

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD101719AL\
 Data File : FD031066.D
 Signal(s) : FID2B.CH
 Acq On : 17 Oct 2019 14:11
 Operator : DD\AJ
 Sample : K5287-05
 Misc :
 ALS Vial : 57 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Oct 18 03:10:36 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 101419.M
 Quant Title : GC Extractables
 QLast Update : Tue Oct 15 07:46:23 2019
 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)	11.445	4282437	34.146 ug/ml
Spiked Amount 50.000		Recovery =	68.29%
12) S 1-chlorooctadecane (S...	12.874	3209028	34.274 ug/ml
Spiked Amount 50.000		Recovery =	68.55%
Target Compounds			
6) T n-Tetradecane (C14)	8.171f	278749	2.592 ug/ml
10) T n-Eicosane (C20)	12.392	55974	0.512 ug/ml
13) T n-Docosane (C22)	13.619	144412	1.320 ug/ml
14) T n-Tetracosane (C24)	14.714	754378	6.908 ug/ml
15) T n-Hexacosane (C26)	15.726	1008509	9.319 ug/ml
16) T n-Octacosane (C28)	16.669	777659	7.244 ug/ml
17) T n-Tricontane (C30)	17.549	611480	5.740 ug/ml
18) T n-Dotriacontane (C32)	18.374	306836	2.981 ug/ml
19) T n-Tetratriacontane (C34)	19.150	95897	0.976 ug/ml

(f)=RT Delta > 1/2 Window

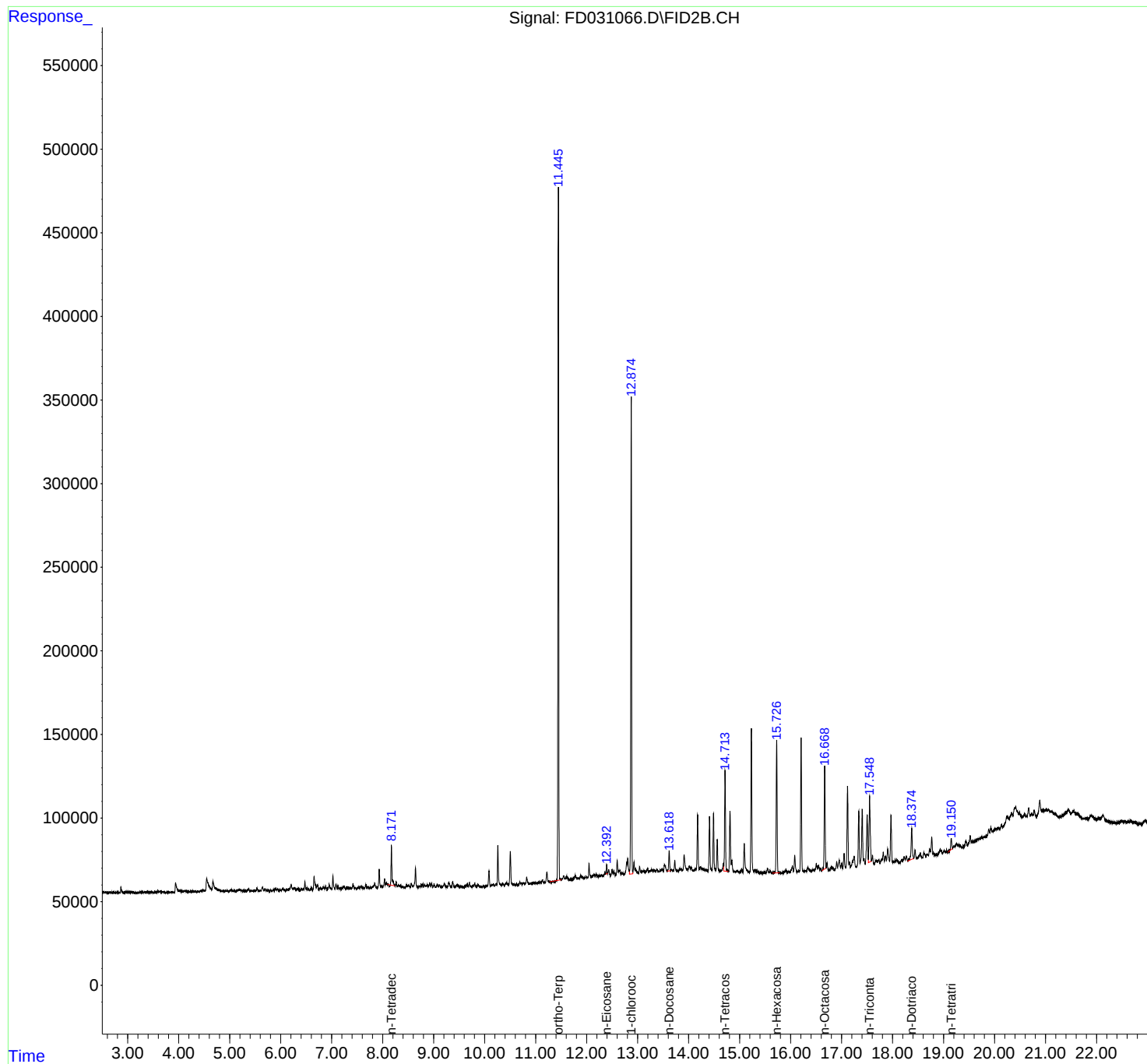
(m)=manual int.

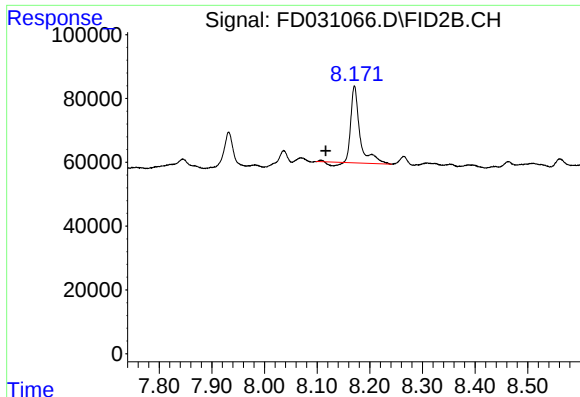
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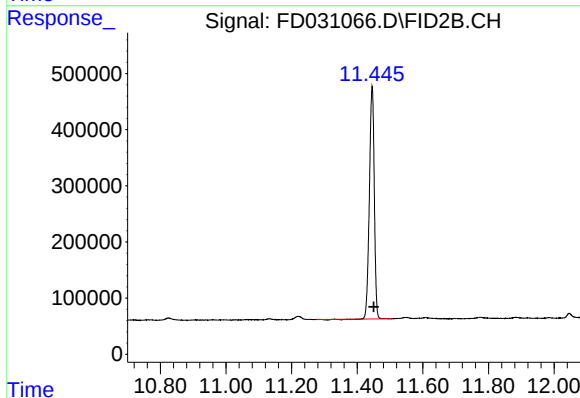




#6 n-Tetradecane (C14)

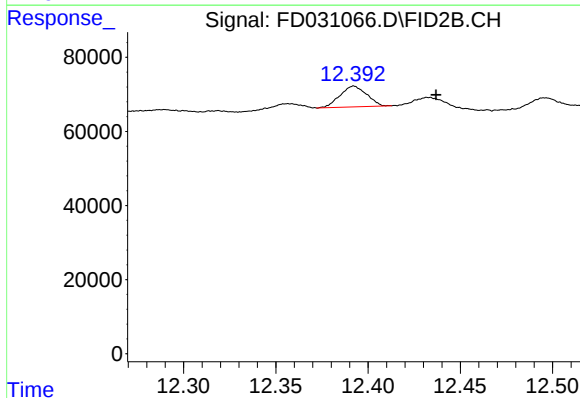
R.T.: 8.171 min
Delta R.T.: 0.054 min
Response: 278749
Conc: 2.59 ug/ml

Instrument :
FID_D
ClientSampleId :



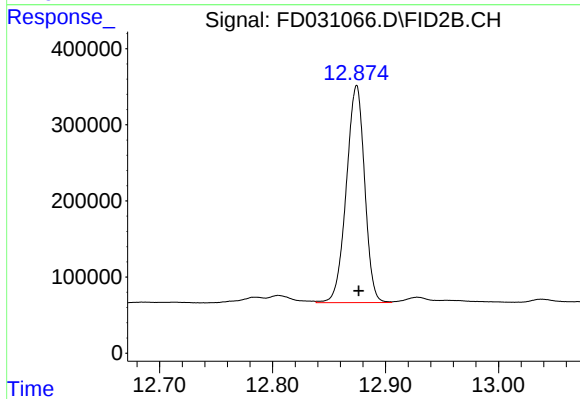
#9 ortho-Terphenyl (SURR)

R.T.: 11.445 min
Delta R.T.: -0.006 min
Response: 4282437
Conc: 34.15 ug/ml



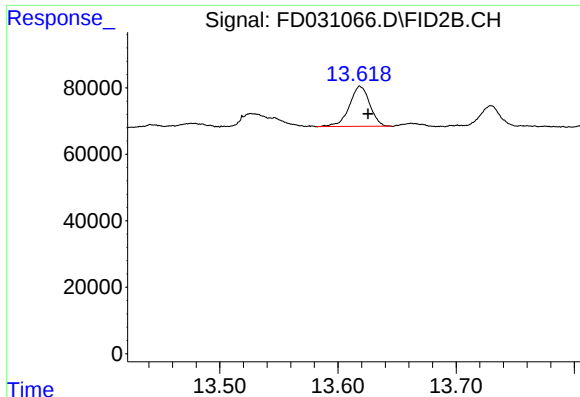
#10 n-Eicosane (C20)

R.T.: 12.392 min
Delta R.T.: -0.044 min
Response: 55974
Conc: 0.51 ug/ml



#12 1-chlorooctadecane (SURR)

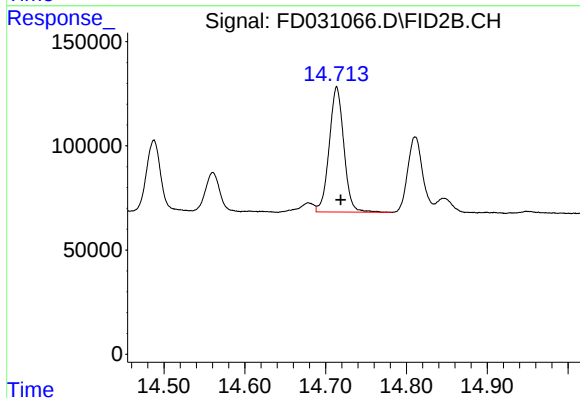
R.T.: 12.874 min
Delta R.T.: -0.002 min
Response: 3209028
Conc: 34.27 ug/ml



#13 n-Docosane (C22)

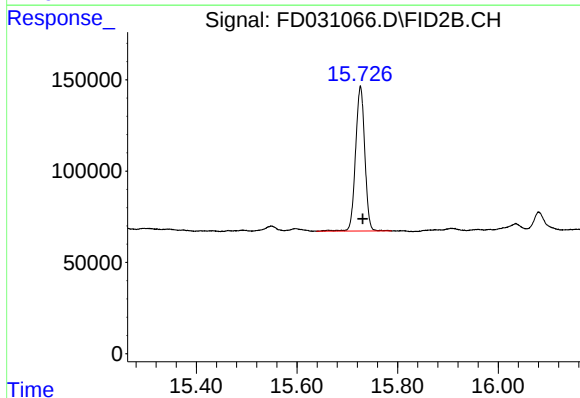
R.T.: 13.619 min
Delta R.T.: -0.007 min
Response: 144412
Conc: 1.32 ug/ml

Instrument :
FID_D
ClientSampleId :



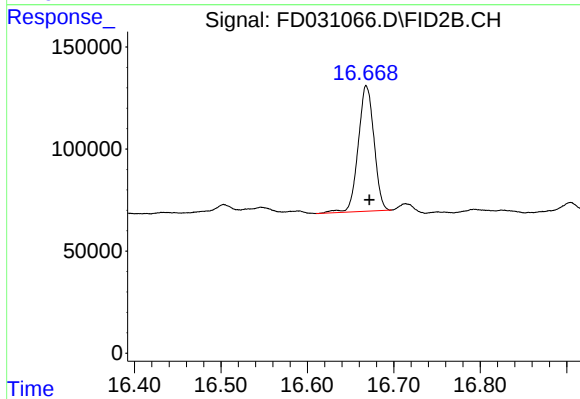
#14 n-Tetracosane (C24)

R.T.: 14.714 min
Delta R.T.: -0.005 min
Response: 754378
Conc: 6.91 ug/ml



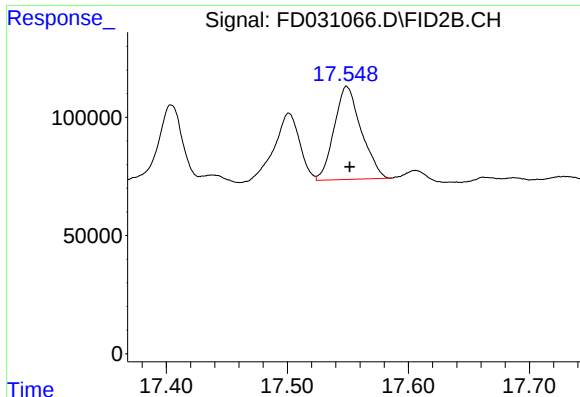
#15 n-Hexacosane (C26)

R.T.: 15.726 min
Delta R.T.: -0.004 min
Response: 1008509
Conc: 9.32 ug/ml



#16 n-Octacosane (C28)

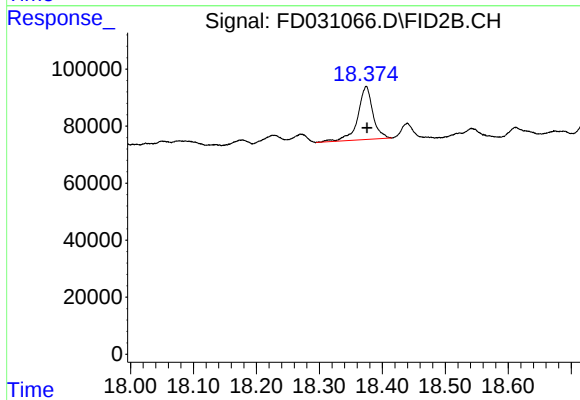
R.T.: 16.669 min
Delta R.T.: -0.003 min
Response: 777659
Conc: 7.24 ug/ml



#17 n-Tricontane (C30)

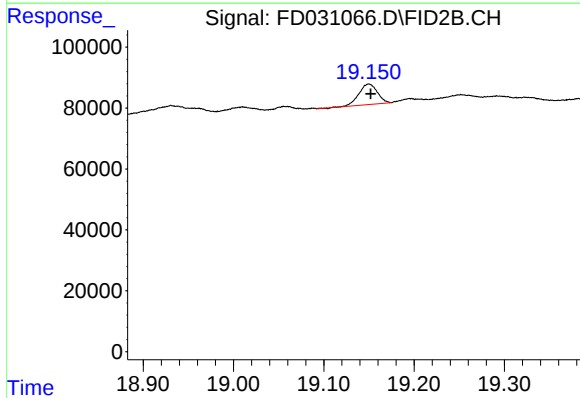
R.T.: 17.549 min
Delta R.T.: -0.002 min
Response: 611480
Conc: 5.74 ug/ml

Instrument :
FID_D
ClientSampleId :



#18 n-Dotriacontane (C32)

R.T.: 18.374 min
Delta R.T.: -0.001 min
Response: 306836
Conc: 2.98 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.150 min
Delta R.T.: -0.002 min
Response: 95897
Conc: 0.98 ug/ml