

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD121018AL\
 Data File : FD026793.D
 Signal(s) : FID2B.CH
 Acq On : 10 Dec 2018 17:45
 Operator : AJ\SJ
 Sample : J6196-01
 Misc :
 ALS Vial : 53 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Dec 11 02:20:30 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 111518.M
 Quant Title : GC Extractables
 QLast Update : Fri Nov 16 08:39:32 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)	11.275	2039289	24.168 ug/ml
Spiked Amount 50.000		Recovery =	48.34%
12) S 1-chlorooctadecane (S...	12.717	12007761	199.842 ug/ml
Spiked Amount 50.000		Recovery =	399.68%
Target Compounds			
6) T n-Tetradecane (C14)	7.950	133110	1.784 ug/ml
7) T n-Hexadecane (C16)	9.542	210519	2.916 ug/ml
8) T n-Octadecane (C18)	10.977	181195	2.648 ug/ml
10) T n-Eicosane (C20)	12.282	241765	3.528 ug/ml
11) T n-Heneicosane (C21)	12.892	146631	2.185 ug/ml
13) T n-Docosane (C22)	13.474	273989	4.091 ug/ml
14) T n-Tetracosane (C24)	14.573	224779	3.352 ug/ml
15) T n-Hexacosane (C26)	15.590	354831	5.297 ug/ml
16) T n-Octacosane (C28)	16.536	375680	5.509 ug/ml
17) T n-Tricontane (C30)	17.423	358858	5.246 ug/ml
18) T n-Dotriacontane (C32)	18.253	339213	5.197 ug/ml
19) T n-Tetratriacontane (C34)	19.033	465536	8.139 ug/ml
20) T n-Hexatriacontane (C36)	19.772	92052	1.869 ug/ml
21) T n-Octatriacontane (C38)	20.469	376073	7.943 ug/ml

(f)=RT Delta > 1/2 Window

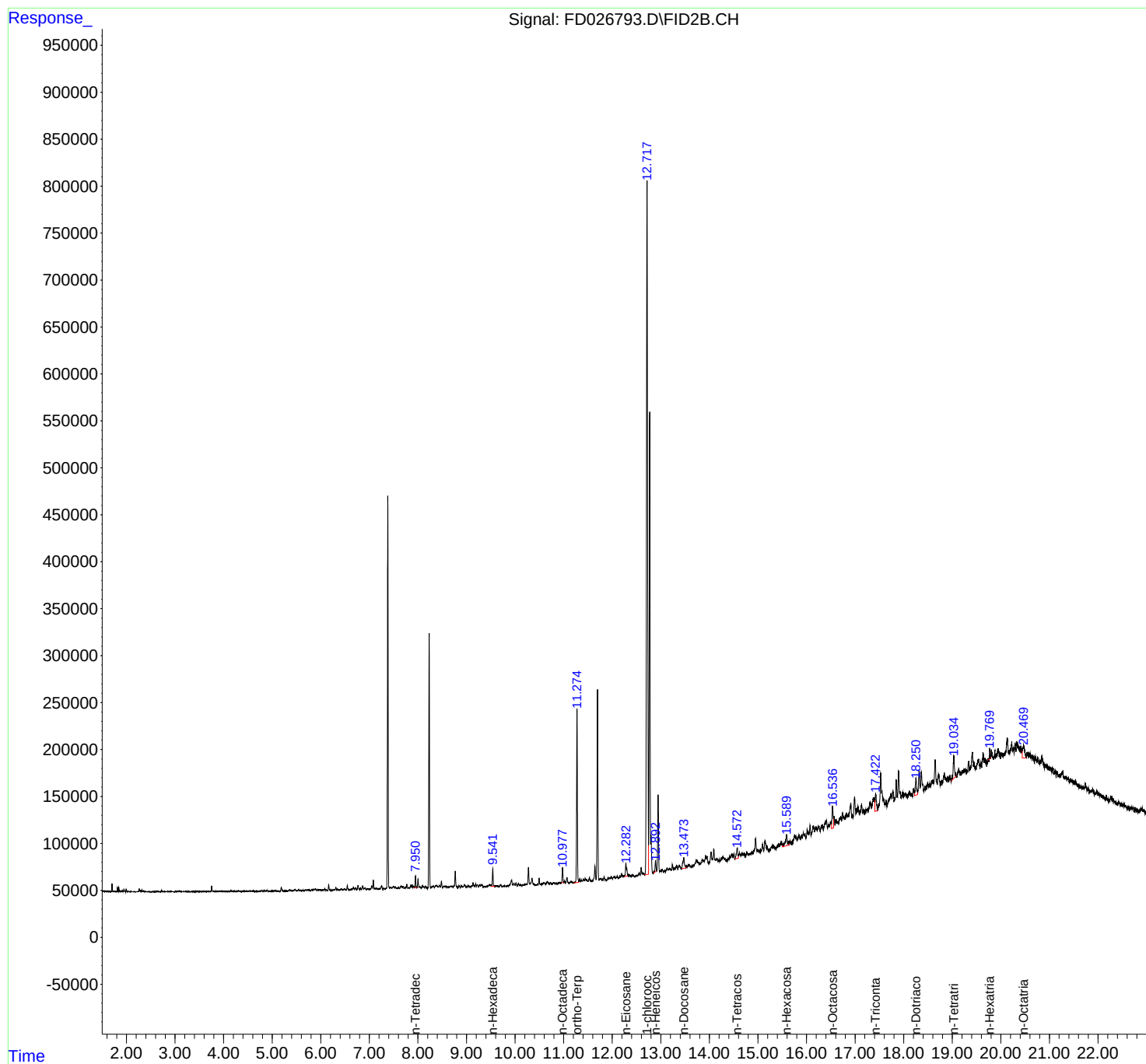
(m)=manual int.

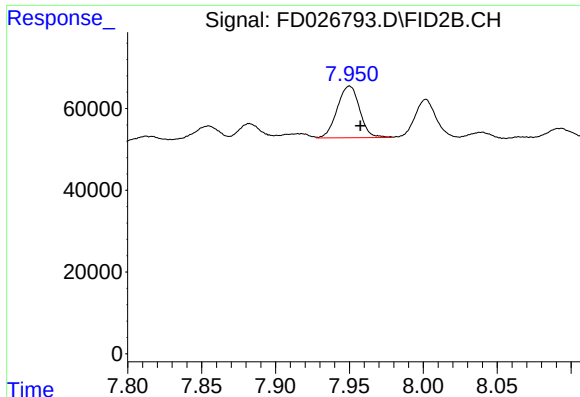
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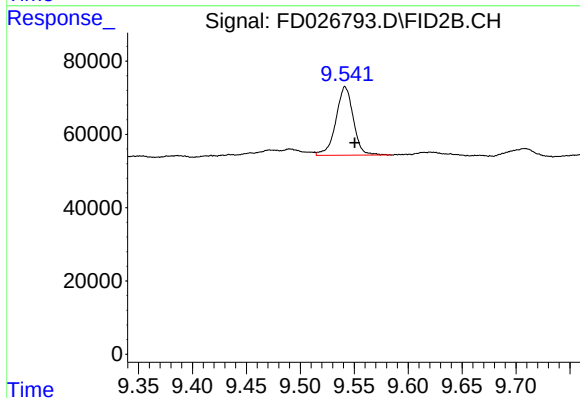




#6 n-Tetradecane (C14)

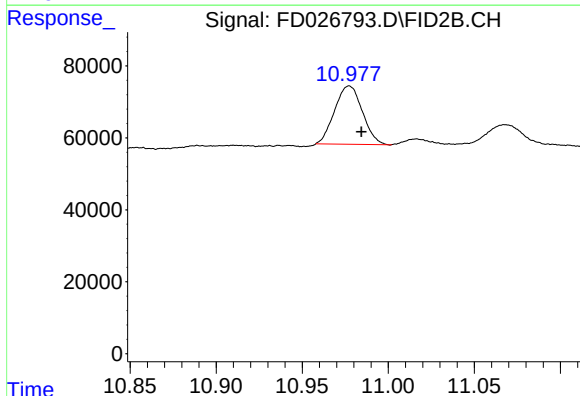
R.T.: 7.950 min
Delta R.T.: -0.008 min
Response: 133110
Conc: 1.78 ug/ml

Instrument :
FID_F
ClientSampleId :



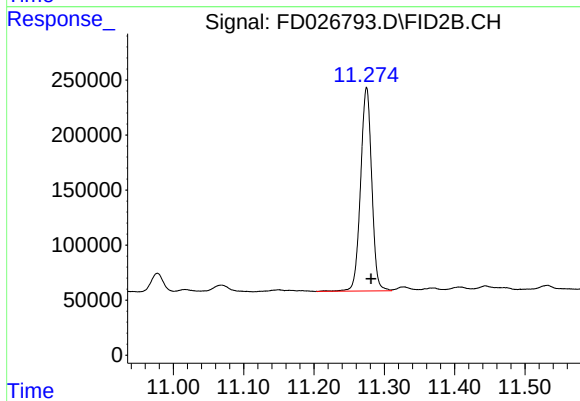
#7 n-Hexadecane (C16)

R.T.: 9.542 min
Delta R.T.: -0.009 min
Response: 210519
Conc: 2.92 ug/ml



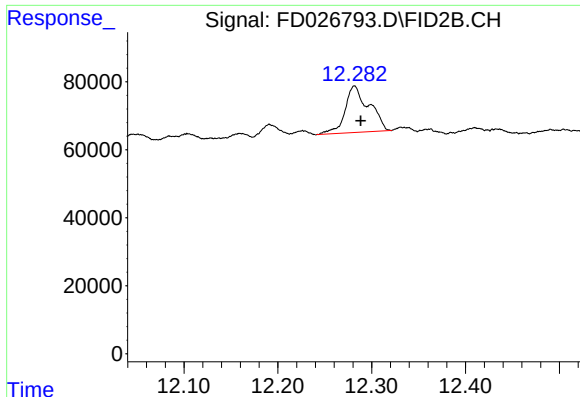
#8 n-Octadecane (C18)

R.T.: 10.977 min
Delta R.T.: -0.007 min
Response: 181195
Conc: 2.65 ug/ml



#9 ortho-Terphenyl (SURR)

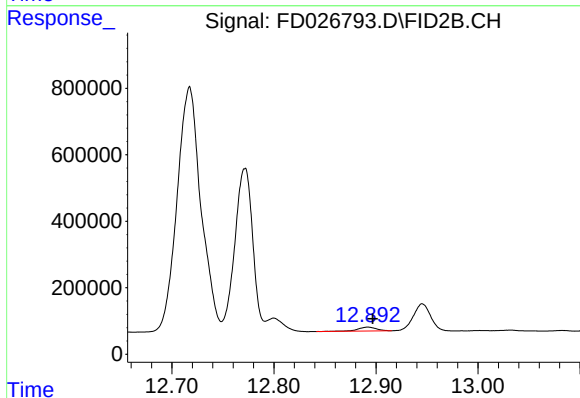
R.T.: 11.275 min
Delta R.T.: -0.007 min
Response: 2039289
Conc: 24.17 ug/ml



#10 n-Eicosane (C20)

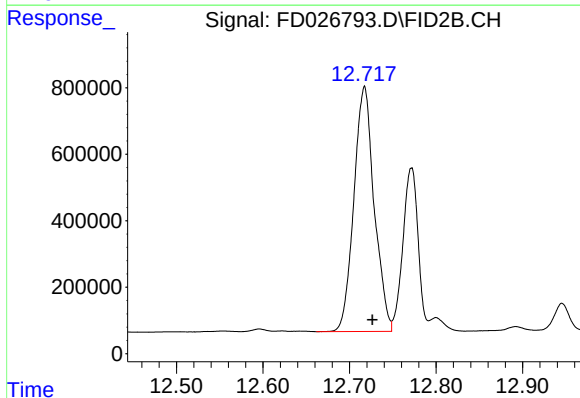
R.T.: 12.282 min
Delta R.T.: -0.007 min
Response: 241765
Conc: 3.53 ug/ml

Instrument :
FID_F
ClientSampleId :



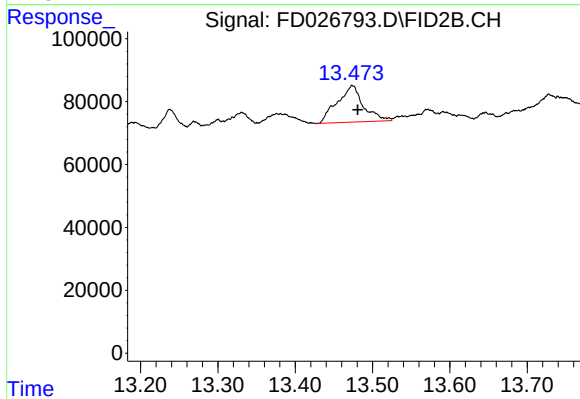
#11 n-Heneicosane (C21)

R.T.: 12.892 min
Delta R.T.: -0.005 min
Response: 146631
Conc: 2.19 ug/ml



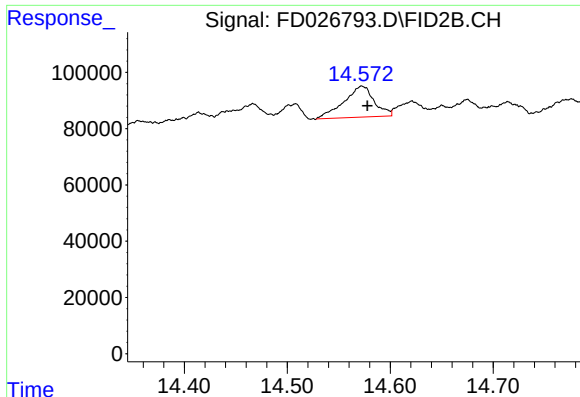
#12 1-chlorooctadecane (SURR)

R.T.: 12.717 min
Delta R.T.: -0.009 min
Response: 12007761
Conc: 199.84 ug/ml



#13 n-Docosane (C22)

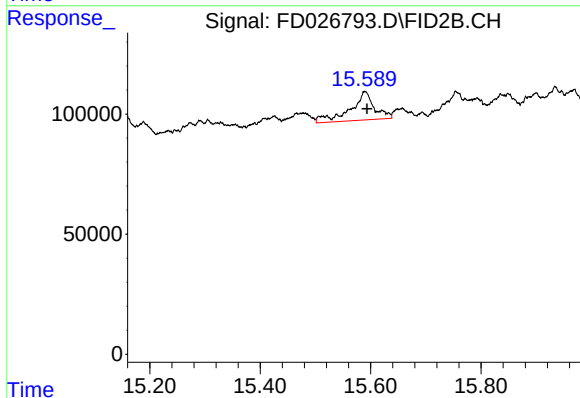
R.T.: 13.474 min
Delta R.T.: -0.007 min
Response: 273989
Conc: 4.09 ug/ml



#14 n-Tetracosane (C24)

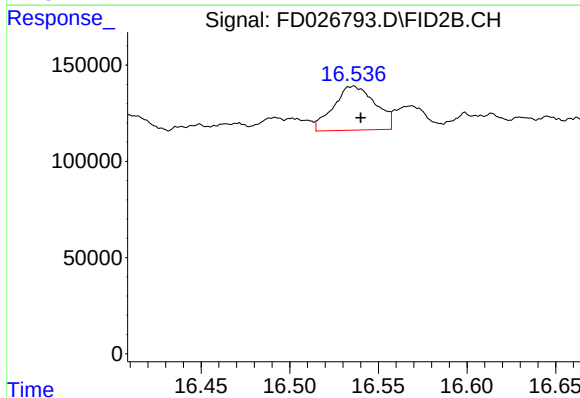
R.T.: 14.573 min
Delta R.T.: -0.005 min
Response: 224779
Conc: 3.35 ug/ml

Instrument :
FID_F
ClientSampleId :



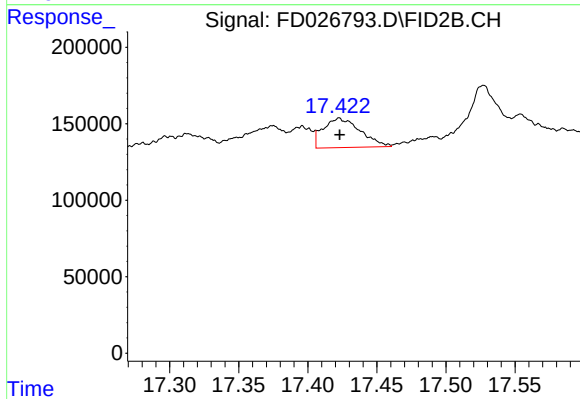
#15 n-Hexacosane (C26)

R.T.: 15.590 min
Delta R.T.: -0.004 min
Response: 354831
Conc: 5.30 ug/ml



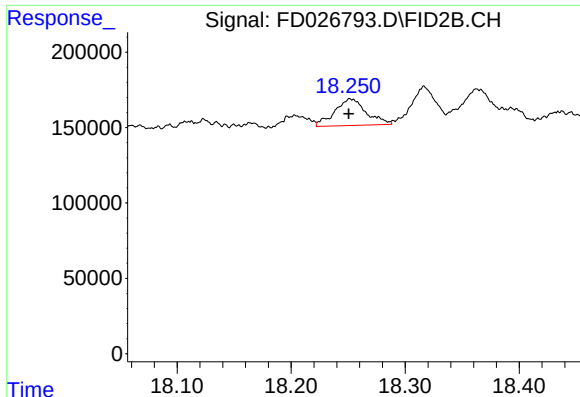
#16 n-Octacosane (C28)

R.T.: 16.536 min
Delta R.T.: -0.004 min
Response: 375680
Conc: 5.51 ug/ml



#17 n-Tricontane (C30)

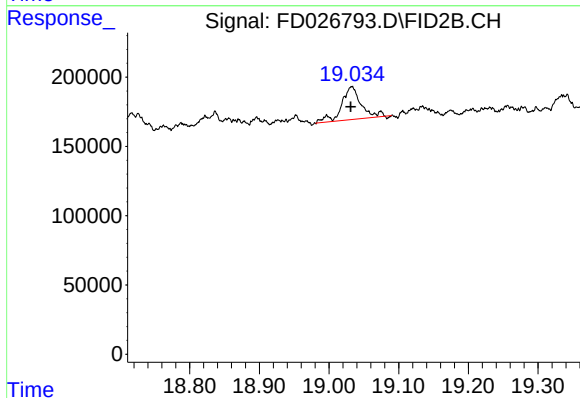
R.T.: 17.423 min
Delta R.T.: 0.000 min
Response: 358858
Conc: 5.25 ug/ml



#18 n-Dotriacontane (C32)

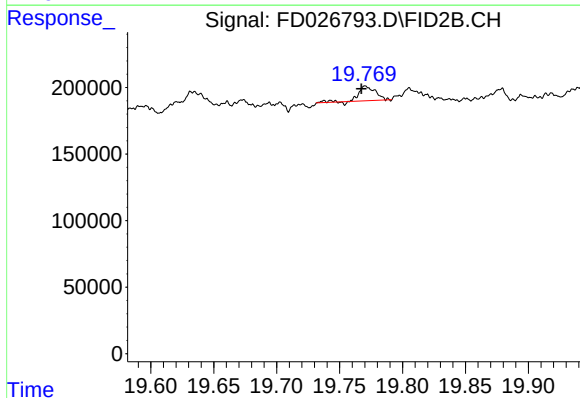
R.T.: 18.253 min
Delta R.T.: 0.002 min
Response: 339213
Conc: 5.20 ug/ml

Instrument :
FID_F
ClientSampleId :



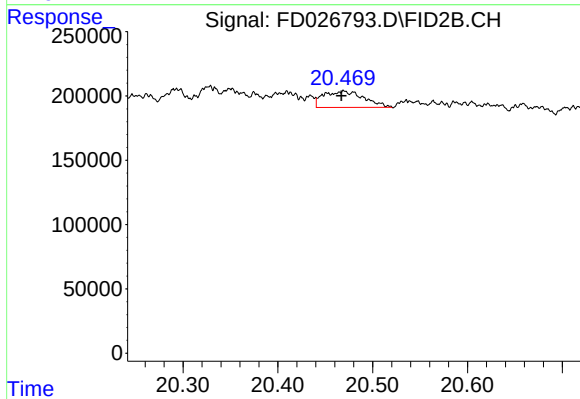
#19 n-Tetratriacontane (C34)

R.T.: 19.033 min
Delta R.T.: 0.001 min
Response: 465536
Conc: 8.14 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 19.772 min
Delta R.T.: 0.004 min
Response: 92052
Conc: 1.87 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.469 min
Delta R.T.: 0.002 min
Response: 376073
Conc: 7.94 ug/ml