

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD090719AL\
 Data File : FD030551.D
 Signal(s) : FID2B.CH
 Acq On : 07 Sep 2019 18:31
 Operator : DD\AJ
 Sample : K4757-20D
 Misc :
 ALS Vial : 61 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Sep 09 02:23:41 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 090319.M
 Quant Title : GC Extractables
 QLast Update : Wed Sep 04 04:22:49 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)	11.507	5589017	38.425 ug/ml
Spiked Amount 50.000		Recovery =	76.85%
12) S 1-chlorooctadecane (S...	12.933	4315406	39.513 ug/ml
Spiked Amount 50.000		Recovery =	79.03%
Target Compounds			
6) T n-Tetradecane (C14)	8.224f	268336	2.109 ug/ml
16) T n-Octacosane (C28)	16.728	86990	0.713 ug/ml
17) T n-Tricontane (C30)	17.609	117492	0.988 ug/ml
18) T n-Dotriacontane (C32)	18.433	122636	1.070 ug/ml
19) T n-Tetratriacontane (C34)	19.210	82313	0.758 ug/ml
20) T n-Hexatriacontane (C36)	19.945	40183	0.391 ug/ml
21) T n-Octatriacontane (C38)	20.653	533052	5.494 ug/ml

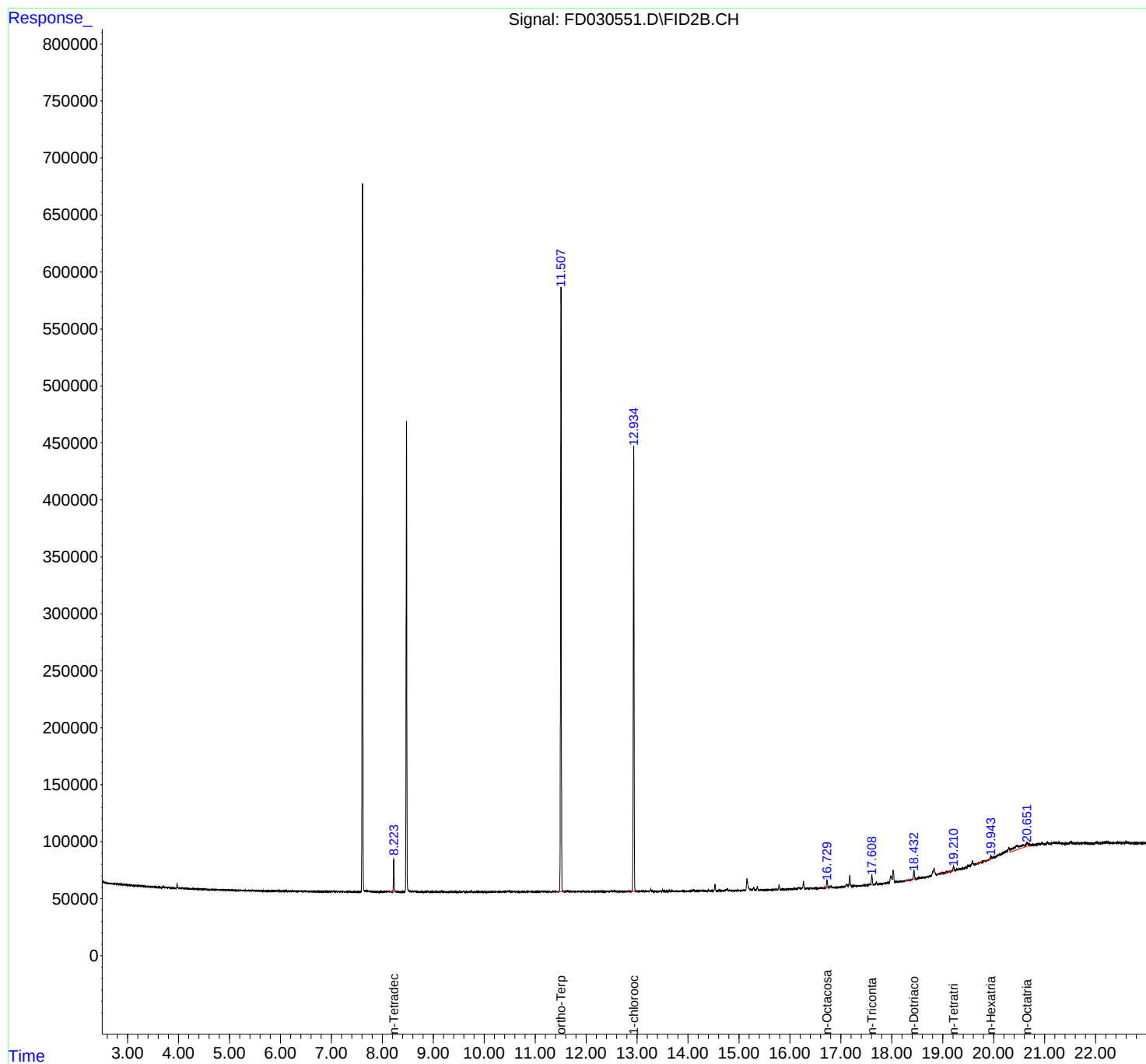
(f)=RT Delta > 1/2 Window

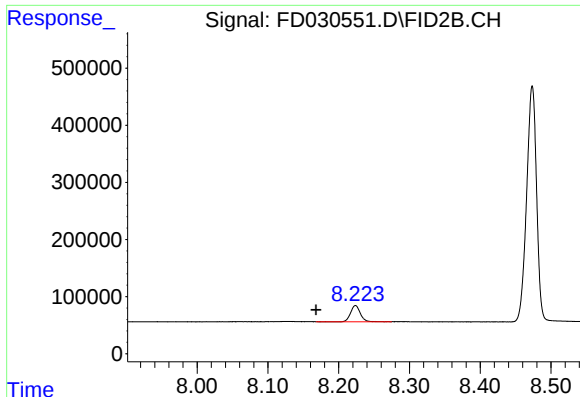
(m)=manual int.

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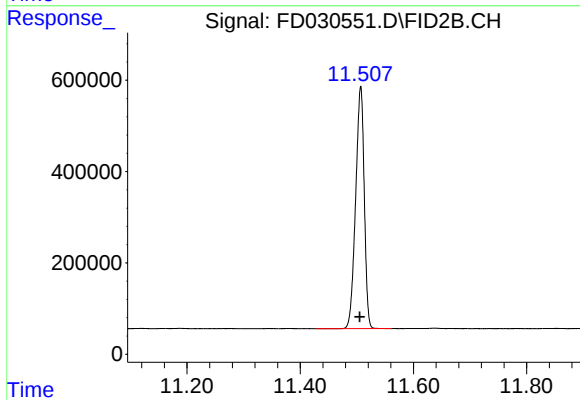
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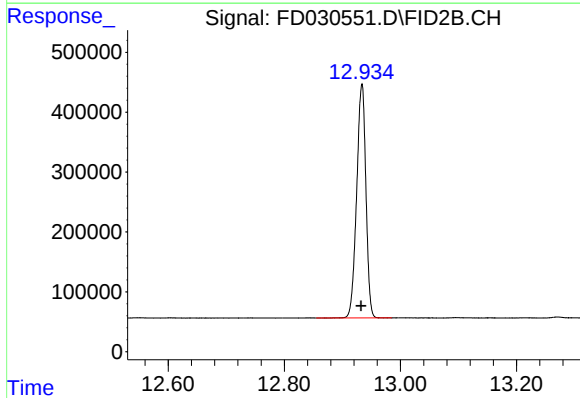
#6 n-Tetradecane (C14)

R.T.: 8.224 min
Delta R.T.: 0.056 min
Response: 268336
Conc: 2.11 ug/ml



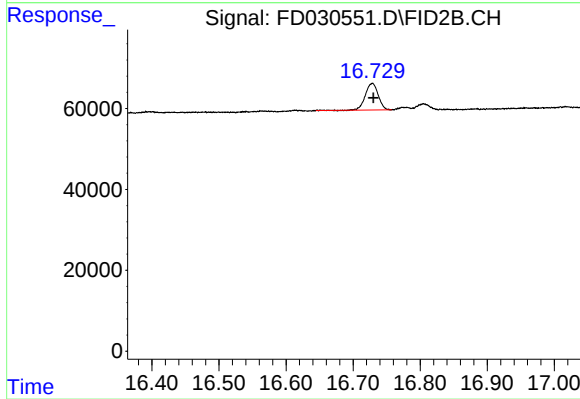
#9 ortho-Terphenyl (SURR)

R.T.: 11.507 min
Delta R.T.: 0.002 min
Response: 5589017
Conc: 38.43 ug/ml



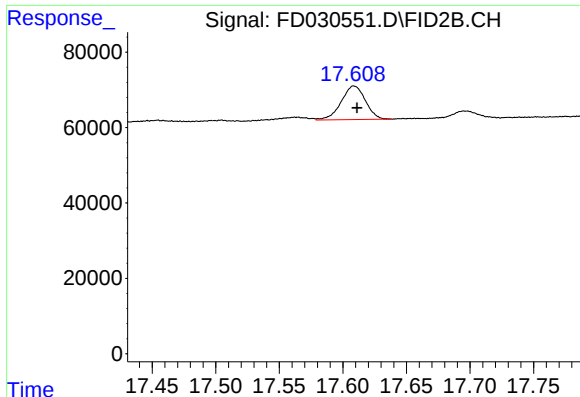
#12 1-chlorooctadecane (SURR)

R.T.: 12.933 min
Delta R.T.: 0.001 min
Response: 4315406
Conc: 39.51 ug/ml



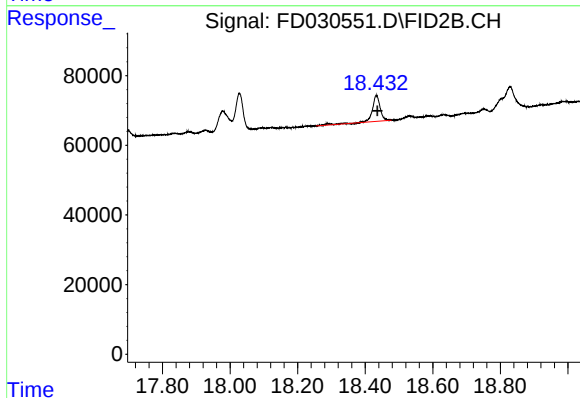
#16 n-Octacosane (C28)

R.T.: 16.728 min
Delta R.T.: -0.002 min
Response: 86990
Conc: 0.71 ug/ml



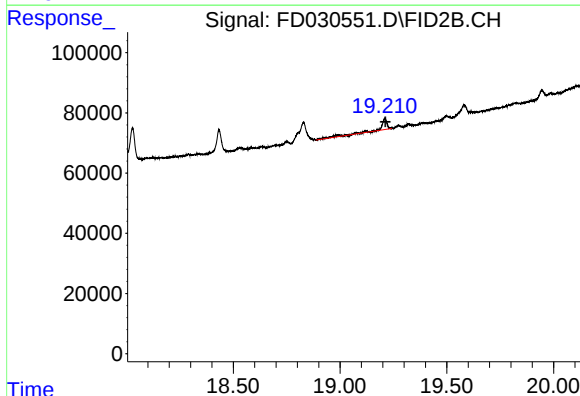
#17 n-Tricontane (C30)

R.T.: 17.609 min
Delta R.T.: -0.002 min
Response: 117492
Conc: 0.99 ug/ml



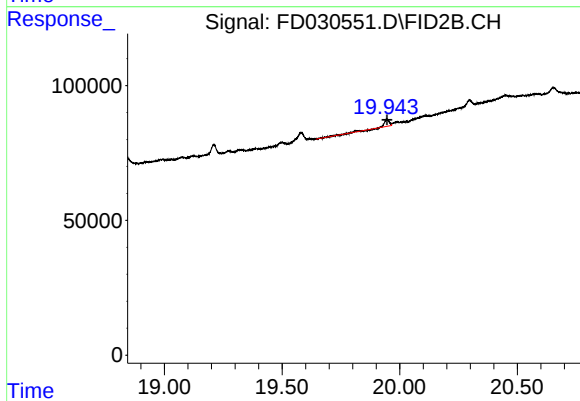
#18 n-Dotriacontane (C32)

R.T.: 18.433 min
Delta R.T.: -0.003 min
Response: 122636
Conc: 1.07 ug/ml



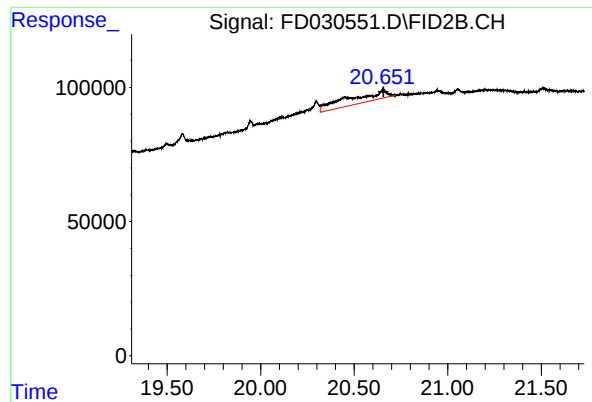
#19 n-Tetratriacontane (C34)

R.T.: 19.210 min
Delta R.T.: -0.002 min
Response: 82313
Conc: 0.76 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 19.945 min
Delta R.T.: -0.001 min
Response: 40183
Conc: 0.39 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.653 min
Delta R.T.: -0.004 min
Response: 533052
Conc: 5.49 ug/ml