

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD012720AL\
 Data File : FD032170.D
 Signal(s) : FID2B.CH
 Acq On : 27 Jan 2020 15:07
 Operator : DD\AJ
 Sample : L1007-02
 Misc :
 ALS Vial : 53 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jan 28 04:34:53 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 010620.M
 Quant Title : GC Extractables
 QLast Update : Tue Jan 07 01:05:13 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)	11.533	3724543	26.961 ug/ml
Spiked Amount 50.000		Recovery =	53.92%
12) S 1-chlorooctadecane (S...	12.957	6194606	56.867 ug/ml
Spiked Amount 50.000		Recovery =	113.73%
Target Compounds			
7) T n-Hexadecane (C16)	9.779	241680	1.950 ug/ml
8) T n-Octadecane (C18)	11.215	259259	2.053 ug/ml
10) T n-Eicosane (C20)	12.520	211377	1.657 ug/ml
11) T n-Heneicosane (C21)	13.142	439704	3.414 ug/ml
14) T n-Tetracosane (C24)	14.802	458643	3.532 ug/ml

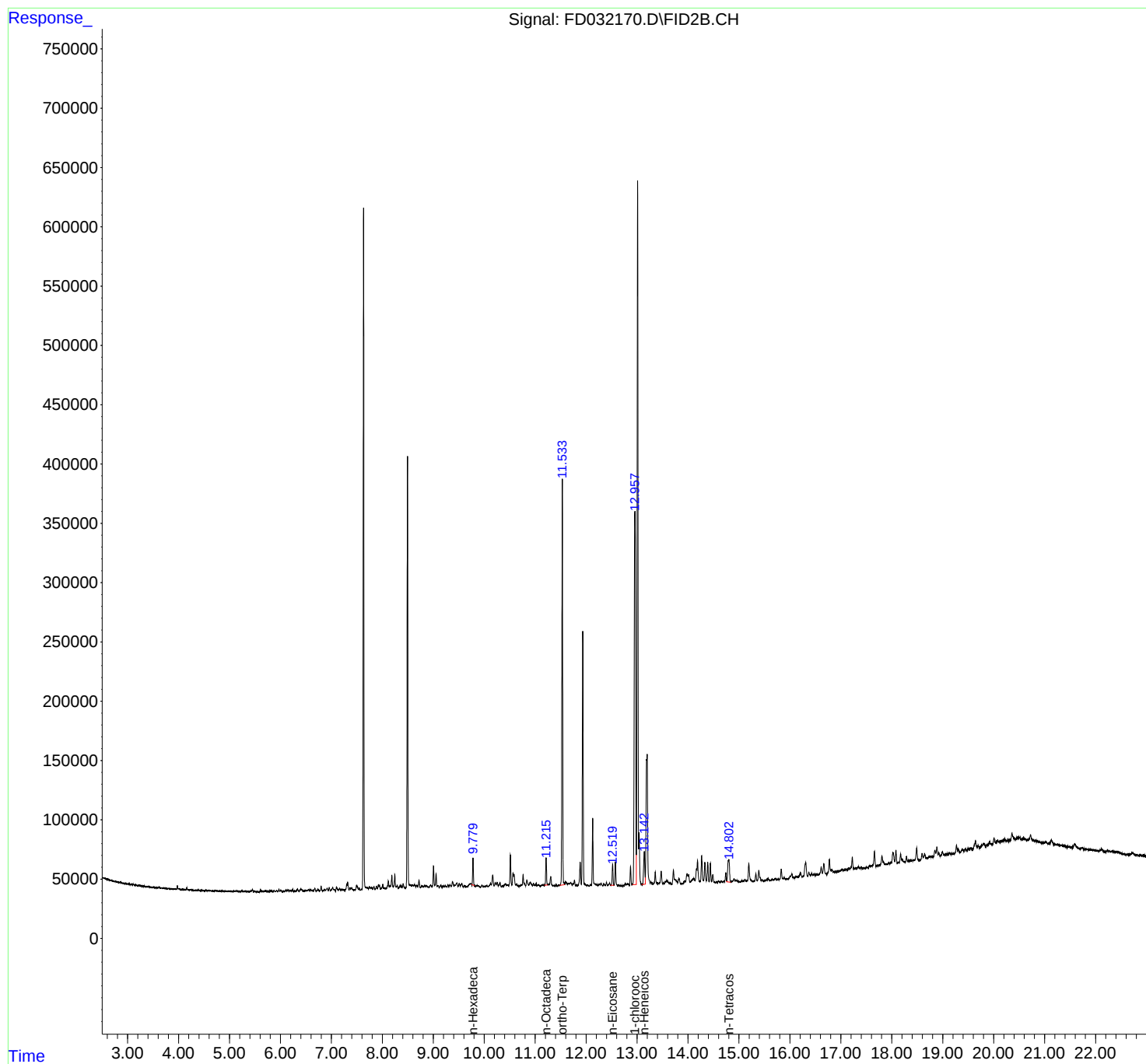
(f)=RT Delta > 1/2 Window

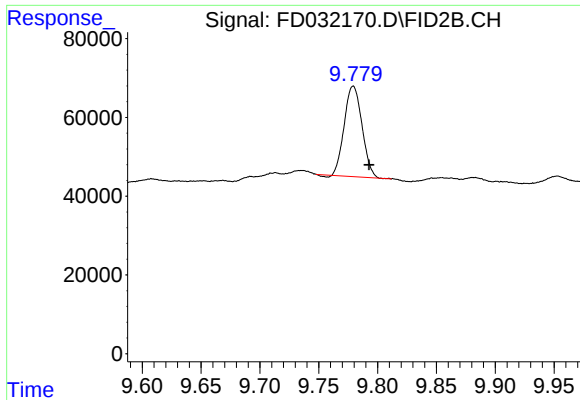
(m)=manual int.

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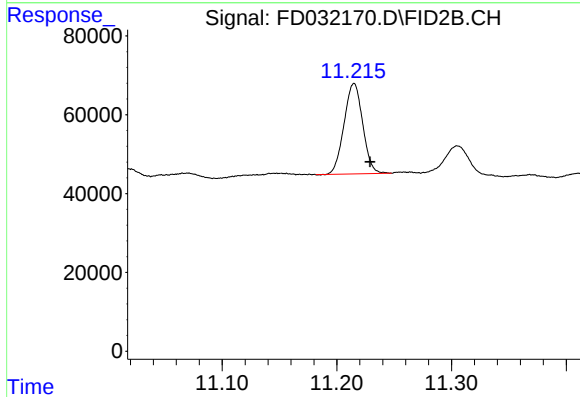
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Signal Info : 20M x 0.18mm x 0.18um





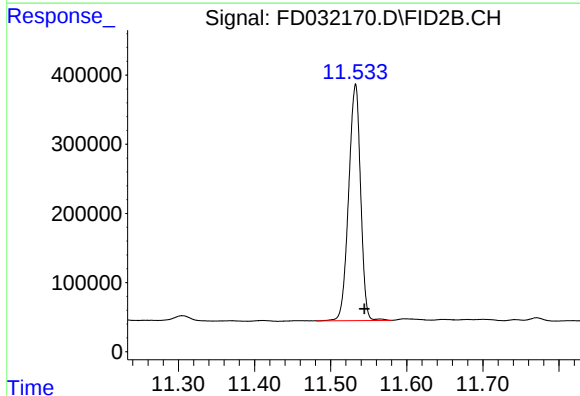
#7 n-Hexadecane (C16)

R.T.: 9.779 min
Delta R.T.: -0.013 min
Response: 241680
Conc: 1.95 ug/ml



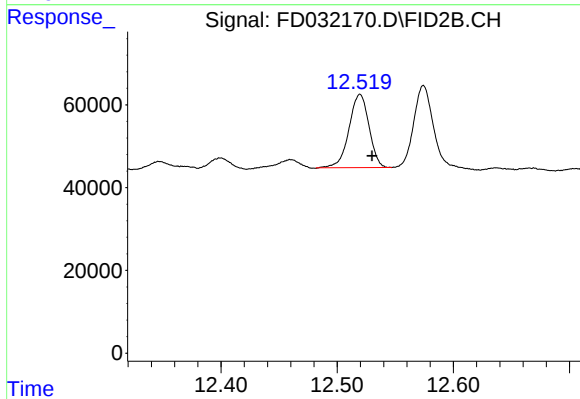
#8 n-Octadecane (C18)

R.T.: 11.215 min
Delta R.T.: -0.014 min
Response: 259259
Conc: 2.05 ug/ml



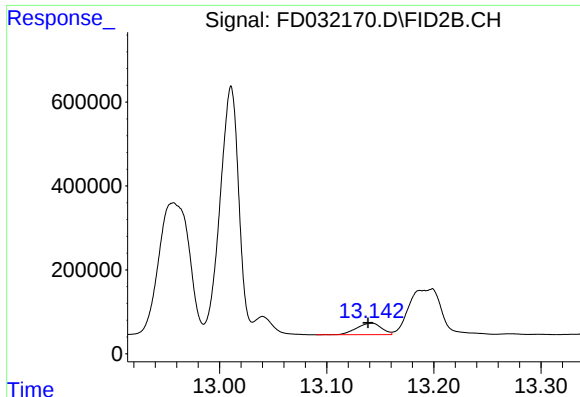
#9 ortho-Terphenyl (SURR)

R.T.: 11.533 min
Delta R.T.: -0.011 min
Response: 3724543
Conc: 26.96 ug/ml



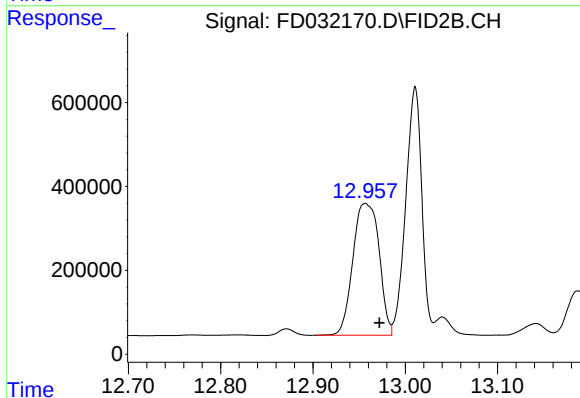
#10 n-Eicosane (C20)

R.T.: 12.520 min
Delta R.T.: -0.010 min
Response: 211377
Conc: 1.66 ug/ml



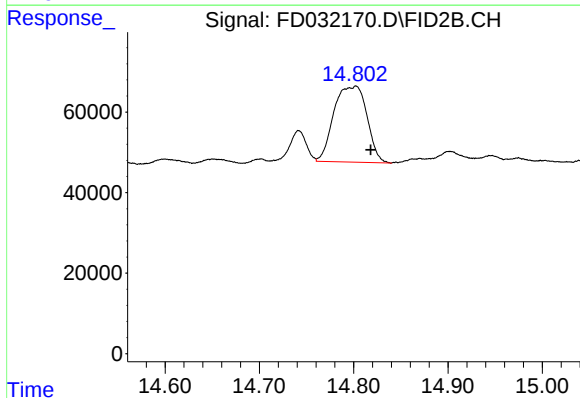
#11 n-Heneicosane (C21)

R.T.: 13.142 min
Delta R.T.: 0.003 min
Response: 439704
Conc: 3.41 ug/ml



#12 1-chlorooctadecane (SURR)

R.T.: 12.957 min
Delta R.T.: -0.015 min
Response: 6194606
Conc: 56.87 ug/ml



#14 n-Tetracosane (C24)

R.T.: 14.802 min
Delta R.T.: -0.016 min
Response: 458643
Conc: 3.53 ug/ml