

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD111821AL\
 Data File : FD039514.D
 Signal(s) : FID2B.CH
 Acq On : 19 Nov 2021 3:34
 Operator : AJ\MA
 Sample : M4744-04
 Misc :
 ALS Vial : 69 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Nov 19 04:48:53 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aliphatic EPH 102621.M
 Quant Title : GC Extractables
 QLast Update : Wed Oct 27 04:49:08 2021
 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)	11.664	4274008	33.498 ug/ml
Spiked Amount 50.000		Recovery =	67.00%
12) S 1-chlorooctadecane (S...	13.093	3301907	31.772 ug/ml
Spiked Amount 50.000		Recovery =	63.54%
Target Compounds			
8) T n-Octadecane (C18)	11.336	191950	1.568 ug/ml
10) T n-Eicosane (C20)	12.601f	351892	2.853 ug/ml
14) T n-Tetracosane (C24)	14.934	383679	3.091 ug/ml
16) T n-Octacosane (C28)	16.940	1480819	12.720 ug/ml
17) T n-Tricontane (C30)	17.782	645384	5.479 ug/ml

(f)=RT Delta > 1/2 Window

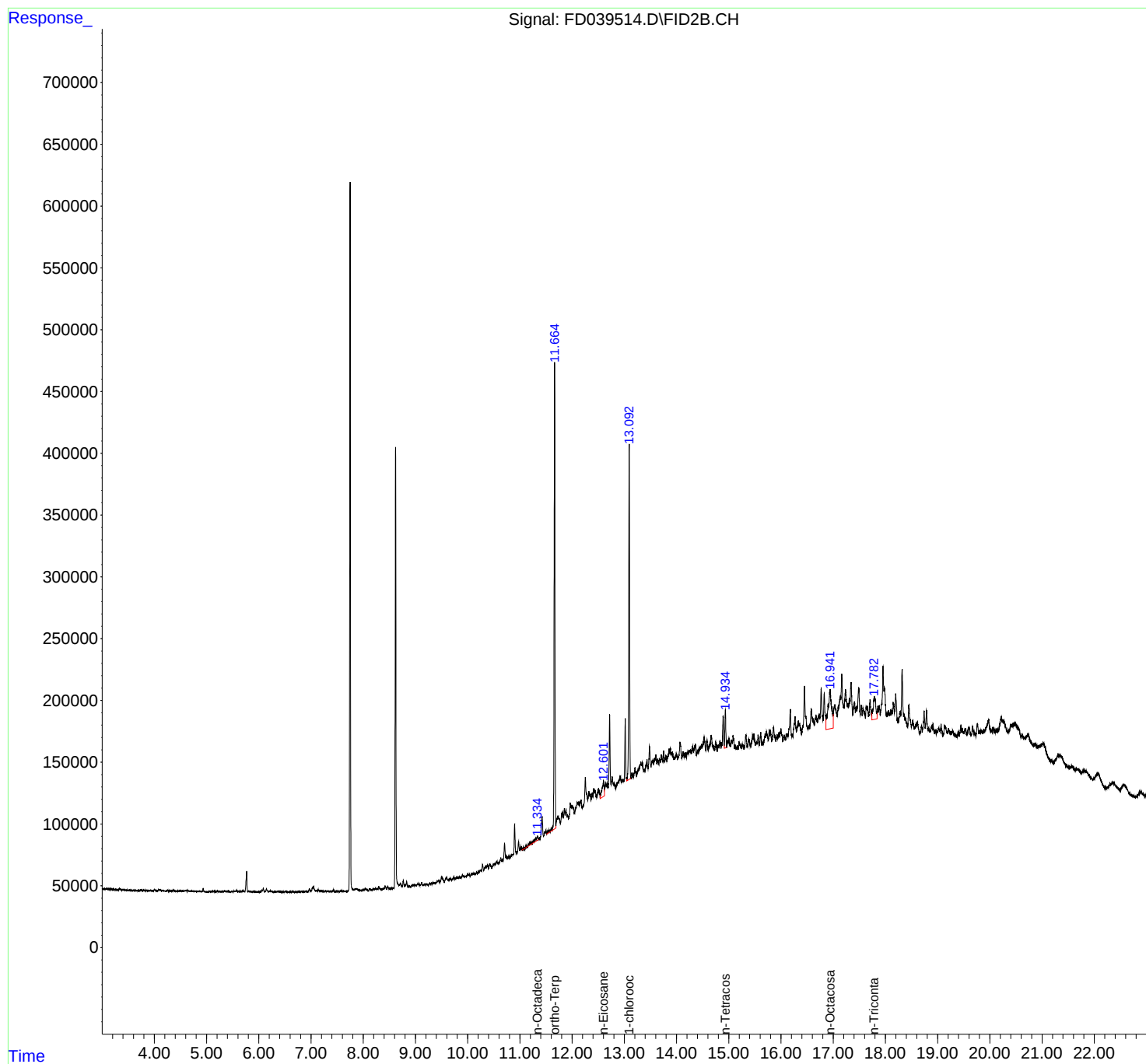
(m)=manual int.

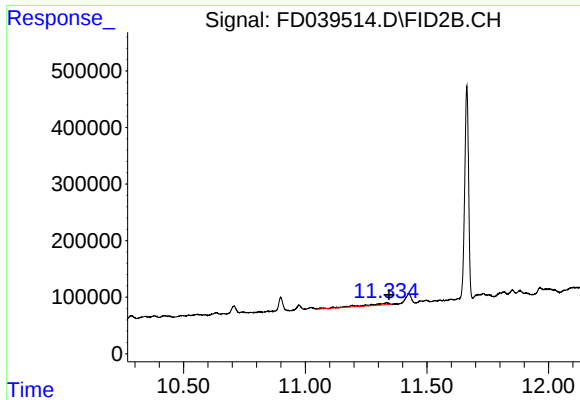
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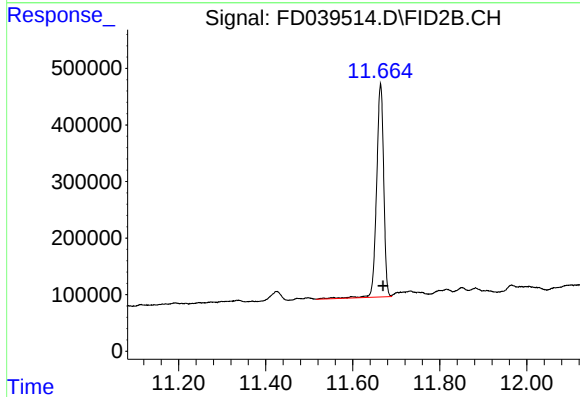




#8 n-Octadecane (C18)

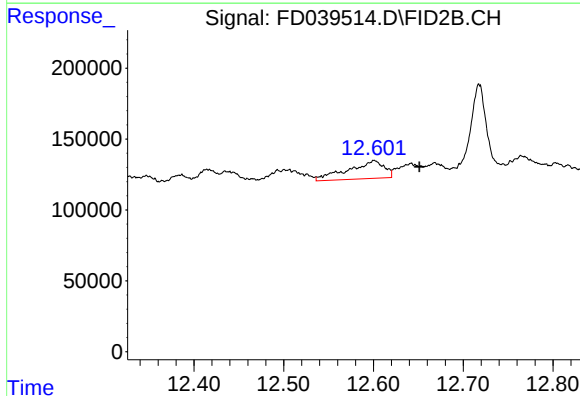
R.T.: 11.336 min
Delta R.T.: -0.008 min
Response: 191950
Conc: 1.57 ug/ml

Instrument :
FID_D
ClientSampleId :



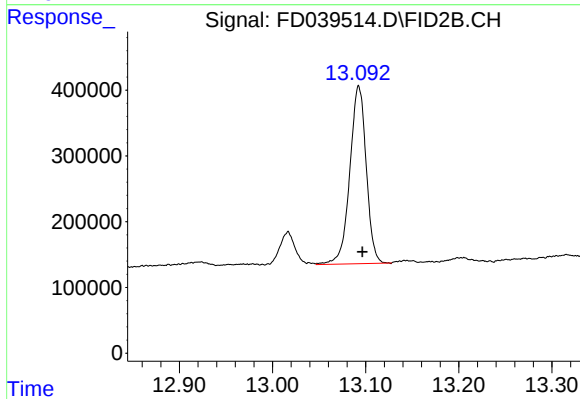
#9 ortho-Terphenyl (SURR)

R.T.: 11.664 min
Delta R.T.: -0.006 min
Response: 4274008
Conc: 33.50 ug/ml



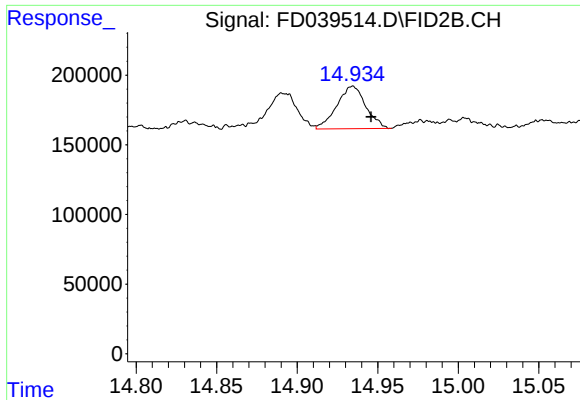
#10 n-Eicosane (C20)

R.T.: 12.601 min
Delta R.T.: -0.050 min
Response: 351892
Conc: 2.85 ug/ml



#12 1-chlorooctadecane (SURR)

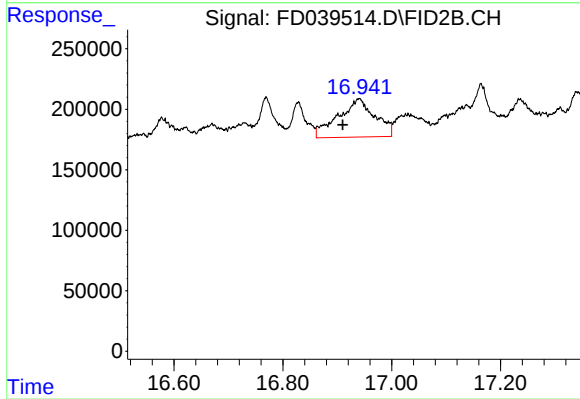
R.T.: 13.093 min
Delta R.T.: -0.004 min
Response: 3301907
Conc: 31.77 ug/ml



#14 n-Tetracosane (C24)

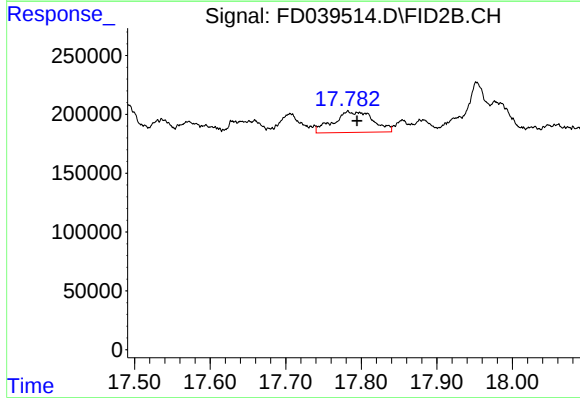
R.T.: 14.934 min
Delta R.T.: -0.012 min
Response: 383679
Conc: 3.09 ug/ml

Instrument :
FID_D
ClientSampleId :



#16 n-Octacosane (C28)

R.T.: 16.940 min
Delta R.T.: 0.030 min
Response: 1480819
Conc: 12.72 ug/ml



#17 n-Tricontane (C30)

R.T.: 17.782 min
Delta R.T.: -0.012 min
Response: 645384
Conc: 5.48 ug/ml