

Data Path : P:\HPCHEM1\FID D\Data\FD051618AL\
 Data File : FD023719.D
 Signal(s) : FID2B.CH
 Acq On : 17 May 2018 2:07
 Operator : UA/AJ
 Sample : J2933-01
 Misc :
 ALS Vial : 71 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: May 17 05:10:06 2018
 Quant Method : P:\HPCHEM1\FID_D\methods\Alaphatic EPH 051518.M
 Quant Title : GC Extractables
 QLast Update : Wed May 16 11:11:38 2018
 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)	11.533	4280890	40.527 ug/ml
Spiked Amount 50.000		Recovery =	81.05%
12) S 1-chlorooctadecane (S...	12.972	3409587	40.607 ug/ml
Spiked Amount 50.000		Recovery =	81.21%
Target Compounds			
6) T n-Tetradecane (C14)	8.236	262936	2.620 ug/ml
7) T n-Hexadecane (C16)	9.778	82885	0.834 ug/ml
16) T n-Octacosane (C28)	16.793	209540	2.053 ug/ml
17) T n-Tricontane (C30)	17.681	108872	1.099 ug/ml
18) T n-Dotriacontane (C32)	18.508	447058	4.780 ug/ml
19) T n-Tetratriacontane (C34)	19.257	403063	5.147 ug/ml
20) T n-Hexatriacontane (C36)	20.022	727939	13.675 ug/ml
21) T n-Octatriacontane (C38)	20.763	12020082	345.711 ug/ml
22) T n-Tetracontane (C40)	21.655	2541697	103.373 ug/ml

(f)=RT Delta > 1/2 Window

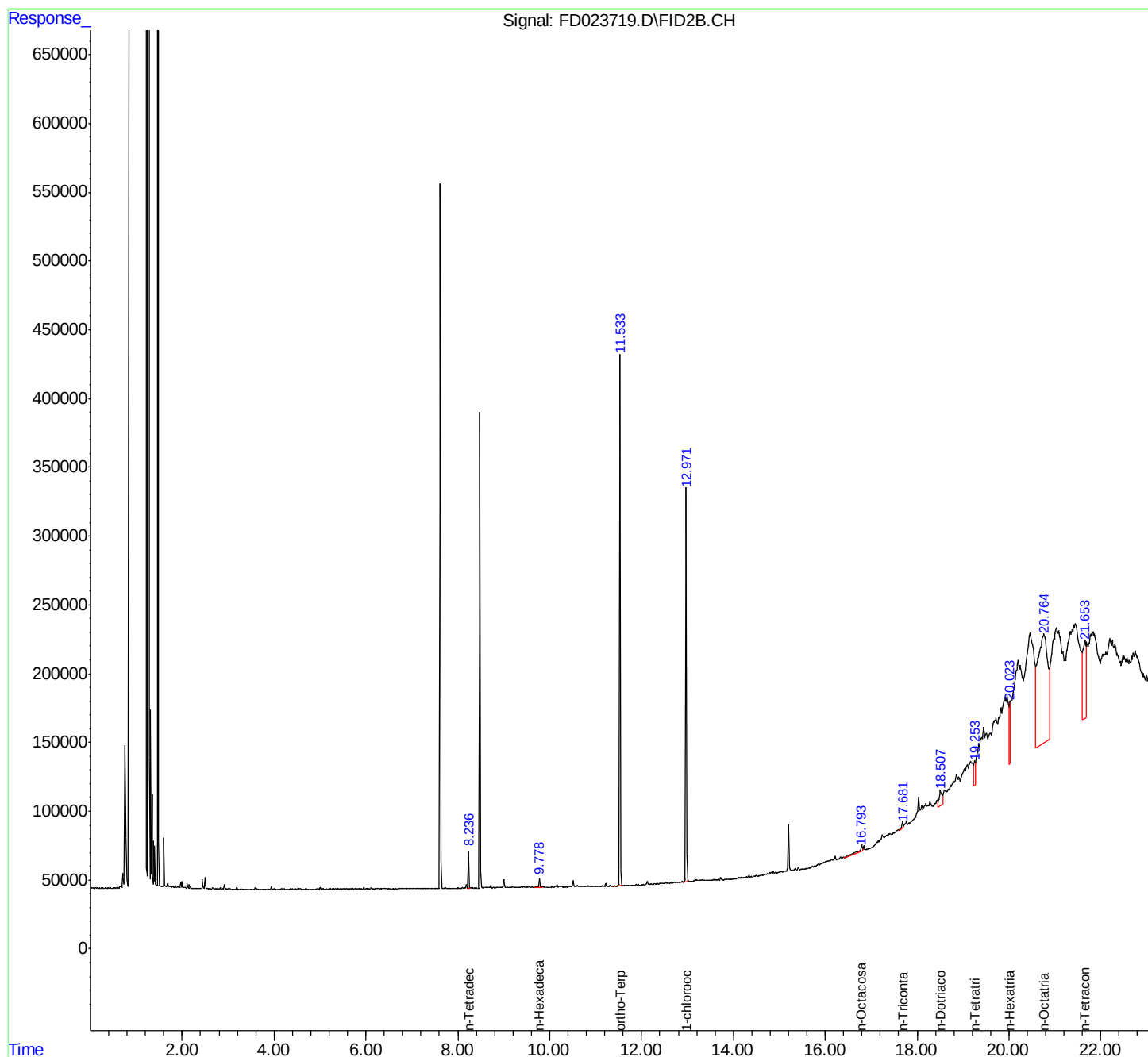
(m)=manual int.

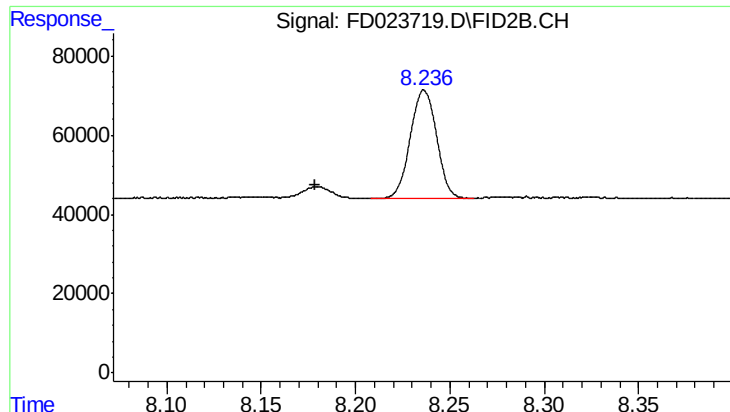
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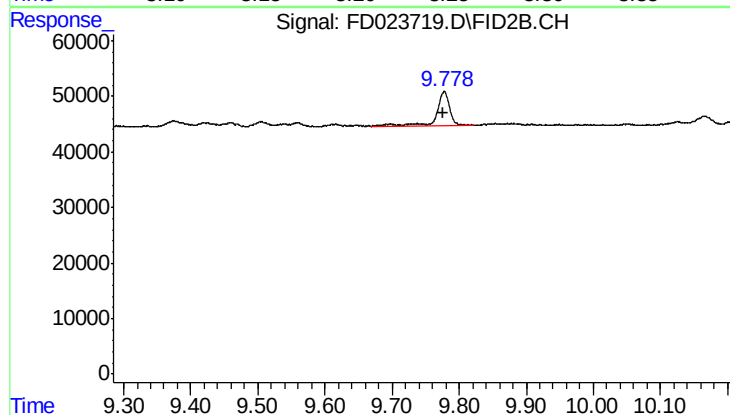




#6 n-Tetradecane (C14)

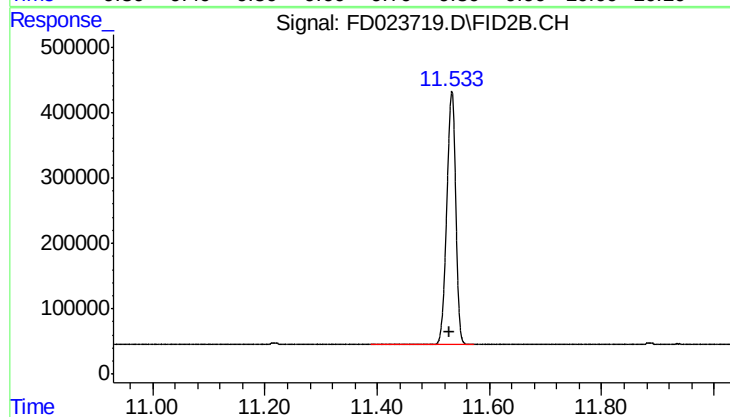
R.T.: 8.236 min
Delta R.T.: 0.058 min
Response: 262936
Conc: 2.62 ug/ml

Instrument :
FID_D
ClientSampleId :



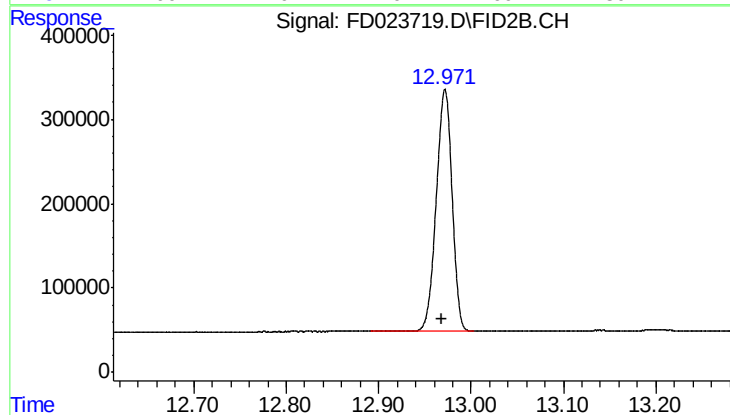
#7 n-Hexadecane (C16)

R.T.: 9.778 min
Delta R.T.: 0.001 min
Response: 82885
Conc: 0.83 ug/ml



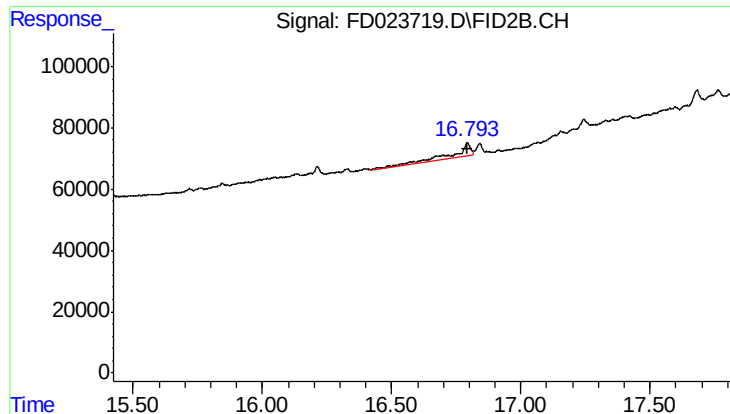
#9 ortho-Terphenyl (SURR)

R.T.: 11.533 min
Delta R.T.: 0.005 min
Response: 4280890
Conc: 40.53 ug/ml



#12 1-chlorooctadecane (SURR)

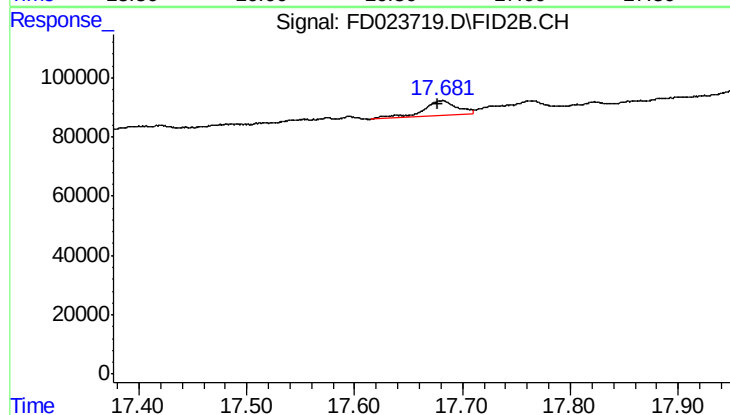
R.T.: 12.972 min
Delta R.T.: 0.004 min
Response: 3409587
Conc: 40.61 ug/ml



#16 n-Octacosane (C28)

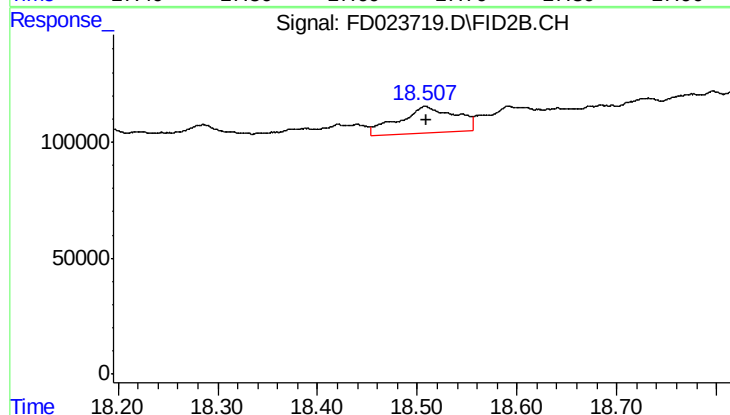
R.T.: 16.793 min
Delta R.T.: 0.002 min
Response: 209540
Conc: 2.05 ug/ml

Instrument :
FID_D
ClientSampleId :



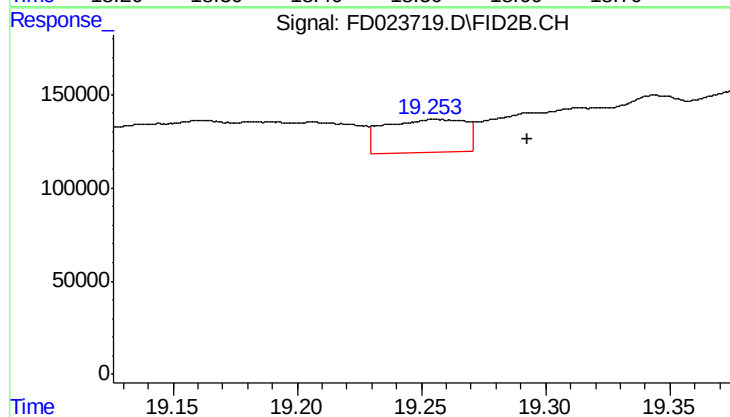
#17 n-Tricontane (C30)

R.T.: 17.681 min
Delta R.T.: 0.004 min
Response: 108872
Conc: 1.10 ug/ml



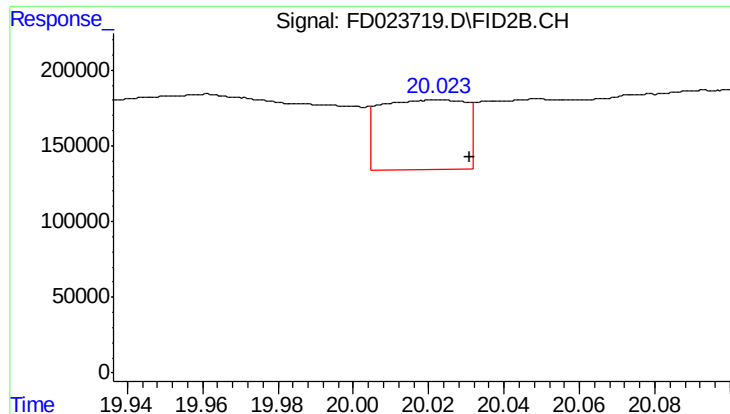
#18 n-Dotriacontane (C32)

R.T.: 18.508 min
Delta R.T.: 0.000 min
Response: 447058
Conc: 4.78 ug/ml



#19 n-Tetratriacontane (C34)

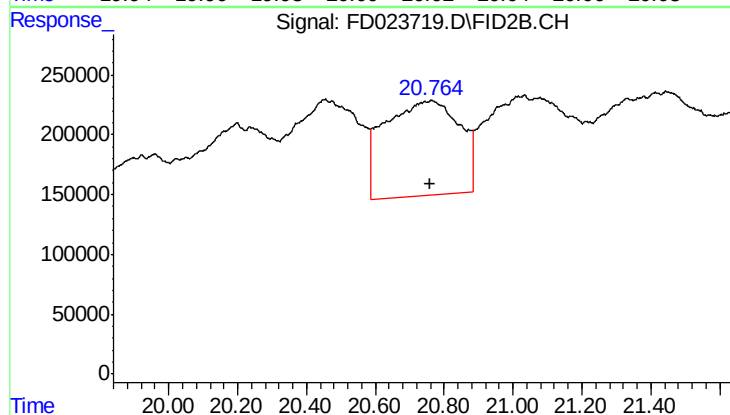
R.T.: 19.257 min
Delta R.T.: -0.036 min
Response: 403063
Conc: 5.15 ug/ml



#20 n-Hexatriacontane (C36)

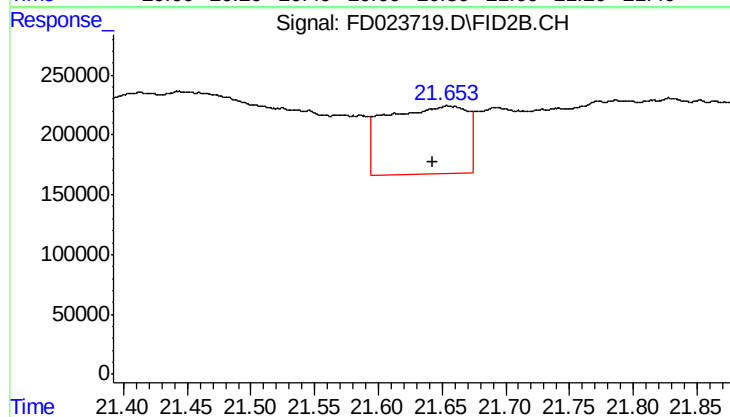
R.T.: 20.022 min
Delta R.T.: -0.009 min
Response: 727939
Conc: 13.67 ug/ml

Instrument :
FID_D
ClientSampleId :



#21 n-Octatriacontane (C38)

R.T.: 20.763 min
Delta R.T.: 0.004 min
Response: 12020082
Conc: 345.71 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.655 min
Delta R.T.: 0.012 min
Response: 2541697
Conc: 103.37 ug/ml