

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC101320AL\
 Data File : FC050059.D
 Signal(s) : FID1A.CH
 Acq On : 13 Oct 2020 20:35
 Operator : DD\AJ
 Sample : L4217-04MSD
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Oct 14 01:25:20 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 100620.M
 Quant Title : GC Extractables
 QLast Update : Wed Oct 07 04:53:04 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)	11.645	4495445	40.105 ug/ml
Spiked Amount 50.000		Recovery =	80.21%
12) S 1-chlorooctadecane (S...	13.078	3576583	41.288 ug/ml
Spiked Amount 50.000		Recovery =	82.58%
Target Compounds			
1) T n-Nonane (C9)	3.385	3118250	31.466 ug/ml
2) T n-Decane (C10)	4.458	3577029	35.928 ug/ml
3) T A~Naphthalene (C11.7)	6.053	4179947	37.924 ug/ml
4) T n-Dodecane (C12)	6.481	4073963	40.375 ug/ml
5) T A~2-methylnaphthalene...	7.112	4301136	38.643 ug/ml
6) T n-Tetradecane (C14)	8.279	4377394	43.695 ug/ml
7) T n-Hexadecane (C16)	9.880	4481516	45.472 ug/ml
8) T n-Octadecane (C18)	11.323	4548539	44.043 ug/ml
10) T n-Eicosane (C20)	12.634	4486597	43.118 ug/ml
11) T n-Heneicosane (C21)	13.245	4445130	42.776 ug/ml
13) T n-Docosane (C22)	13.832	4418324	42.564 ug/ml
14) T n-Tetracosane (C24)	14.933	8676073	83.530 ug/ml
15) T n-Hexacosane (C26)	15.956	4207469	40.830 ug/ml
16) T n-Octacosane (C28)	16.904	4333185	41.869 ug/ml
17) T n-Tricontane (C30)	17.792	4113687	40.311 ug/ml
18) T n-Dotriacontane (C32)	18.622	4006391	41.704 ug/ml
19) T n-Tetratriacontane (C34)	19.403	3826478	41.717 ug/mlm
20) T n-Hexatriacontane (C36)	20.143	3563518	40.231 ug/ml
21) T n-Octatriacontane (C38)	20.893	3414704	41.412 ug/ml
22) T n-Tetracontane (C40)	21.832	3283465	39.266 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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