

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD082819AL\
 Data File : FD030352.D
 Signal(s) : FID2B.CH
 Acq On : 28 Aug 2019 16:42
 Operator : DD\AJ
 Sample : K4543-10
 Misc :
 ALS Vial : 54 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Aug 29 00:08:45 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 080819.M
 Quant Title : GC Extractables
 QLast Update : Thu Aug 08 17:24:17 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)	11.542	4559098	33.168 ug/ml
Spiked Amount 50.000		Recovery =	66.34%
12) S 1-chlorooctadecane (S...	12.968	3427236	30.049 ug/ml
Spiked Amount 50.000		Recovery =	60.10%
Target Compounds			
6) T n-Tetradecane (C14)	8.255	147970	1.200 ug/ml
10) T n-Eicosane (C20)	12.583	359498	2.769 ug/ml
14) T n-Tetracosane (C24)	14.785f	325121	2.477 ug/ml
16) T n-Octacosane (C28)	16.769	93231	0.735 ug/ml
17) T n-Tricontane (C30)	17.645	108297	0.894 ug/ml
18) T n-Dotriacontane (C32)	18.468	121690	1.085 ug/ml
19) T n-Tetratriacontane (C34)	19.248	117840	1.329 ug/ml

(f)=RT Delta > 1/2 Window

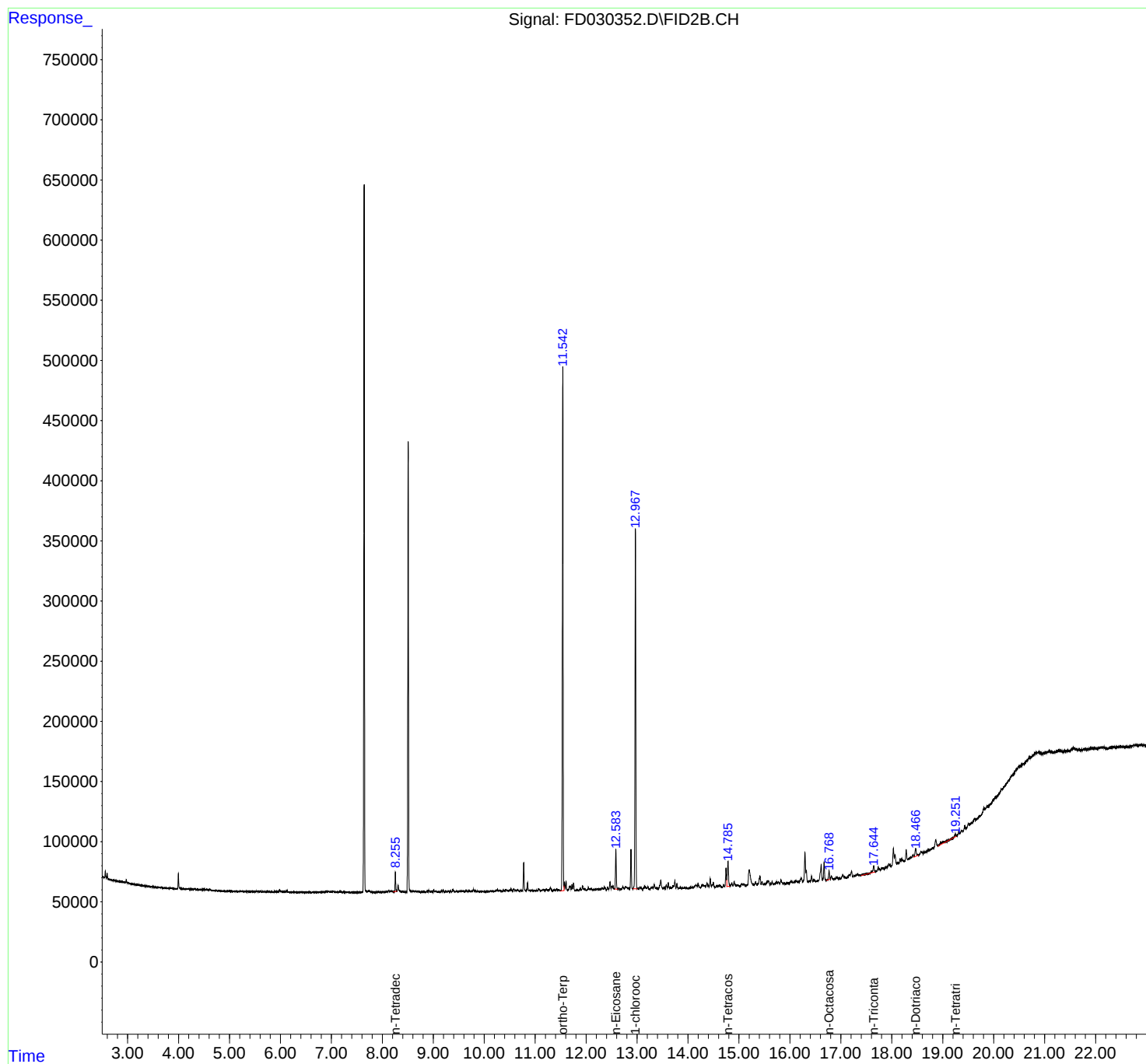
(m)=manual int.

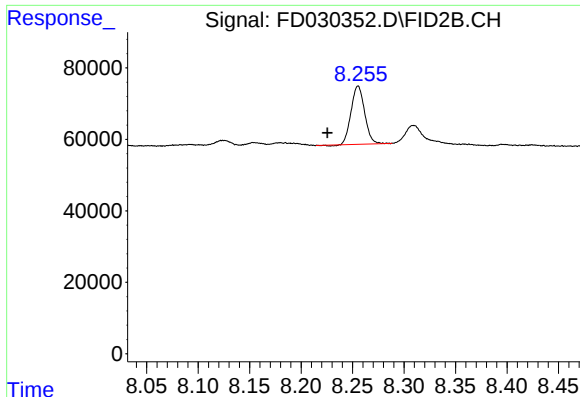
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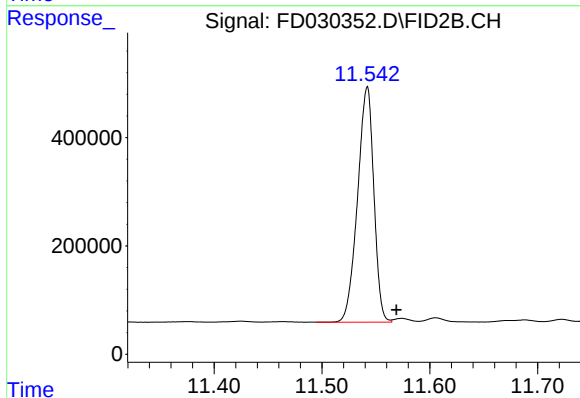




#6 n-Tetradecane (C14)

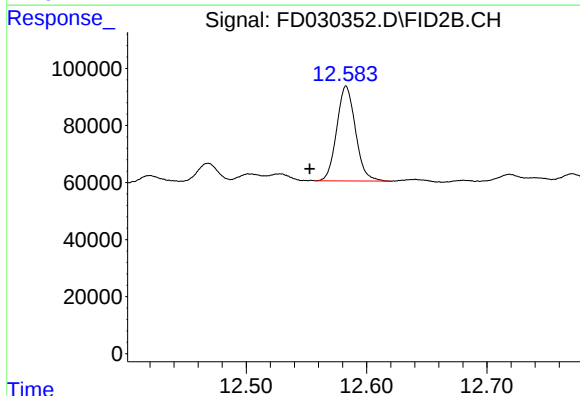
R.T.: 8.255 min
Delta R.T.: 0.030 min
Response: 147970
Conc: 1.20 ug/ml

Instrument :
FID_D
ClientSampleId :



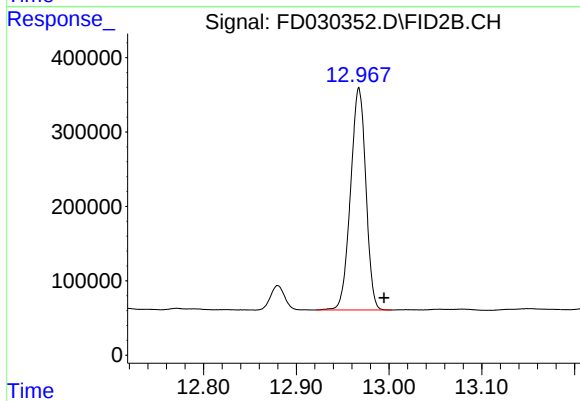
#9 ortho-Terphenyl (SURR)

R.T.: 11.542 min
Delta R.T.: -0.028 min
Response: 4559098
Conc: 33.17 ug/ml



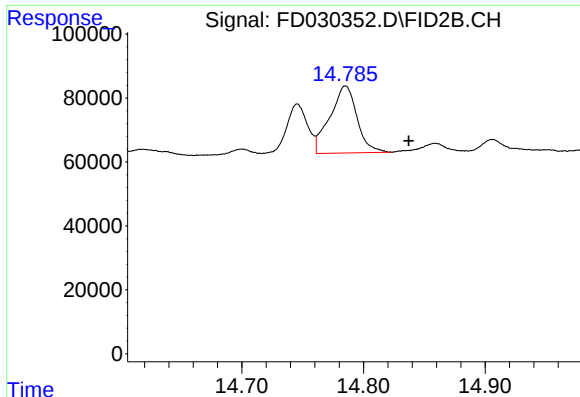
#10 n-Eicosane (C20)

R.T.: 12.583 min
Delta R.T.: 0.030 min
Response: 359498
Conc: 2.77 ug/ml



#12 1-chlorooctadecane (SURR)

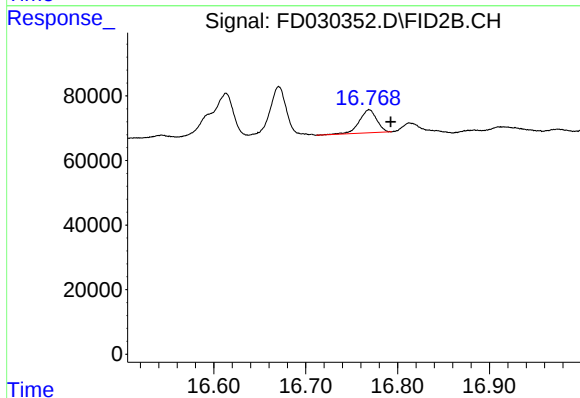
R.T.: 12.968 min
Delta R.T.: -0.027 min
Response: 3427236
Conc: 30.05 ug/ml



#14 n-Tetracosane (C24)

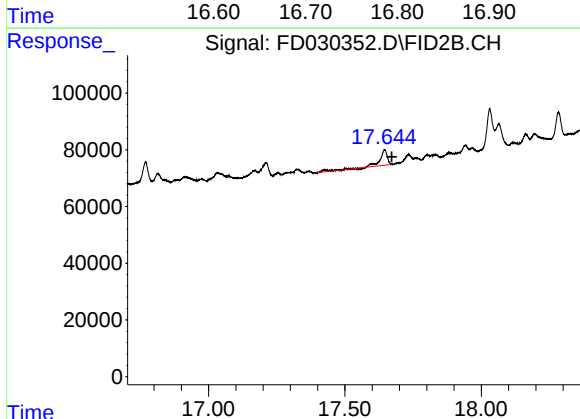
R.T.: 14.785 min
Delta R.T.: -0.052 min
Response: 325121
Conc: 2.48 ug/ml

Instrument :
FID_D
ClientSampleId :



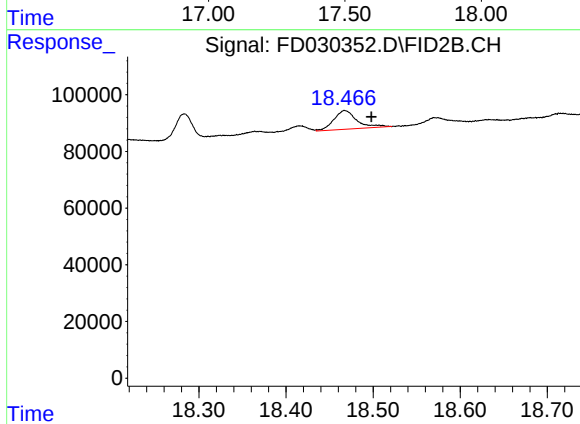
#16 n-Octacosane (C28)

R.T.: 16.769 min
Delta R.T.: -0.024 min
Response: 93231
Conc: 0.73 ug/ml



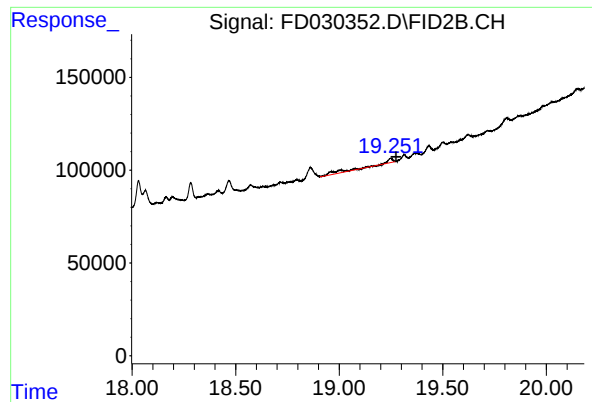
#17 n-Tricontane (C30)

R.T.: 17.645 min
Delta R.T.: -0.027 min
Response: 108297
Conc: 0.89 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.468 min
Delta R.T.: -0.030 min
Response: 121690
Conc: 1.09 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.248 min
Delta R.T.: -0.026 min
Response: 117840
Conc: 1.33 ug/ml

Instrument :
FID_D
ClientSampleId :