

Data Path : P:\HPCHEM1\FID D\Data\FD051618AL\
 Data File : FD023729.D
 Signal(s) : FID2B.CH
 Acq On : 17 May 2018 8:30
 Operator : UA/AJ
 Sample : J2933-08D
 Misc :
 ALS Vial : 81 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: May 17 09:06:17 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)	11.531	2729099	25.836 ug/ml
Spiked Amount 50.000		Recovery =	51.67%
12) S 1-chlorooctadecane (S...	12.970	2271186	27.049 ug/ml
Spiked Amount 50.000		Recovery =	54.10%
Target Compounds			
6) T n-Tetradecane (C14)	8.236	119512	1.191 ug/ml
7) T n-Hexadecane (C16)	9.777	75818	0.763 ug/ml
17) T n-Tricontane (C30)	17.677	44191	0.446 ug/ml
18) T n-Dotriacontane (C32)	18.508	64873	0.694 ug/ml
19) T n-Tetratriacontane (C34)	19.293	96493	1.232 ug/ml
20) T n-Hexatriacontane (C36)	20.032	43499	0.817 ug/ml
21) T n-Octatriacontane (C38)	20.757	1874992	53.927 ug/ml
22) T n-Tetracontane (C40)	21.644	1089038	44.292 ug/ml

(f)=RT Delta > 1/2 Window

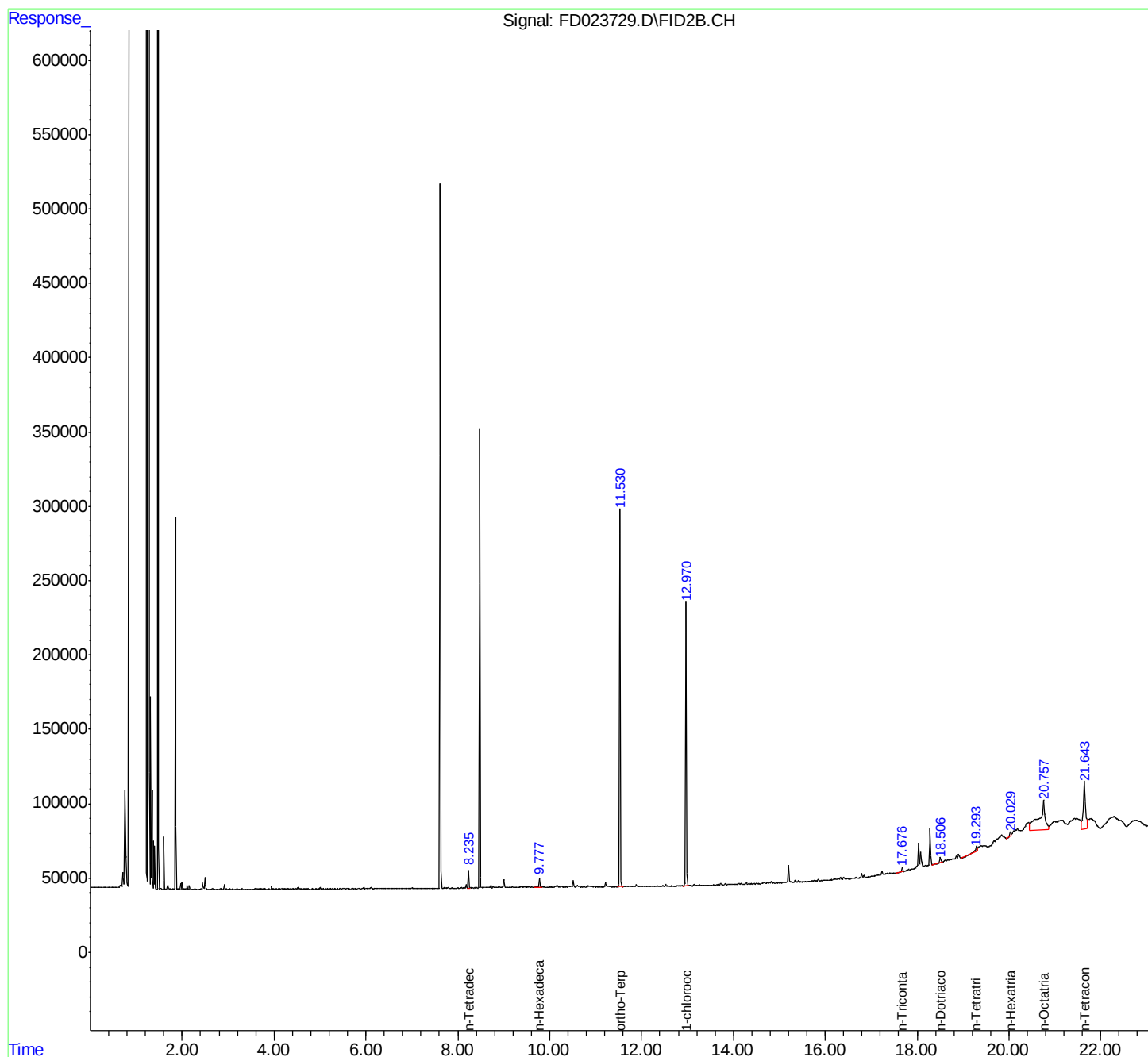
(m)=manual int.

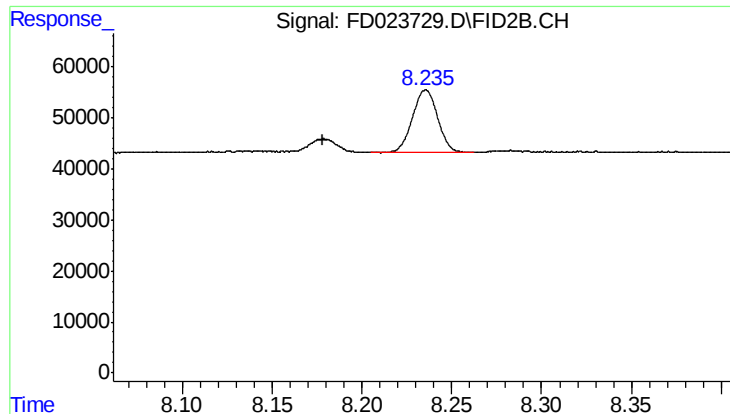
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Signal Info : 20M x 0.18mm x 0.18um

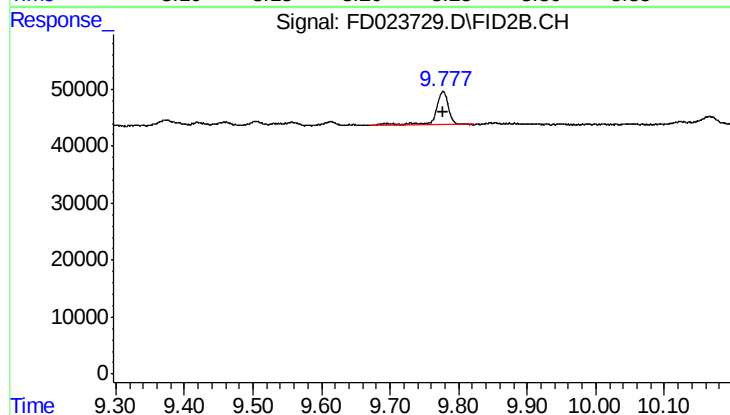




#6 n-Tetradecane (C14)

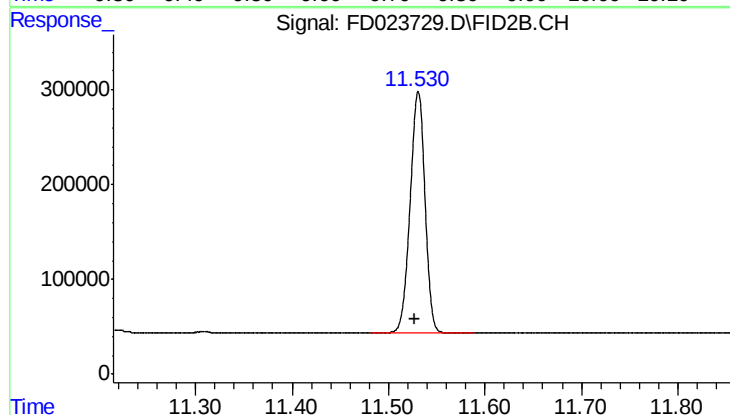
R.T.: 8.236 min
Delta R.T.: 0.057 min
Response: 119512
Conc: 1.19 ug/ml

Instrument :
FID_D
ClientSampleId :



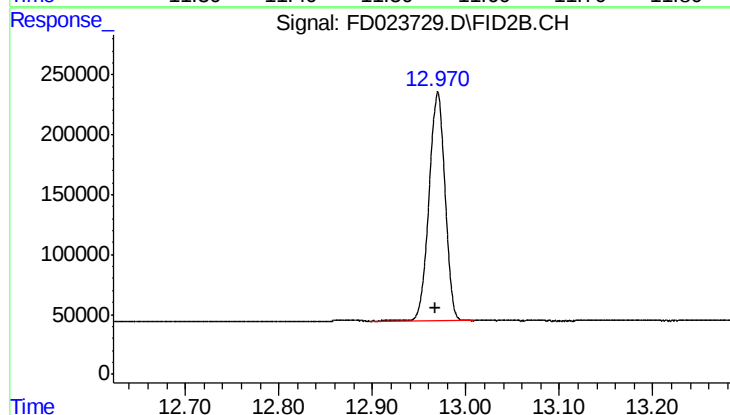
#7 n-Hexadecane (C16)

R.T.: 9.777 min
Delta R.T.: 0.000 min
Response: 75818
Conc: 0.76 ug/ml



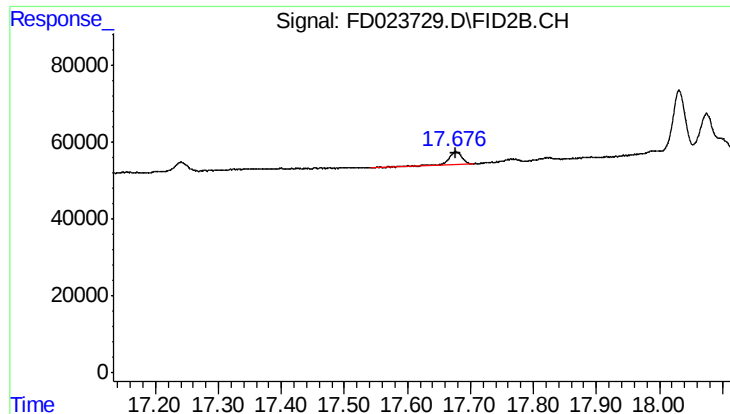
#9 ortho-Terphenyl (SURR)

R.T.: 11.531 min
Delta R.T.: 0.003 min
Response: 2729099
Conc: 25.84 ug/ml



#12 1-chlorooctadecane (SURR)

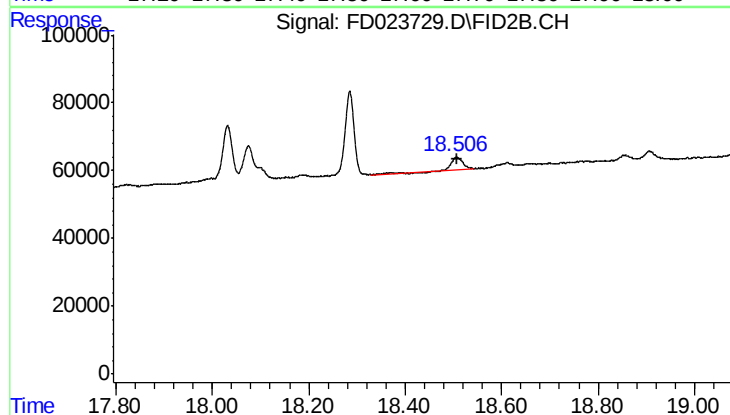
R.T.: 12.970 min
Delta R.T.: 0.002 min
Response: 2271186
Conc: 27.05 ug/ml



#17 n-Tricontane (C30)

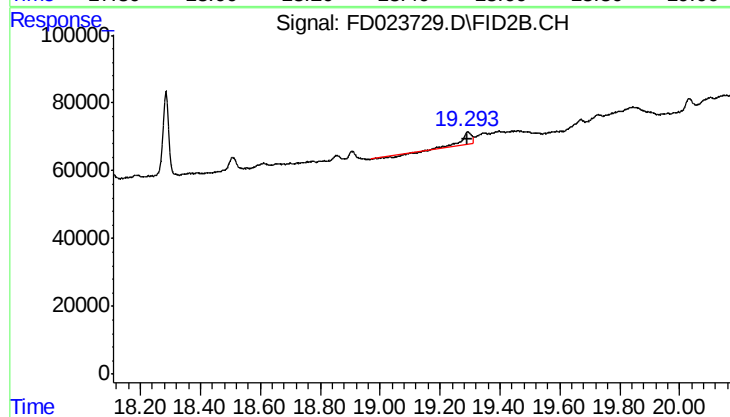
R.T.: 17.677 min
Delta R.T.: 0.000 min
Response: 44191
Conc: 0.45 ug/ml

Instrument :
FID_D
ClientSampleId :



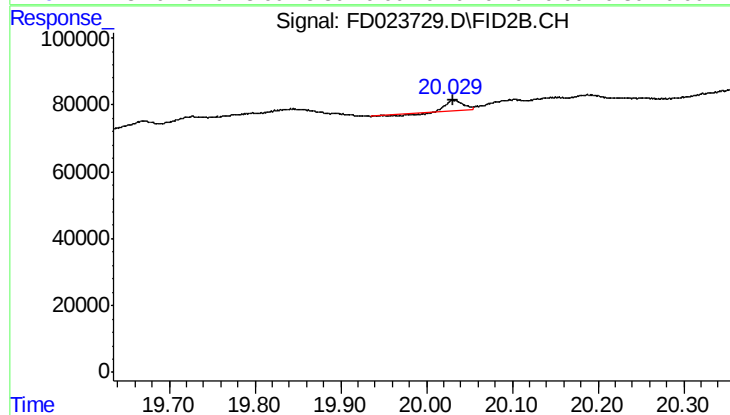
#18 n-Dotriacontane (C32)

R.T.: 18.508 min
Delta R.T.: 0.000 min
Response: 64873
Conc: 0.69 ug/ml



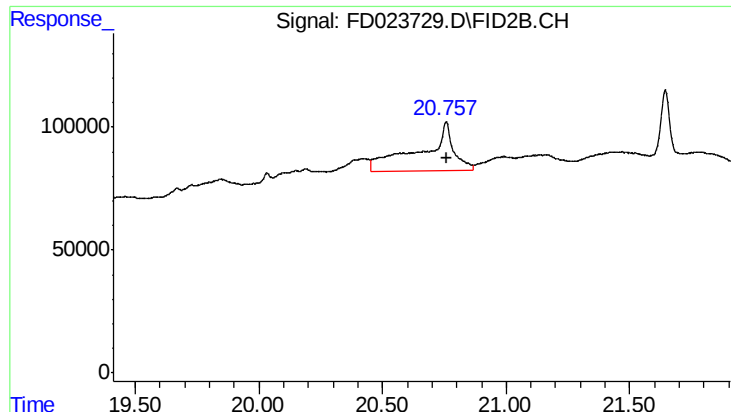
#19 n-Tetratriacontane (C34)

R.T.: 19.293 min
Delta R.T.: 0.000 min
Response: 96493
Conc: 1.23 ug/ml



#20 n-Hexatriacontane (C36)

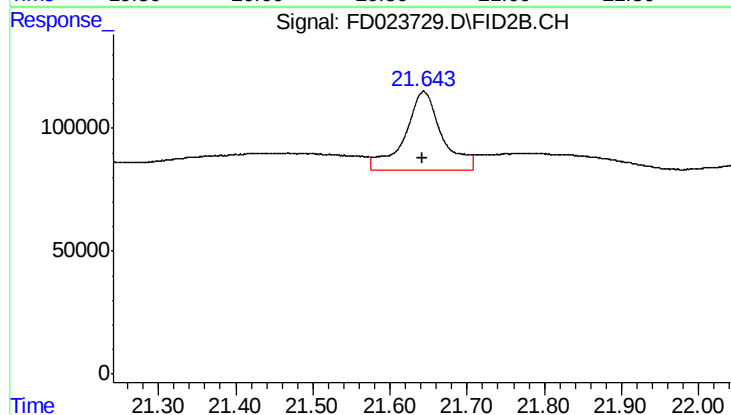
R.T.: 20.032 min
Delta R.T.: 0.001 min
Response: 43499
Conc: 0.82 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.757 min
Delta R.T.: -0.002 min
Response: 1874992
Conc: 53.93 ug/ml

Instrument :
FID_D
ClientSampleId :



#22 n-Tetracontane (C40)

R.T.: 21.644 min
Delta R.T.: 0.000 min
Response: 1089038
Conc: 44.29 ug/ml