R.T.: 8.219 min
Delta R.T.: 0.057 min
Response: 364575
Conc: 2.67 ug/ml



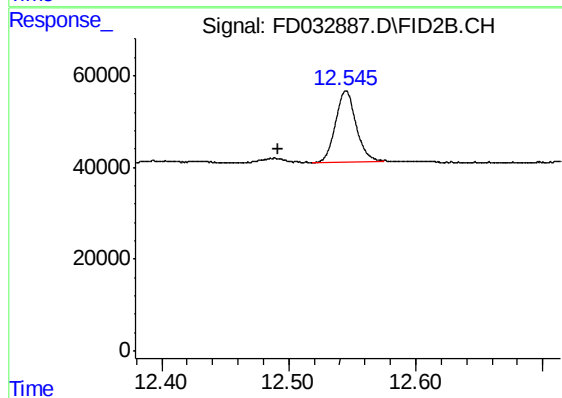
#7 n-Hexadecane (C16)

R.T.: 9.774 min
Delta R.T.: 0.020 min
Response: 569484
Conc: 4.15 ug/ml



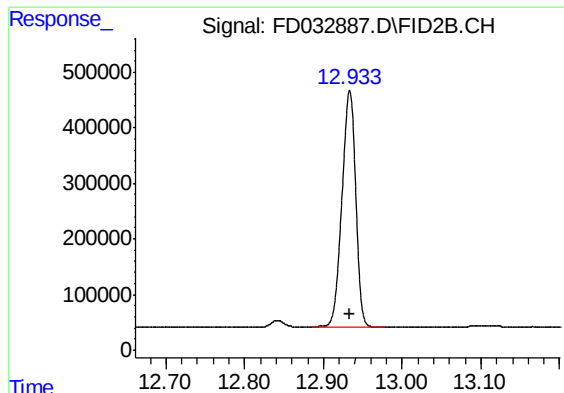
#9 ortho-Terphenyl (SURR)

R.T.: 11.502 min
Delta R.T.: 0.000 min
Response: 6682846
Conc: 44.48 ug/ml



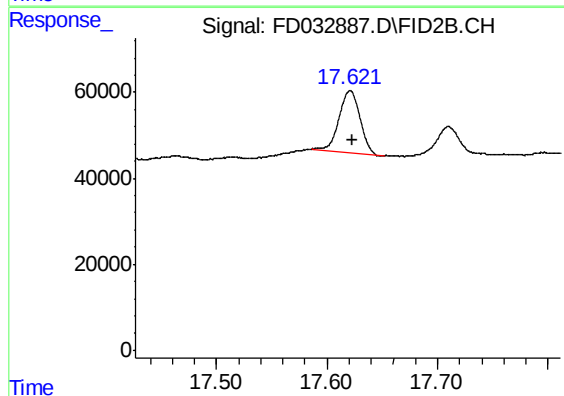
#10 n-Eicosane (C20)

R.T.: 12.545 min
Delta R.T.: 0.054 min
Response: 173962
Conc: 1.25 ug/ml



#12 1-chlorooctadecane (SURR)

R.T.: 12.934 min
Delta R.T.: 0.000 min
Response: 5165742
Conc: 44.01 ug/ml



#17 n-Tricontane (C30)

R.T.: 17.621 min
Delta R.T.: -0.002 min
Response: 189584
Conc: 1.67 ug/ml