

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD031220AL\
 Data File : FD032618.D
 Signal(s) : FID2B.CH
 Acq On : 12 Mar 2020 15:24
 Operator : DD\AJ
 Sample : PB127476BS
 Misc :
 ALS Vial : 55 Sample Multiplier: 1

Integration File: sample.E
 Quant Time: Mar 13 03:15:25 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 030420.M
 Quant Title : GC Extractables
 QLast Update : Thu Mar 05 10:06:03 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)	11.519	5942609	41.426 ug/ml
Spiked Amount 50.000		Recovery =	82.85%
12) S 1-chlorooctadecane (S...	12.948	4612360	41.292 ug/ml
Spiked Amount 50.000		Recovery =	82.58%
Target Compounds			
1) T n-Nonane (C9)	3.331	4537061	35.735 ug/ml
2) T n-Decane (C10)	4.387	4782766	37.555 ug/ml
3) T A~Naphthalene (C11.7)	5.958	5590866	39.400 ug/ml
4) T n-Dodecane (C12)	6.389	5092286	39.125 ug/ml
5) T A~2-methylnaphthalene...	7.009	5808731	40.148 ug/ml
6) T n-Tetradecane (C14)	8.176	5561096	42.253 ug/ml
7) T n-Hexadecane (C16)	9.768	5611342	42.366 ug/ml
8) T n-Octadecane (C18)	11.204	5599302	42.112 ug/ml
10) T n-Eicosane (C20)	12.506	5355216	40.529 ug/ml
11) T n-Heneicosane (C21)	13.115	5249063	39.607 ug/ml
13) T n-Docosane (C22)	13.699	5195549	39.614 ug/ml
14) T n-Tetracosane (C24)	14.795	3946605	30.315 ug/ml
15) T n-Hexacosane (C26)	15.814	4803754	37.711 ug/ml
16) T n-Octacosane (C28)	16.758	4764888	38.523 ug/ml
17) T n-Tricontane (C30)	17.642	4704160	39.961 ug/ml
18) T n-Dotriacontane (C32)	18.468	4585236	45.919 ug/ml
19) T n-Tetratriacontane (C34)	19.249	4483376	52.953 ug/ml
20) T n-Hexatriacontane (C36)	19.984	4205210	54.073 ug/ml
21) T n-Octatriacontane (C38)	20.699	3901466	52.737 ug/ml
22) T n-Tetracontane (C40)	21.563	3962436	48.895 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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