

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD041320AL\
 Data File : FD032888.D
 Signal(s) : FID2B.CH
 Acq On : 13 Apr 2020 18:38
 Operator : DD\AJ
 Sample : L2195-03
 Misc :
 ALS Vial : 56 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Apr 14 03:11:34 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	5872482	39.084 ug/ml
Spiked Amount 50.000		Recovery =	78.17%
12) S 1-chlorooctadecane (S...	12.932	4591076	39.116 ug/ml
Spiked Amount 50.000		Recovery =	78.23%
Target Compounds			
6) T n-Tetradecane (C14)	8.219f	309199	2.262 ug/ml
7) T n-Hexadecane (C16)	9.772	240808	1.753 ug/ml
16) T n-Octacosane (C28)	16.737	166487	1.319 ug/ml
17) T n-Tricontane (C30)	17.620	223976	1.968 ug/ml
18) T n-Dotriacontane (C32)	18.446	323430	3.850 ug/ml

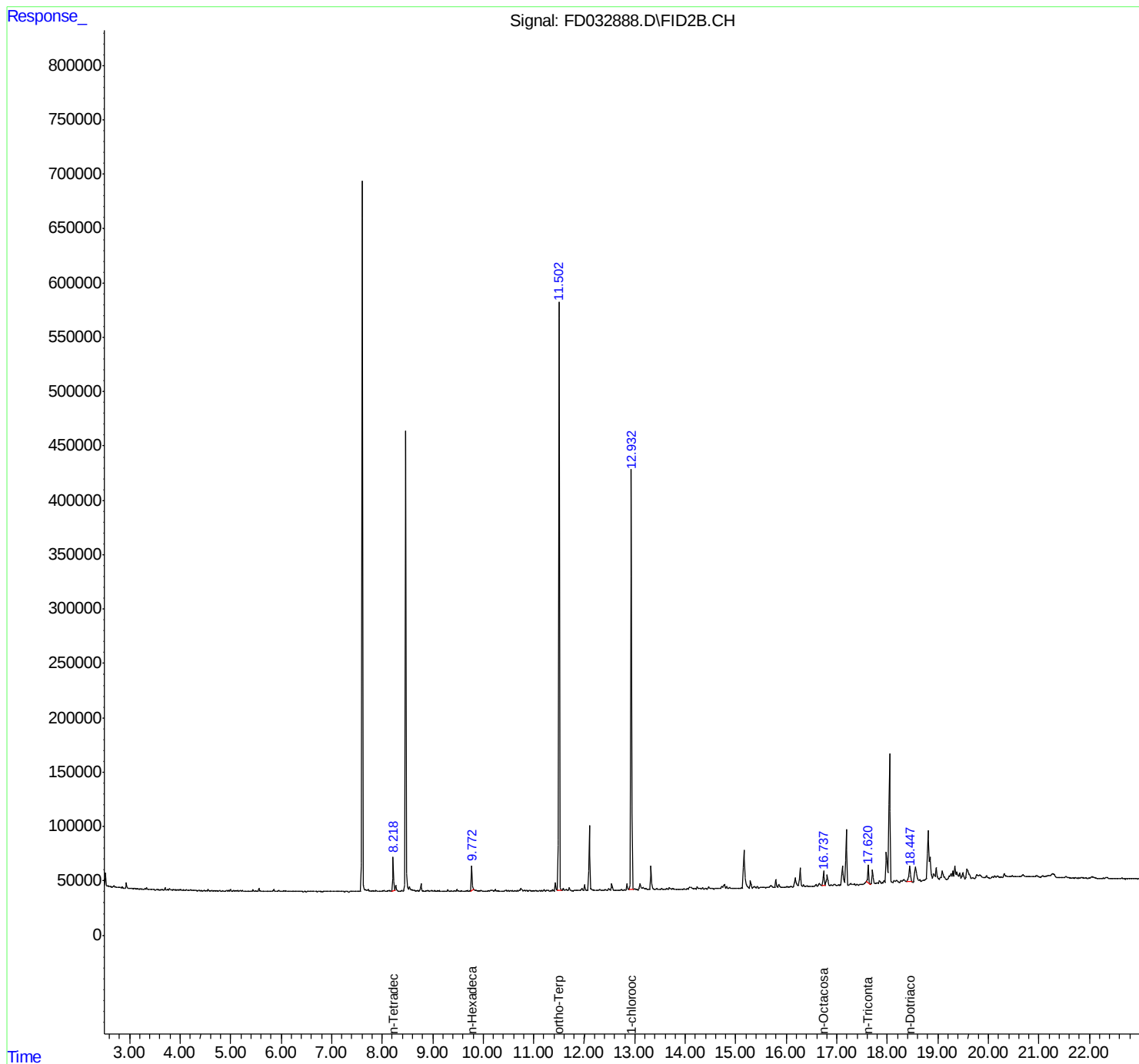
(f)=RT Delta > 1/2 Window

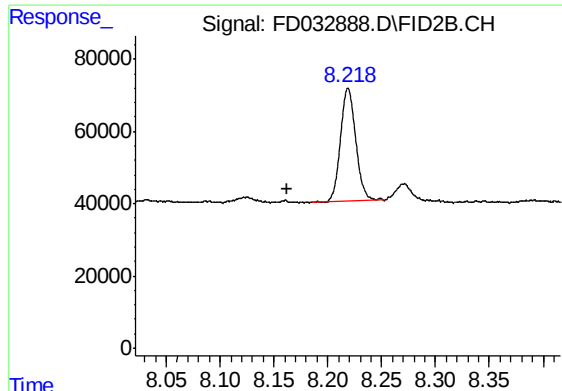
(m)=manual int.

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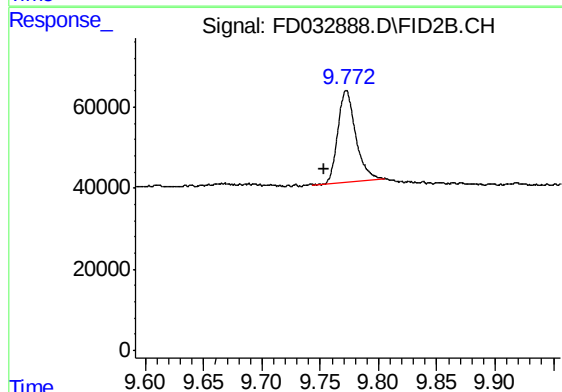
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





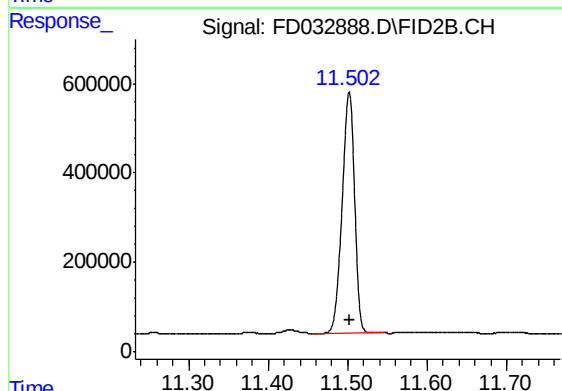
#6 n-Tetradecane (C14)

R.T.: 8.219 min
Delta R.T.: 0.057 min
Response: 309199
Conc: 2.26 ug/ml



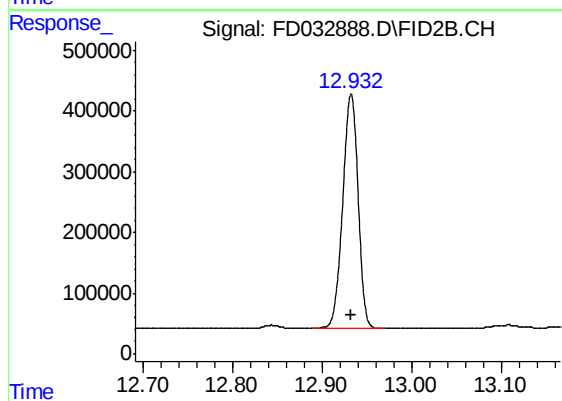
#7 n-Hexadecane (C16)

R.T.: 9.772 min
Delta R.T.: 0.019 min
Response: 240808
Conc: 1.75 ug/ml



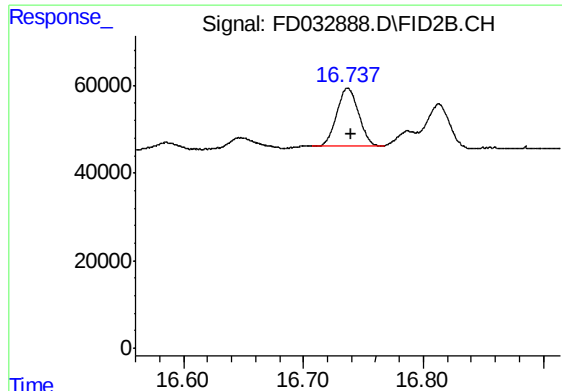
#9 ortho-Terphenyl (SURR)

R.T.: 11.502 min
Delta R.T.: 0.000 min
Response: 5872482
Conc: 39.08 ug/ml



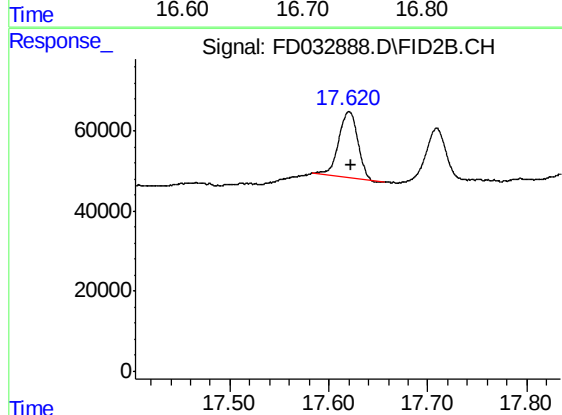
#12 1-chlorooctadecane (SURR)

R.T.: 12.932 min
Delta R.T.: 0.000 min
Response: 4591076
Conc: 39.12 ug/ml



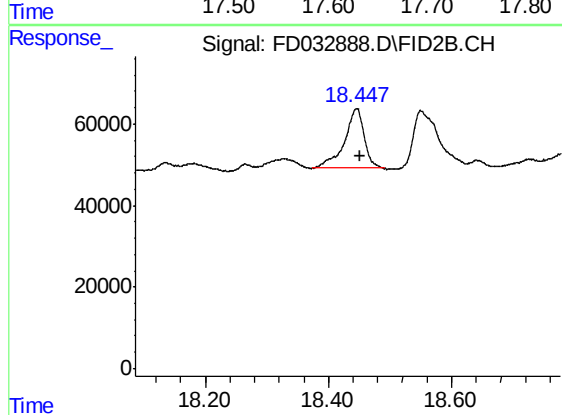
#16 n-Octacosane (C28)

R.T.: 16.737 min
Delta R.T.: -0.003 min
Response: 166487
Conc: 1.32 ug/ml



#17 n-Tricontane (C30)

R.T.: 17.620 min
Delta R.T.: -0.003 min
Response: 223976
Conc: 1.97 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.446 min
Delta R.T.: -0.005 min
Response: 323430
Conc: 3.85 ug/ml