

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD082819AL\
 Data File : FD030354.D
 Signal(s) : FID2B.CH
 Acq On : 28 Aug 2019 18:07
 Operator : DD\AJ
 Sample : K4543-14
 Misc :
 ALS Vial : 56 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Aug 29 00:09:17 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)	11.540	3570475	25.976 ug/ml
Spiked Amount 50.000		Recovery =	51.95%
12) S 1-chlorooctadecane (S...	12.966	2827835	24.794 ug/ml
Spiked Amount 50.000		Recovery =	49.59%
Target Compounds			
6) T n-Tetradecane (C14)	8.255	116872	0.948 ug/ml
10) T n-Eicosane (C20)	12.582	160308	1.235 ug/ml
14) T n-Tetracosane (C24)	14.786f	133203	1.015 ug/ml
17) T n-Tricontane (C30)	17.644	72765	0.600 ug/ml
18) T n-Dotriacontane (C32)	18.467	99699	0.889 ug/ml

(f)=RT Delta > 1/2 Window

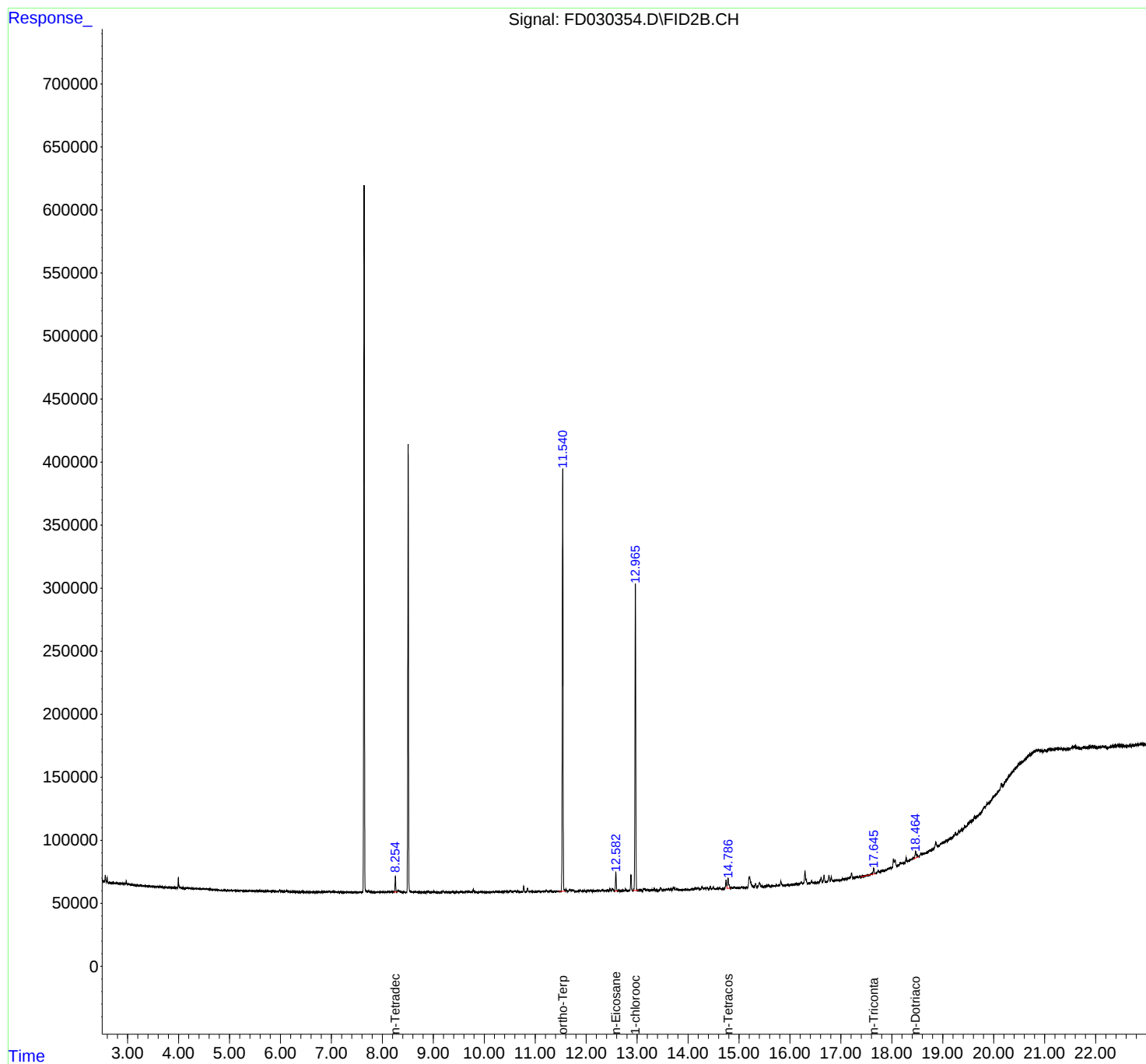
(m)=manual int.

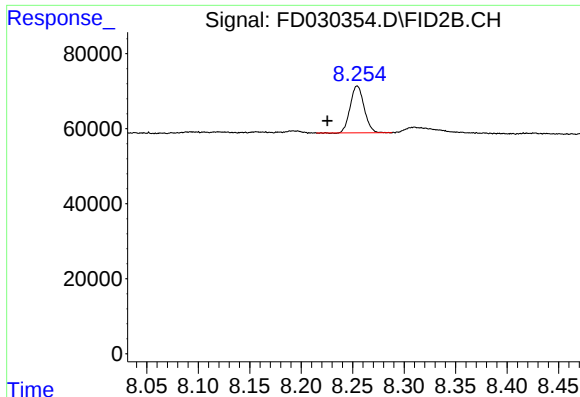
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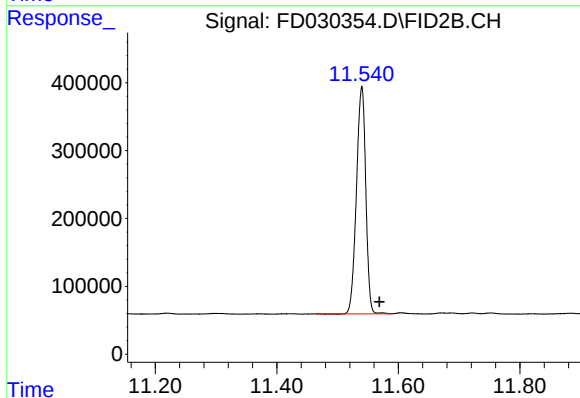




#6 n-Tetradecane (C14)

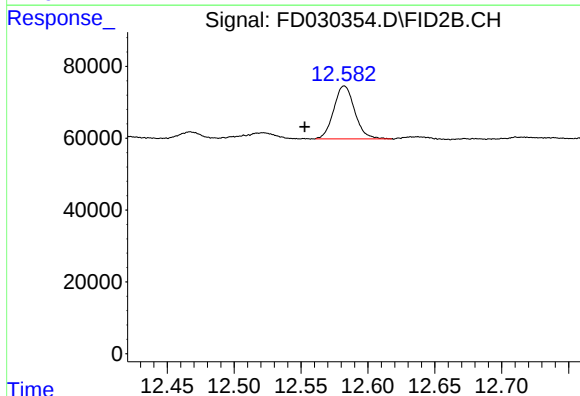
R.T.: 8.255 min
Delta R.T.: 0.029 min
Response: 116872
Conc: 0.95 ug/ml

Instrument :
FID_D
ClientSampleId :



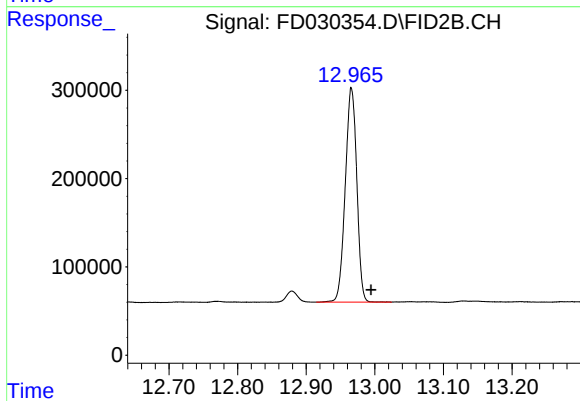
#9 ortho-Terphenyl (SURR)

R.T.: 11.540 min
Delta R.T.: -0.029 min
Response: 3570475
Conc: 25.98 ug/ml



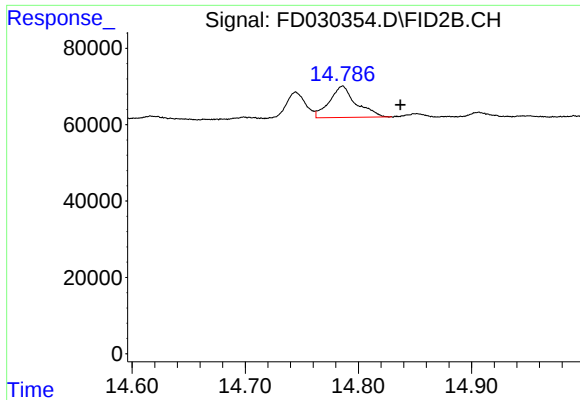
#10 n-Eicosane (C20)

R.T.: 12.582 min
Delta R.T.: 0.030 min
Response: 160308
Conc: 1.23 ug/ml



#12 1-chlorooctadecane (SURR)

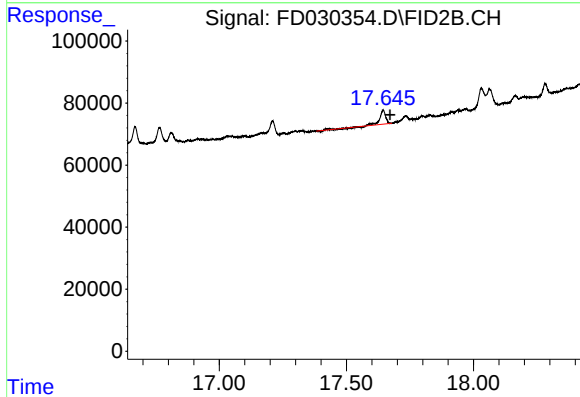
R.T.: 12.966 min
Delta R.T.: -0.029 min
Response: 2827835
Conc: 24.79 ug/ml



#14 n-Tetracosane (C24)

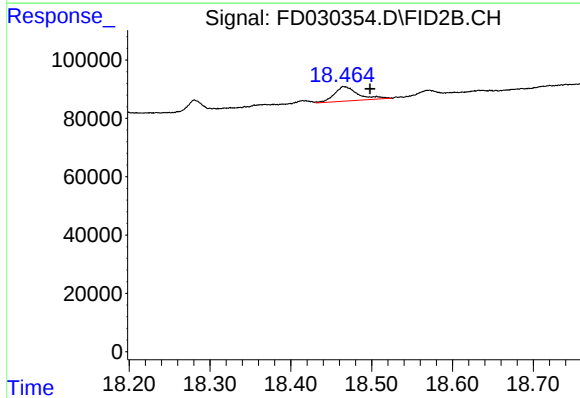
R.T.: 14.786 min
Delta R.T.: -0.051 min
Response: 133203
Conc: 1.01 ug/ml

Instrument :
FID_D
ClientSampleId :



#17 n-Tricontane (C30)

R.T.: 17.644 min
Delta R.T.: -0.028 min
Response: 72765
Conc: 0.60 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.467 min
Delta R.T.: -0.031 min
Response: 99699
Conc: 0.89 ug/ml