

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC032720AL\
 Data File : FC046545.D
 Signal(s) : FID1A.CH
 Acq On : 28 Mar 2020 3:30
 Operator : DD\AJ
 Sample : L2053-06MS
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Integration File: sample.E
 Quant Time: Mar 28 06:32:26 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)	11.758	4619975	42.263 ug/ml
Spiked Amount 50.000		Recovery =	84.53%
12) S 1-chlorooctadecane (S...	13.175	3831023	44.455 ug/ml
Spiked Amount 50.000		Recovery =	88.91%
Target Compounds			
1) T n-Nonane (C9)	3.541	3466548	36.096 ug/ml
2) T n-Decane (C10)	4.610	3856418	40.152 ug/ml
3) T A~Naphthalene (C11.7)	6.208	4444991	44.363 ug/ml
4) T n-Dodecane (C12)	6.617	4142172	42.436 ug/ml
5) T A~2-methylnaphthalene...	7.258	4615679	45.654 ug/ml
6) T n-Tetradecane (C14)	8.401	4547396	46.181 ug/ml
7) T n-Hexadecane (C16)	9.992	4771698	47.797 ug/ml
8) T n-Octadecane (C18)	11.426	4951847	48.788 ug/ml
10) T n-Eicosane (C20)	12.730	4908277	48.012 ug/ml
11) T n-Heneicosane (C21)	13.338	4844536	46.986 ug/ml
13) T n-Docosane (C22)	13.922	4823498	46.988 ug/ml
14) T n-Tetracosane (C24)	15.011	4304971	41.704 ug/mlm
15) T n-Hexacosane (C26)	16.036	4653827	45.359 ug/ml
16) T n-Octacosane (C28)	16.980	4689346	46.076 ug/ml
17) T n-Tricontane (C30)	17.865	4544835	46.388 ug/ml
18) T n-Dotriacontane (C32)	18.691	4348285	51.864 ug/ml
19) T n-Tetratriacontane (C34)	19.471	4105756	57.306 ug/ml
20) T n-Hexatriacontane (C36)	20.207	3643580	52.011 ug/ml
21) T n-Octatriacontane (C38)	20.969	3185987	50.489 ug/ml
22) T n-Tetracontane (C40)	21.927	3080797	44.521 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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