

Data Path : P:\HPCHEM1\FID_D\Data\FD020818AL\
 Data File : FD019949.D
 Signal(s) : FID2B.CH
 Acq On : 09 Feb 2018 12:50
 Operator : UA/AJ
 Sample : J1400-03DL2 25X
 Misc :
 ALS Vial : 73 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Feb 09 14:47:36 2018
 Quant Method : P:\HPCHEM1\FID_D\methods\Alaphatic EPH 020818.M
 Quant Title : GC Extractables
 QLast Update : Fri Feb 09 07:13:17 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)	11.240	126617	1.291 ug/ml
Spiked Amount 50.000		Recovery =	2.58%
12) S 1-chlorooctadecane (S...	12.677	168647	2.314 ug/ml
Spiked Amount 50.000		Recovery =	4.63%
Target Compounds			
16) T n-Octacosane (C28)	16.486	51514	0.590 ug/ml
17) T n-Tricontane (C30)	17.382	54961	0.638 ug/ml
18) T n-Dotriacontane (C32)	18.201	61772	0.719 ug/ml
19) T n-Tetratriacontane (C34)	18.979	30388	0.367 ug/ml
20) T n-Hexatriacontane (C36)	19.758	102141	1.298 ug/ml
21) T n-Octatriacontane (C38)	20.414	162801	2.158 ug/ml

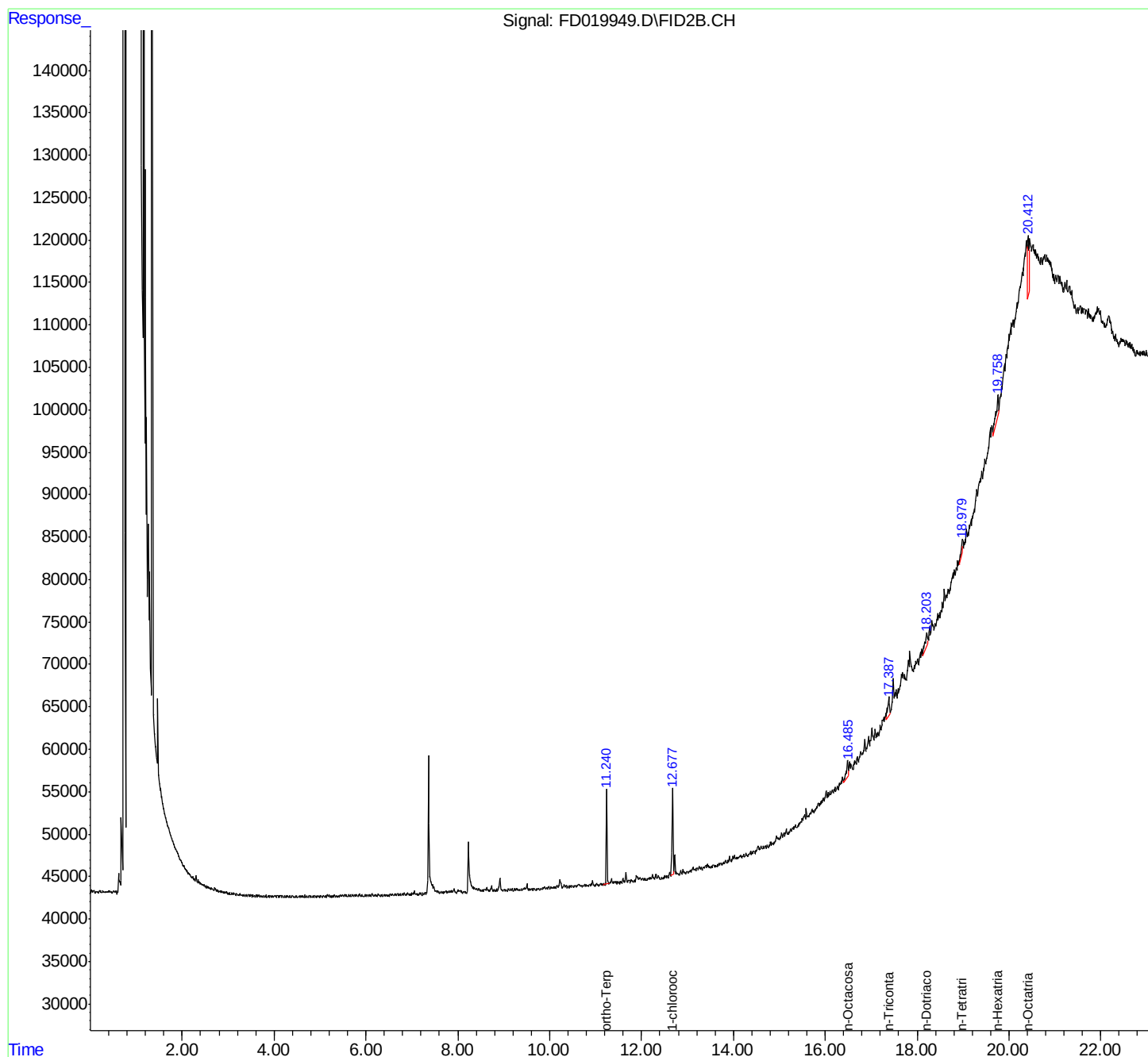
(f)=RT Delta > 1/2 Window

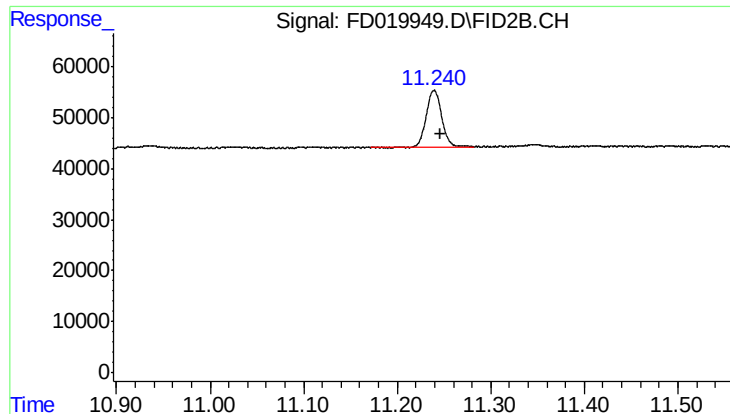
(m)=manual int.

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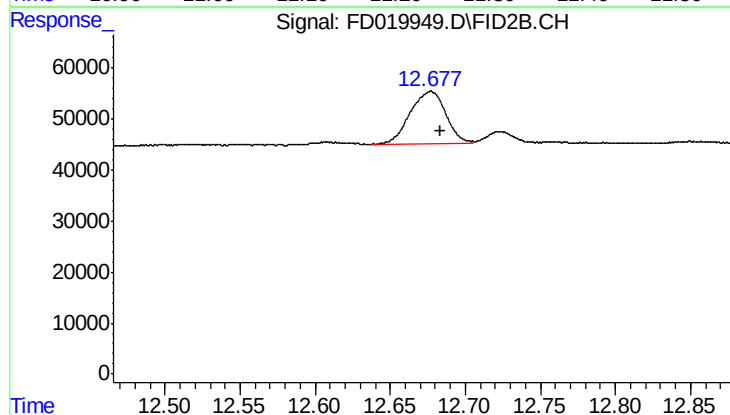
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





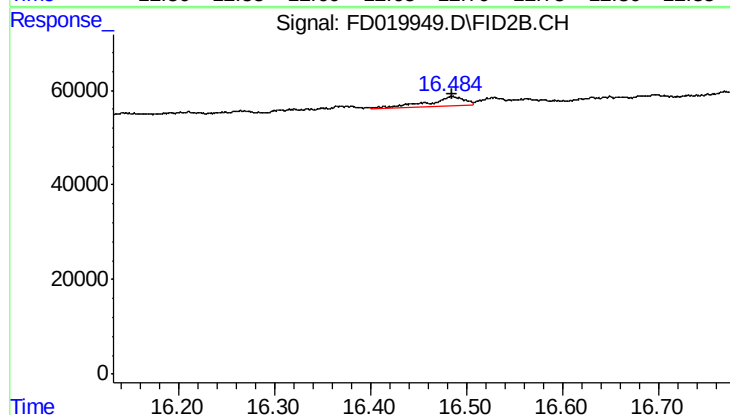
#9 ortho-Terphenyl (SURR)

R.T.: 11.240 min
Delta R.T.: -0.006 min
Response: 126617
Conc: 1.29 ug/ml



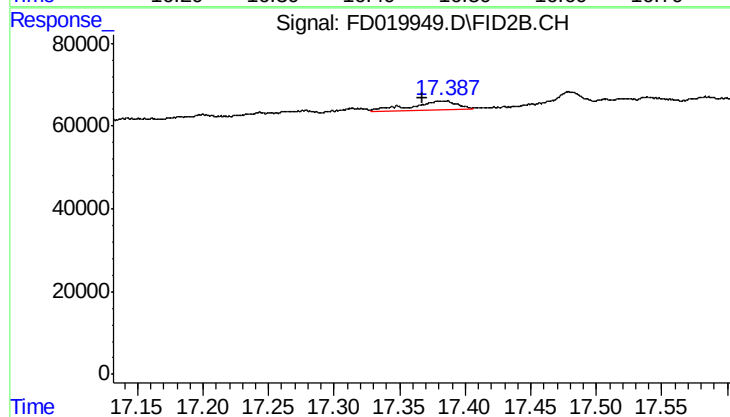
#12 1-chlorooctadecane (SURR)

R.T.: 12.677 min
Delta R.T.: -0.006 min
Response: 168647
Conc: 2.31 ug/ml



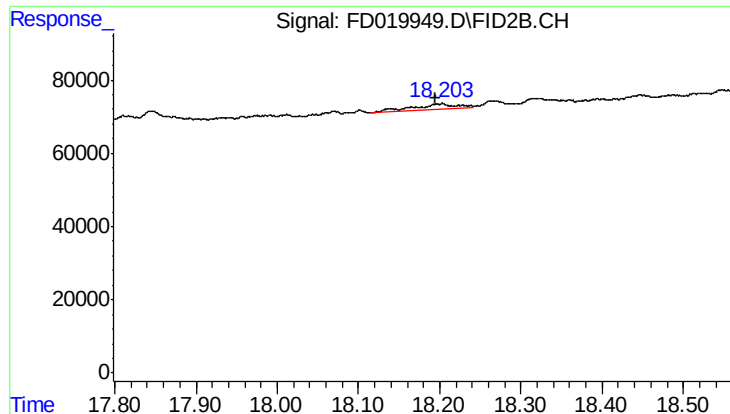
#16 n-Octacosane (C28)

R.T.: 16.486 min
Delta R.T.: 0.000 min
Response: 51514
Conc: 0.59 ug/ml



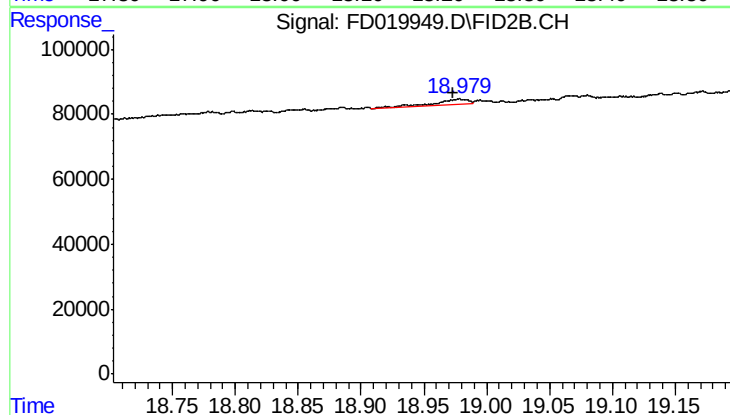
#17 n-Tricontane (C30)

R.T.: 17.382 min
Delta R.T.: 0.015 min
Response: 54961
Conc: 0.64 ug/ml



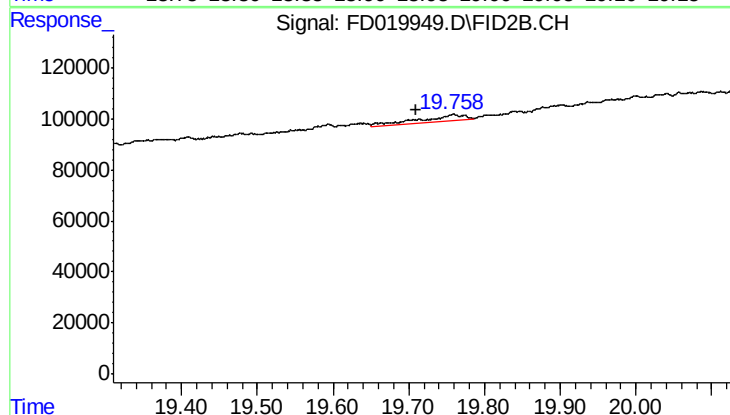
#18 n-Dotriacontane (C32)

R.T.: 18.201 min
Delta R.T.: 0.006 min
Response: 61772
Conc: 0.72 ug/ml



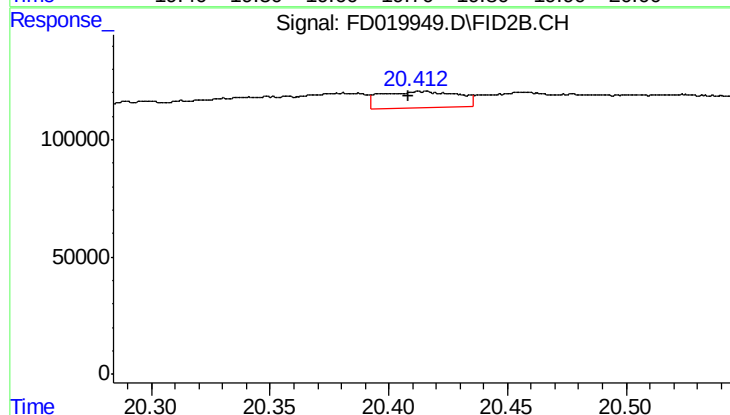
#19 n-Tetratriacontane (C34)

R.T.: 18.979 min
Delta R.T.: 0.005 min
Response: 30388
Conc: 0.37 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 19.758 min
Delta R.T.: 0.048 min
Response: 102141
Conc: 1.30 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.414 min
Delta R.T.: 0.006 min
Response: 162801
Conc: 2.16 ug/ml