

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD100620AL\
 Data File : FD034939.D
 Signal(s) : FID2B.CH
 Acq On : 06 Oct 2020 17:41
 Operator : DD\AJ
 Sample : PB132130BSD
 Misc :
 ALS Vial : 55 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Oct 07 00:49:00 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	5986072	46.814 ug/ml
Spiked Amount 50.000		Recovery =	93.63%
12) S 1-chlorooctadecane (S...	13.013	4818544	47.866 ug/ml
Spiked Amount 50.000		Recovery =	95.73%
Target Compounds			
1) T n-Nonane (C9)	3.373	4815773	42.884 ug/ml
2) T n-Decane (C10)	4.434	4967578	44.085 ug/ml
3) T A~Naphthalene (C11.7)	6.013	5599070	45.201 ug/ml
4) T n-Dodecane (C12)	6.443	5222188	45.416 ug/ml
5) T A~2-methylnaphthalene...	7.067	5670992	45.014 ug/ml
6) T n-Tetradecane (C14)	8.234	5543865	48.183 ug/ml
7) T n-Hexadecane (C16)	9.829	5863426	51.427 ug/ml
8) T n-Octadecane (C18)	11.267	6066575	50.978 ug/ml
10) T n-Eicosane (C20)	12.572	6049053	50.168 ug/ml
11) T n-Heneicosane (C21)	13.181	6077134	50.427 ug/ml
13) T n-Docosane (C22)	13.764	6056950	50.335 ug/ml
14) T n-Tetracosane (C24)	14.854	12051687	100.132 ug/ml
15) T n-Hexacosane (C26)	15.880	5787590	48.865 ug/ml
16) T n-Octacosane (C28)	16.824	5719153	48.864 ug/ml
17) T n-Tricontane (C30)	17.708	5435555	48.102 ug/ml
18) T n-Dotriacontane (C32)	18.534	5105290	48.700 ug/ml
19) T n-Tetratriacontane (C34)	19.313	4804855	50.282 ug/ml
20) T n-Hexatriacontane (C36)	20.049	4442307	51.776 ug/ml
21) T n-Octatriacontane (C38)	20.775	4220699	52.555 ug/ml
22) T n-Tetracontane (C40)	21.670	4300742	48.993 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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