

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD082419AL\
 Data File : FD030264.D
 Signal(s) : FID2B.CH
 Acq On : 24 Aug 2019 14:39
 Operator : DD\AJ
 Sample : PB122526BS
 Misc :
 ALS Vial : 54 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Aug 26 02:20:25 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)	11.551	5451231	39.658 ug/ml
Spiked Amount 50.000		Recovery =	79.32%
12) S 1-chlorooctadecane (S...	12.975	4311888	37.806 ug/ml
Spiked Amount 50.000		Recovery =	75.61%
Target Compounds			
1) T n-Nonane (C9)	3.364	5243840	43.818 ug/ml
2) T n-Decane (C10)	4.419	5622045	46.229 ug/ml
3) T A~Naphthalene (C11.7)	5.992	6450364	46.853 ug/ml
4) T n-Dodecane (C12)	6.422	5976790	49.014 ug/ml
5) T A~2-methylnaphthalene...	7.044	6575810	47.546 ug/ml
6) T n-Tetradecane (C14)	8.210	6178722	50.092 ug/ml
7) T n-Hexadecane (C16)	9.800	6157602	49.314 ug/ml
8) T n-Octadecane (C18)	11.235	6013186	47.033 ug/ml
10) T n-Eicosane (C20)	12.535	5800661	44.679 ug/ml
11) T n-Heneicosane (C21)	13.142	5706693	43.941 ug/ml
13) T n-Docosane (C22)	13.725	5578168	42.721 ug/ml
14) T n-Tetracosane (C24)	14.808	10455409	79.661 ug/ml
15) T n-Hexacosane (C26)	15.833	5068021	39.294 ug/ml
16) T n-Octacosane (C28)	16.773	4925167	38.818 ug/ml
17) T n-Tricontane (C30)	17.656	4871766	40.201 ug/ml
18) T n-Dotriacontane (C32)	18.478	4772483	42.562 ug/ml
19) T n-Tetratriacontane (C34)	19.256	4789588	54.019 ug/ml
20) T n-Hexatriacontane (C36)	19.989	4719173	63.498 ug/ml
21) T n-Octatriacontane (C38)	20.702	4526615	68.005 ug/ml
22) T n-Tetracontane (C40)	21.571	4653605	65.881 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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