

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD052222AL\
 Data File : FD042618.D
 Signal(s) : FID2B.CH
 Acq On : 22 May 2022 00:29
 Operator : UA/NP
 Sample : N2982-10
 Misc :
 ALS Vial : 71 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: May 23 01:30:18 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)	11.203	4877984	29.110 ug/ml
Spiked Amount 50.000		Recovery =	58.22%
12) S 1-chlorooctadecane (S...	12.642	3850398	29.862 ug/ml
Spiked Amount 50.000		Recovery =	59.72%
Target Compounds			
14) T n-Tetracosane (C24)	14.487	46051	0.319 ug/ml
15) T n-Hexacosane (C26)	15.501	58255	0.416 ug/ml
16) T n-Octacosane (C28)	16.444	60371	0.443 ug/ml
17) T n-Tricontane (C30)	17.325	63000	0.473 ug/ml
18) T n-Dotriacontane (C32)	18.152	86012	0.676 ug/ml
20) T n-Hexatriacontane (C36)	19.672	19510	0.172 ug/ml

(f)=RT Delta > 1/2 Window

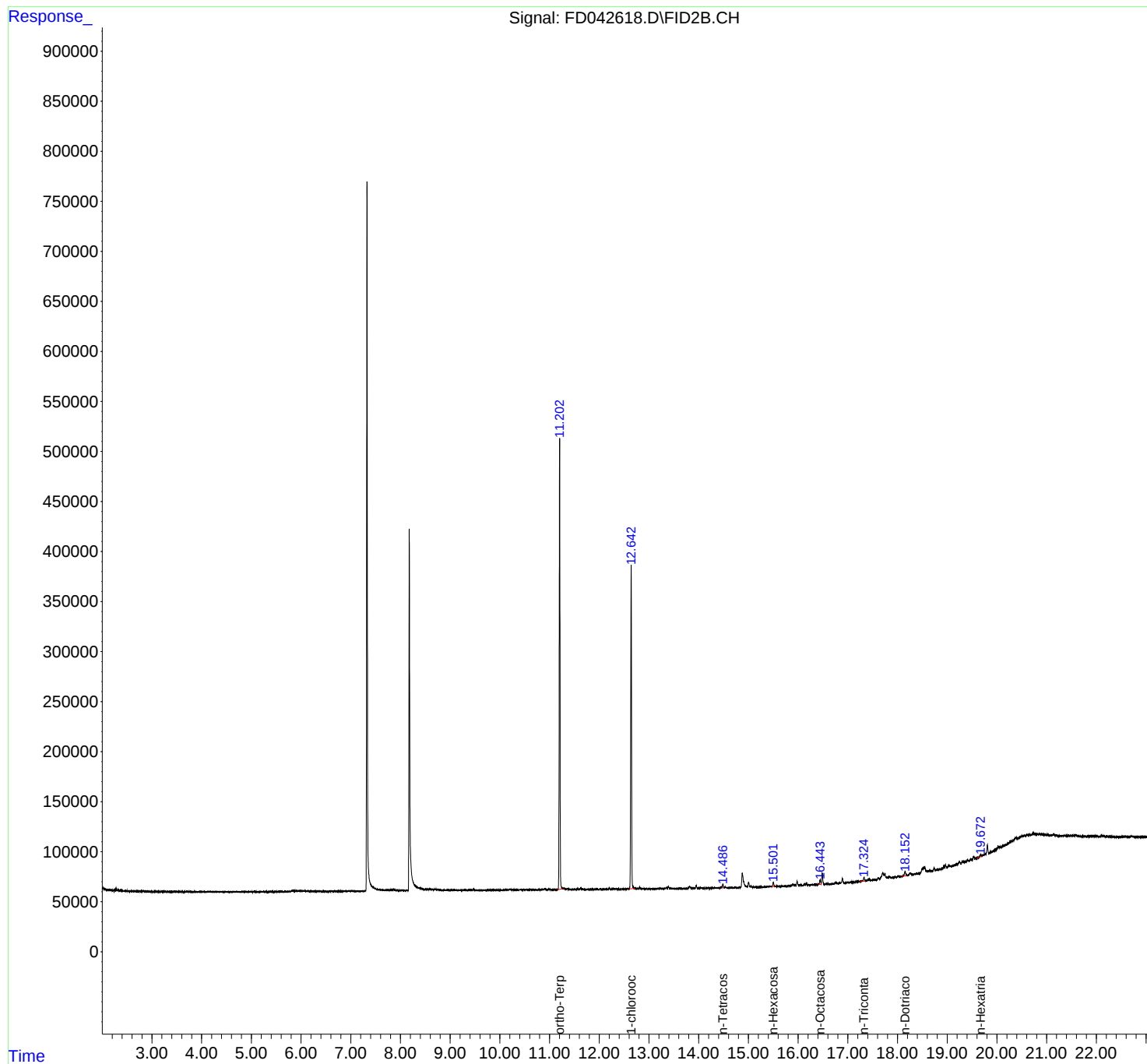
(m)=manual int.

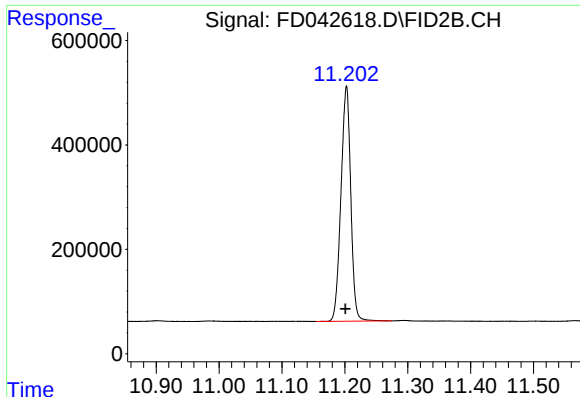
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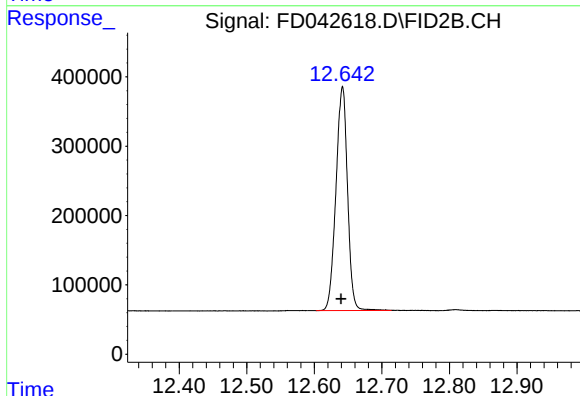




#9 ortho-Terphenyl (SURR)

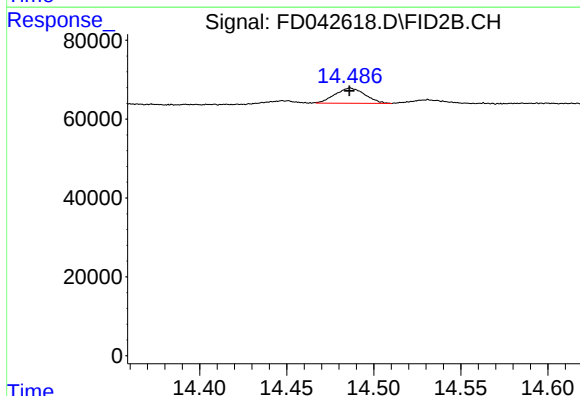
R.T.: 11.203 min
Delta R.T.: 0.002 min
Response: 4877984
Conc: 29.11 ug/ml

Instrument :
FID_D
ClientSampleId :



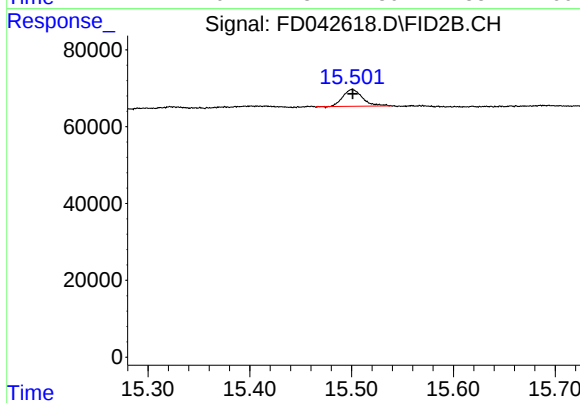
#12 1-chlorooctadecane (SURR)

R.T.: 12.642 min
Delta R.T.: 0.002 min
Response: 3850398
Conc: 29.86 ug/ml



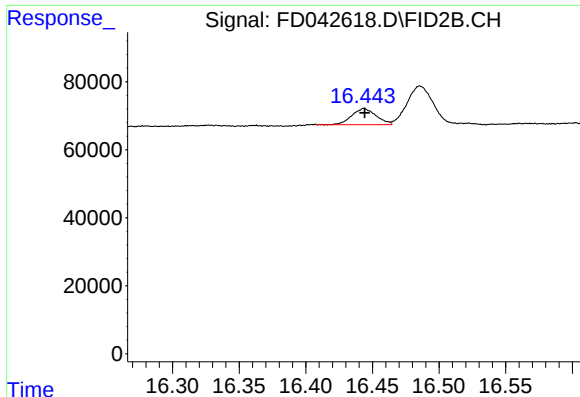
#14 n-Tetracosane (C24)

R.T.: 14.487 min
Delta R.T.: 0.000 min
Response: 46051
Conc: 0.32 ug/ml



#15 n-Hexacosane (C26)

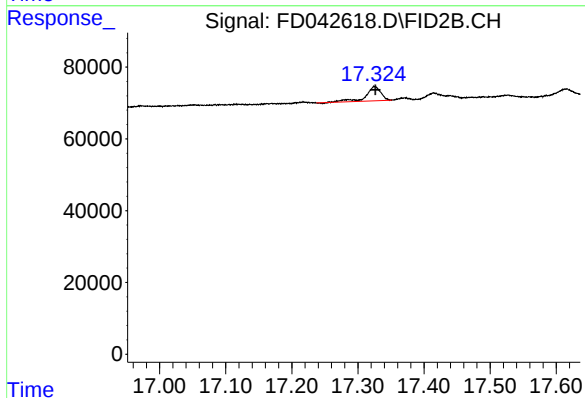
R.T.: 15.501 min
Delta R.T.: 0.000 min
Response: 58255
Conc: 0.42 ug/ml



#16 n-Octacosane (C28)

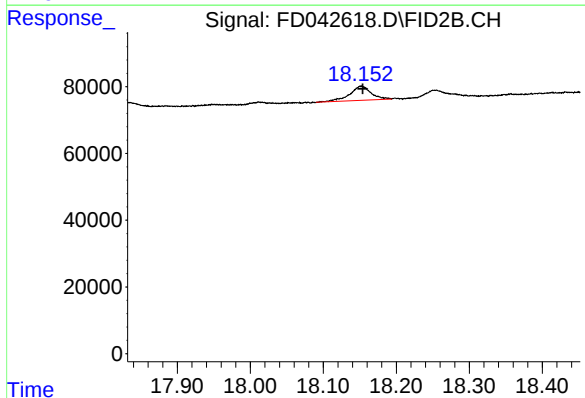
R.T.: 16.444 min
Delta R.T.: 0.000 min
Response: 60371
Conc: 0.44 ug/ml

Instrument :
FID_D
ClientSampleId :



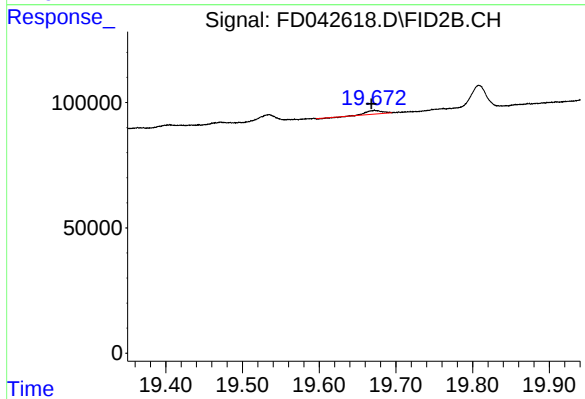
#17 n-Tricontane (C30)

R.T.: 17.325 min
Delta R.T.: -0.001 min
Response: 63000
Conc: 0.47 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.152 min
Delta R.T.: -0.002 min
Response: 86012
Conc: 0.68 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 19.672 min
Delta R.T.: 0.004 min
Response: 19510
Conc: 0.17 ug/ml