

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD102721AL\
 Data File : FD039314.D
 Signal(s) : FID2B.CH
 Acq On : 28 Oct 2021 00:40
 Operator : AJ\MA
 Sample : M4372-13MSD
 Misc :
 ALS Vial : 65 Sample Multiplier: 1

Integration File: sample.E
 Quant Time: Oct 28 01:50:31 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aliphatic EPH 102621.M
 Quant Title : GC Extractables
 QLast Update : Wed Oct 27 04:49:08 2021
 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)	11.676	4370484	34.254 ug/mlm
Spiked Amount 50.000		Recovery =	68.51%
12) S 1-chlorooctadecane (S...	13.101	3812511	36.685 ug/ml
Spiked Amount 50.000		Recovery =	73.37%
Target Compounds			
1) T n-Nonane (C9)	3.436	3936108	33.853 ug/mlm
2) T n-Decane (C10)	4.504	4521045	38.671 ug/ml
3) T A~Naphthalene (C11.7)	6.096	5097425	39.552 ug/mlm
4) T n-Dodecane (C12)	6.520	5328884	45.036 ug/mlm
5) T A~2-methylnaphthalene...	7.153	5839052	44.460 ug/mlm
6) T n-Tetradecane (C14)	8.316	5866359	49.771 ug/mlm
7) T n-Hexadecane (C16)	9.912	6314327	52.693 ug/mlm
8) T n-Octadecane (C18)	11.353	6133789	50.118 ug/mlm
10) T n-Eicosane (C20)	12.658	6132661	49.725 ug/ml
11) T n-Heneicosane (C21)	13.267	5774456	46.112 ug/ml
13) T n-Docosane (C22)	13.852	5677868	45.714 ug/ml
14) T n-Tetracosane (C24)	14.952	10645946	85.761 ug/ml
15) T n-Hexacosane (C26)	15.970	5359705	43.630 ug/ml
16) T n-Octacosane (C28)	16.915	5208518	44.739 ug/ml
17) T n-Tricontane (C30)	17.800	4928702	41.842 ug/ml
18) T n-Dotriacontane (C32)	18.629	4717936	41.265 ug/ml
19) T n-Tetratriacontane (C34)	19.409	4397064	41.484 ug/ml
20) T n-Hexatriacontane (C36)	20.145	4081705	40.068 ug/ml
21) T n-Octatriacontane (C38)	20.886	3852126	40.142 ug/ml
22) T n-Tetracontane (C40)	21.815	3935524	42.660 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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