

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC032720AL\
 Data File : FC046537.D
 Signal(s) : FID1A.CH
 Acq On : 27 Mar 2020 22:41
 Operator : DD\AJ
 Sample : PB127866BSD
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Integration File: sample.E
 Quant Time: Mar 28 01:56:42 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 032320.M
 Quant Title : GC Extractables
 QLast Update : Tue Mar 24 12:45:07 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)	11.760	5347048	48.914 ug/ml
Spiked Amount 50.000		Recovery =	97.83%
12) S 1-chlorooctadecane (S...	13.176	4396666	51.018 ug/ml
Spiked Amount 50.000		Recovery =	102.04%
Target Compounds			
1) T n-Nonane (C9)	3.549	4540731	47.281 ug/ml
2) T n-Decane (C10)	4.614	4969859	51.745 ug/ml
3) T A~Naphthalene (C11.7)	6.210	5681987	56.708 ug/ml
4) T n-Dodecane (C12)	6.619	5239953	53.683 ug/ml
5) T A~2-methylnaphthalene...	7.260	5834676	57.711 ug/ml
6) T n-Tetradecane (C14)	8.403	5510970	55.967 ug/ml
7) T n-Hexadecane (C16)	9.994	5454115	54.632 ug/ml
8) T n-Octadecane (C18)	11.428	5499572	54.185 ug/ml
10) T n-Eicosane (C20)	12.731	5381993	52.645 ug/ml
11) T n-Heneicosane (C21)	13.340	5299432	51.398 ug/ml
13) T n-Docosane (C22)	13.923	5269586	51.333 ug/ml
14) T n-Tetracosane (C24)	15.019	3662380	35.479 ug/mlm
15) T n-Hexacosane (C26)	16.038	4953489	48.280 ug/ml
16) T n-Octacosane (C28)	16.982	4958468	48.720 ug/ml
17) T n-Tricontane (C30)	17.866	4740436	48.385 ug/ml
18) T n-Dotriacontane (C32)	18.694	4565931	54.460 ug/ml
19) T n-Tetratriacontane (C34)	19.471	4266441	59.549 ug/ml
20) T n-Hexatriacontane (C36)	20.208	3971800	56.696 ug/ml
21) T n-Octatriacontane (C38)	20.971	3468564	54.967 ug/ml
22) T n-Tetracontane (C40)	21.930	3670120	53.037 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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