

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE062718AL\
 Data File : FE027975.D
 Signal(s) : FID1B.CH
 Acq On : 28 Jun 2018 4:22
 Operator : UA/AJ
 Sample : J3734-01
 Misc :
 ALS Vial : 31 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jun 28 08:18:55 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Alaphatic EPH 062618.M
 Quant Title : GC Extractables
 QLast Update : Wed Jun 27 09:03:43 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)	11.974	10776780	37.298 ug/ml
Spiked Amount 50.000		Recovery =	74.60%
12) S 1-chlorooctadecane (S...	13.402	11760928	41.236 ug/ml
Spiked Amount 50.000		Recovery =	82.47%
Target Compounds			
8) T n-Octadecane (C18)	11.572	2320880	7.656 ug/ml
10) T n-Eicosane (C20)	12.941	5269119	15.841 ug/ml
11) T n-Heneicosane (C21)	13.563	2176161	6.327 ug/ml
13) T n-Docosane (C22)	14.124	2310656	6.504 ug/ml
14) T n-Tetracosane (C24)	15.257	5816974	16.062 ug/ml
15) T n-Hexacosane (C26)	16.268	2475165	6.894 ug/ml
16) T n-Octacosane (C28)	17.211	403133	1.144 ug/ml

(f)=RT Delta > 1/2 Window

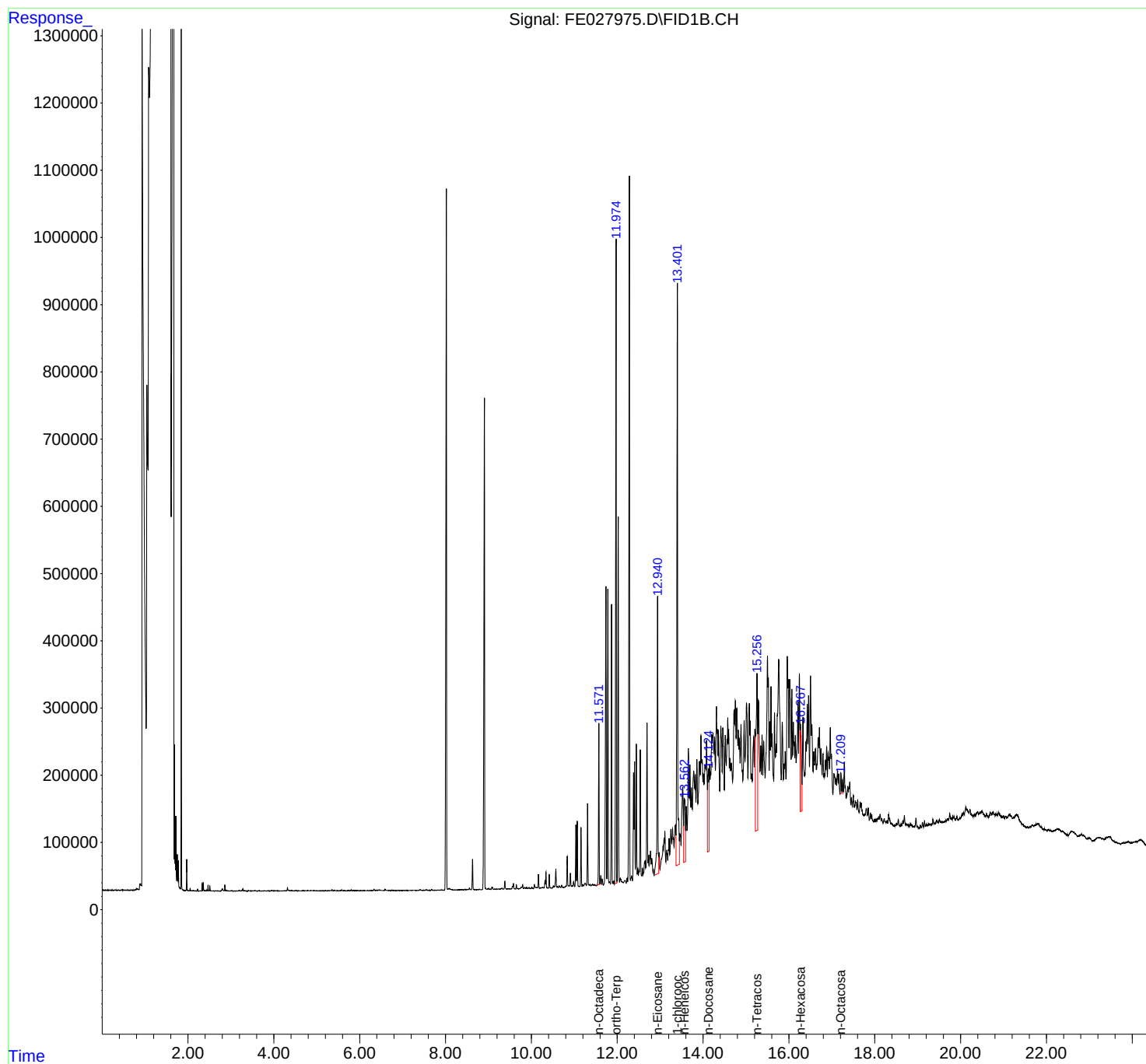
(m)=manual int.

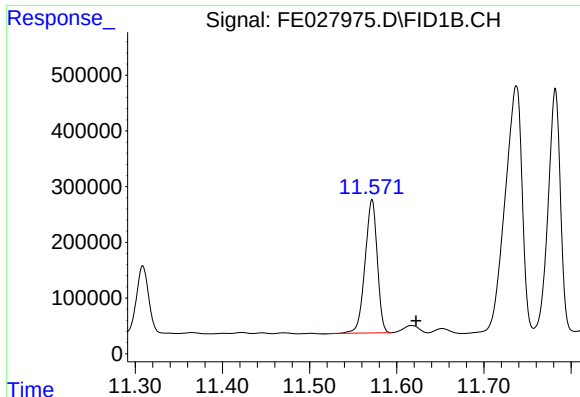
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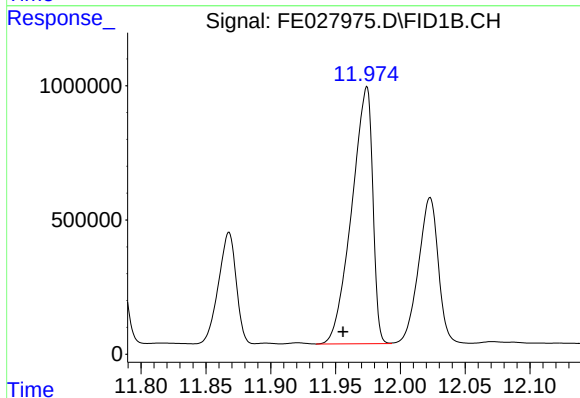




#8 n-Octadecane (C18)

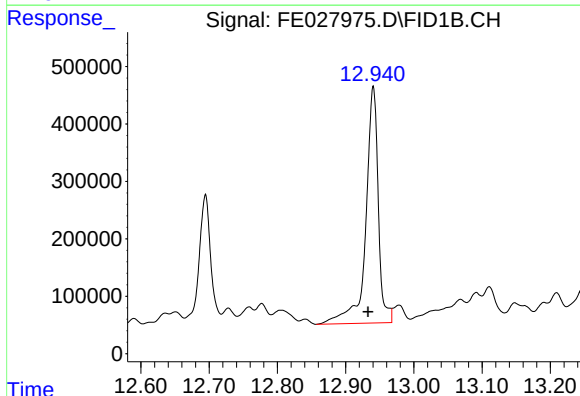
R.T.: 11.572 min
Delta R.T.: -0.051 min
Response: 2320880
Conc: 7.66 ug/ml

Instrument :
FID_E
ClientSampleId :



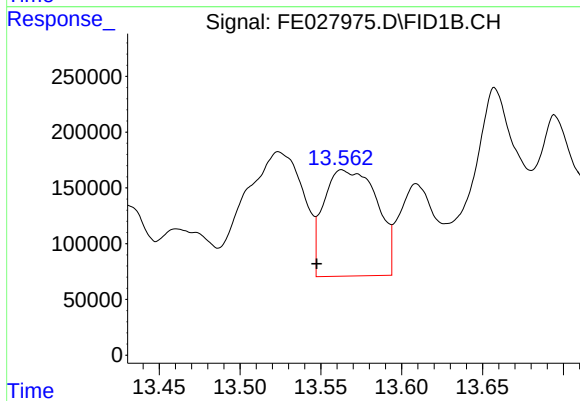
#9 ortho-Terphenyl (SURR)

R.T.: 11.974 min
Delta R.T.: 0.018 min
Response: 10776780
Conc: 37.30 ug/ml



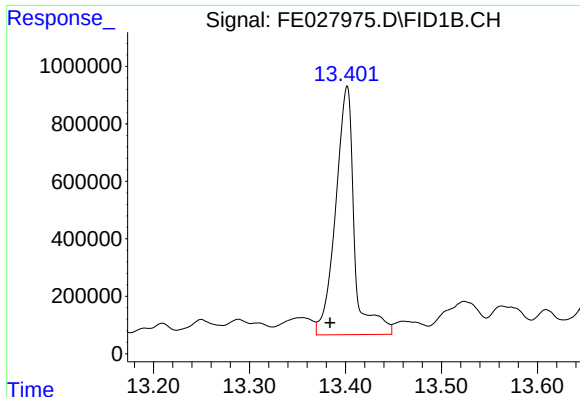
#10 n-Eicosane (C20)

R.T.: 12.941 min
Delta R.T.: 0.008 min
Response: 5269119
Conc: 15.84 ug/ml



#11 n-Heneicosane (C21)

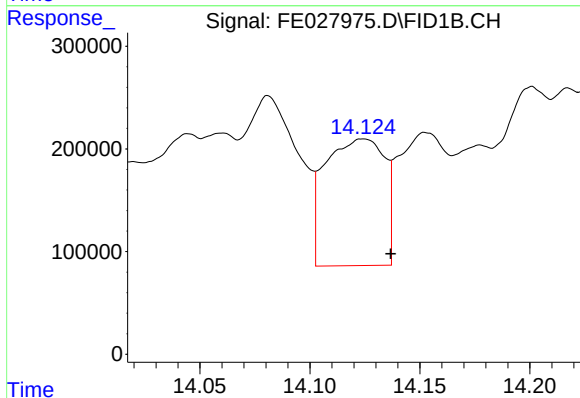
R.T.: 13.563 min
Delta R.T.: 0.016 min
Response: 2176161
Conc: 6.33 ug/ml



#12 1-chlorooctadecane (SURR)

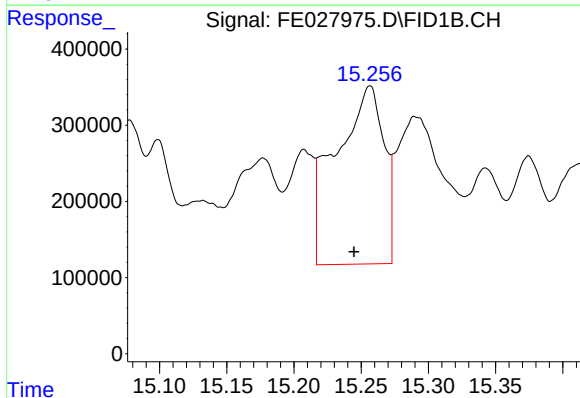
R.T.: 13.402 min
Delta R.T.: 0.017 min
Response: 11760928
Conc: 41.24 ug/ml

Instrument :
FID_E
ClientSampleId :



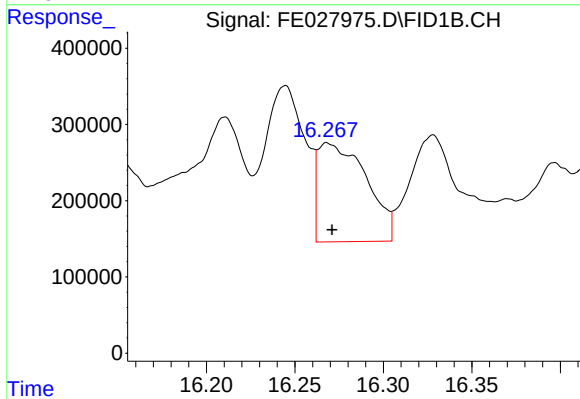
#13 n-Docosane (C22)

R.T.: 14.124 min
Delta R.T.: -0.013 min
Response: 2310656
Conc: 6.50 ug/ml



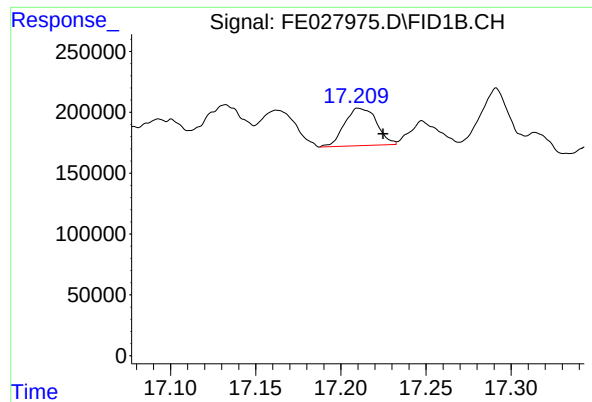
#14 n-Tetracosane (C24)

R.T.: 15.257 min
Delta R.T.: 0.012 min
Response: 5816974
Conc: 16.06 ug/ml



#15 n-Hexacosane (C26)

R.T.: 16.268 min
Delta R.T.: -0.003 min
Response: 2475165
Conc: 6.89 ug/ml



#16 n-Octacosane (C28)

R.T.: 17.211 min

Delta R.T.: -0.014 min

Response: 403133

Conc: 1.14 ug/ml

Instrument :
FID_E
ClientSampleId :