

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC041020AL\
 Data File : FC046744.D
 Signal(s) : FID1A.CH
 Acq On : 10 Apr 2020 11:43
 Operator : DD\AJ
 Sample : L2205-15MSD
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Integration File: sample.E
 Quant Time: Apr 11 01:13:49 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)	11.763	2471959	22.613 ug/ml
Spiked Amount 50.000		Recovery =	45.23%
12) S 1-chlorooctadecane (S...	13.179	2113061	24.520 ug/ml
Spiked Amount 50.000		Recovery =	49.04%
Target Compounds			
1) T n-Nonane (C9)	3.549	3842409	40.010 ug/ml
2) T n-Decane (C10)	4.615	4234894	44.093 ug/ml
3) T A~Naphthalene (C11.7)	6.214	4884268	48.747 ug/ml
4) T n-Dodecane (C12)	6.622	4628352	47.417 ug/ml
5) T A~2-methylnaphthalene...	7.265	5210830	51.541 ug/ml
6) T n-Tetradecane (C14)	8.407	5295485	53.778 ug/ml
7) T n-Hexadecane (C16)	9.997	5566886	55.762 ug/ml
8) T n-Octadecane (C18)	11.432	5707894	56.237 ug/ml
10) T n-Eicosane (C20)	12.735	5561087	54.397 ug/ml
11) T n-Heneicosane (C21)	13.344	5421377	52.581 ug/ml
13) T n-Docosane (C22)	13.928	5375970	52.370 ug/ml
14) T n-Tetracosane (C24)	15.020	10222603	99.031 ug/ml
15) T n-Hexacosane (C26)	16.043	5058830	49.306 ug/ml
16) T n-Octacosane (C28)	16.989	5127682	50.383 ug/mlm
17) T n-Tricontane (C30)	17.874	5067705	51.725 ug/ml
18) T n-Dotriacontane (C32)	18.701	4908463	58.546 ug/ml
19) T n-Tetratriacontane (C34)	19.481	4574454	63.848 ug/ml
20) T n-Hexatriacontane (C36)	20.217	4124433	58.875 ug/ml
21) T n-Octatriacontane (C38)	20.982	3585526	56.820 ug/ml
22) T n-Tetracontane (C40)	21.947	3426529	49.517 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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