

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD062719AL\
 Data File : FD029583.D
 Signal(s) : FID2B.CH
 Acq On : 28 Jun 2019 4:39
 Operator : DD\AJ
 Sample : K3552-13
 Misc :
 ALS Vial : 71 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jun 28 06:51:23 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)	11.608	4178100	31.614 ug/ml
Spiked Amount 50.000		Recovery =	63.23%
12) S 1-chlorooctadecane (S...	13.032	3916894	36.196 ug/ml
Spiked Amount 50.000		Recovery =	72.39%
Target Compounds			
6) T n-Tetradecane (C14)	8.321	452149	3.805 ug/ml
15) T n-Hexacosane (C26)	15.883	97879	0.804 ug/ml
16) T n-Octacosane (C28)	16.825	240916	2.006 ug/ml
17) T n-Tricontane (C30)	17.705	347877	2.974 ug/ml
18) T n-Dotriacontane (C32)	18.530	203866	1.882 ug/ml

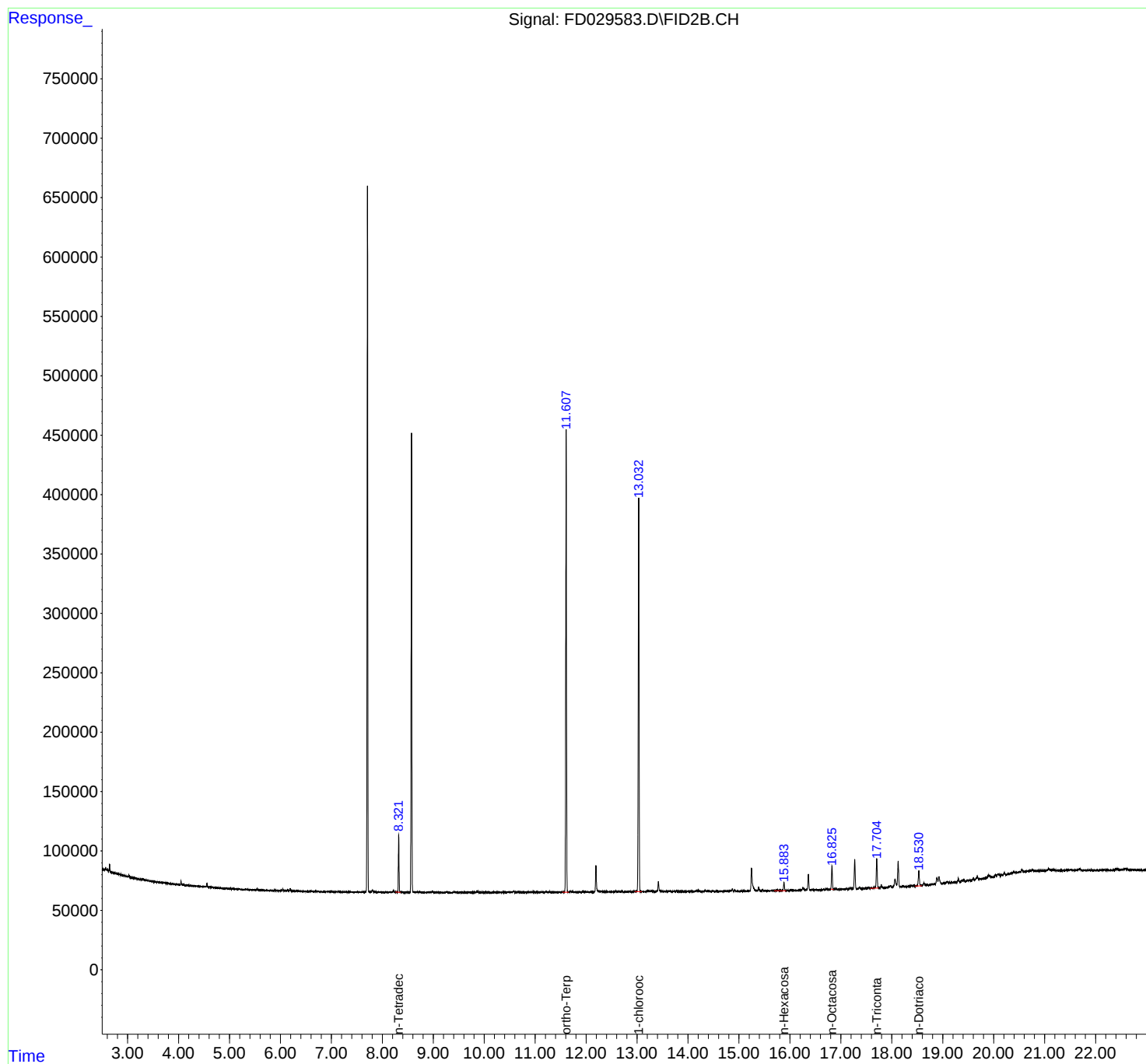
(f)=RT Delta > 1/2 Window

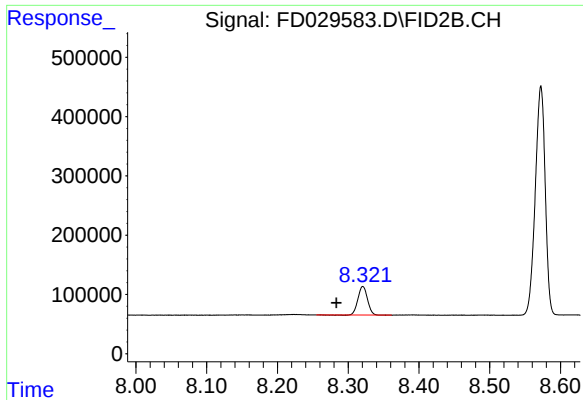
(m)=manual int.

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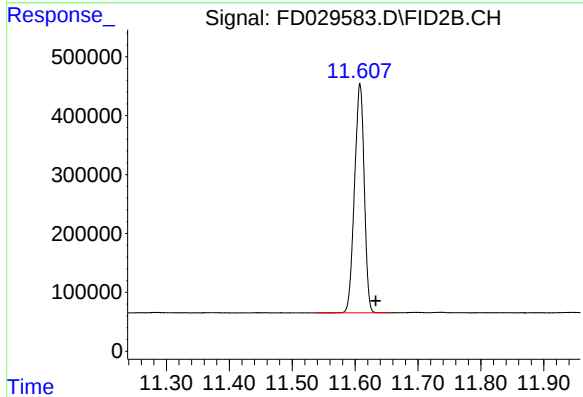
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





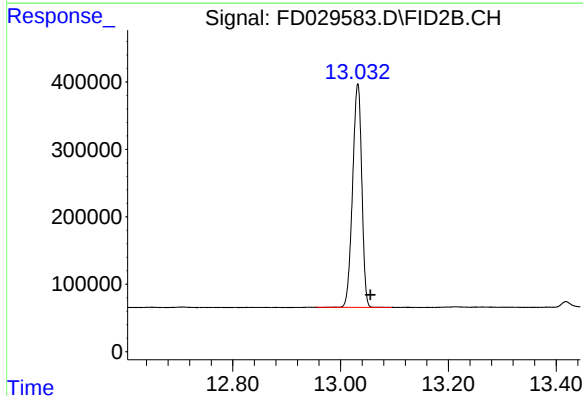
#6 n-Tetradecane (C14)

R.T.: 8.321 min
Delta R.T.: 0.037 min
Response: 452149
Conc: 3.80 ug/ml



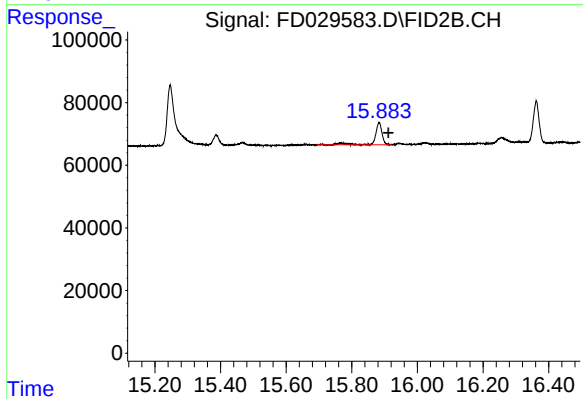
#9 ortho-Terphenyl (SURR)

R.T.: 11.608 min
Delta R.T.: -0.025 min
Response: 4178100
Conc: 31.61 ug/ml



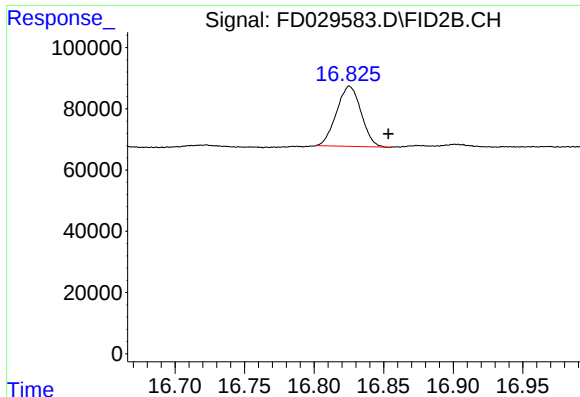
#12 1-chlorooctadecane (SURR)

R.T.: 13.032 min
Delta R.T.: -0.024 min
Response: 3916894
Conc: 36.20 ug/ml



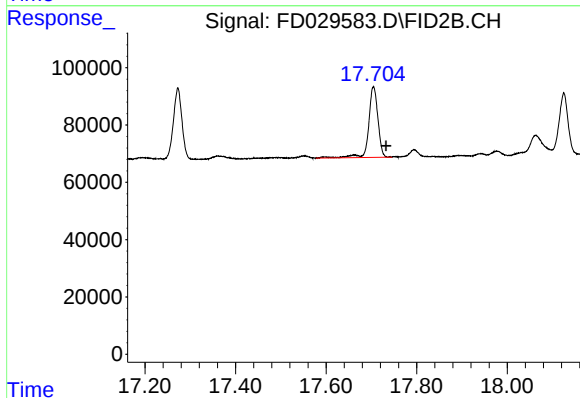
#15 n-Hexacosane (C26)

R.T.: 15.883 min
Delta R.T.: -0.028 min
Response: 97879
Conc: 0.80 ug/ml



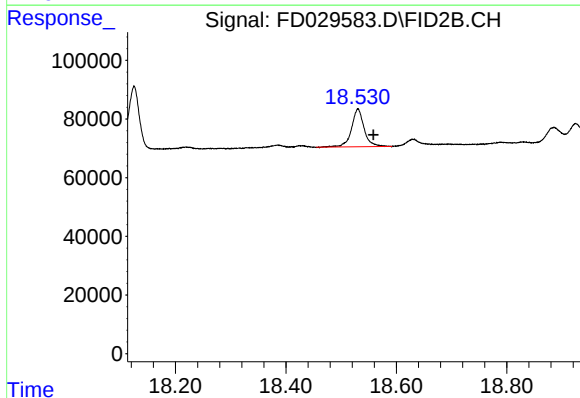
#16 n-Octacosane (C28)

R.T.: 16.825 min
Delta R.T.: -0.028 min
Response: 240916
Conc: 2.01 ug/ml



#17 n-Tricontane (C30)

R.T.: 17.705 min
Delta R.T.: -0.028 min
Response: 347877
Conc: 2.97 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.530 min
Delta R.T.: -0.028 min
Response: 203866
Conc: 1.88 ug/ml