

Data Path : P:\HPCHEM1\FID D\Data\FD011518AL\
 Data File : FD019056.D
 Signal(s) : FID2B.CH
 Acq On : 15 Jan 2018 18:43
 Operator : UA/AJ
 Sample : J1015-01
 Misc :
 ALS Vial : 58 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jan 16 01:45:56 2018
 Quant Method : P:\HPCHEM1\FID_D\methods\Alaphatic EPH 121917.M
 Quant Title : GC Extractables
 QLast Update : Wed Dec 20 04:57:17 2017
 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)	11.270	2970193	30.274 ug/ml
Spiked Amount 50.000		Recovery =	60.55%
12) S 1-chlorooctadecane (S...	12.711	2293520	30.310 ug/ml
Spiked Amount 50.000		Recovery =	60.62%
Target Compounds			
16) T n-Octacosane (C28)	16.559	120150	1.236 ug/ml
17) T n-Tricontane (C30)	17.386	969741	10.180 ug/ml
18) T n-Dotriacontane (C32)	18.233	3200844	34.326 ug/ml
19) T n-Tetratriacontane (C34)	19.021	3422210	37.687 ug/ml
20) T n-Hexatriacontane (C36)	19.759	4178678	48.340 ug/ml
22) T n-Tetracontane (C40)	21.244	15079438	181.821 ug/ml

(f)=RT Delta > 1/2 Window

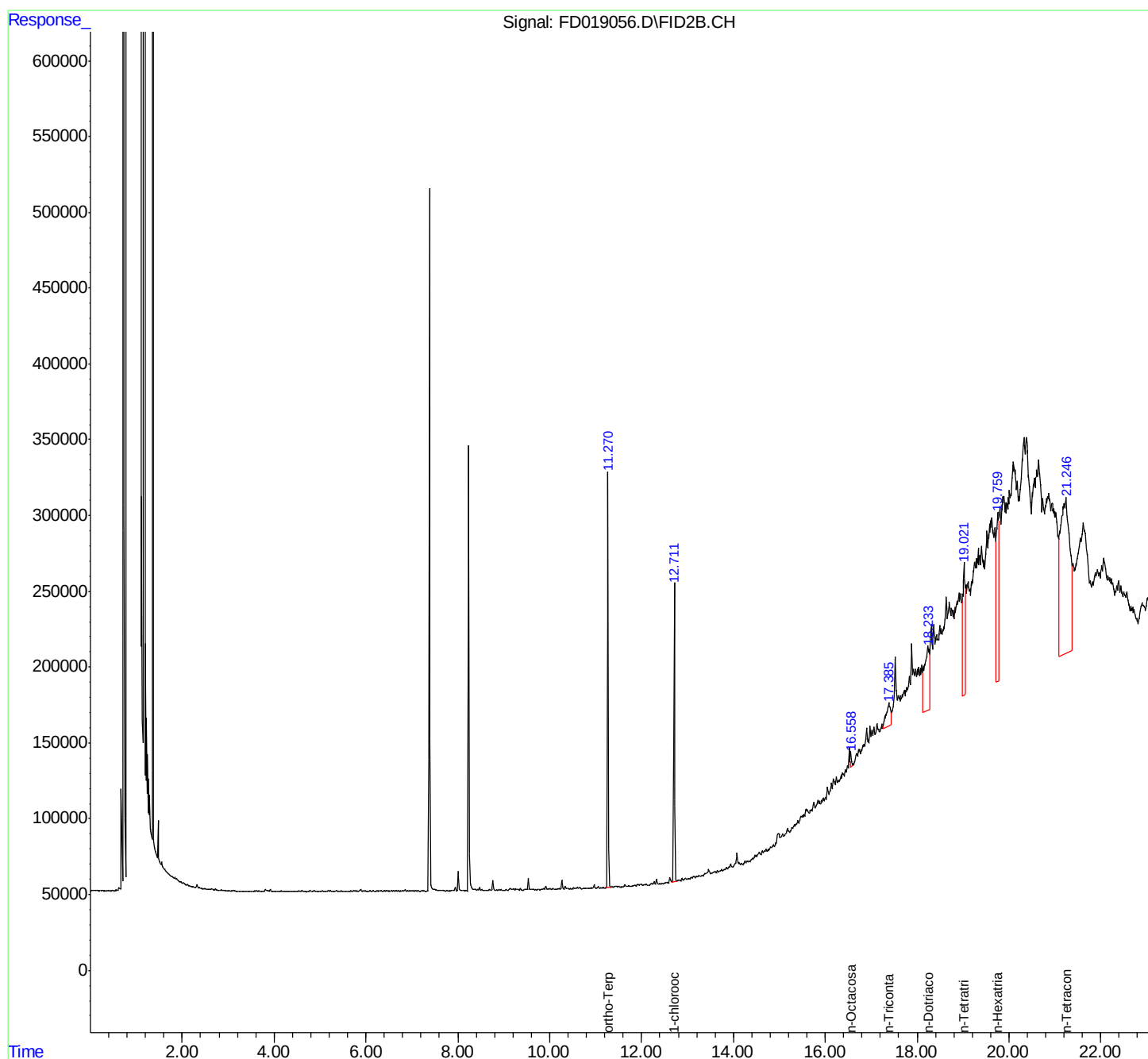
(m)=manual int.

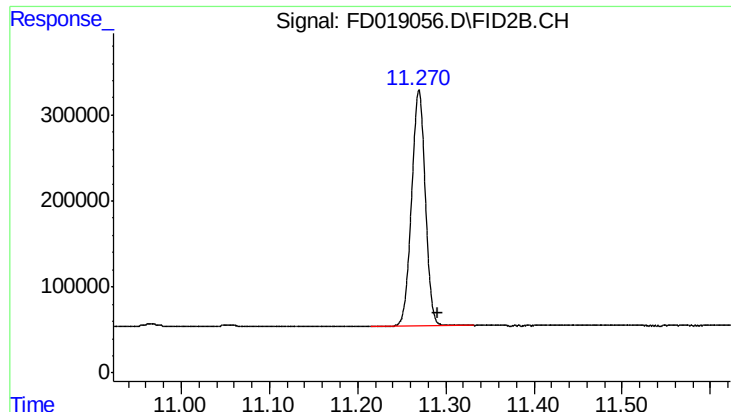
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Instrument :
FID_D
ClientSampled :

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Signal Info : 20M x 0.18mm x 0.18um

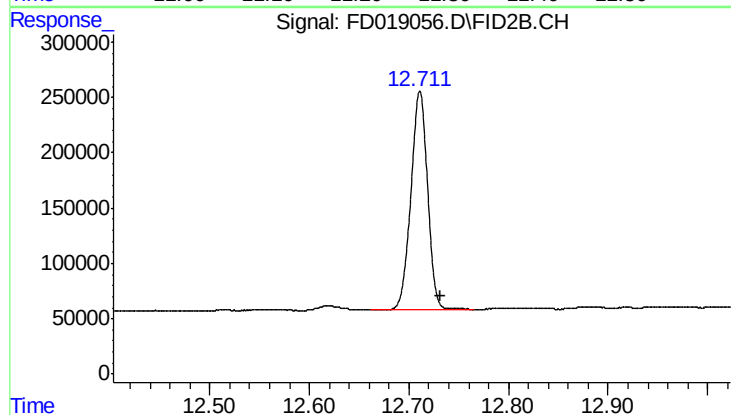




#9 ortho-Terphenyl (SURRE)

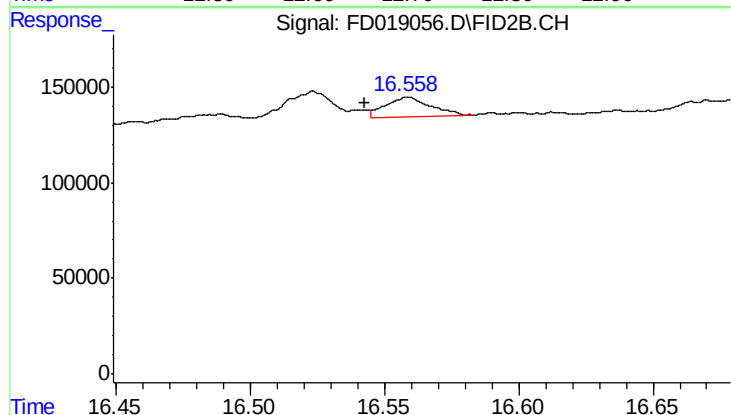
R.T.: 11.270 min
Delta R.T.: -0.022 min
Response: 2970193
Conc: 30.27 ug/ml

Instrument :
FID_D
ClientSampleId :



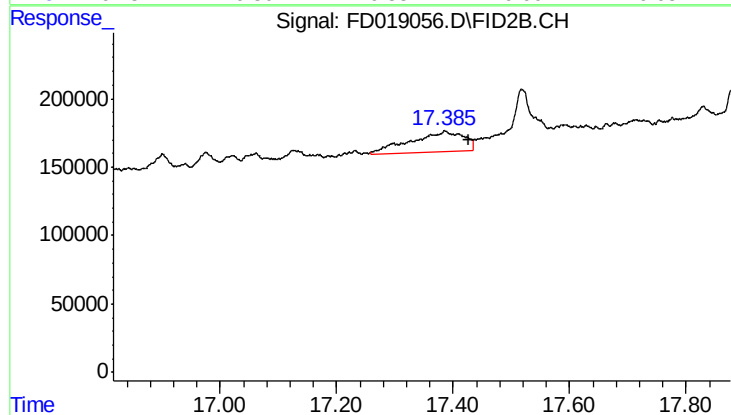
#12 1-chlorooctadecane (SURRE)

R.T.: 12.711 min
Delta R.T.: -0.020 min
Response: 2293520
Conc: 30.31 ug/ml



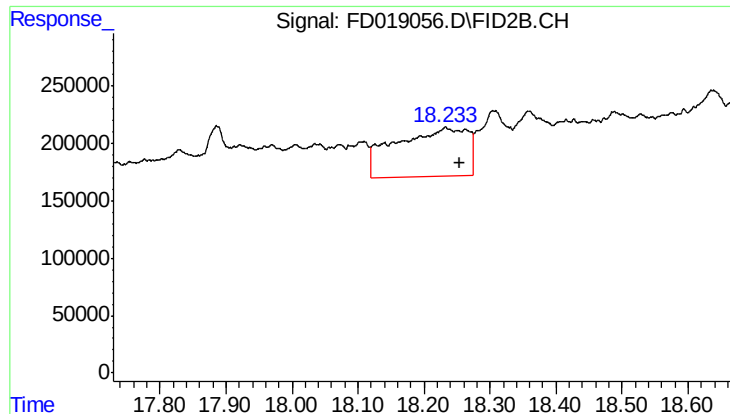
#16 n-Octacosane (C28)

R.T.: 16.559 min
Delta R.T.: 0.016 min
Response: 120150
Conc: 1.24 ug/ml



#17 n-Tricontane (C30)

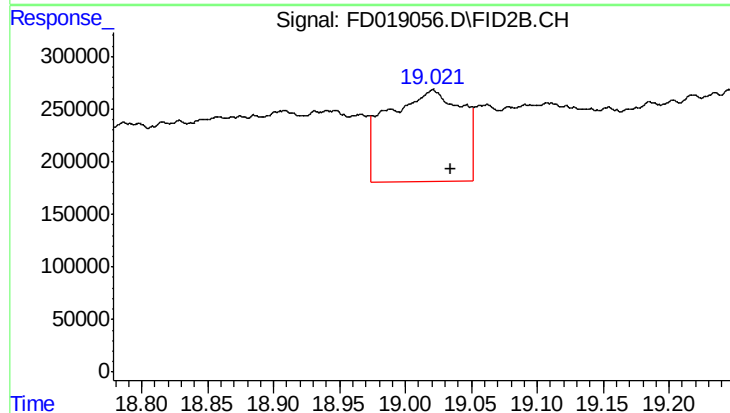
R.T.: 17.386 min
Delta R.T.: -0.041 min
Response: 969741
Conc: 10.18 ug/ml



#18 n-Dotriacontane (C32)

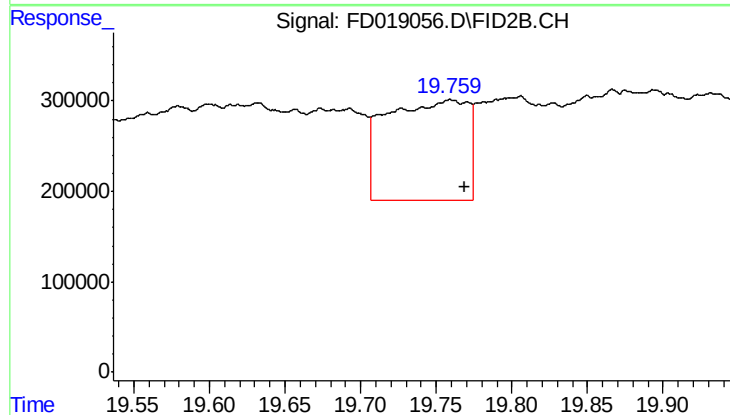
R.T.: 18.233 min
Delta R.T.: -0.022 min
Response: 3200844
Conc: 34.33 ug/ml

Instrument :
FID_D
ClientSampleId :



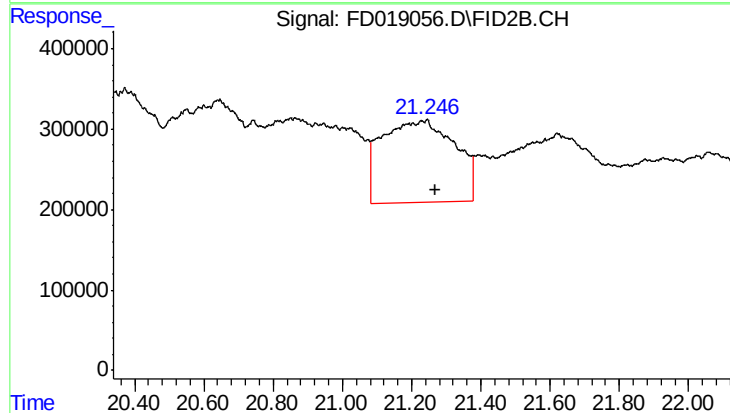
#19 n-Tetratriacontane (C34)

R.T.: 19.021 min
Delta R.T.: -0.014 min
Response: 3422210
Conc: 37.69 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 19.759 min
Delta R.T.: -0.010 min
Response: 4178678
Conc: 48.34 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.244 min
Delta R.T.: -0.023 min
Response: 15079438
Conc: 181.82 ug/ml