

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD041520AL\
 Data File : FD032941.D
 Signal(s) : FID2B.CH
 Acq On : 16 Apr 2020 00:13
 Operator : DD\AJ
 Sample : L2230-14
 Misc :
 ALS Vial : 68 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Apr 16 01:11:05 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 040720.M
 Quant Title : GC Extractables
 QLast Update : Tue Apr 07 14:10:50 2020
 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)	11.504	5420591	36.077 ug/ml
Spiked Amount 50.000		Recovery =	72.15%
12) S 1-chlorooctadecane (S...	12.932	2356514	20.077 ug/ml
Spiked Amount 50.000		Recovery =	40.15%
Target Compounds			
1) T n-Nonane (C9)	3.308	158966	1.189 ug/ml
6) T n-Tetradecane (C14)	8.220f	205464	1.503 ug/ml
10) T n-Eicosane (C20)	12.432f	208192	1.499 ug/ml
11) T n-Heneicosane (C21)	13.111	221279	1.580 ug/ml
13) T n-Docosane (C22)	13.706	406929	2.931 ug/ml
14) T n-Tetracosane (C24)	14.757	1424034	10.378 ug/ml
16) T n-Octacosane (C28)	16.746	380886	3.018 ug/ml
18) T n-Dotriacontane (C32)	18.398f	229200	2.728 ug/ml

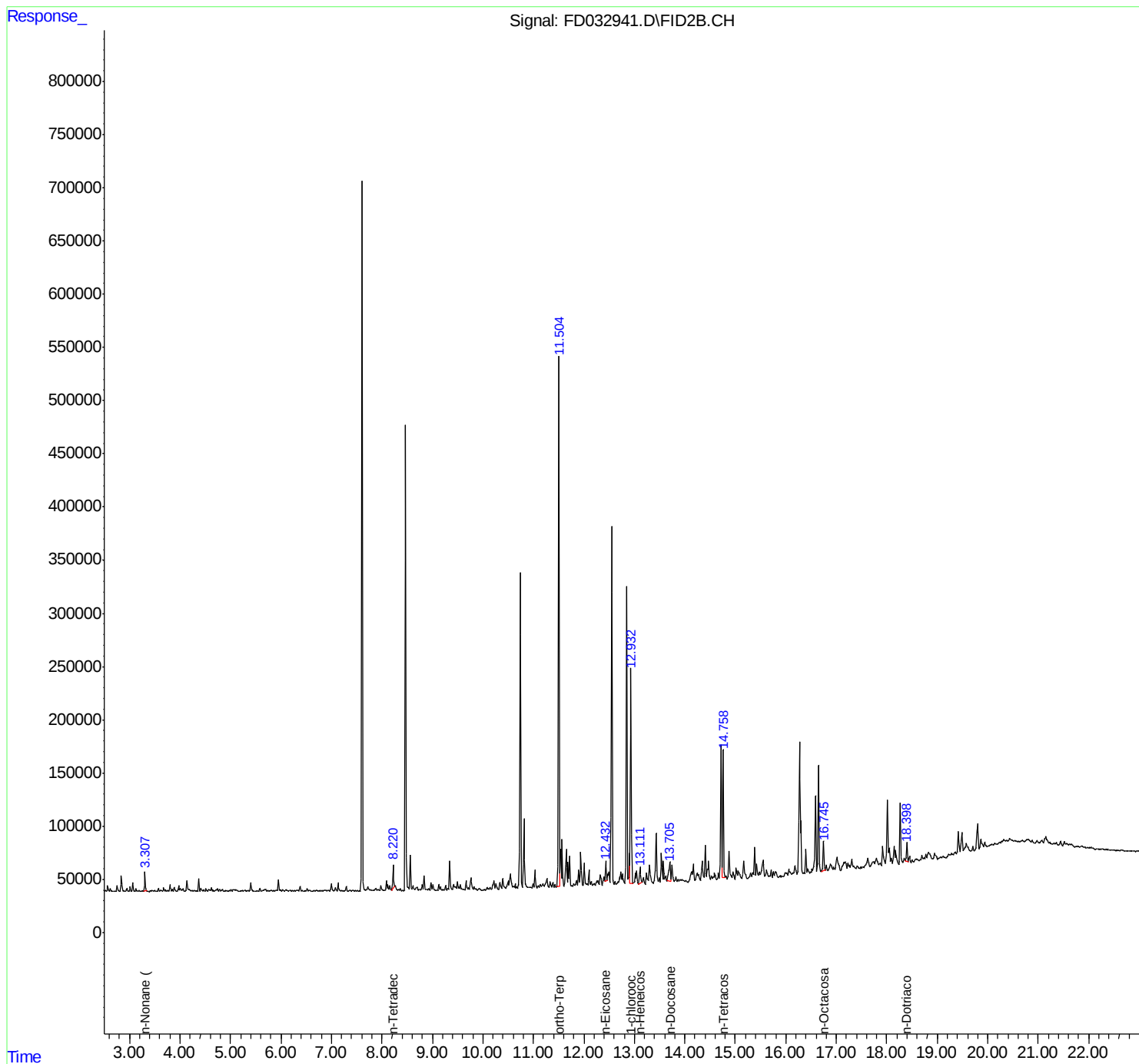
(f)=RT Delta > 1/2 Window

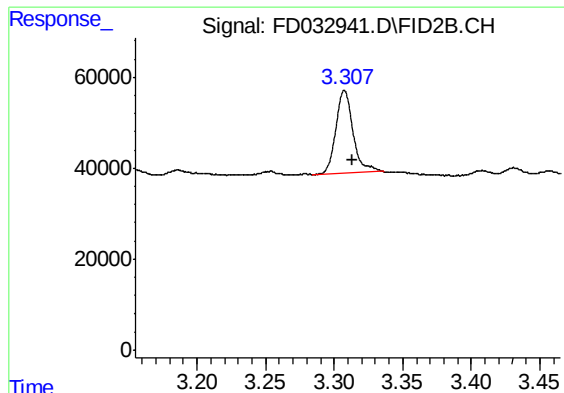
(m)=manual int.

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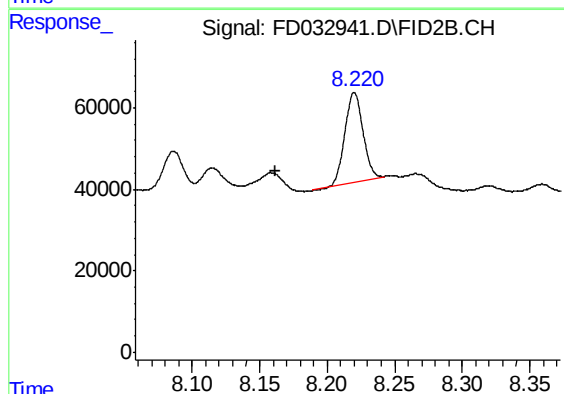
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Signal Info : 20M x 0.18mm x 0.18um





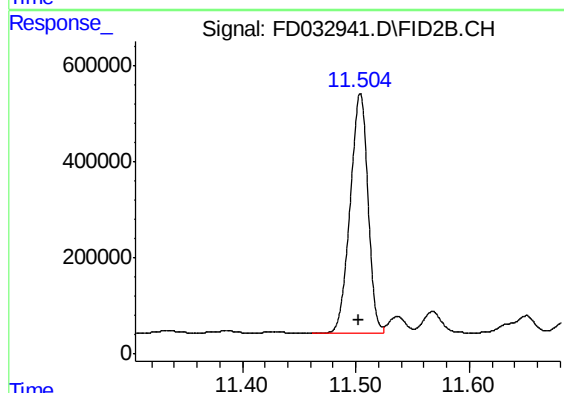
#1 n-Nonane (C9)

R.T.: 3.308 min
Delta R.T.: -0.005 min
Response: 158966
Conc: 1.19 ug/ml



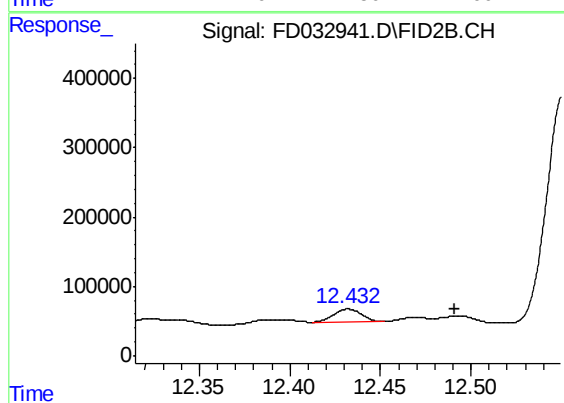
#6 n-Tetradecane (C14)

R.T.: 8.220 min
Delta R.T.: 0.058 min
Response: 205464
Conc: 1.50 ug/ml



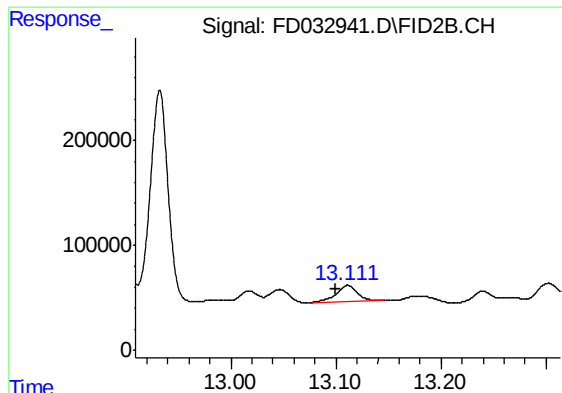
#9 ortho-Terphenyl (SURR)

R.T.: 11.504 min
Delta R.T.: 0.002 min
Response: 5420591
Conc: 36.08 ug/ml



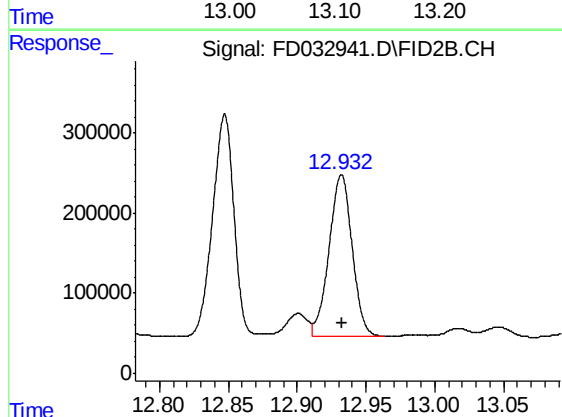
#10 n-Eicosane (C20)

R.T.: 12.432 min
Delta R.T.: -0.059 min
Response: 208192
Conc: 1.50 ug/ml



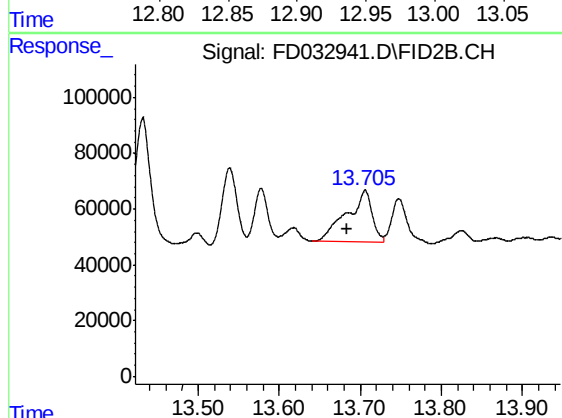
#11 n-Heneicosane (C21)

R.T.: 13.111 min
Delta R.T.: 0.011 min
Response: 221279
Conc: 1.58 ug/ml



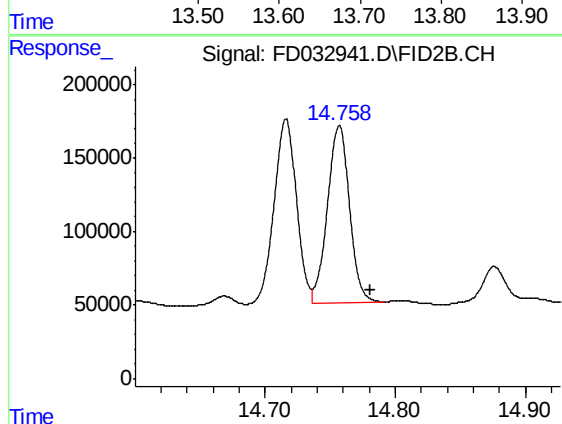
#12 1-chlorooctadecane (SURR)

R.T.: 12.932 min
Delta R.T.: 0.000 min
Response: 2356514
Conc: 20.08 ug/ml



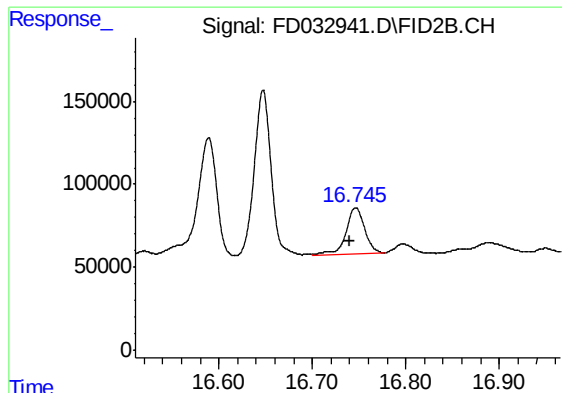
#13 n-Docosane (C22)

R.T.: 13.706 min
Delta R.T.: 0.023 min
Response: 406929
Conc: 2.93 ug/ml



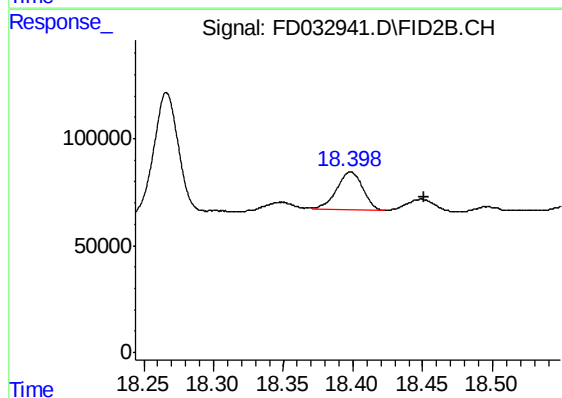
#14 n-Tetracosane (C24)

R.T.: 14.757 min
Delta R.T.: -0.023 min
Response: 1424034
Conc: 10.38 ug/ml



#16 n-Octacosane (C28)

R.T.: 16.746 min
Delta R.T.: 0.006 min
Response: 380886
Conc: 3.02 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.398 min
Delta R.T.: -0.053 min
Response: 229200
Conc: 2.73 ug/ml