

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD091019AL\
 Data File : FD030618.D
 Signal(s) : FID2B.CH
 Acq On : 11 Sep 2019 2:33
 Operator : DD\AJ
 Sample : K4787-02
 Misc :
 ALS Vial : 74 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Sep 11 05:43:01 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)	11.499	4616318	31.738 ug/ml
Spiked Amount 50.000		Recovery =	63.48%
12) S 1-chlorooctadecane (S...	12.926	3605198	33.010 ug/ml
Spiked Amount 50.000		Recovery =	66.02%
Target Compounds			
6) T n-Tetradecane (C14)	8.219f	133928	1.052 ug/ml
15) T n-Hexacosane (C26)	15.781	79401	0.638 ug/ml
16) T n-Octacosane (C28)	16.724	220021	1.805 ug/ml
17) T n-Tricontane (C30)	17.603	352501	2.965 ug/ml
18) T n-Dotriacontane (C32)	18.425	422417	3.684 ug/ml
19) T n-Tetratriacontane (C34)	19.204	1427153	13.146 ug/ml
20) T n-Hexatriacontane (C36)	19.909	405210	3.947 ug/ml
21) T n-Octatriacontane (C38)	20.633	1646375	16.967 ug/ml

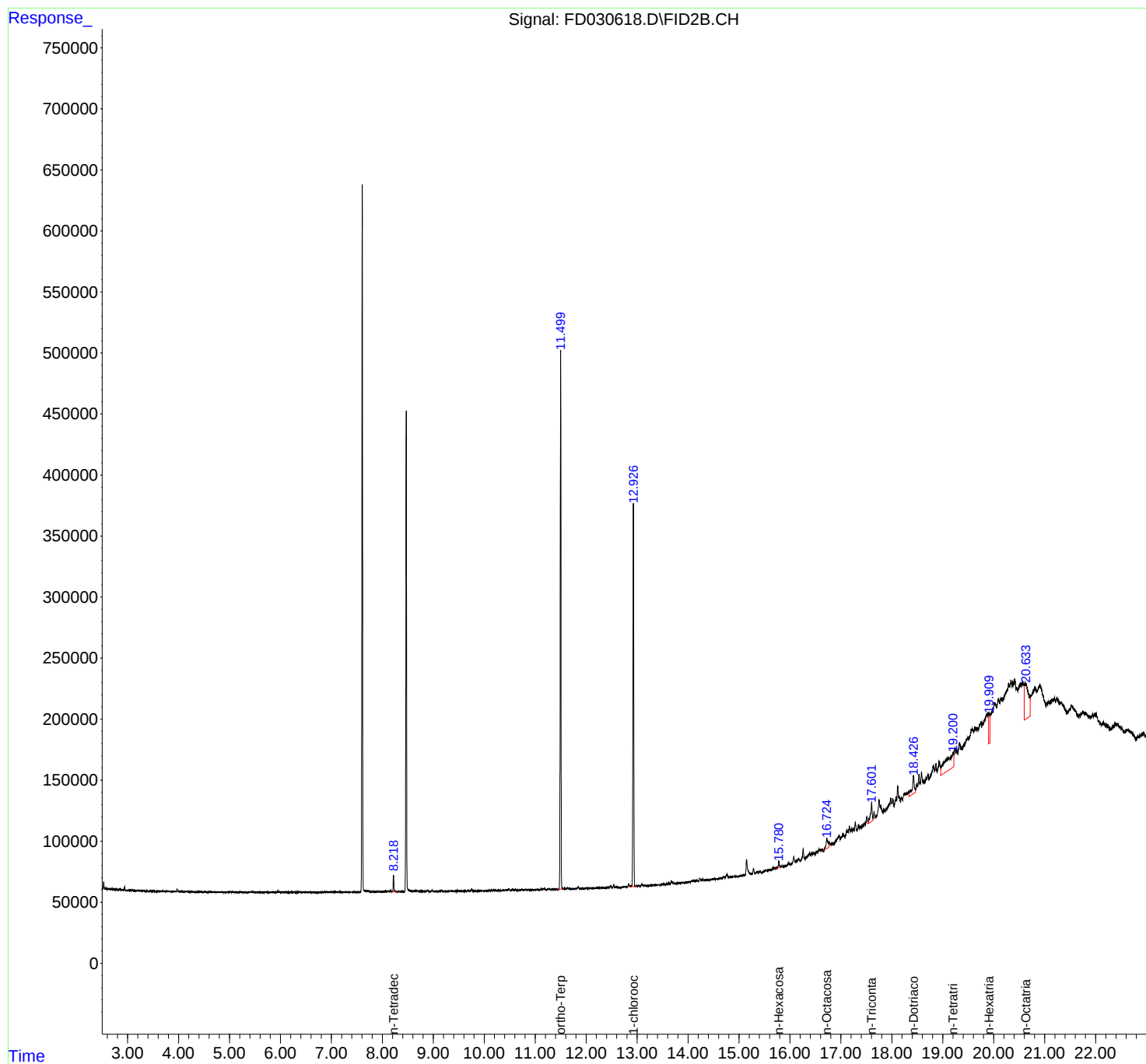
(f)=RT Delta > 1/2 Window

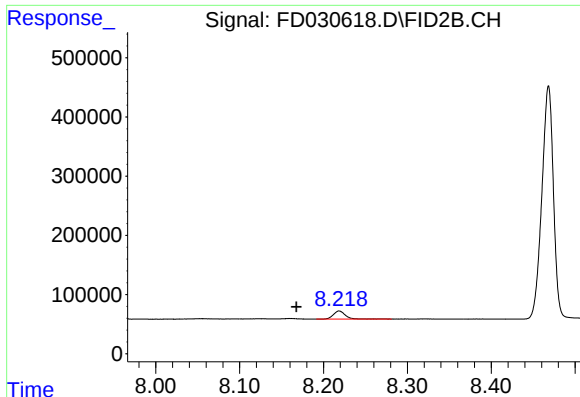
(m)=manual int.

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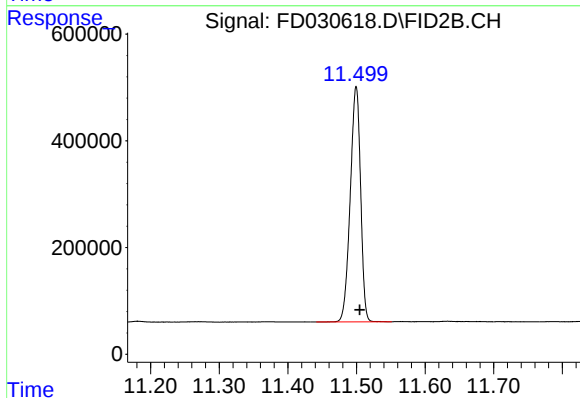
Volume Inj. : 1 u1
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





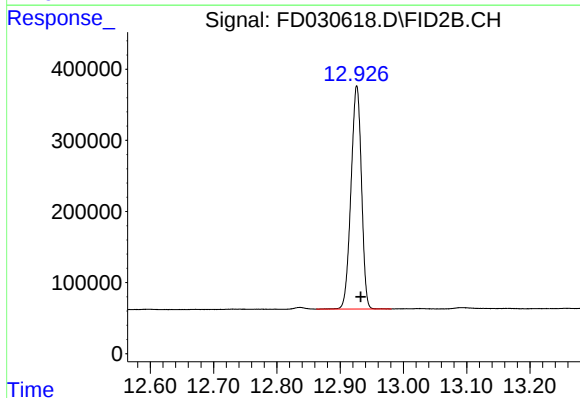
#6 n-Tetradecane (C14)

R.T.: 8.219 min
Delta R.T.: 0.051 min
Response: 133928
Conc: 1.05 ug/ml



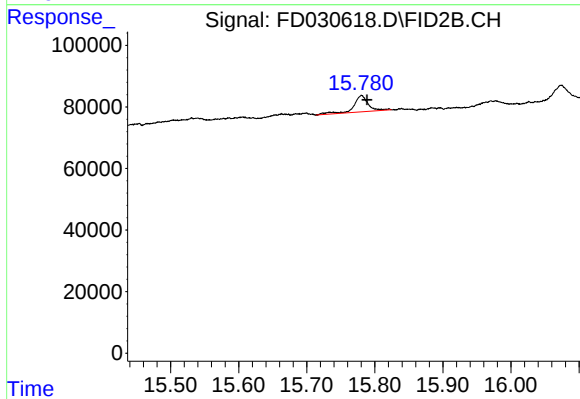
#9 ortho-Terphenyl (SURRE)

R.T.: 11.499 min
Delta R.T.: -0.006 min
Response: 4616318
Conc: 31.74 ug/ml



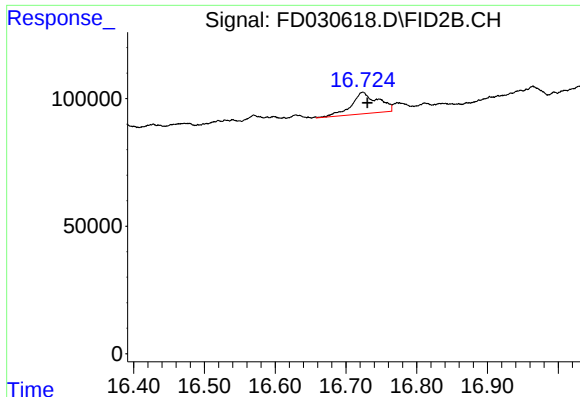
#12 1-chlorooctadecane (SURRE)

R.T.: 12.926 min
Delta R.T.: -0.006 min
Response: 3605198
Conc: 33.01 ug/ml



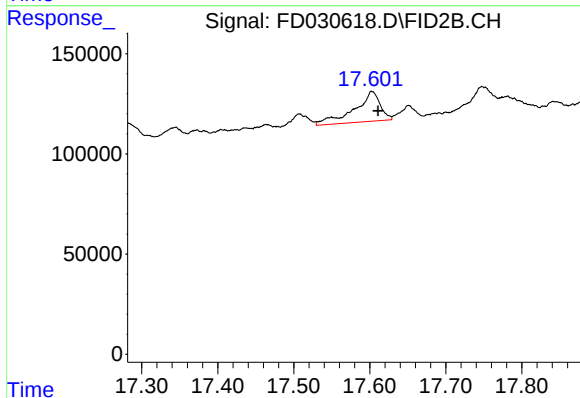
#15 n-Hexacosane (C26)

R.T.: 15.781 min
Delta R.T.: -0.008 min
Response: 79401
Conc: 0.64 ug/ml



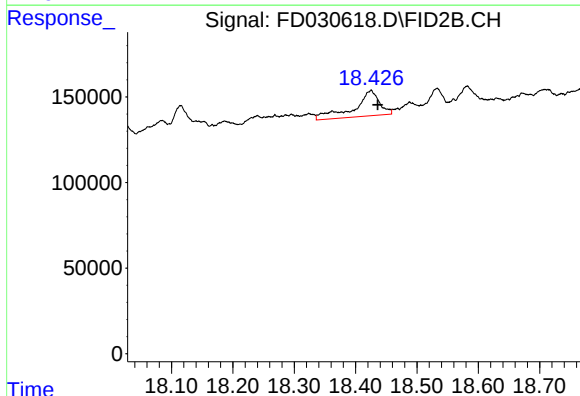
#16 n-Octacosane (C28)

R.T.: 16.724 min
Delta R.T.: -0.006 min
Response: 220021
Conc: 1.80 ug/ml



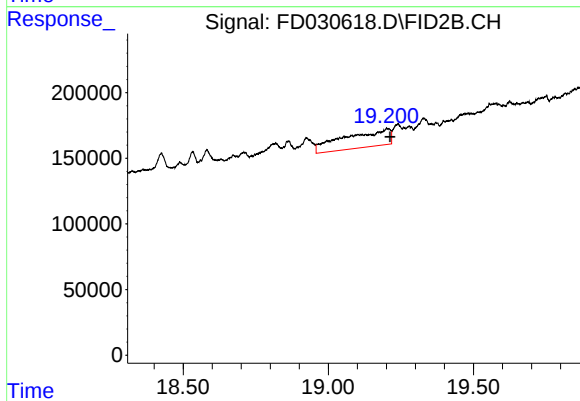
#17 n-Tricontane (C30)

R.T.: 17.603 min
Delta R.T.: -0.008 min
Response: 352501
Conc: 2.96 ug/ml



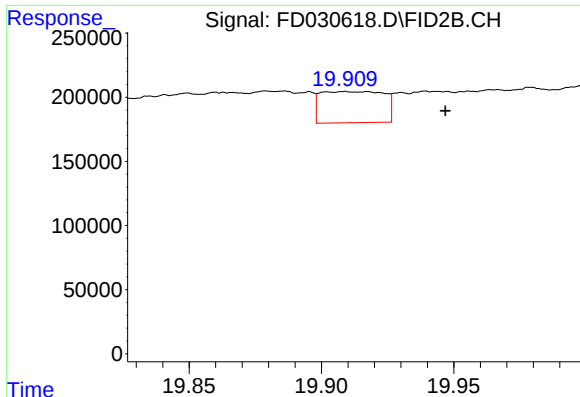
#18 n-Dotriacontane (C32)

R.T.: 18.425 min
Delta R.T.: -0.012 min
Response: 422417
Conc: 3.68 ug/ml



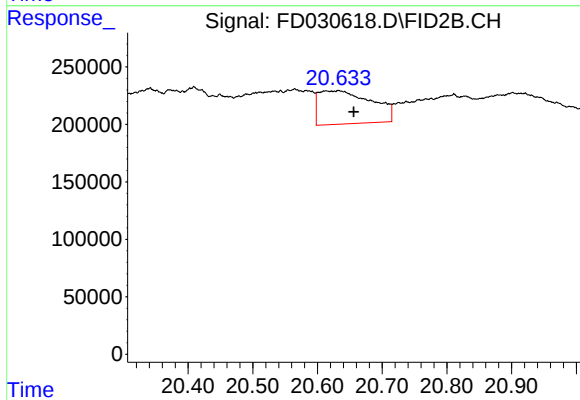
#19 n-Tetratriacontane (C34)

R.T.: 19.204 min
Delta R.T.: -0.009 min
Response: 1427153
Conc: 13.15 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 19.909 min
Delta R.T.: -0.038 min
Response: 405210
Conc: 3.95 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.633 min
Delta R.T.: -0.024 min
Response: 1646375
Conc: 16.97 ug/ml