

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD111620AL\
 Data File : FD035530.D
 Signal(s) : FID2B.CH
 Acq On : 16 Nov 2020 14:08
 Operator : DD\AJ
 Sample : L4719-10
 Misc :
 ALS Vial : 57 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Nov 17 02:02:46 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 110220.M
 Quant Title : GC Extractables
 QLast Update : Tue Nov 03 11:48:08 2020
 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)	11.539	12957587	99.608 ug/ml
Spiked Amount 50.000		Recovery =	199.22%
12) S 1-chlorooctadecane (S...	12.969	10344538	99.258 ug/ml
Spiked Amount 50.000		Recovery =	198.52%
Target Compounds			
6) T n-Tetradecane (C14)	8.245	403118	3.500 ug/ml
10) T n-Eicosane (C20)	12.580	207259	1.690 ug/ml
14) T n-Tetracosane (C24)	14.791	322458	2.606 ug/ml
16) T n-Octacosane (C28)	16.777	197949	1.608 ug/ml
17) T n-Tricontane (C30)	17.653	374451	3.098 ug/ml
18) T n-Dotriacontane (C32)	18.481	422061	3.754 ug/ml
19) T n-Tetratriacontane (C34)	19.260	329134	3.136 ug/ml
20) T n-Hexatriacontane (C36)	19.997	220003	2.297 ug/ml
21) T n-Octatriacontane (C38)	20.718	158327	1.782 ug/ml

(f)=RT Delta > 1/2 Window

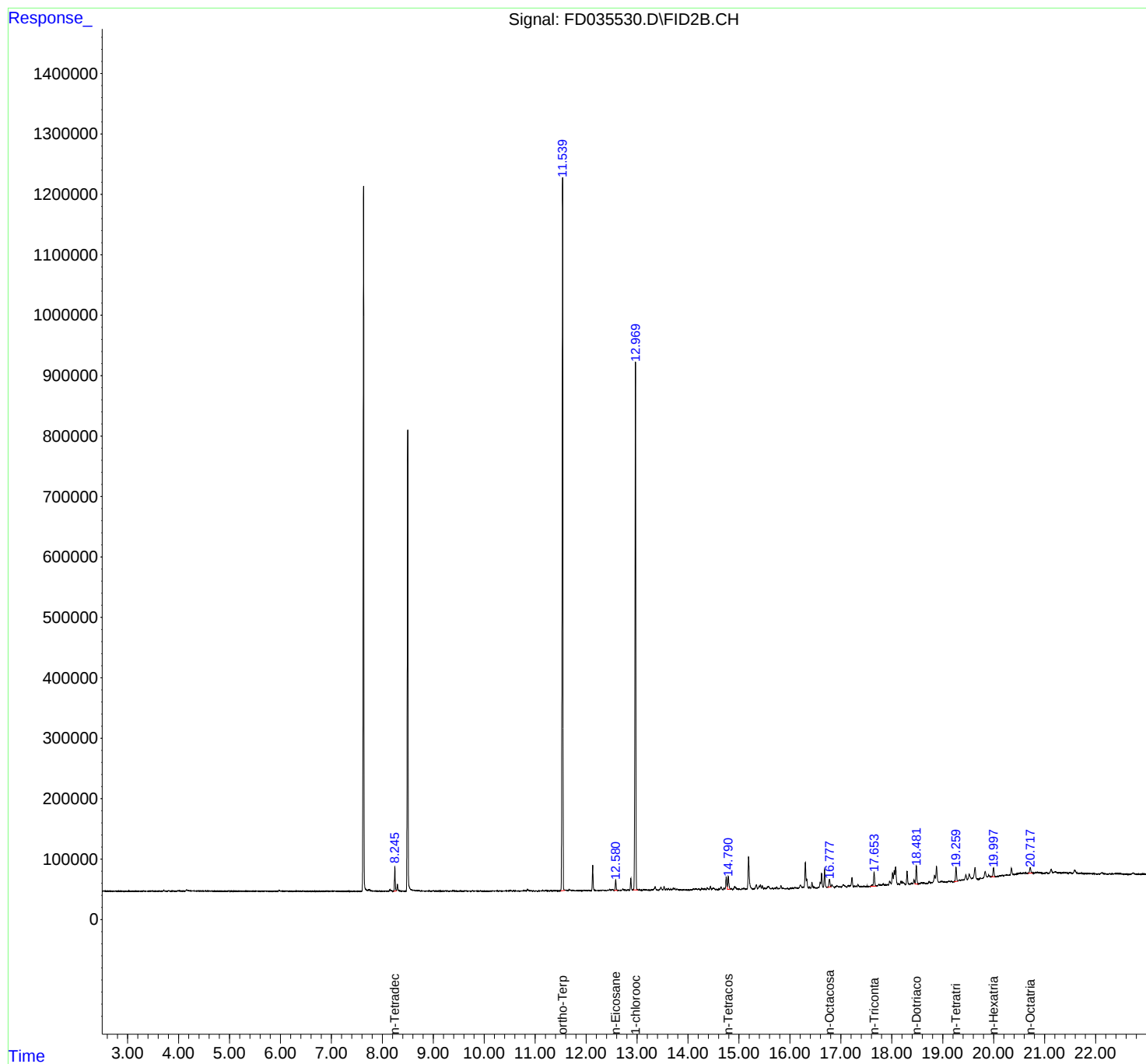
(m)=manual int.

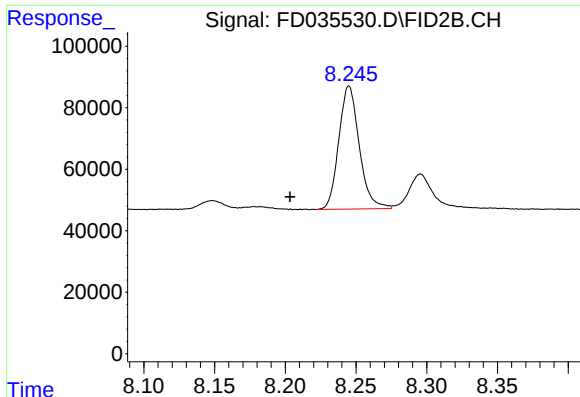
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Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um

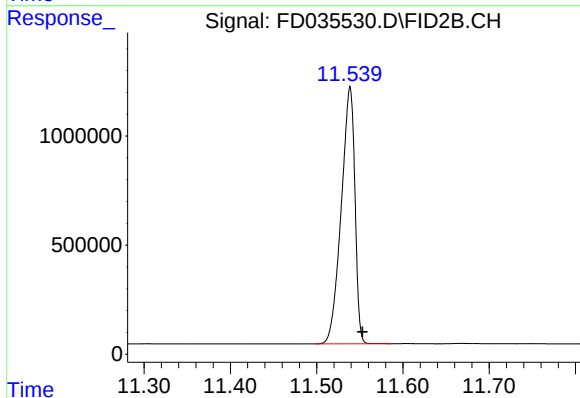




#6 n-Tetradecane (C14)

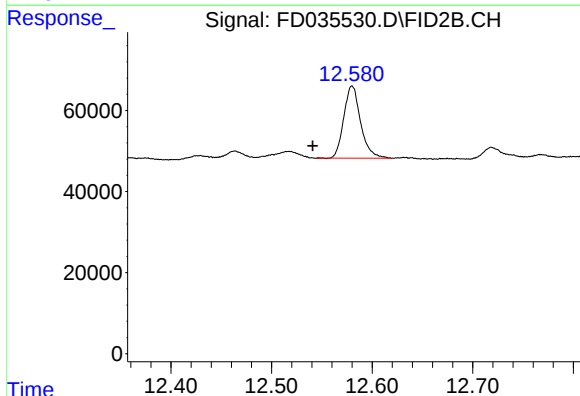
R.T.: 8.245 min
Delta R.T.: 0.042 min
Response: 403118
Conc: 3.50 ug/ml

Instrument :
FID_D
ClientSampleId :



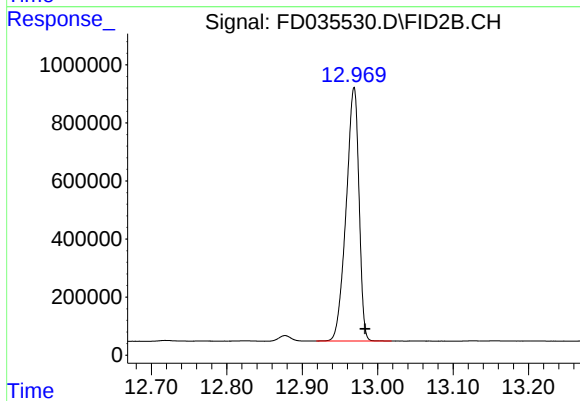
#9 ortho-Terphenyl (SURR)

R.T.: 11.539 min
Delta R.T.: -0.014 min
Response: 12957587
Conc: 99.61 ug/ml



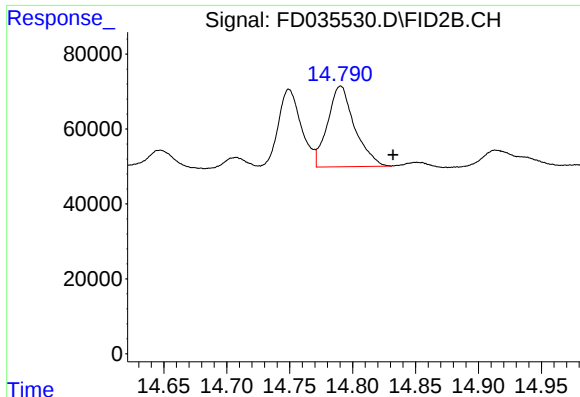
#10 n-Eicosane (C20)

R.T.: 12.580 min
Delta R.T.: 0.039 min
Response: 207259
Conc: 1.69 ug/ml



#12 1-chlorooctadecane (SURR)

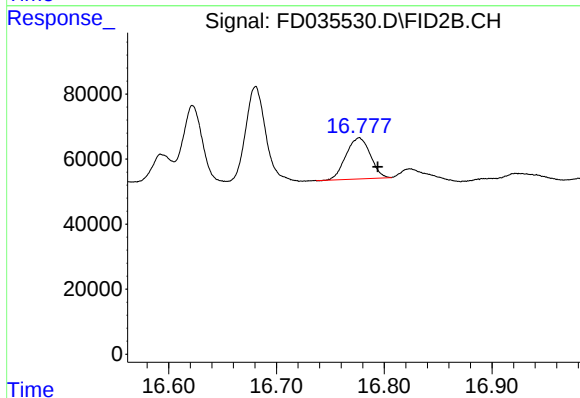
R.T.: 12.969 min
Delta R.T.: -0.015 min
Response: 10344538
Conc: 99.26 ug/ml



#14 n-Tetracosane (C24)

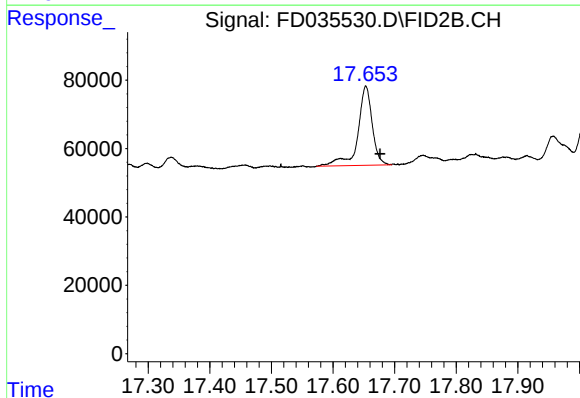
R.T.: 14.791 min
Delta R.T.: -0.042 min
Response: 322458
Conc: 2.61 ug/ml

Instrument :
FID_D
ClientSampleId :



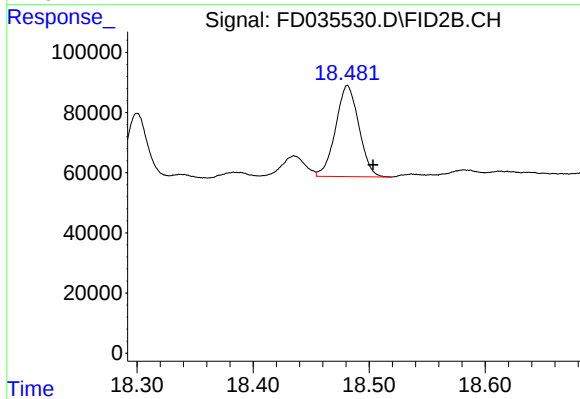
#16 n-Octacosane (C28)

R.T.: 16.777 min
Delta R.T.: -0.017 min
Response: 197949
Conc: 1.61 ug/ml



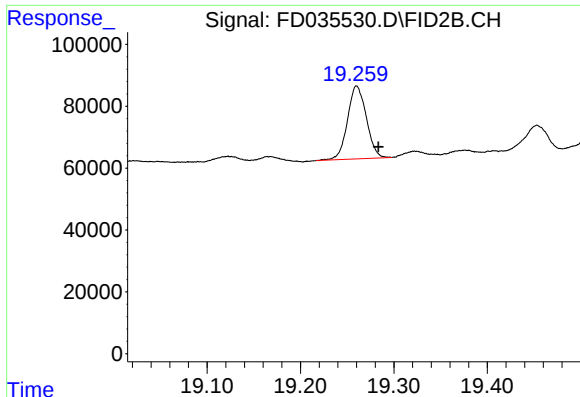
#17 n-Tricontane (C30)

R.T.: 17.653 min
Delta R.T.: -0.023 min
Response: 374451
Conc: 3.10 ug/ml



#18 n-Dotriacontane (C32)

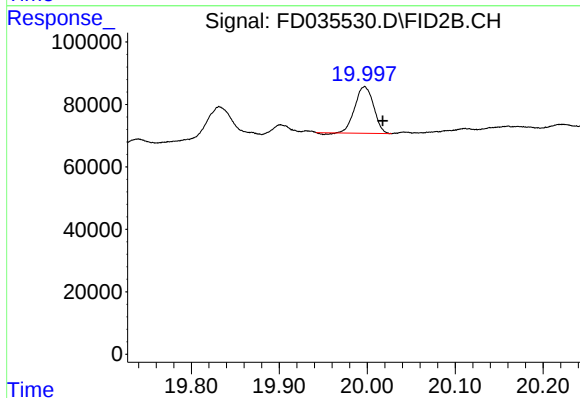
R.T.: 18.481 min
Delta R.T.: -0.022 min
Response: 422061
Conc: 3.75 ug/ml



#19 n-Tetratriacontane (C34)

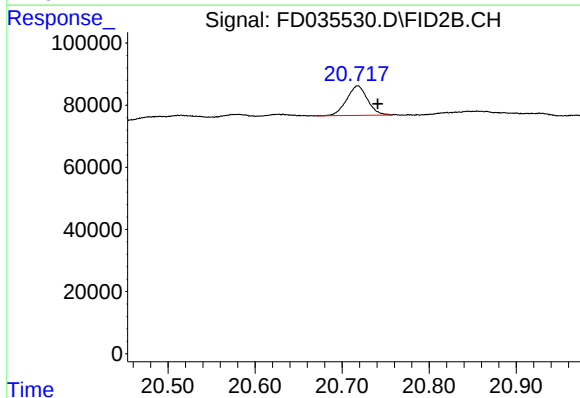
R.T.: 19.260 min
Delta R.T.: -0.023 min
Response: 329134
Conc: 3.14 ug/ml

Instrument :
FID_D
ClientSampleId :



#20 n-Hexatriacontane (C36)

R.T.: 19.997 min
Delta R.T.: -0.021 min
Response: 220003
Conc: 2.30 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.718 min
Delta R.T.: -0.023 min
Response: 158327
Conc: 1.78 ug/ml