

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD060622AL\
 Data File : FD042789.D
 Signal(s) : FID2B.CH
 Acq On : 07 Jun 2022 00:22
 Operator : UA/NP
 Sample : N3176-02
 Misc :
 ALS Vial : 65 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jun 07 02:22:07 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aliphatic EPH 052722.M
 Quant Title : GC Extractables
 QLast Update : Sat May 28 07:55:57 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)	11.580	7498142	45.147 ug/ml
Spiked Amount 50.000		Recovery =	90.29%
12) S 1-chlorooctadecane (S...	13.014	5895719	45.143 ug/ml
Spiked Amount 50.000		Recovery =	90.29%
Target Compounds			
10) T n-Eicosane (C20)	12.618	392188	2.608 ug/ml
14) T n-Tetracosane (C24)	14.829	159032	1.060 ug/ml
15) T n-Hexacosane (C26)	15.881	51075	0.350 ug/ml
16) T n-Octacosane (C28)	16.823	106204	0.761 ug/ml
17) T n-Tricontane (C30)	17.716	128260	0.981 ug/ml
18) T n-Dotriacontane (C32)	18.543	86336	0.731 ug/ml
20) T n-Hexatriacontane (C36)	20.010f	13269	0.136 ug/ml

(f)=RT Delta > 1/2 Window

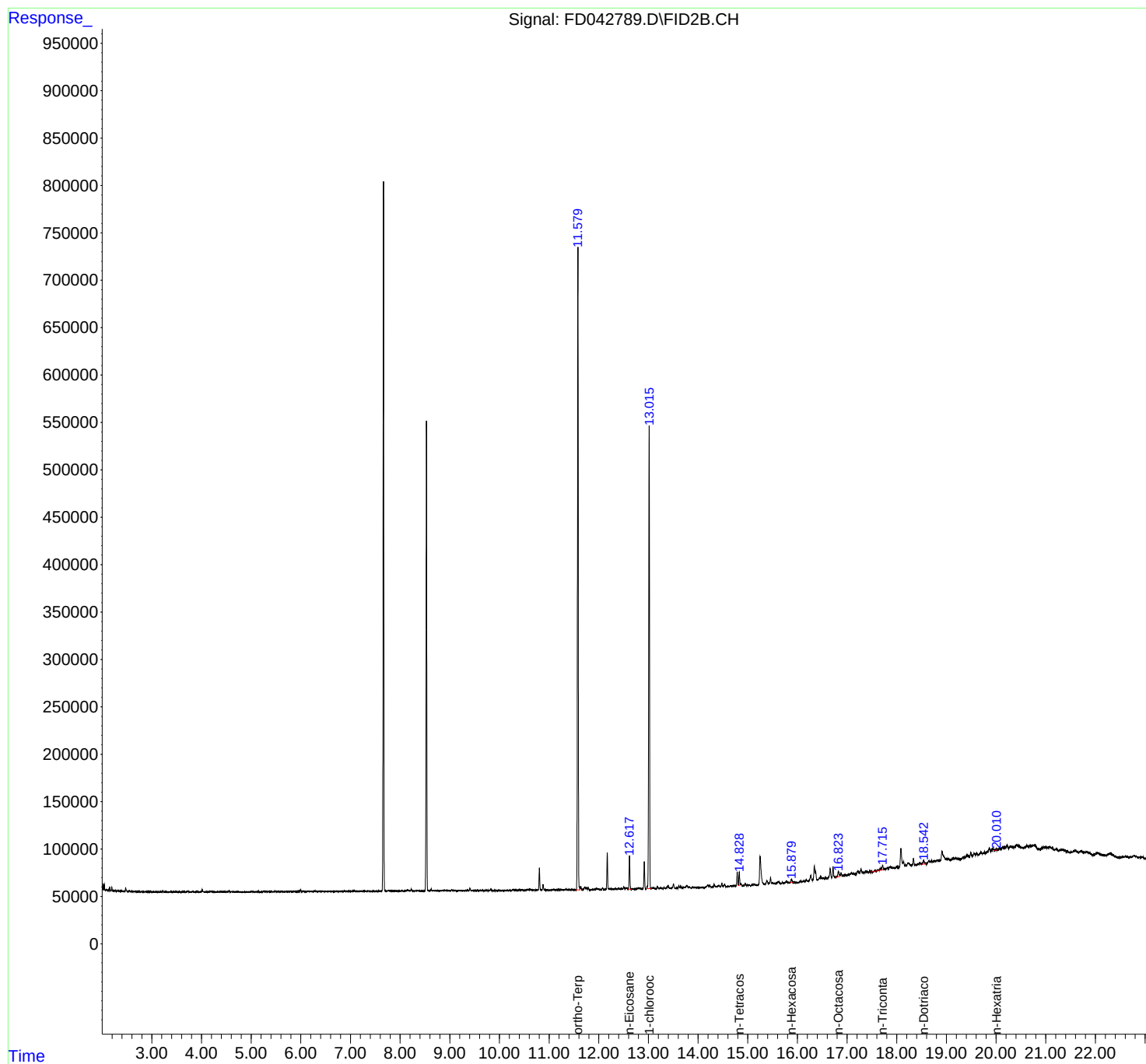
(m)=manual int.

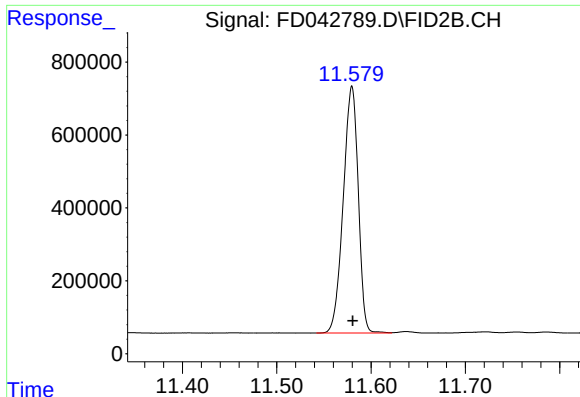
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Signal Info : 20M x 0.18mm x 0.18um

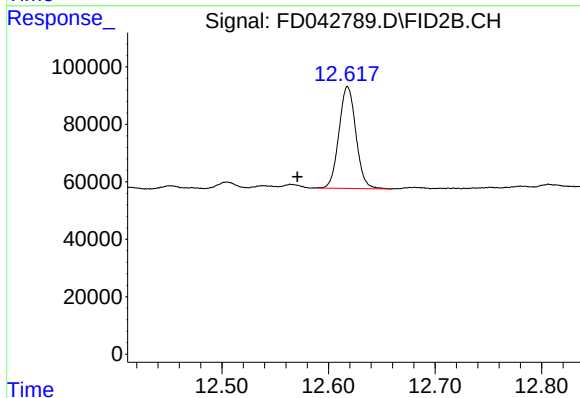




#9 ortho-Terphenyl (SURR)

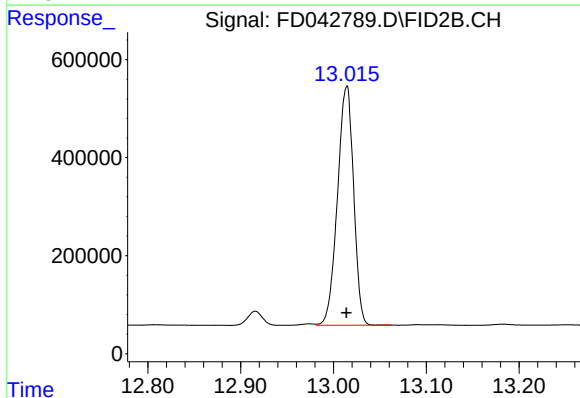
R.T.: 11.580 min
Delta R.T.: 0.000 min
Response: 7498142
Conc: 45.15 ug/ml

Instrument :
FID_D
ClientSampleId :



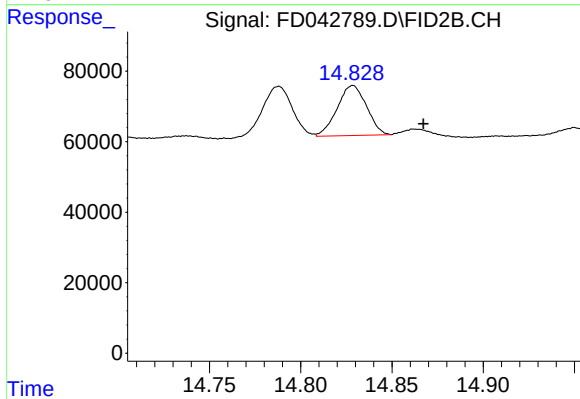
#10 n-Eicosane (C20)

R.T.: 12.618 min
Delta R.T.: 0.047 min
Response: 392188
Conc: 2.61 ug/ml



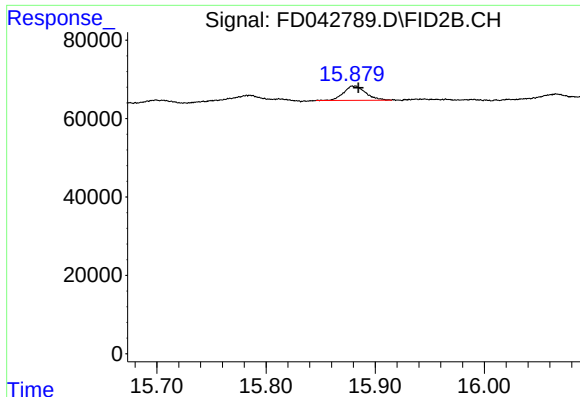
#12 1-chlorooctadecane (SURR)

R.T.: 13.014 min
Delta R.T.: 0.000 min
Response: 5895719
Conc: 45.14 ug/ml



#14 n-Tetracosane (C24)

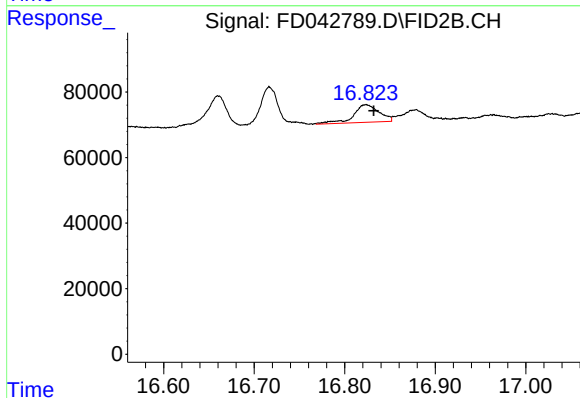
R.T.: 14.829 min
Delta R.T.: -0.039 min
Response: 159032
Conc: 1.06 ug/ml



#15 n-Hexacosane (C26)

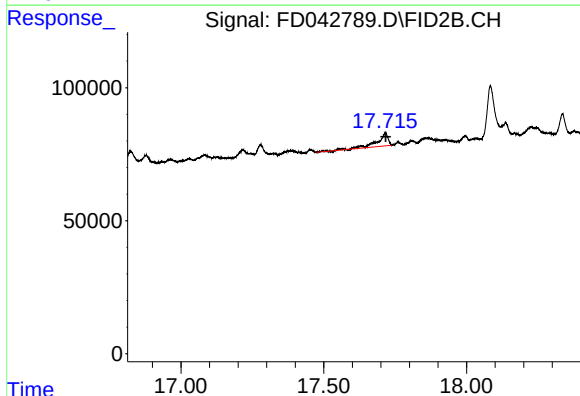
R.T.: 15.881 min
Delta R.T.: -0.004 min
Response: 51075
Conc: 0.35 ug/ml

Instrument :
FID_D
ClientSampleId :



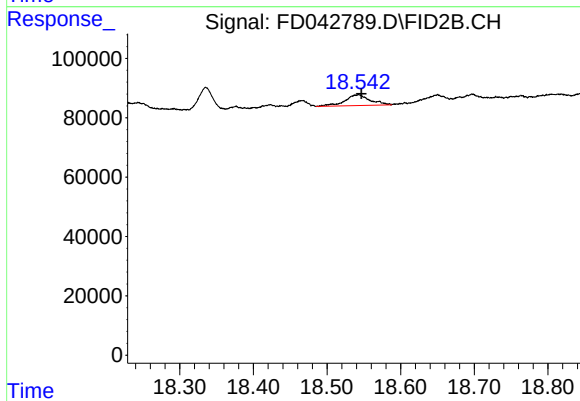
#16 n-Octacosane (C28)

R.T.: 16.823 min
Delta R.T.: -0.009 min
Response: 106204
Conc: 0.76 ug/ml



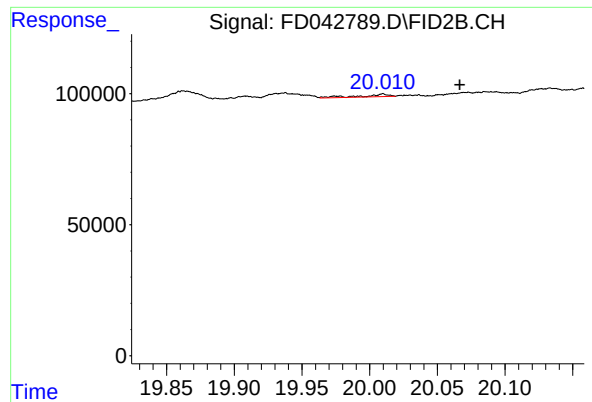
#17 n-Tricontane (C30)

R.T.: 17.716 min
Delta R.T.: -0.001 min
Response: 128260
Conc: 0.98 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.543 min
Delta R.T.: -0.004 min
Response: 86336
Conc: 0.73 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.010 min
Delta R.T.: -0.057 min
Response: 13269
Conc: 0.14 ug/ml

Instrument :

FID_D

ClientSampleId :