

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD083019AL\
 Data File : FD030444.D
 Signal(s) : FID2B.CH
 Acq On : 31 Aug 2019 8:23
 Operator : DD\AJ
 Sample : K4619-22
 Misc :
 ALS Vial : 73 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Aug 31 12:59:24 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 080819.M
 Quant Title : GC Extractables
 QLast Update : Fri Aug 30 01:42:39 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)	11.515f	3083078	22.430 ug/ml
Spiked Amount 50.000		Recovery =	44.86%
12) S 1-chlorooctadecane (S...	12.942f	2416157	21.184 ug/ml
Spiked Amount 50.000		Recovery =	42.37%
Target Compounds			
6) T n-Tetradecane (C14)	8.235	209334	1.697 ug/ml
16) T n-Octacosane (C28)	16.787	89308	0.704 ug/ml
17) T n-Tricontane (C30)	17.618f	120295	0.993 ug/ml
18) T n-Dotriacontane (C32)	18.516	143826	1.283 ug/ml
19) T n-Tetratriacontane (C34)	19.283	100178	1.130 ug/ml
21) T n-Octatriacontane (C38)	20.670f	203146	3.052 ug/ml

(f)=RT Delta > 1/2 Window

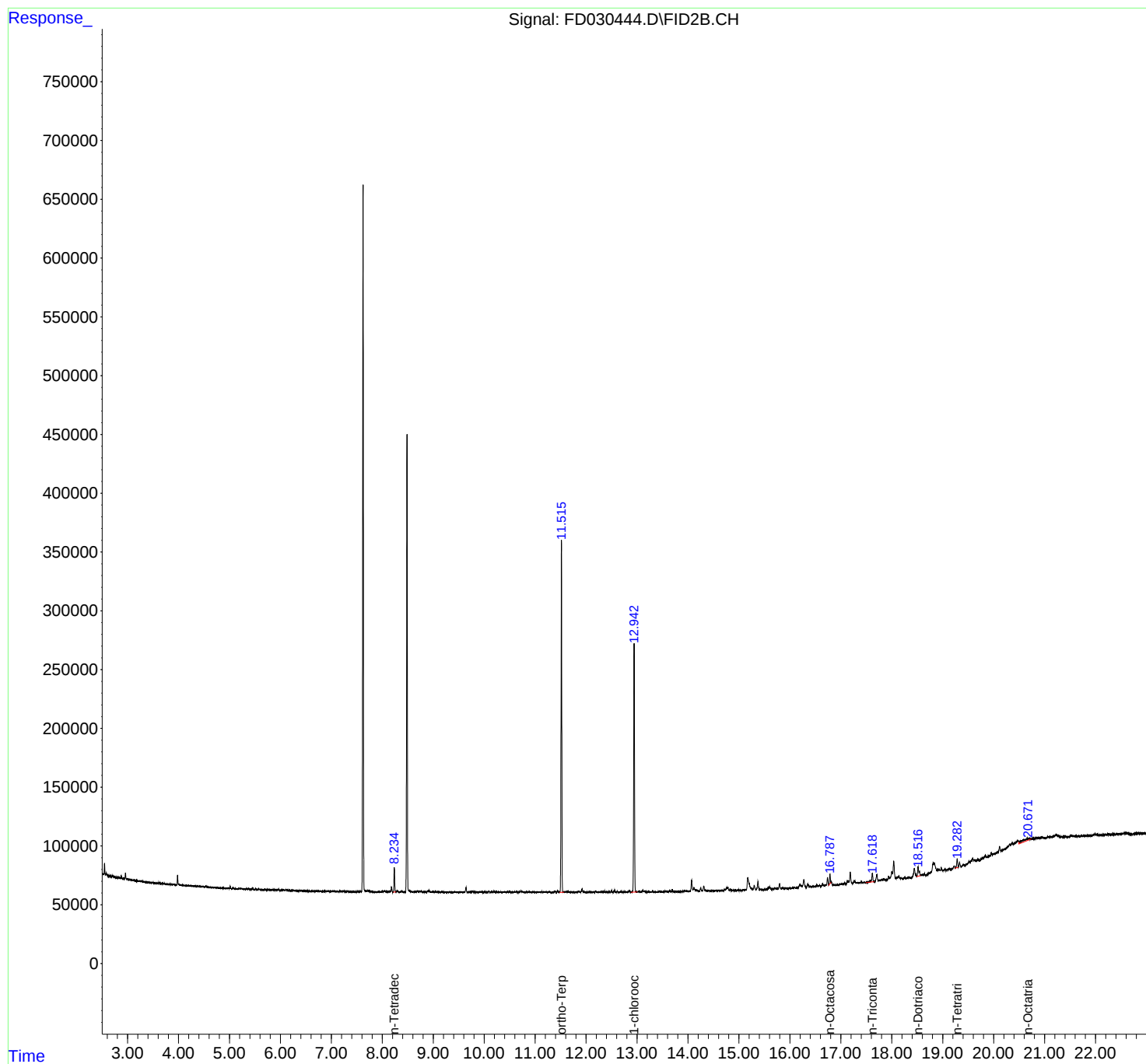
(m)=manual int.

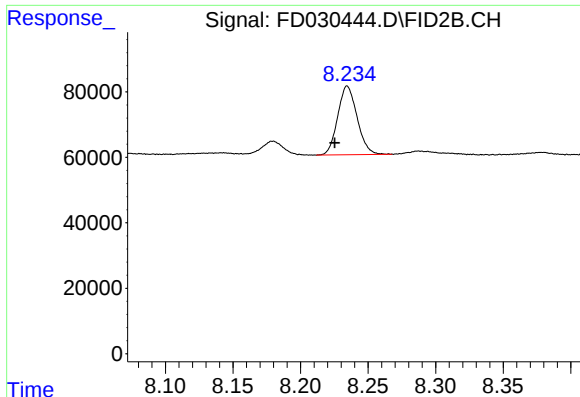
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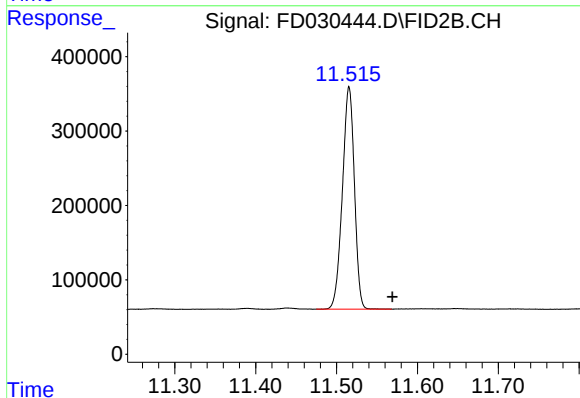




#6 n-Tetradecane (C14)

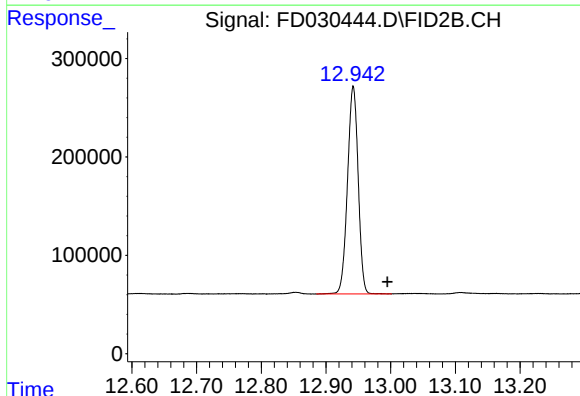
R.T.: 8.235 min
Delta R.T.: 0.009 min
Response: 209334
Conc: 1.70 ug/ml

Instrument :
FID_C
ClientSampleId :



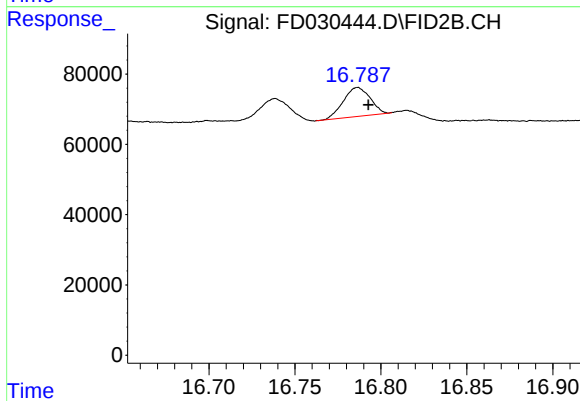
#9 ortho-Terphenyl (SURR)

R.T.: 11.515 min
Delta R.T.: -0.054 min
Response: 3083078
Conc: 22.43 ug/ml



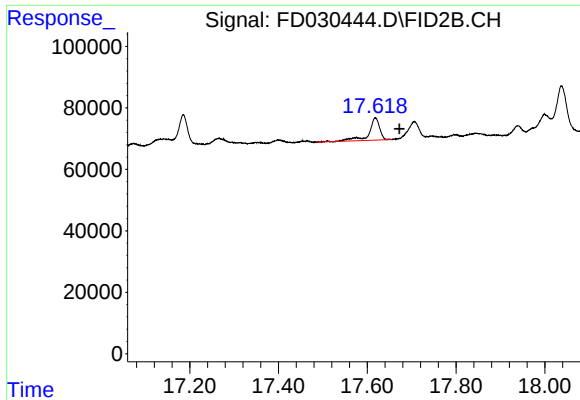
#12 1-chlorooctadecane (SURR)

R.T.: 12.942 min
Delta R.T.: -0.053 min
Response: 2416157
Conc: 21.18 ug/ml



#16 n-Octacosane (C28)

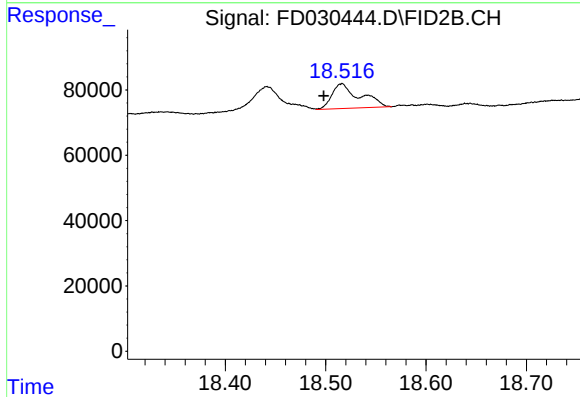
R.T.: 16.787 min
Delta R.T.: -0.006 min
Response: 89308
Conc: 0.70 ug/ml



#17 n-Tricontane (C30)

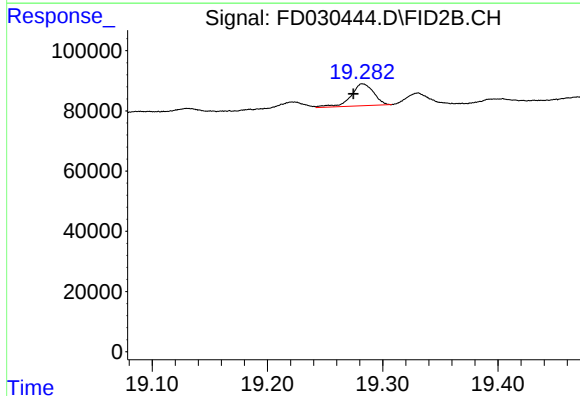
R.T.: 17.618 min
Delta R.T.: -0.054 min
Response: 120295
Conc: 0.99 ug/ml

Instrument :
FID_C
ClientSampleId :



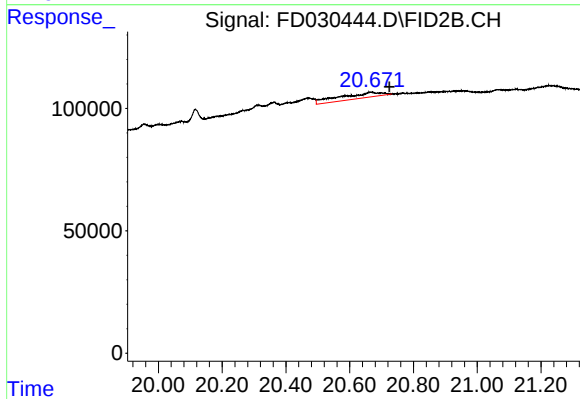
#18 n-Dotriacontane (C32)

R.T.: 18.516 min
Delta R.T.: 0.018 min
Response: 143826
Conc: 1.28 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.283 min
Delta R.T.: 0.008 min
Response: 100178
Conc: 1.13 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.670 min
Delta R.T.: -0.054 min
Response: 203146
Conc: 3.05 ug/ml