

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD052222AL\
 Data File : FD042616.D
 Signal(s) : FID2B.CH
 Acq On : 21 May 2022 23:00
 Operator : UA/NP
 Sample : N2982-08
 Misc :
 ALS Vial : 69 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: May 23 01:29:59 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aliphatic EPH 051922.M
 Quant Title : GC Extractables
 QLast Update : Thu May 19 05:18:51 2022
 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)	11.204	6904102	41.200 ug/ml
Spiked Amount 50.000		Recovery =	82.40%
12) S 1-chlorooctadecane (S...	12.644	5393836	41.832 ug/ml
Spiked Amount 50.000		Recovery =	83.66%
Target Compounds			
16) T n-Octacosane (C28)	16.444	36532	0.268 ug/ml
17) T n-Tricontane (C30)	17.326	43208	0.325 ug/ml
18) T n-Dotriacontane (C32)	18.151	84545	0.664 ug/ml
19) T n-Tetratriacontane (C34)	18.934	12471	0.103 ug/ml
20) T n-Hexatriacontane (C36)	19.671	1055	0.009 ug/ml

(f)=RT Delta > 1/2 Window

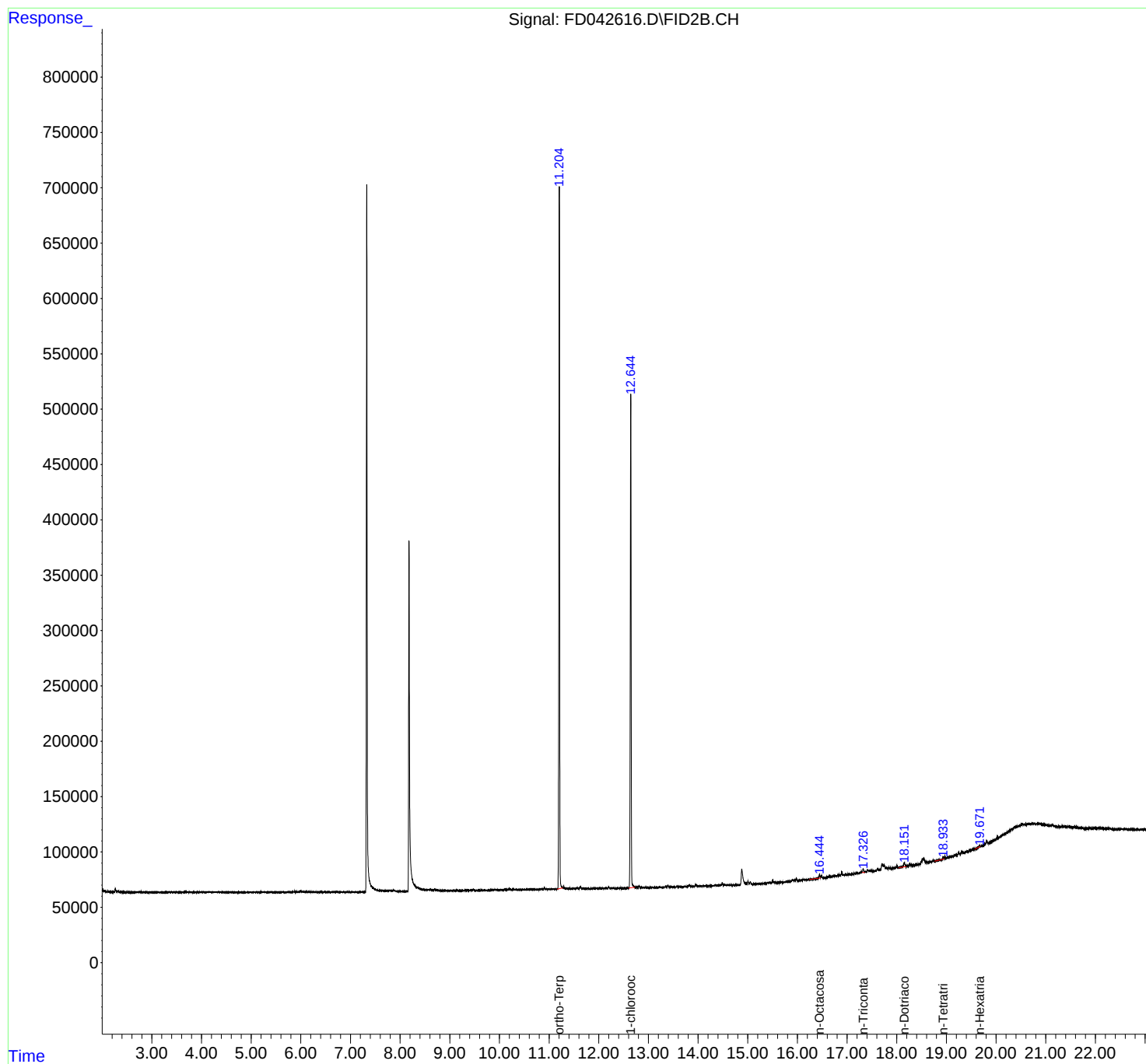
(m)=manual int.

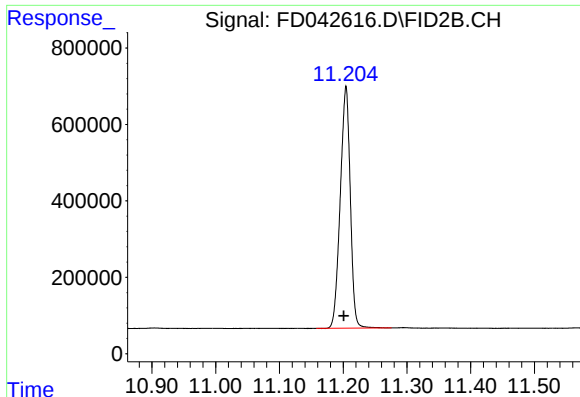
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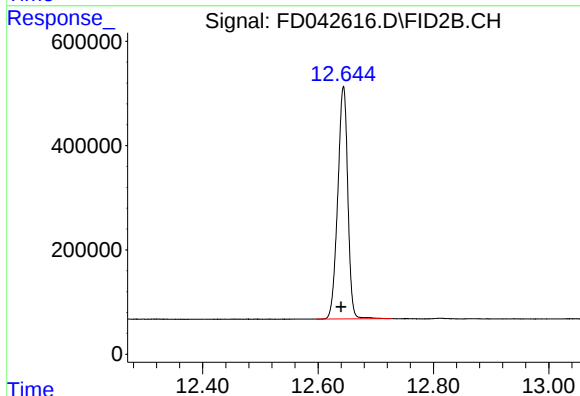




#9 ortho-Terphenyl (SURR)

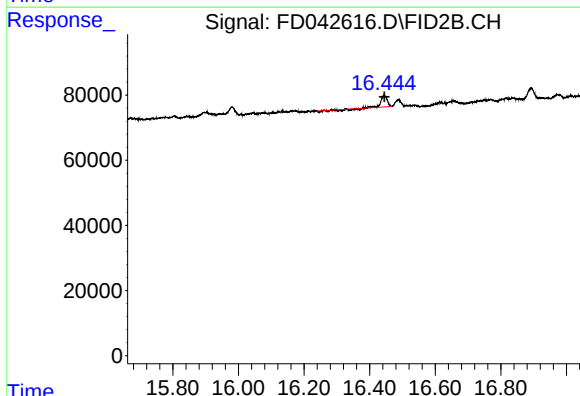
R.T.: 11.204 min
Delta R.T.: 0.004 min
Response: 6904102
Conc: 41.20 ug/ml

Instrument :
FID_D
ClientSampleId :



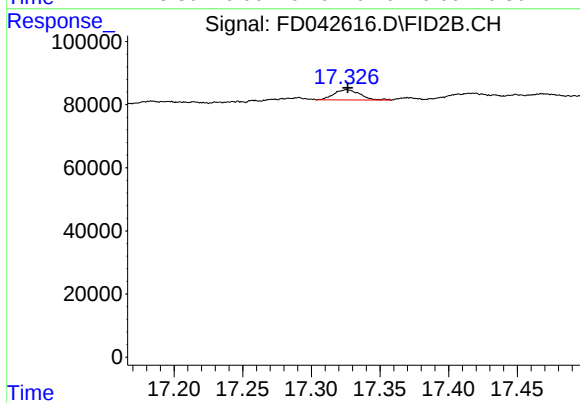
#12 1-chlorooctadecane (SURR)

R.T.: 12.644 min
Delta R.T.: 0.004 min
Response: 5393836
Conc: 41.83 ug/ml



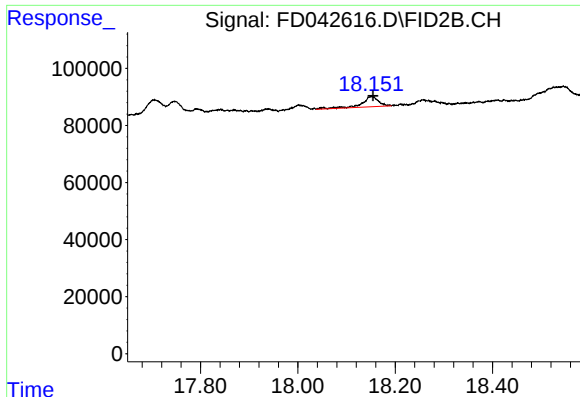
#16 n-Octacosane (C28)

R.T.: 16.444 min
Delta R.T.: 0.000 min
Response: 36532
Conc: 0.27 ug/ml



#17 n-Tricontane (C30)

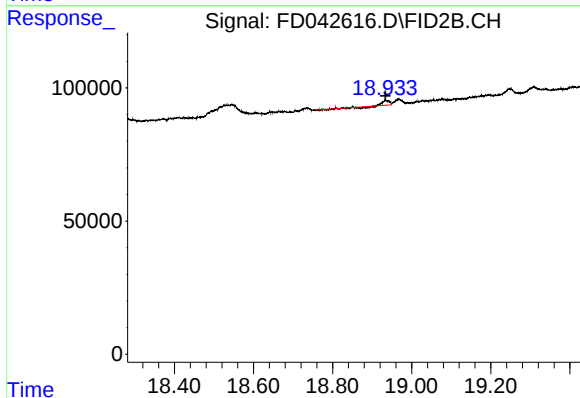
R.T.: 17.326 min
Delta R.T.: 0.000 min
Response: 43208
Conc: 0.32 ug/ml



#18 n-Dotriacontane (C32)

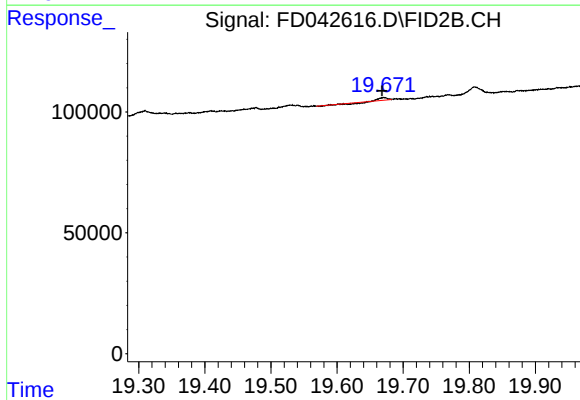
R.T.: 18.151 min
Delta R.T.: -0.003 min
Response: 84545
Conc: 0.66 ug/ml

Instrument :
FID_D
ClientSampleId :



#19 n-Tetratriacontane (C34)

R.T.: 18.934 min
Delta R.T.: 0.000 min
Response: 12471
Conc: 0.10 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 19.671 min
Delta R.T.: 0.003 min
Response: 1055
Conc: 0.01 ug/ml