

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD062521AL\
 Data File : FD037993.D
 Signal(s) : FID2B.CH
 Acq On : 25 Jun 2021 20:01
 Operator : DD\AJ
 Sample : M2829-04
 Misc :
 ALS Vial : 63 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jun 26 00:14:06 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 061021.M
 Quant Title : GC Extractables
 QLast Update : Fri Jun 11 05:11:15 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)	11.429	5759612	40.584 ug/ml
Spiked Amount 50.000		Recovery =	81.17%
12) S 1-chlorooctadecane (S...	12.863	4495921	40.326 ug/ml
Spiked Amount 50.000		Recovery =	80.65%
Target Compounds			
10) T n-Eicosane (C20)	12.467	1263772	9.575 ug/ml
13) T n-Docosane (C22)	13.625	126172	0.962 ug/ml
14) T n-Tetracosane (C24)	14.672f	524234	4.017 ug/ml
16) T n-Octacosane (C28)	16.664	101921	0.821 ug/ml

(f)=RT Delta > 1/2 Window

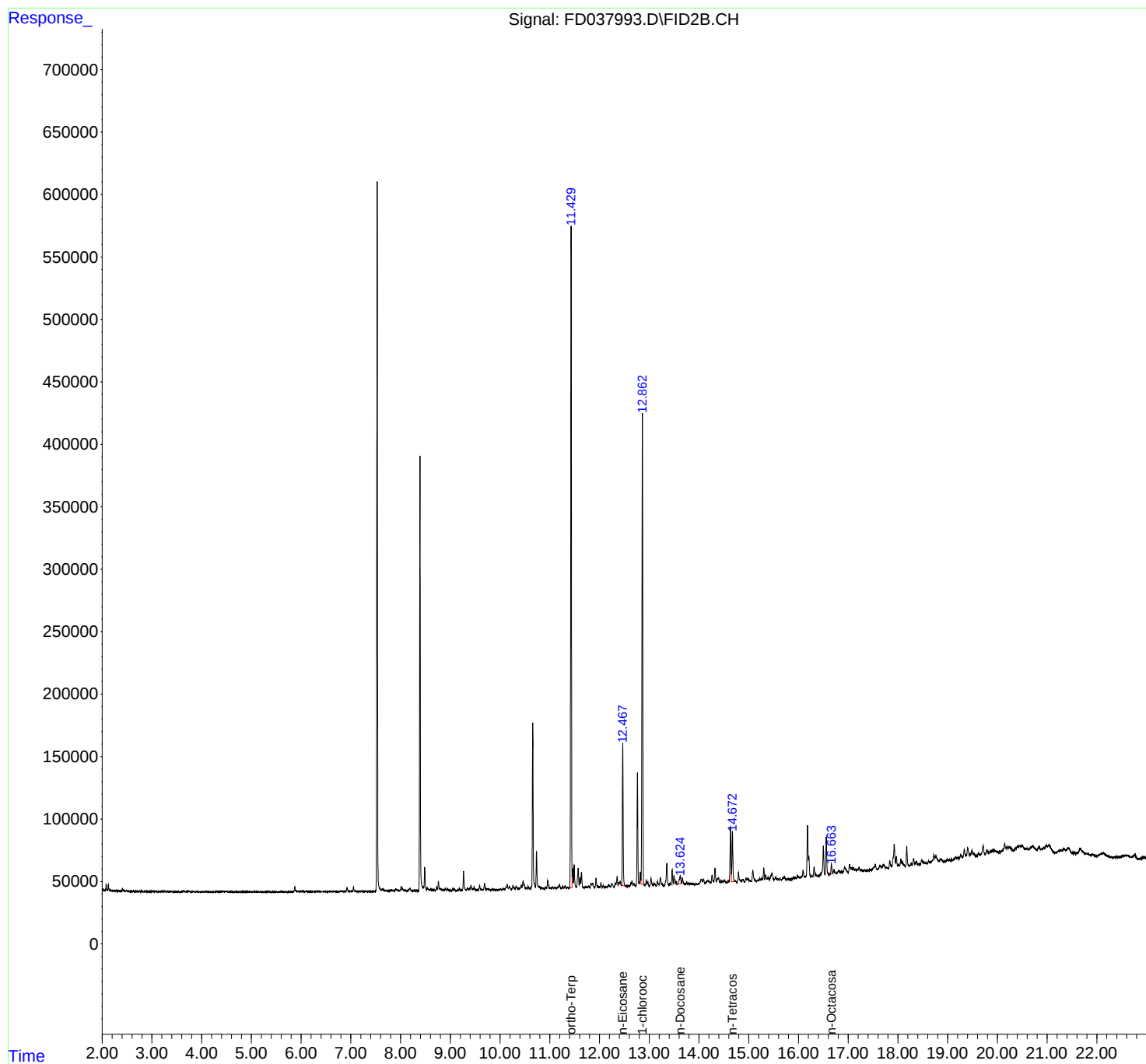
(m)=manual int.

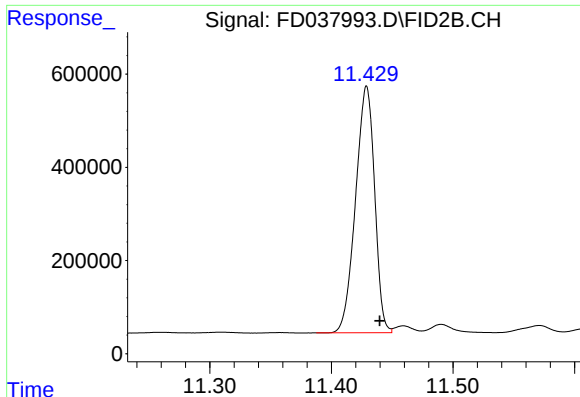
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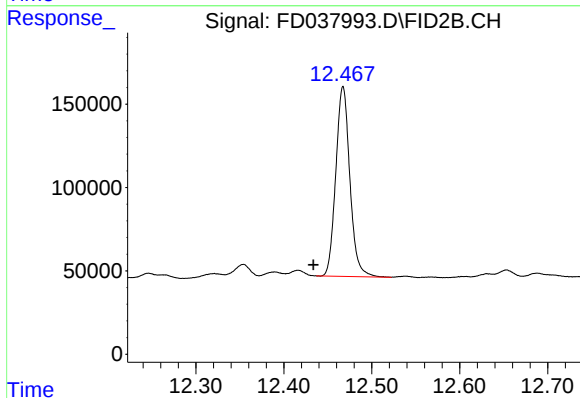




#9 ortho-Terphenyl (SURR)

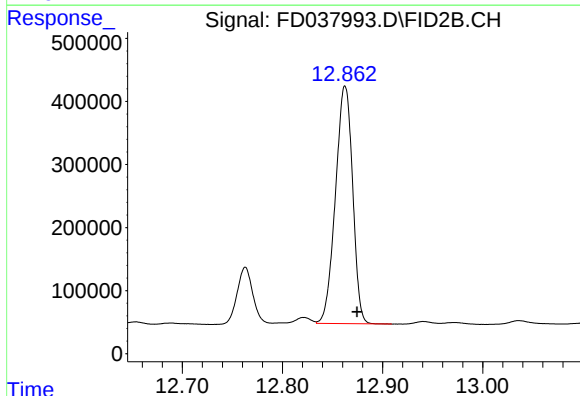
R.T.: 11.429 min
Delta R.T.: -0.011 min
Response: 5759612
Conc: 40.58 ug/ml

Instrument :
FID_D
ClientSampleId :



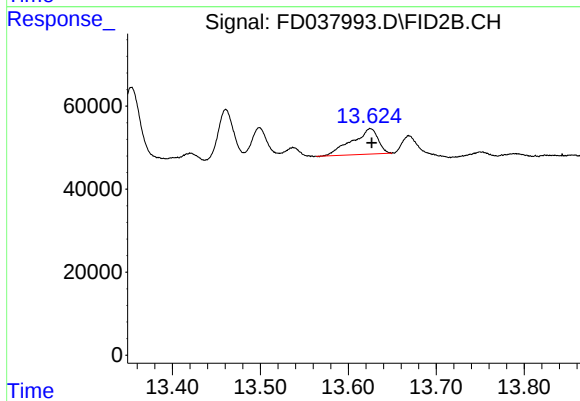
#10 n-Eicosane (C20)

R.T.: 12.467 min
Delta R.T.: 0.033 min
Response: 1263772
Conc: 9.58 ug/ml



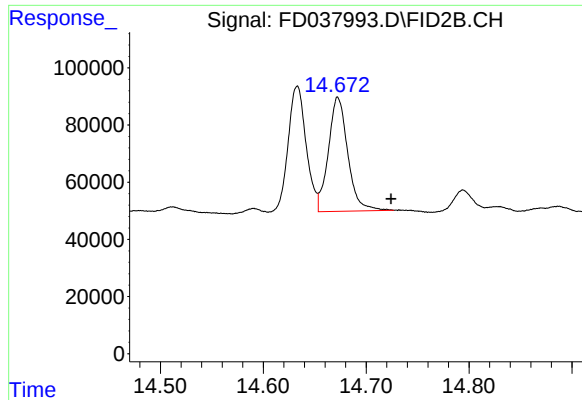
#12 1-chlorooctadecane (SURR)

R.T.: 12.863 min
Delta R.T.: -0.012 min
Response: 4495921
Conc: 40.33 ug/ml



#13 n-Docosane (C22)

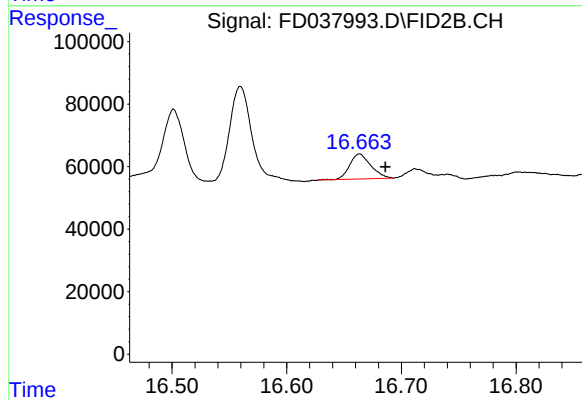
R.T.: 13.625 min
Delta R.T.: -0.002 min
Response: 126172
Conc: 0.96 ug/ml



#14 n-Tetracosane (C24)

R.T.: 14.672 min
Delta R.T.: -0.052 min
Response: 524234
Conc: 4.02 ug/ml

Instrument :
FID_D
ClientSampleId :



#16 n-Octacosane (C28)

R.T.: 16.664 min
Delta R.T.: -0.022 min
Response: 101921
Conc: 0.82 ug/ml