

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD062719AL\
 Data File : FD029585.D
 Signal(s) : FID2B.CH
 Acq On : 28 Jun 2019 5:53
 Operator : DD\AJ
 Sample : K3552-17
 Misc :
 ALS Vial : 73 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jun 28 06:51:41 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)	11.607	4537615	34.334 ug/ml
Spiked Amount 50.000		Recovery =	68.67%
12) S 1-chlorooctadecane (S...	13.030	4108306	37.965 ug/ml
Spiked Amount 50.000		Recovery =	75.93%
Target Compounds			
6) T n-Tetradecane (C14)	8.320	420830	3.541 ug/ml
15) T n-Hexacosane (C26)	15.882	139100	1.142 ug/ml
16) T n-Octacosane (C28)	16.825	407256	3.390 ug/ml
17) T n-Tricontane (C30)	17.705	543991	4.651 ug/ml
18) T n-Dotriacontane (C32)	18.531	299770	2.767 ug/ml

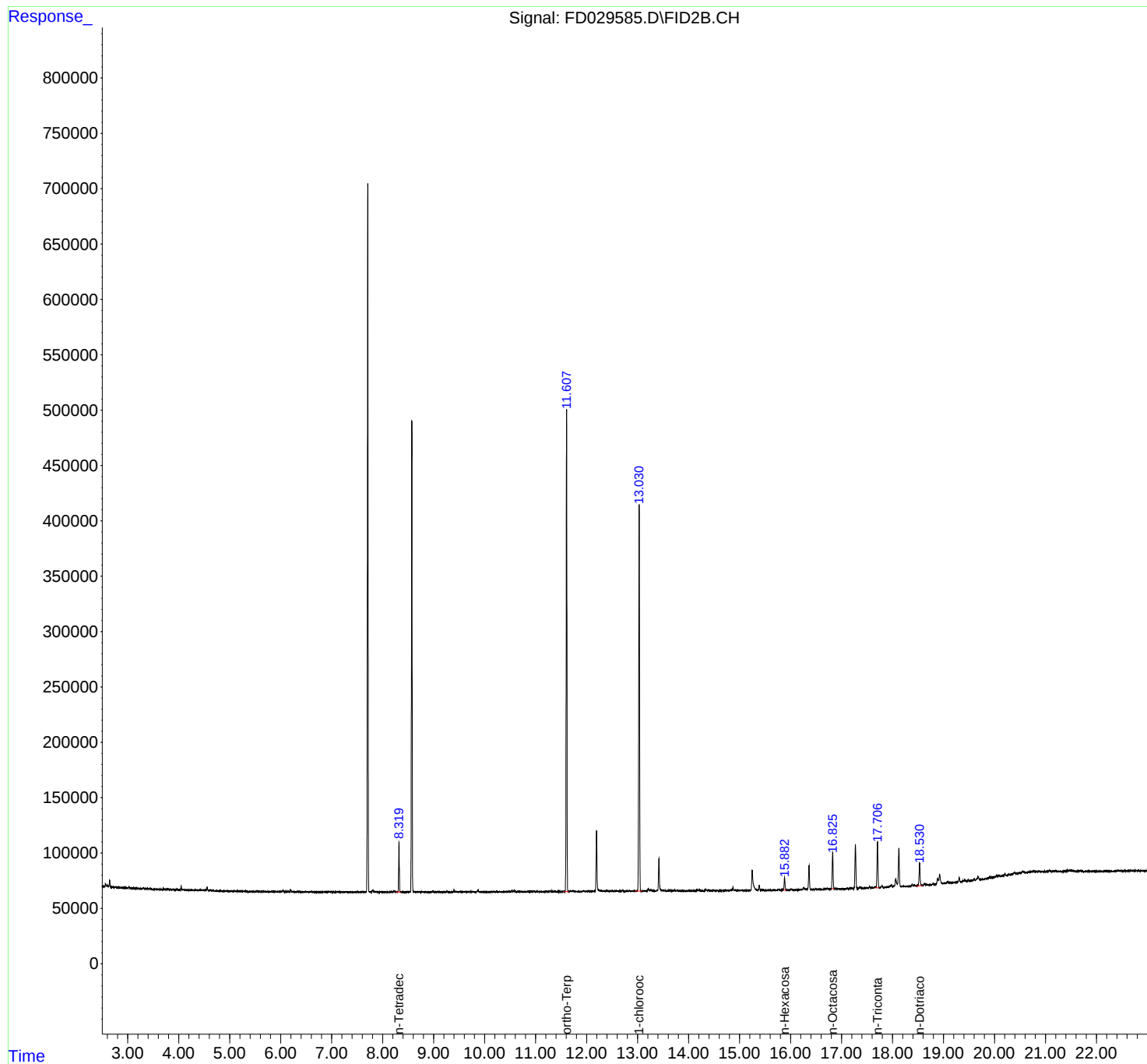
(f)=RT Delta > 1/2 Window

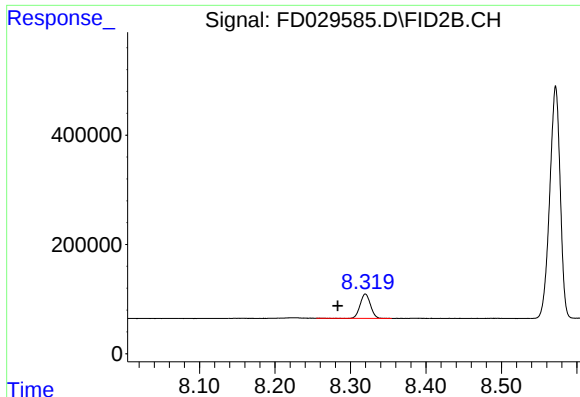
(m)=manual int.

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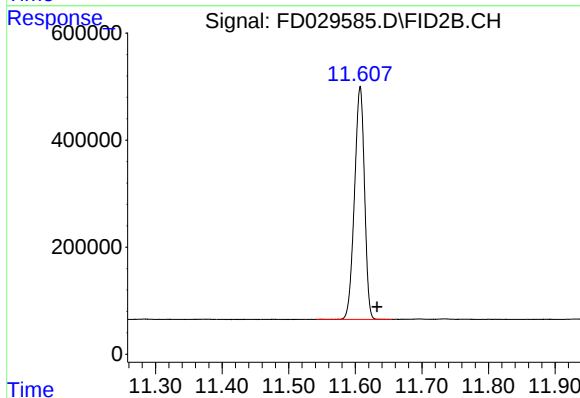
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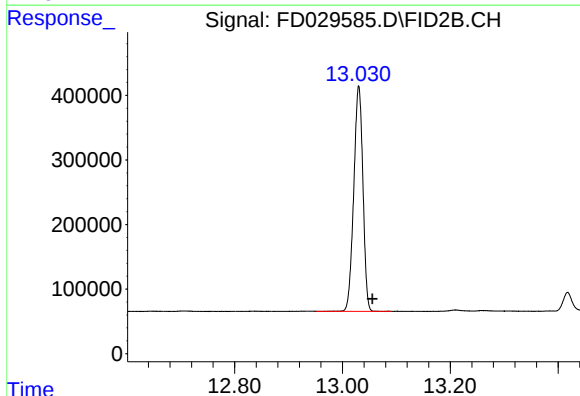
#6 n-Tetradecane (C14)

R.T.: 8.320 min
Delta R.T.: 0.037 min
Response: 420830
Conc: 3.54 ug/ml



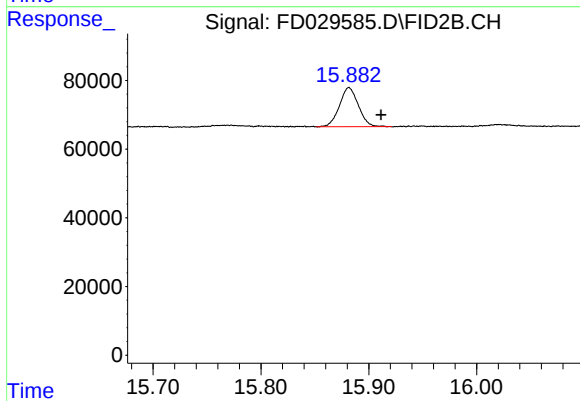
#9 ortho-Terphenyl (SURRE)

R.T.: 11.607 min
Delta R.T.: -0.026 min
Response: 4537615
Conc: 34.33 ug/ml



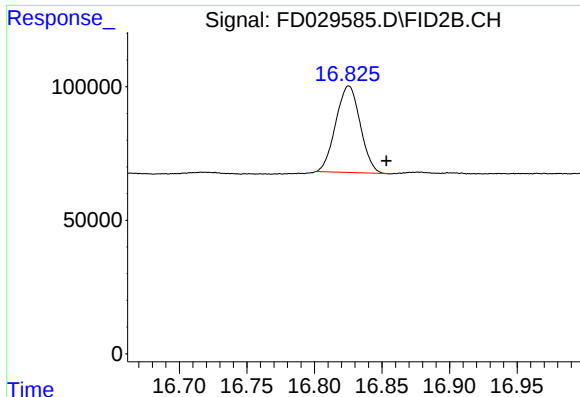
#12 1-chlorooctadecane (SURRE)

R.T.: 13.030 min
Delta R.T.: -0.025 min
Response: 4108306
Conc: 37.96 ug/ml



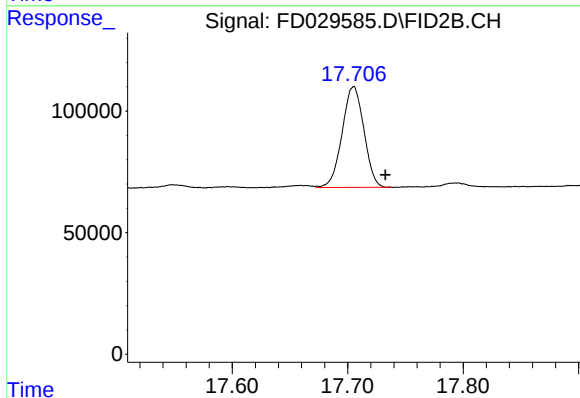
#15 n-Hexacosane (C26)

R.T.: 15.882 min
Delta R.T.: -0.029 min
Response: 139100
Conc: 1.14 ug/ml



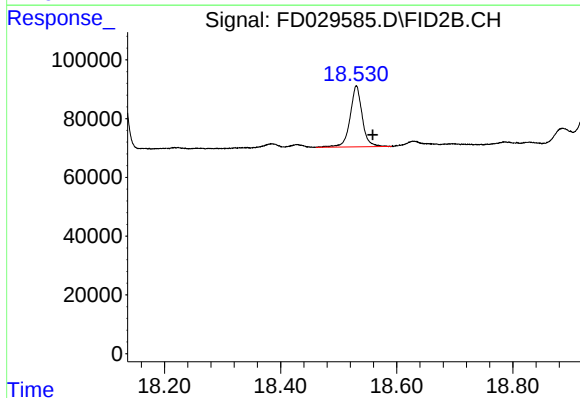
#16 n-Octacosane (C28)

R.T.: 16.825 min
Delta R.T.: -0.028 min
Response: 407256
Conc: 3.39 ug/ml



#17 n-Tricontane (C30)

R.T.: 17.705 min
Delta R.T.: -0.028 min
Response: 543991
Conc: 4.65 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.531 min
Delta R.T.: -0.028 min
Response: 299770
Conc: 2.77 ug/ml