

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD081419AL\
 Data File : FD030055.D
 Signal(s) : FID2B.CH
 Acq On : 13 Aug 2019 18:06
 Operator : DD\AJ
 Sample : PB122217BS
 Misc :
 ALS Vial : 57 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Aug 13 23:05:46 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 080819.M
 Quant Title : GC Extractables
 QLast Update : Thu Aug 08 17:24:17 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)	11.569	6601446	48.026 ug/ml
Spiked Amount 50.000		Recovery =	96.05%
12) S 1-chlorooctadecane (S...	12.994	5312344	46.577 ug/ml
Spiked Amount 50.000		Recovery =	93.15%
Target Compounds			
1) T n-Nonane (C9)	3.362	5267233	44.014 ug/ml
2) T n-Decane (C10)	4.425	5774193	47.480 ug/ml
3) T A-Naphthalene (C11.7)	6.005	6670574	48.453 ug/ml
4) T n-Dodecane (C12)	6.435	6083721	49.891 ug/ml
5) T A~2-methylnaphthalene...	7.058	6783240	49.046 ug/ml
6) T n-Tetradecane (C14)	8.224	6293271	51.021 ug/ml
7) T n-Hexadecane (C16)	9.816	6359779	50.933 ug/ml
8) T n-Octadecane (C18)	11.251	6326883	49.487 ug/ml
10) T n-Eicosane (C20)	12.552	6222827	47.930 ug/ml
11) T n-Heneicosane (C21)	13.160	6167505	47.489 ug/ml
13) T n-Docosane (C22)	13.742	6065944	46.456 ug/ml
14) T n-Tetracosane (C24)	14.829	11513369	87.721 ug/ml
15) T n-Hexacosane (C26)	15.853	5548648	43.020 ug/ml
16) T n-Octacosane (C28)	16.793	5326827	41.983 ug/ml
17) T n-Tricontane (C30)	17.675	5146323	42.467 ug/ml
18) T n-Dotriacontane (C32)	18.498	4921916	43.895 ug/ml
19) T n-Tetratriacontane (C34)	19.275	4824137	54.409 ug/ml
20) T n-Hexatriacontane (C36)	20.009	4692335	63.136 ug/ml
21) T n-Octatriacontane (C38)	20.726	4461463	67.026 ug/ml
22) T n-Tetracontane (C40)	21.601	4648699	65.812 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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