

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD082719AL\
 Data File : FD030324.D
 Signal(s) : FID2B.CH
 Acq On : 27 Aug 2019 21:11
 Operator : DD\AJ
 Sample : K4525-01
 Misc :
 ALS Vial : 65 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Aug 27 23:53:51 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)	11.539	3261758	23.730 ug/ml
Spiked Amount 50.000		Recovery =	47.46%
12) S 1-chlorooctadecane (S...	12.965	2477395	21.721 ug/ml
Spiked Amount 50.000		Recovery =	43.44%
Target Compounds			
6) T n-Tetradecane (C14)	8.256	117645	0.954 ug/ml
10) T n-Eicosane (C20)	12.580	404695	3.117 ug/ml
14) T n-Tetracosane (C24)	14.782f	239245	1.823 ug/ml
15) T n-Hexacosane (C26)	15.816	150577	1.167 ug/ml
16) T n-Octacosane (C28)	16.763	210300	1.657 ug/ml
17) T n-Tricontane (C30)	17.641	129150	1.066 ug/ml

(f)=RT Delta > 1/2 Window

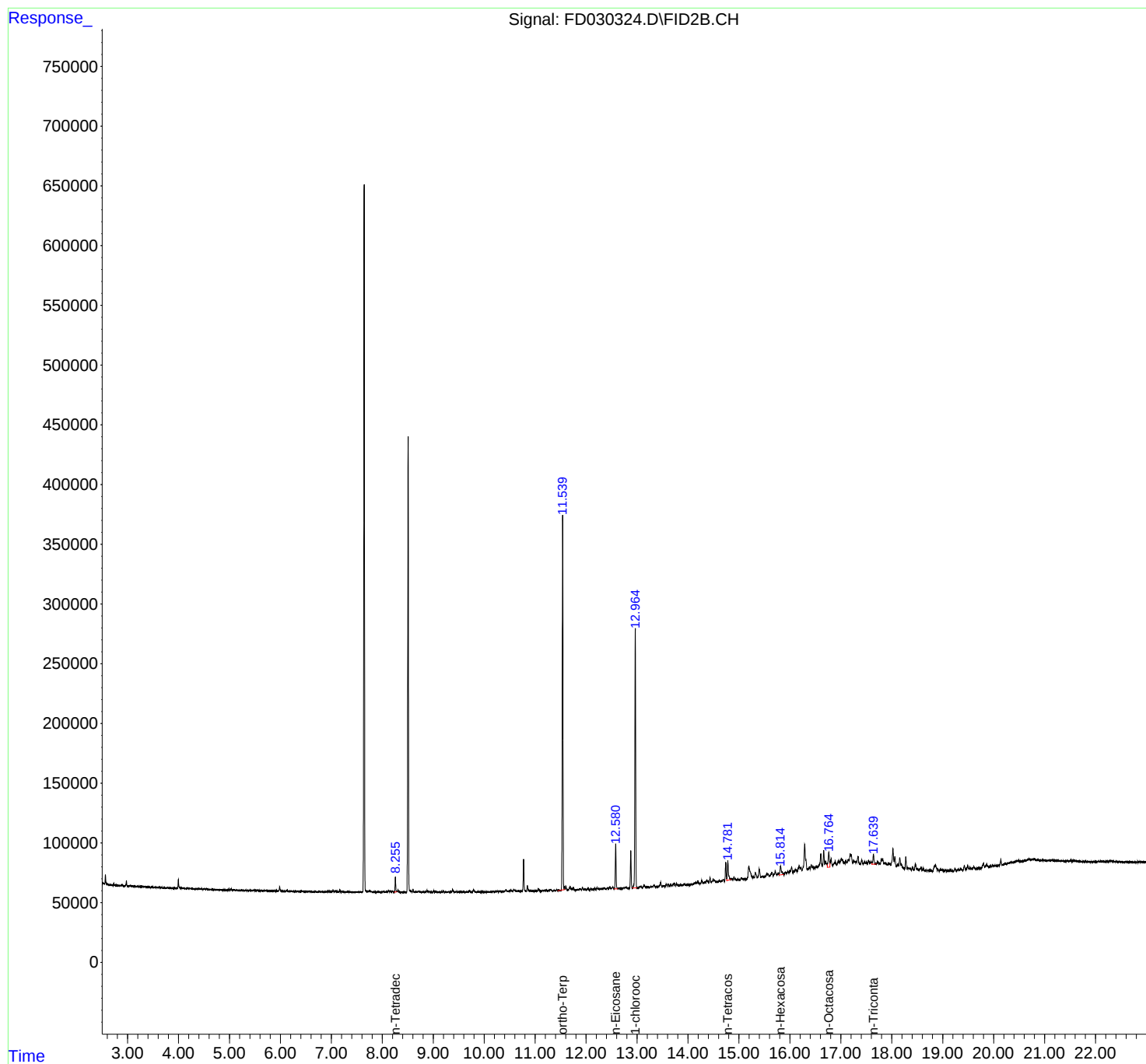
(m)=manual int.

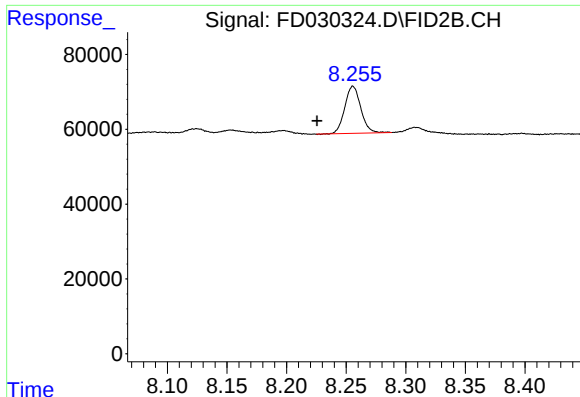
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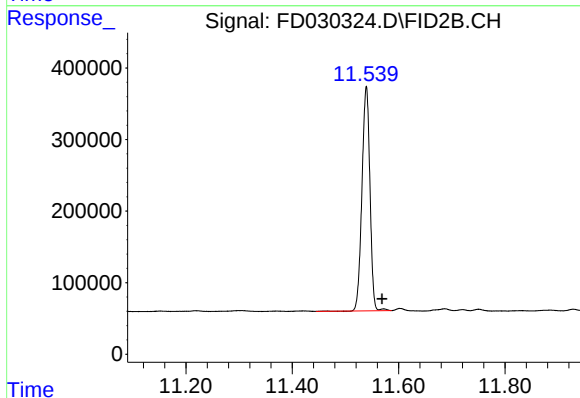




#6 n-Tetradecane (C14)

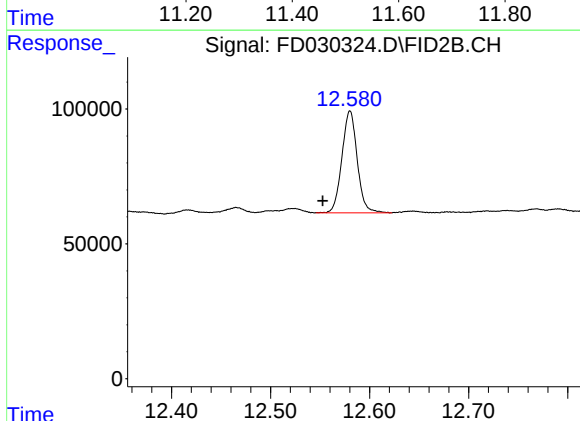
R.T.: 8.256 min
Delta R.T.: 0.030 min
Response: 117645
Conc: 0.95 ug/ml

Instrument :
FID_D
ClientSampleId :



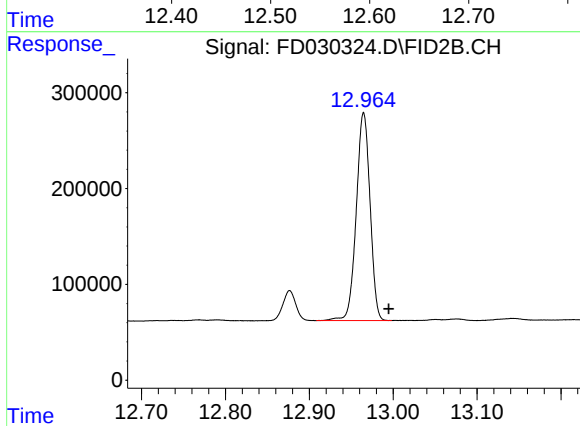
#9 ortho-Terphenyl (SURR)

R.T.: 11.539 min
Delta R.T.: -0.030 min
Response: 3261758
Conc: 23.73 ug/ml



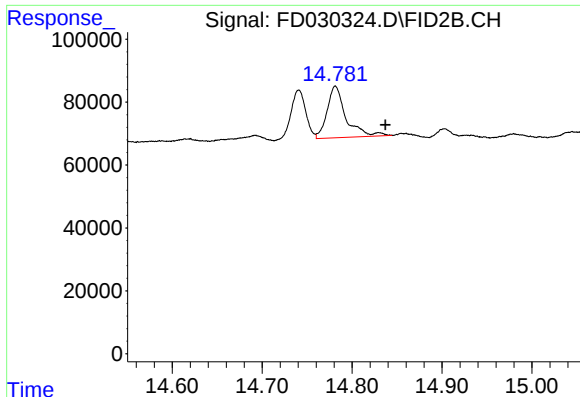
#10 n-Eicosane (C20)

R.T.: 12.580 min
Delta R.T.: 0.027 min
Response: 404695
Conc: 3.12 ug/ml



#12 1-chlorooctadecane (SURR)

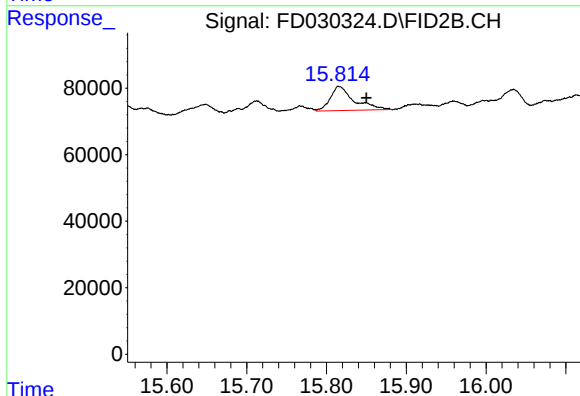
R.T.: 12.965 min
Delta R.T.: -0.030 min
Response: 2477395
Conc: 21.72 ug/ml



#14 n-Tetracosane (C24)

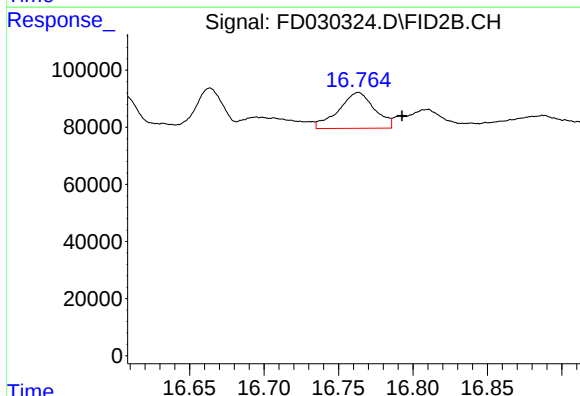
R.T.: 14.782 min
Delta R.T.: -0.056 min
Response: 239245
Conc: 1.82 ug/ml

Instrument :
FID_D
ClientSampleId :



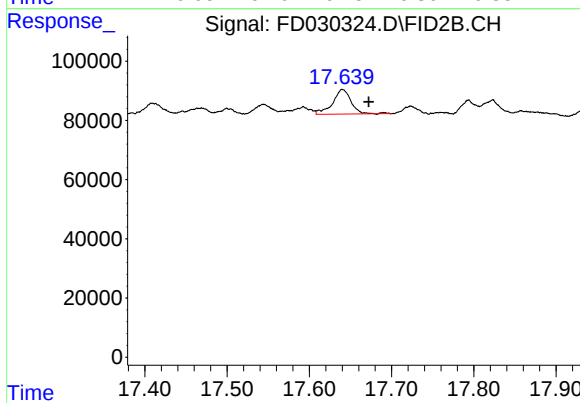
#15 n-Hexacosane (C26)

R.T.: 15.816 min
Delta R.T.: -0.034 min
Response: 150577
Conc: 1.17 ug/ml



#16 n-Octacosane (C28)

R.T.: 16.763 min
Delta R.T.: -0.030 min
Response: 210300
Conc: 1.66 ug/ml



#17 n-Tricontane (C30)

R.T.: 17.641 min
Delta R.T.: -0.032 min
Response: 129150
Conc: 1.07 ug/ml