

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD020619AL\
 Data File : FD027597.D
 Signal(s) : FID2B.CH
 Acq On : 06 Feb 2019 18:25
 Operator : AJ\SJ
 Sample : K1338-05
 Misc :
 ALS Vial : 60 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Feb 07 01:35:14 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 020419.M
 Quant Title : GC Extractables
 QLast Update : Tue Feb 05 08:23:12 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)	11.234	2714960	23.633 ug/ml
Spiked Amount 50.000		Recovery =	47.27%
12) S 1-chlorooctadecane (S...	12.677	16064648	188.178 ug/ml
Spiked Amount 50.000		Recovery =	376.36%
Target Compounds			
6) T n-Tetradecane (C14)	7.846	82226	0.978 ug/ml
11) T n-Heneicosane (C21)	12.902	1720930	20.422 ug/ml
16) T n-Octacosane (C28)	16.484	112387	1.320 ug/ml
17) T n-Tricontane (C30)	17.365	168679	2.002 ug/ml
18) T n-Dotriacontane (C32)	18.193	114089	1.383 ug/ml
19) T n-Tetratriacontane (C34)	18.970	158801	2.191 ug/ml
20) T n-Hexatriacontane (C36)	19.706	160085	2.526 ug/ml
21) T n-Octatriacontane (C38)	20.404	598880	10.077 ug/ml

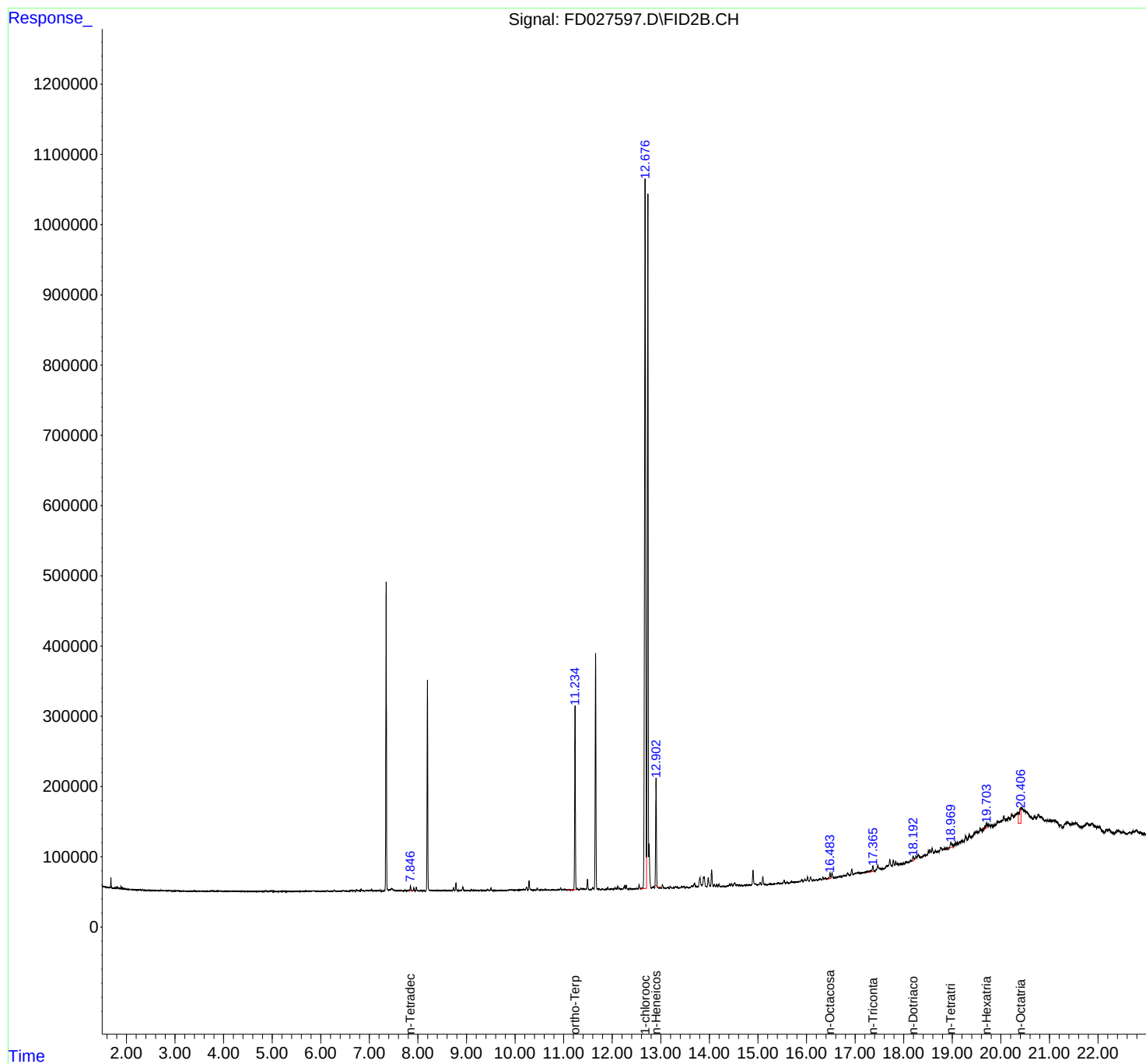
(f)=RT Delta > 1/2 Window

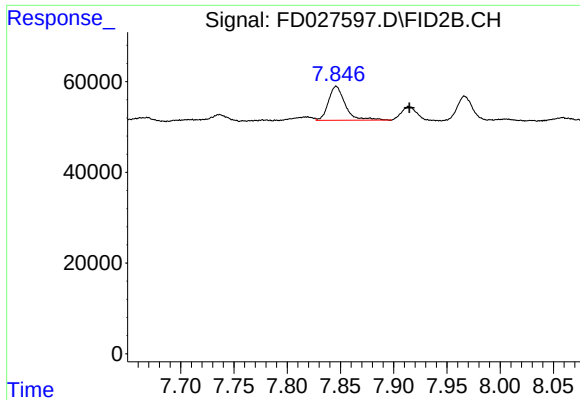
(m)=manual int.

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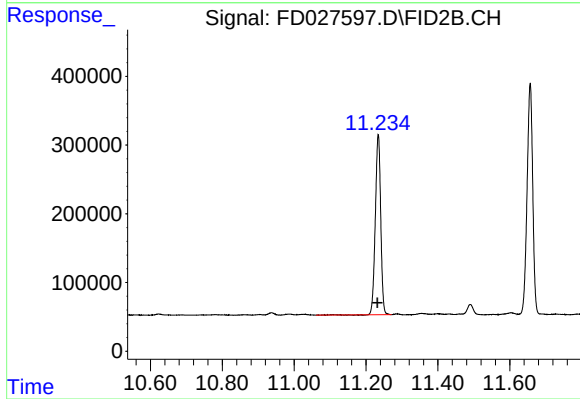
#6 n-Tetradecane (C14)

R.T.: 7.846 min

Delta R.T.: -0.069 min

Response: 82226

Conc: 0.98 ug/ml



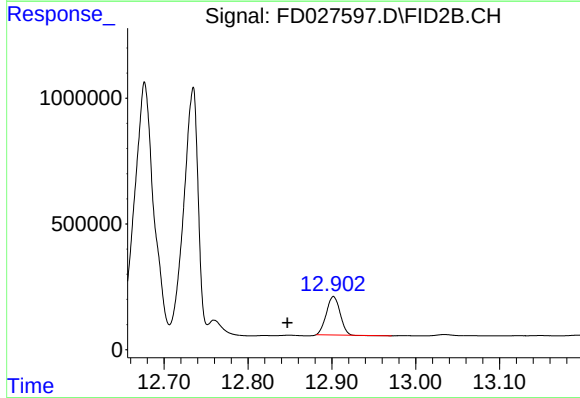
#9 ortho-Terphenyl (SURRE)

R.T.: 11.234 min

Delta R.T.: 0.003 min

Response: 2714960

Conc: 23.63 ug/ml



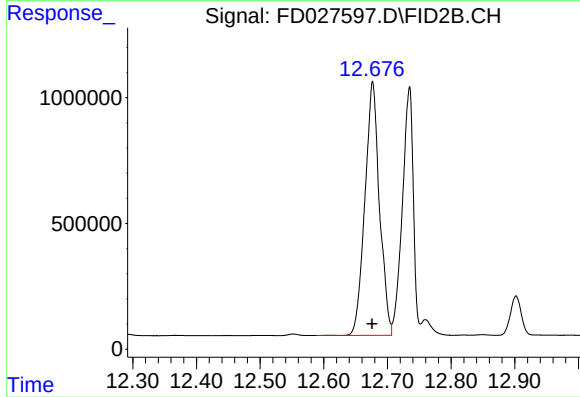
#11 n-Heneicosane (C21)

R.T.: 12.902 min

Delta R.T.: 0.055 min

Response: 1720930

Conc: 20.42 ug/ml



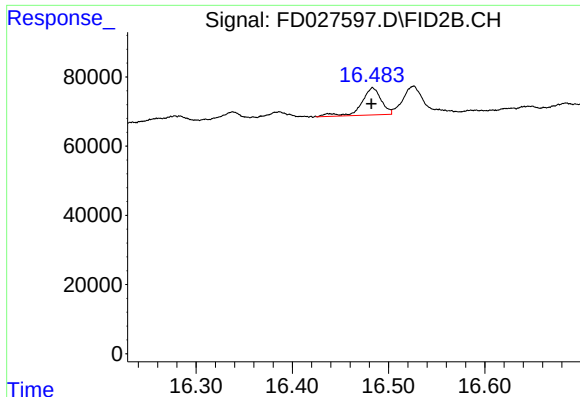
#12 1-chlorooctadecane (SURRE)

R.T.: 12.677 min

Delta R.T.: 0.000 min

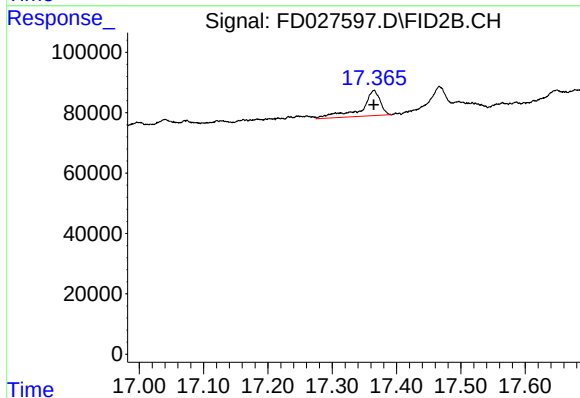
Response: 16064648

Conc: 188.18 ug/ml



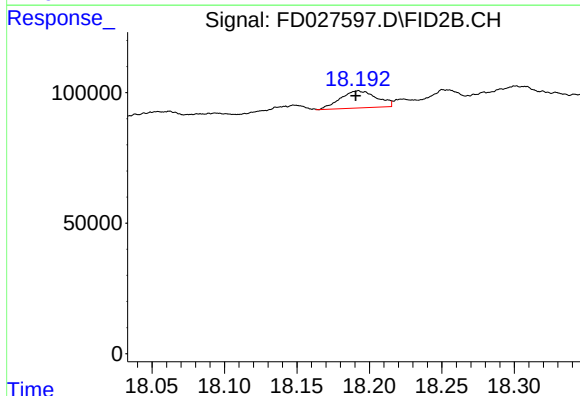
#16 n-Octacosane (C28)

R.T.: 16.484 min
Delta R.T.: 0.001 min
Response: 112387
Conc: 1.32 ug/ml



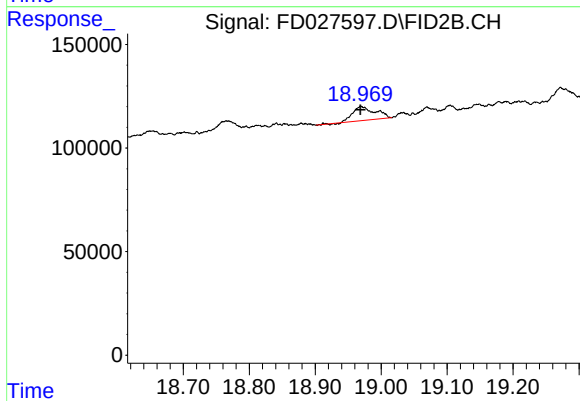
#17 n-Tricontane (C30)

R.T.: 17.365 min
Delta R.T.: 0.000 min
Response: 168679
Conc: 2.00 ug/ml



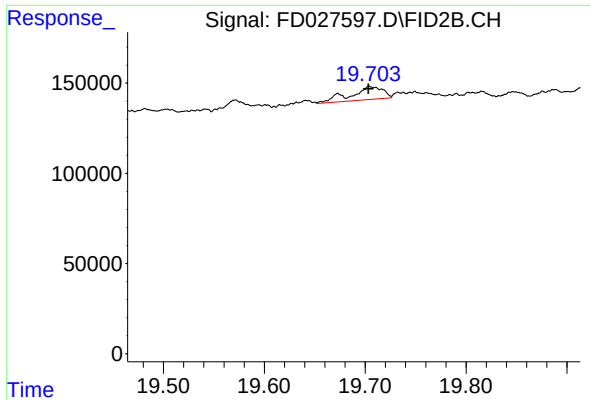
#18 n-Dotriacontane (C32)

R.T.: 18.193 min
Delta R.T.: 0.002 min
Response: 114089
Conc: 1.38 ug/ml



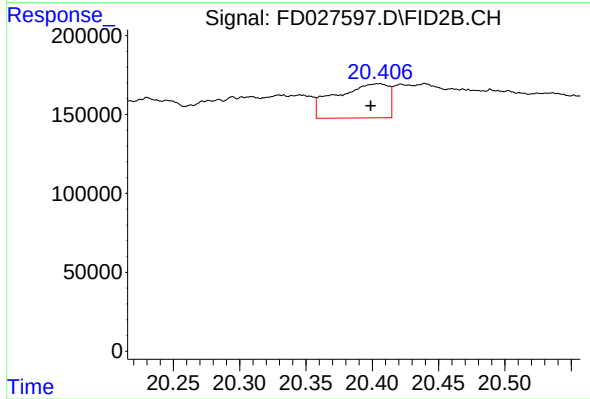
#19 n-Tetratriacontane (C34)

R.T.: 18.970 min
Delta R.T.: 0.001 min
Response: 158801
Conc: 2.19 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 19.706 min
Delta R.T.: 0.002 min
Response: 160085
Conc: 2.53 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.404 min
Delta R.T.: 0.005 min
Response: 598880
Conc: 10.08 ug/ml