

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD111620AL\
 Data File : FD035531.D
 Signal(s) : FID2B.CH
 Acq On : 16 Nov 2020 14:45
 Operator : DD\AJ
 Sample : L4719-10D
 Misc :
 ALS Vial : 58 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Nov 17 02:03:02 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)	11.537	10966353	84.301 ug/ml
Spiked Amount 50.000		Recovery =	168.60%
12) S 1-chlorooctadecane (S...	12.968	8757501	84.030 ug/ml
Spiked Amount 50.000		Recovery =	168.06%
Target Compounds			
6) T n-Tetradecane (C14)	8.244	339995	2.952 ug/ml
10) T n-Eicosane (C20)	12.580	172672	1.408 ug/ml
14) T n-Tetracosane (C24)	14.790	273831	2.213 ug/ml
16) T n-Octacosane (C28)	16.774	189625	1.540 ug/ml
17) T n-Tricontane (C30)	17.654	402935	3.334 ug/ml
18) T n-Dotriacontane (C32)	18.483	478101	4.252 ug/ml
19) T n-Tetratriacontane (C34)	19.261	371020	3.535 ug/ml
20) T n-Hexatriacontane (C36)	19.996	251792	2.628 ug/ml
21) T n-Octatriacontane (C38)	20.718	177615	2.000 ug/ml

(f)=RT Delta > 1/2 Window

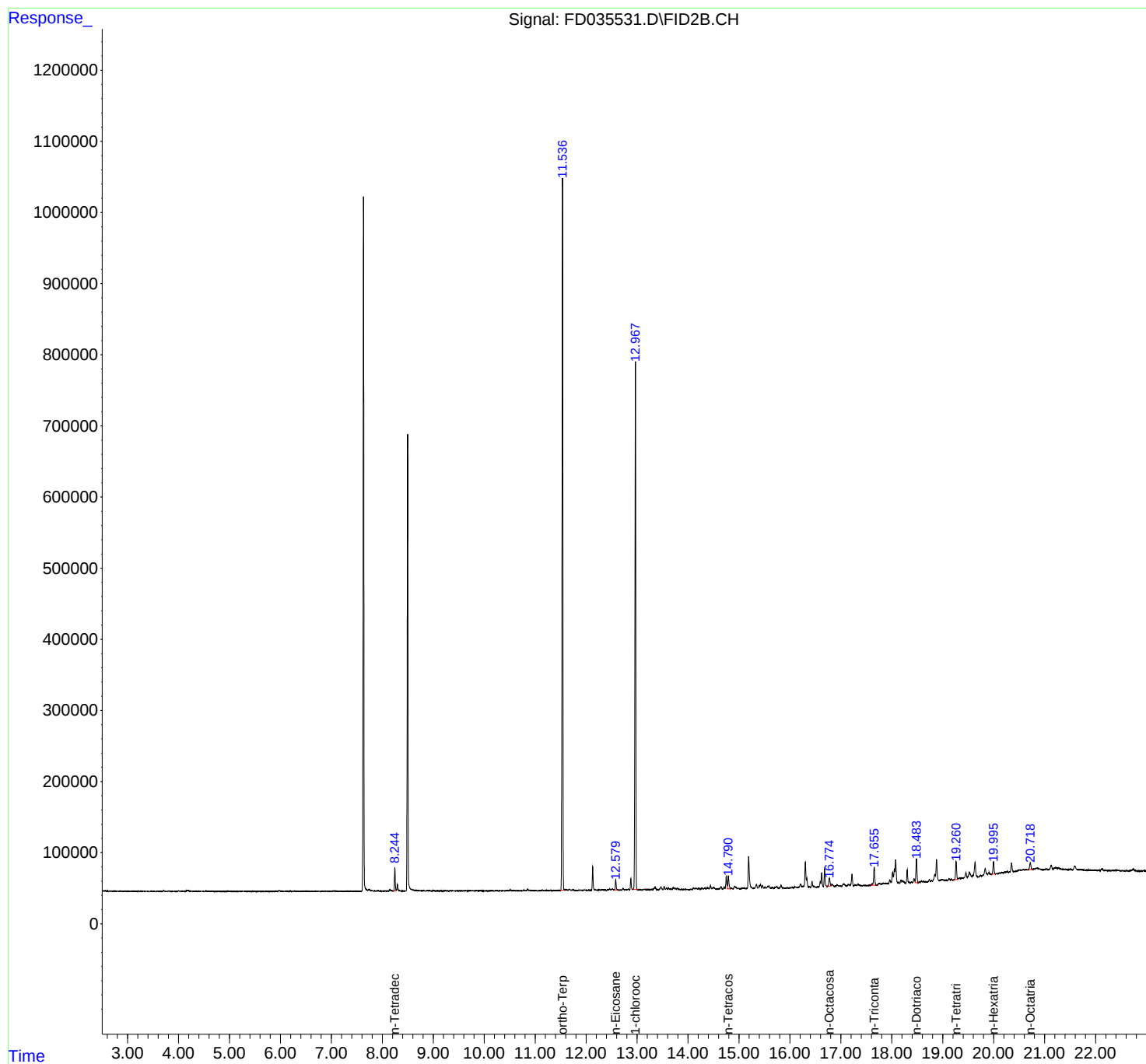
(m)=manual int.

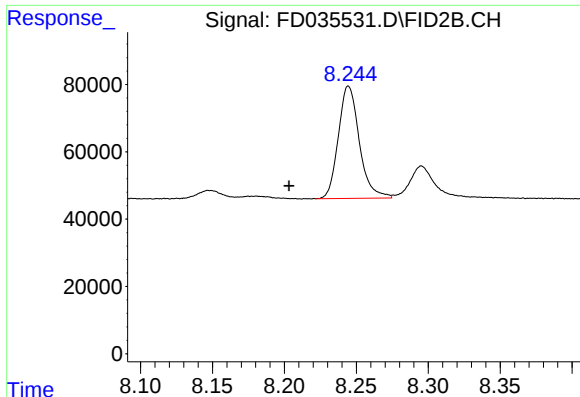
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Signal Info : 20M x 0.18mm x 0.18um

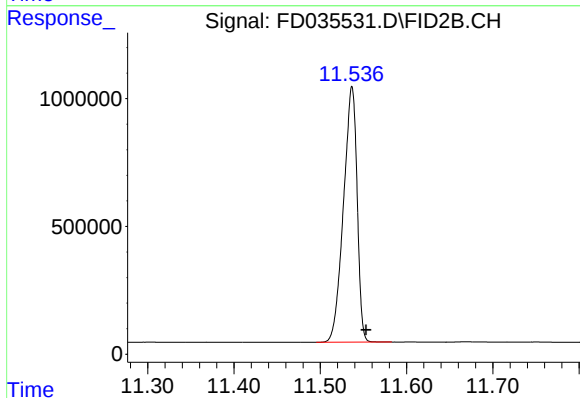




#6 n-Tetradecane (C14)

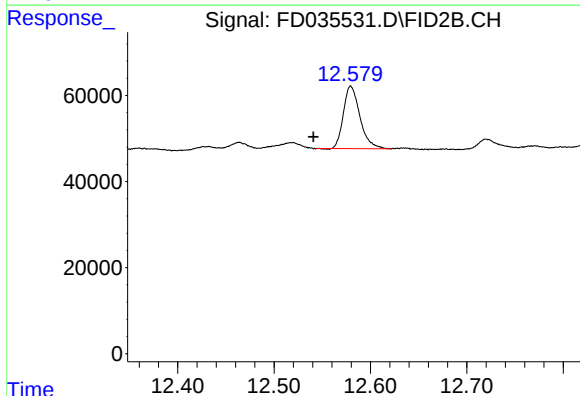
R.T.: 8.244 min
Delta R.T.: 0.041 min
Response: 339995
Conc: 2.95 ug/ml

Instrument :
FID_D
ClientSampleId :



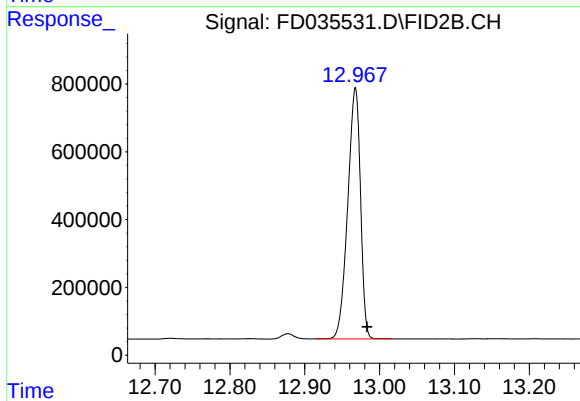
#9 ortho-Terphenyl (SURR)

R.T.: 11.537 min
Delta R.T.: -0.016 min
Response: 10966353
Conc: 84.30 ug/ml



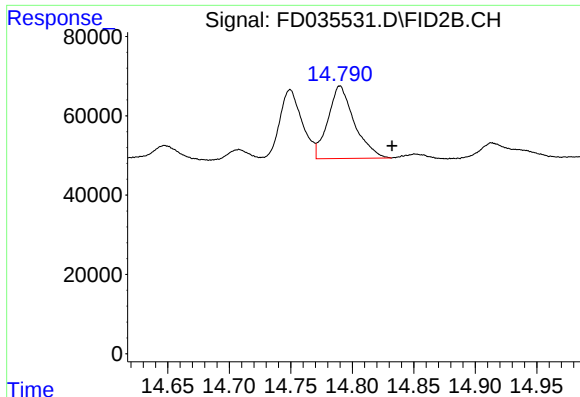
#10 n-Eicosane (C20)

R.T.: 12.580 min
Delta R.T.: 0.039 min
Response: 172672
Conc: 1.41 ug/ml



#12 1-chlorooctadecane (SURR)

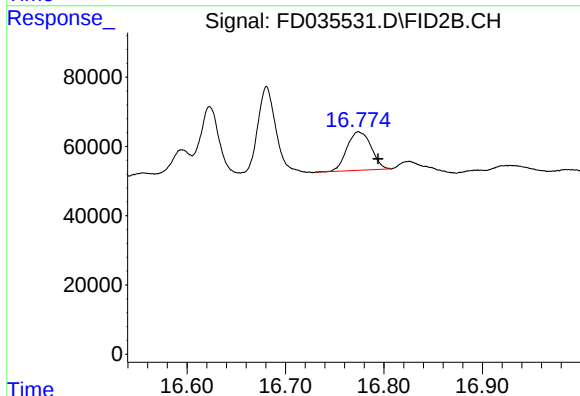
R.T.: 12.968 min
Delta R.T.: -0.016 min
Response: 8757501
Conc: 84.03 ug/ml



#14 n-Tetracosane (C24)

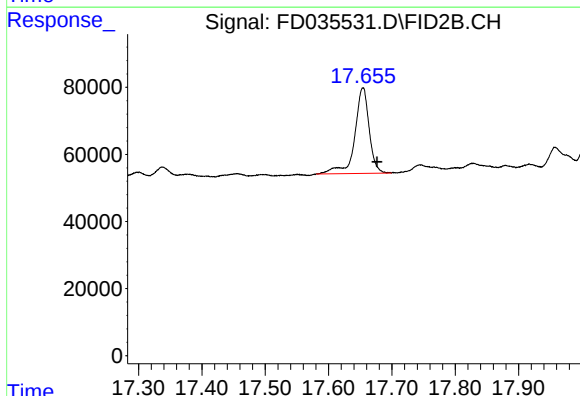
R.T.: 14.790 min
Delta R.T.: -0.042 min
Response: 273831
Conc: 2.21 ug/ml

Instrument :
FID_D
ClientSampleId :



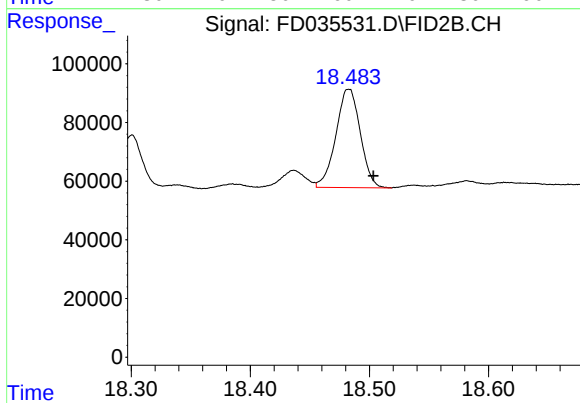
#16 n-Octacosane (C28)

R.T.: 16.774 min
Delta R.T.: -0.020 min
Response: 189625
Conc: 1.54 ug/ml



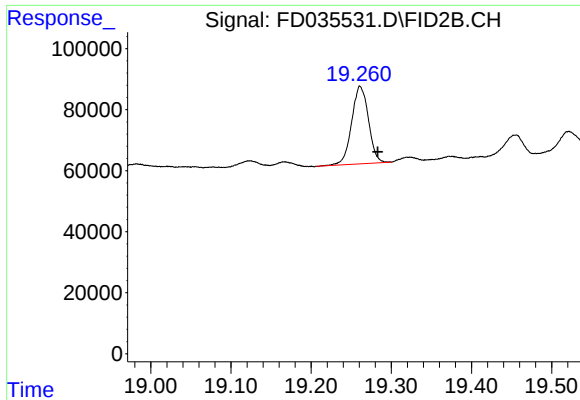
#17 n-Tricontane (C30)

R.T.: 17.654 min
Delta R.T.: -0.022 min
Response: 402935
Conc: 3.33 ug/ml



#18 n-Dotriacontane (C32)

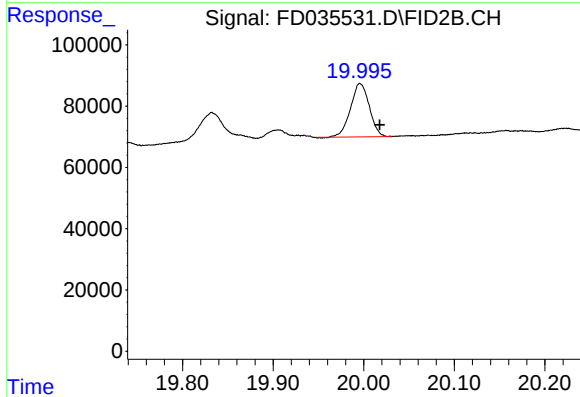
R.T.: 18.483 min
Delta R.T.: -0.021 min
Response: 478101
Conc: 4.25 ug/ml



#19 n-Tetratriacontane (C34)

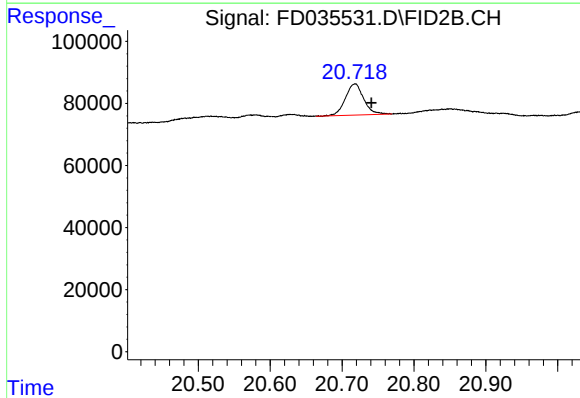
R.T.: 19.261 min
Delta R.T.: -0.022 min
Response: 371020
Conc: 3.53 ug/ml

Instrument :
FID_D
ClientSampleId :



#20 n-Hexatriacontane (C36)

R.T.: 19.996 min
Delta R.T.: -0.022 min
Response: 251792
Conc: 2.63 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.718 min
Delta R.T.: -0.023 min
Response: 177615
Conc: 2.00 ug/ml