

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD100620AL\
 Data File : FD034943.D
 Signal(s) : FID2B.CH
 Acq On : 06 Oct 2020 20:08
 Operator : DD\AJ
 Sample : L4248-01MSD
 Misc :
 ALS Vial : 59 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Oct 07 00:49:56 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 100120.M
 Quant Title : GC Extractables
 QLast Update : Fri Oct 02 09:52:32 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)	11.585	4513364	35.296 ug/ml
Spiked Amount 50.000		Recovery =	70.59%
12) S 1-chlorooctadecane (S...	13.014	3723418	36.987 ug/ml
Spiked Amount 50.000		Recovery =	73.97%
Target Compounds			
1) T n-Nonane (C9)	3.363	3203276	28.525 ug/ml
2) T n-Decane (C10)	4.430	3524070	31.275 ug/ml
3) T A~Naphthalene (C11.7)	6.013	4107279	33.158 ug/ml
4) T n-Dodecane (C12)	6.443	3863360	33.599 ug/ml
5) T A~2-methylnaphthalene...	7.067	4253321	33.761 ug/ml
6) T n-Tetradecane (C14)	8.234	4206037	36.555 ug/ml
7) T n-Hexadecane (C16)	9.829	4580801	40.178 ug/ml
8) T n-Octadecane (C18)	11.268	4743854	39.863 ug/ml
10) T n-Eicosane (C20)	12.572	4790445	39.729 ug/ml
11) T n-Heneicosane (C21)	13.181	4763430	39.526 ug/ml
13) T n-Docosane (C22)	13.765	4841073	40.231 ug/ml
14) T n-Tetracosane (C24)	14.853	9403782	78.132 ug/ml
15) T n-Hexacosane (C26)	15.882	4403905	37.182 ug/ml
16) T n-Octacosane (C28)	16.826	4366867	37.310 ug/ml
17) T n-Tricontane (C30)	17.710	4186981	37.052 ug/ml
18) T n-Dotriacontane (C32)	18.537	3875842	36.972 ug/ml
19) T n-Tetratriacontane (C34)	19.317	3664563	38.349 ug/ml
20) T n-Hexatriacontane (C36)	20.052	3436314	40.051 ug/ml
21) T n-Octatriacontane (C38)	20.779	3361342	41.855 ug/ml
22) T n-Tetracontane (C40)	21.674	3458095	39.393 ug/mlm

(f)=RT Delta > 1/2 Window

(m)=manual int.

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