

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD062921AL\
 Data File : FD038042.D
 Signal(s) : FID2B.CH
 Acq On : 30 Jun 2021 1:23
 Operator : DD\AJ
 Sample : M2886-05
 Misc :
 ALS Vial : 67 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jun 30 04:51:52 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)	11.433	4777700	33.665 ug/ml
Spiked Amount 50.000		Recovery =	67.33%
12) S 1-chlorooctadecane (S...	12.865	6472828	58.057 ug/ml
Spiked Amount 50.000		Recovery =	116.11%
Target Compounds			
11) T n-Heneicosane (C21)	13.041	2149379	16.197 ug/ml
13) T n-Docosane (C22)	13.637	4474771	34.129 ug/ml
14) T n-Tetracosane (C24)	14.710	14957905	114.624 ug/ml
16) T n-Octacosane (C28)	16.683	2722450	21.940 ug/ml

(f)=RT Delta > 1/2 Window

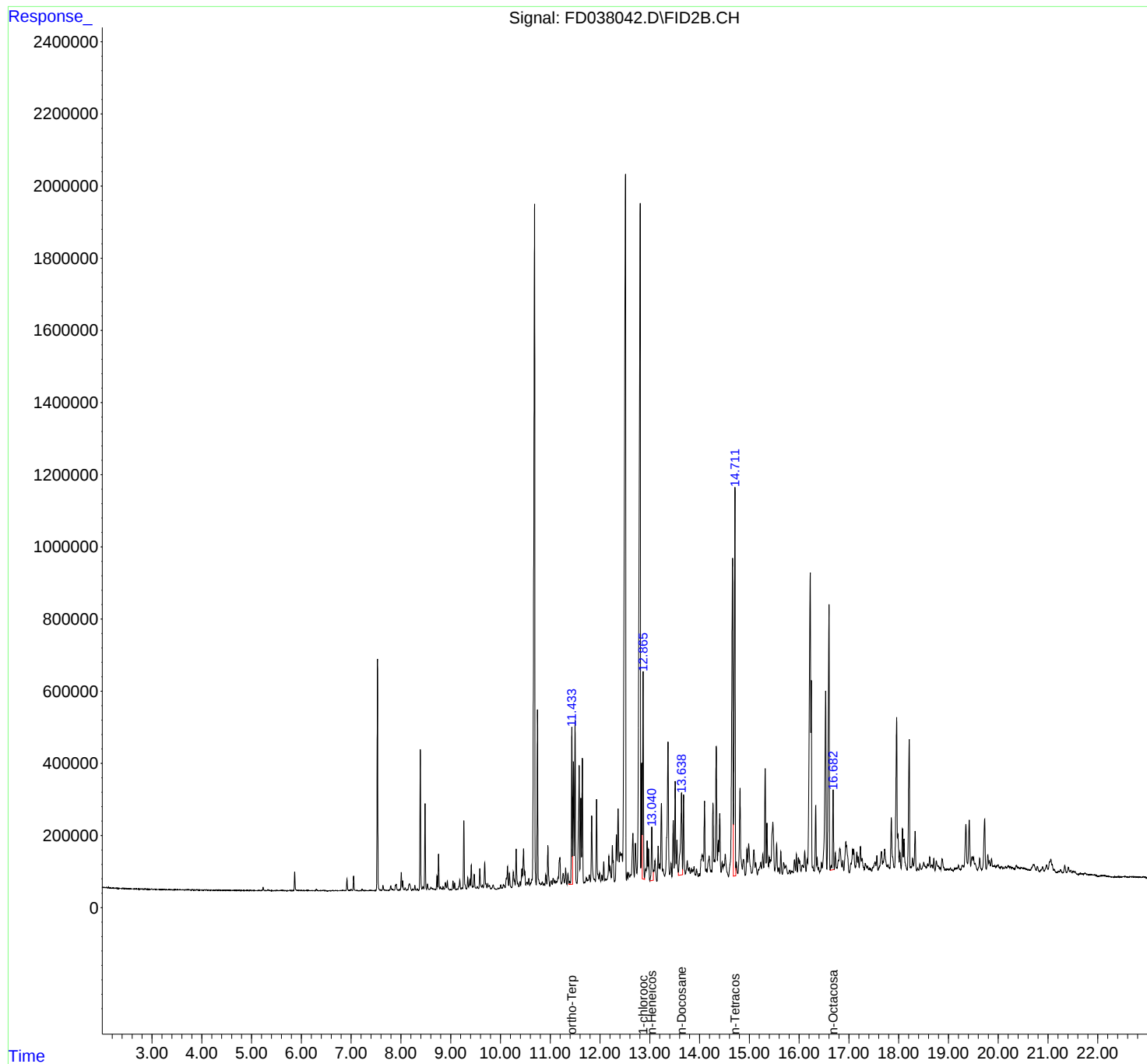
(m)=manual int.

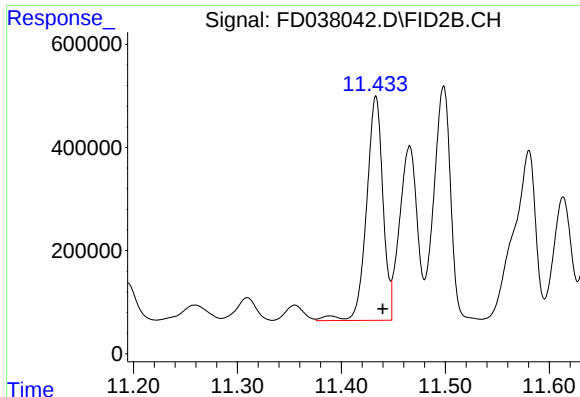
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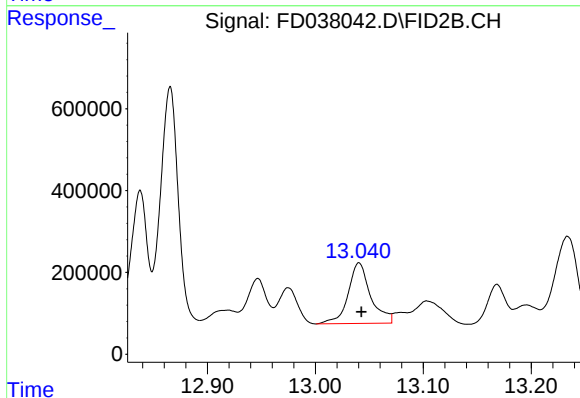




#9 ortho-Terphenyl (SURR)

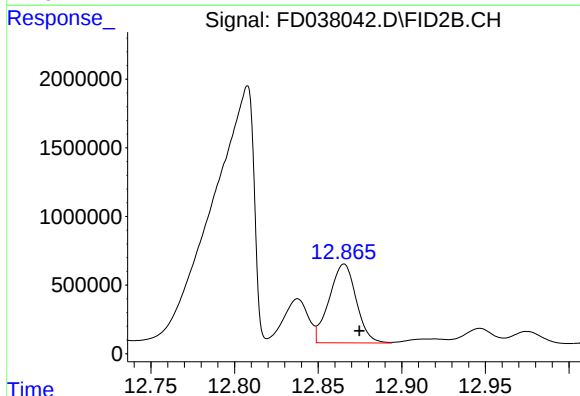
R.T.: 11.433 min
Delta R.T.: -0.007 min
Response: 4777700
Conc: 33.67 ug/ml

Instrument :
FID_D
ClientSampleId :



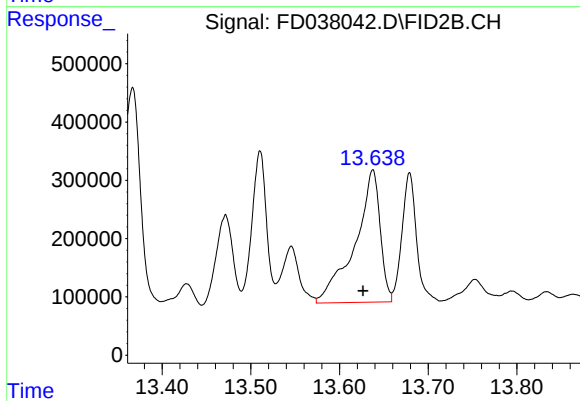
#11 n-Heneicosane (C21)

R.T.: 13.041 min
Delta R.T.: -0.002 min
Response: 2149379
Conc: 16.20 ug/ml



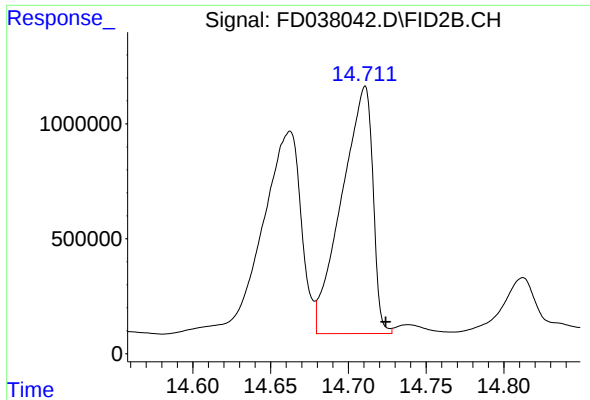
#12 1-chlorooctadecane (SURR)

R.T.: 12.865 min
Delta R.T.: -0.009 min
Response: 6472828
Conc: 58.06 ug/ml



#13 n-Docosane (C22)

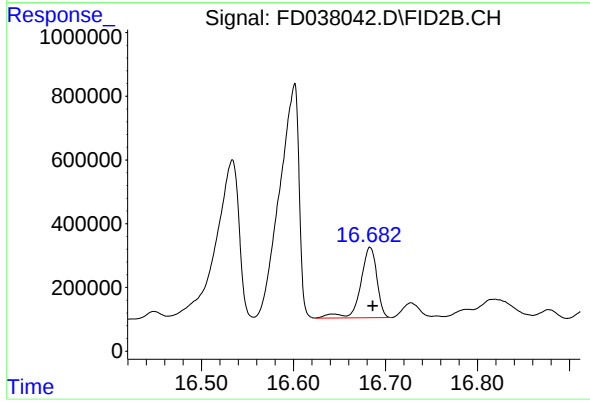
R.T.: 13.637 min
Delta R.T.: 0.011 min
Response: 4474771
Conc: 34.13 ug/ml



#14 n-Tetracosane (C24)

R.T.: 14.710 min
Delta R.T.: -0.014 min
Response: 14957905
Conc: 114.62 ug/ml

Instrument :
FID_D
ClientSampleId :



#16 n-Octacosane (C28)

R.T.: 16.683 min
Delta R.T.: -0.003 min
Response: 2722450
Conc: 21.94 ug/ml