

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC032620AL\
 Data File : FC046491.D
 Signal(s) : FID1A.CH
 Acq On : 26 Mar 2020 17:38
 Operator : DD\AJ
 Sample : L1757-10MSD
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Integration File: sample.E
 Quant Time: Mar 27 02:41:13 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	4447412	40.684 ug/ml
Spiked Amount 50.000		Recovery =	81.37%
12) S 1-chlorooctadecane (S...	13.177	3600087	41.775 ug/ml
Spiked Amount 50.000		Recovery =	83.55%
Target Compounds			
1) T n-Nonane (C9)	3.539	3033161	31.583 ug/ml
2) T n-Decane (C10)	4.610	4851829	50.516 ug/ml
3) T A~Naphthalene (C11.7)	6.208	4498376	44.895 ug/mlm
4) T n-Dodecane (C12)	6.622	9522791	97.561 ug/ml
5) T A~2-methylnaphthalene...	7.261	5731480	56.690 ug/mlm
6) T n-Tetradecane (C14)	8.407	8461680	85.932 ug/mlm
7) T n-Hexadecane (C16)	9.995	5000007	50.084 ug/ml
8) T n-Octadecane (C18)	11.427	4281444	42.183 ug/ml
10) T n-Eicosane (C20)	12.730	4090635	40.014 ug/ml
11) T n-Heneicosane (C21)	13.339	3975629	38.559 ug/ml
13) T n-Docosane (C22)	13.923	3957581	38.553 ug/ml
14) T n-Tetracosane (C24)	15.020	3661029	35.466 ug/ml
15) T n-Hexacosane (C26)	16.038	3799772	37.035 ug/ml
16) T n-Octacosane (C28)	16.983	4097829	40.264 ug/ml
17) T n-Tricontane (C30)	17.869	4100348	41.852 ug/ml
18) T n-Dotriacontane (C32)	18.697	3617893	43.152 ug/ml
19) T n-Tetratriacontane (C34)	19.477	3104123	43.326 ug/ml
20) T n-Hexatriacontane (C36)	20.213	3021970	43.138 ug/ml
21) T n-Octatriacontane (C38)	20.976	2339629	37.077 ug/ml
22) T n-Tetracontane (C40)	21.943	2339273	33.805 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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