

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD091719AL\
 Data File : FD030722.D
 Signal(s) : FID2B.CH
 Acq On : 17 Sep 2019 14:22
 Operator : DD\AJ
 Sample : PB123160BS
 Misc :
 ALS Vial : 54 Sample Multiplier: 1

Integration File: sample.E
 Quant Time: Sep 18 03:35:54 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 090319.M
 Quant Title : GC Extractables
 QLast Update : Wed Sep 04 04:22:49 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)	11.488	5624470	38.669 ug/ml
Spiked Amount 50.000		Recovery =	77.34%
12) S 1-chlorooctadecane (S...	12.915	4438187	40.637 ug/ml
Spiked Amount 50.000		Recovery =	81.27%
Target Compounds			
1) T n-Nonane (C9)	3.312	4718894	37.805 ug/ml
2) T n-Decane (C10)	4.365	5194537	41.517 ug/ml
3) T A~Naphthalene (C11.7)	5.936	6253205	44.592 ug/ml
4) T n-Dodecane (C12)	6.367	5681618	44.908 ug/ml
5) T A~2-methylnaphthalene...	6.987	6408762	45.219 ug/ml
6) T n-Tetradecane (C14)	8.153	5932128	46.613 ug/ml
7) T n-Hexadecane (C16)	9.742	5935421	46.500 ug/ml
8) T n-Octadecane (C18)	11.175	5817675	45.382 ug/ml
10) T n-Eicosane (C20)	12.475	5672844	44.514 ug/ml
11) T n-Heneicosane (C21)	13.082	5596398	43.747 ug/ml
13) T n-Docosane (C22)	13.664	5498952	43.172 ug/ml
14) T n-Tetracosane (C24)	14.748	10597205	83.452 ug/ml
15) T n-Hexacosane (C26)	15.774	5053267	40.625 ug/ml
16) T n-Octacosane (C28)	16.714	4950200	40.600 ug/ml
17) T n-Tricontane (C30)	17.597	4901323	41.225 ug/ml
18) T n-Dotriacontane (C32)	18.420	4793373	41.805 ug/ml
19) T n-Tetratriacontane (C34)	19.196	4765615	43.896 ug/mlm
20) T n-Hexatriacontane (C36)	19.930	4508614	43.922 ug/mlm
21) T n-Octatriacontane (C38)	20.635	4241239	43.709 ug/mlm
22) T n-Tetracontane (C40)	21.482	4319276	42.123 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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