

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD062719AL\
 Data File : FD029586.D
 Signal(s) : FID2B.CH
 Acq On : 28 Jun 2019 6:30
 Operator : DD\AJ
 Sample : K3552-19
 Misc :
 ALS Vial : 74 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jun 28 08:31:03 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 061219.M
 Quant Title : GC Extractables
 QLast Update : Thu Jun 13 08:26:29 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)	11.606	3073412	23.255 ug/ml
Spiked Amount 50.000		Recovery =	46.51%
12) S 1-chlorooctadecane (S...	13.029	2739617	25.317 ug/ml
Spiked Amount 50.000		Recovery =	50.63%
Target Compounds			
6) T n-Tetradecane (C14)	8.320	259934	2.187 ug/ml
15) T n-Hexacosane (C26)	15.883	83266	0.684 ug/ml
16) T n-Octacosane (C28)	16.825	242056	2.015 ug/ml
17) T n-Tricontane (C30)	17.705	352025	3.010 ug/ml
18) T n-Dotriacontane (C32)	18.531	220683	2.037 ug/ml

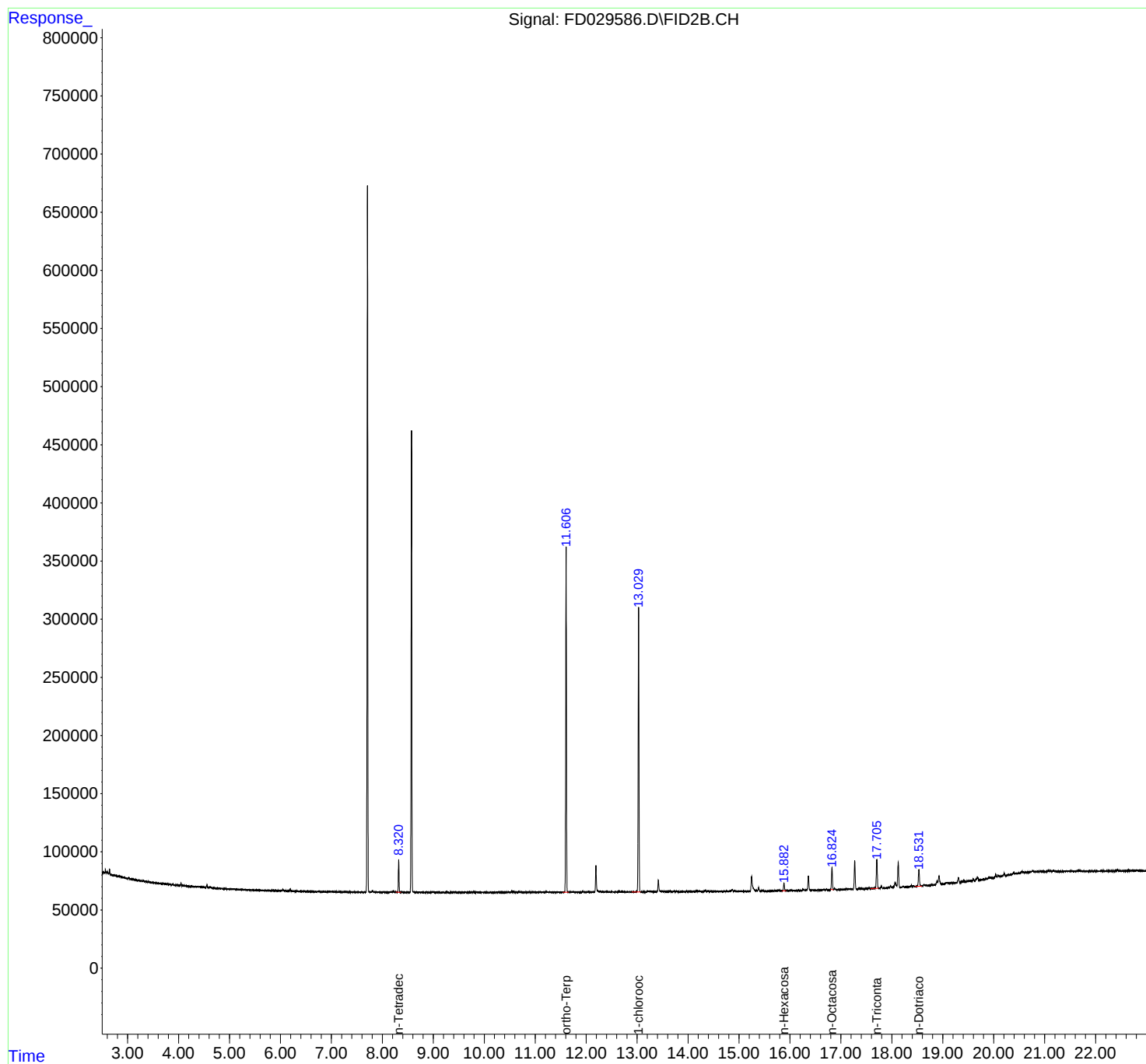
(f)=RT Delta > 1/2 Window

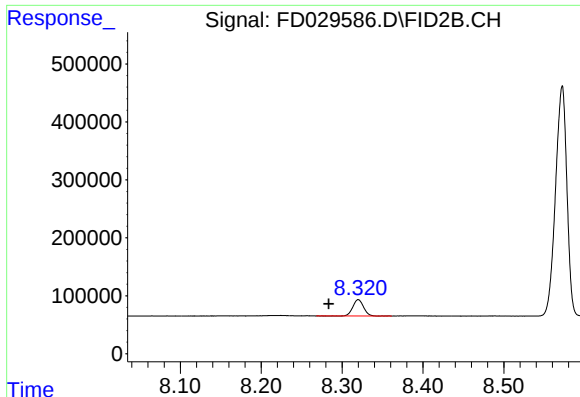
(m)=manual int.

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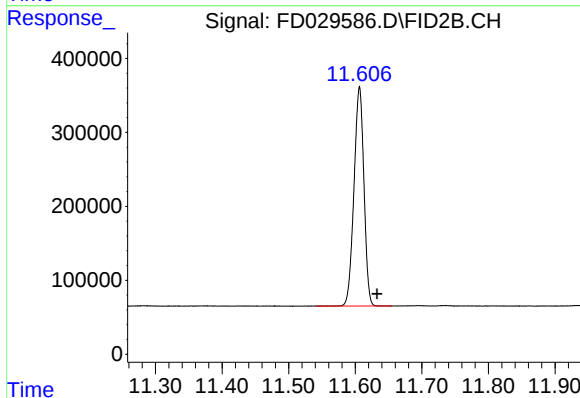
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Signal Info : 20M x 0.18mm x 0.18um





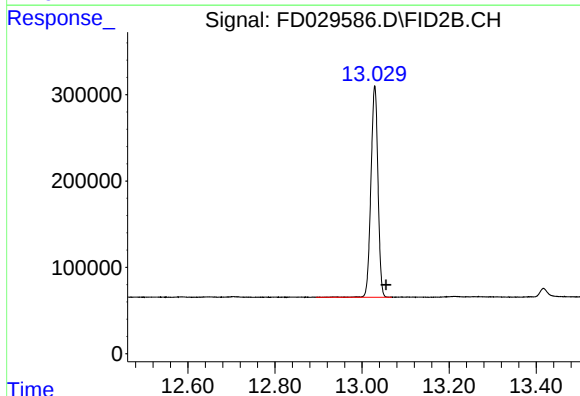
#6 n-Tetradecane (C14)

R.T.: 8.320 min
Delta R.T.: 0.037 min
Response: 259934
Conc: 2.19 ug/ml



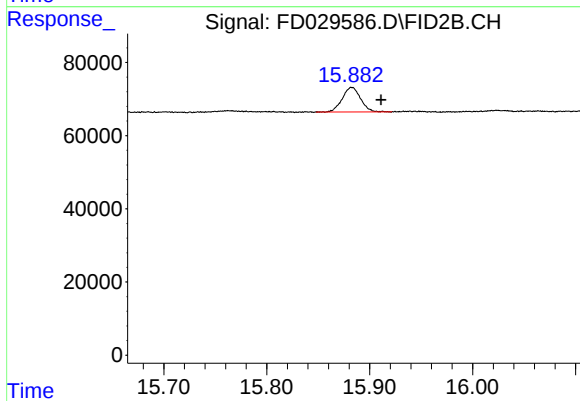
#9 ortho-Terphenyl (SURRE)

R.T.: 11.606 min
Delta R.T.: -0.026 min
Response: 3073412
Conc: 23.26 ug/ml



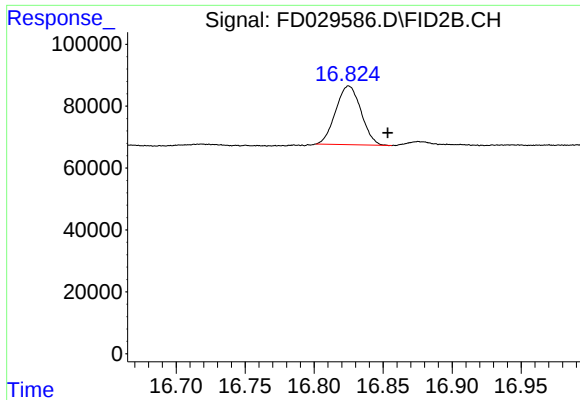
#12 1-chlorooctadecane (SURRE)

R.T.: 13.029 min
Delta R.T.: -0.026 min
Response: 2739617
Conc: 25.32 ug/ml



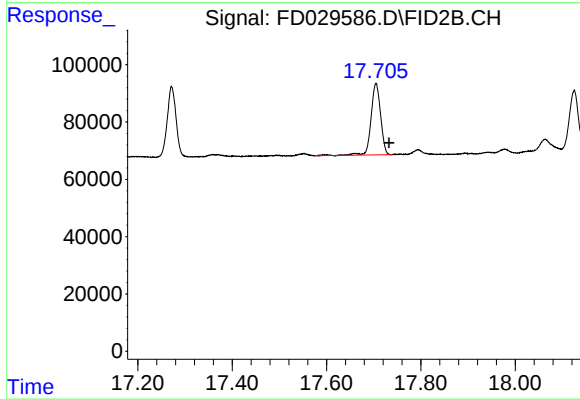
#15 n-Hexacosane (C26)

R.T.: 15.883 min
Delta R.T.: -0.029 min
Response: 83266
Conc: 0.68 ug/ml



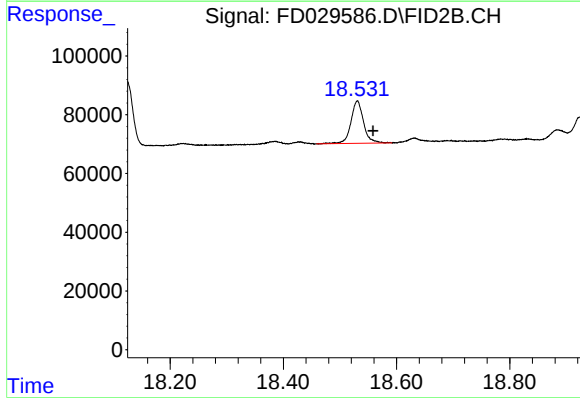
#16 n-Octacosane (C28)

R.T.: 16.825 min
Delta R.T.: -0.028 min
Response: 242056
Conc: 2.02 ug/ml



#17 n-Tricontane (C30)

R.T.: 17.705 min
Delta R.T.: -0.028 min
Response: 352025
Conc: 3.01 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.531 min
Delta R.T.: -0.028 min
Response: 220683
Conc: 2.04 ug/ml