

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC090921AL\
 Data File : FC055562.D
 Signal(s) : FID1A.CH
 Acq On : 09 Sep 2021 18:05
 Operator : AJ\MA
 Sample : M3667-01MSD
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Integration File: sample.E
 Quant Time: Sep 10 01:06:50 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 083021.M
 Quant Title : GC Extractables
 QLast Update : Tue Aug 31 01:45:39 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)	11.659	4333560	34.689 ug/mlm
Spiked Amount 50.000		Recovery =	69.38%
12) S 1-chlorooctadecane (S...	13.089	4064285	41.067 ug/ml
Spiked Amount 50.000		Recovery =	82.13%
Target Compounds			
1) T n-Nonane (C9)	3.402	2951406	27.304 ug/ml
2) T n-Decane (C10)	4.471	3455942	31.694 ug/ml
3) T A~Naphthalene (C11.7)	6.061	3722670	30.211 ug/mlm
4) T n-Dodecane (C12)	6.492	4479015	40.906 ug/mlm
5) T A~2-methylnaphthalene...	7.121	4953889	39.807 ug/mlm
6) T n-Tetradecane (C14)	8.292	4403750	39.539 ug/mlm
7) T n-Hexadecane (C16)	9.894	4876306	43.147 ug/mlm
8) T n-Octadecane (C18)	11.337	4110226	35.303 ug/mlm
10) T n-Eicosane (C20)	12.644	4964549	42.488 ug/mlm
11) T n-Heneicosane (C21)	13.256	3915539	33.268 ug/mlm
13) T n-Docosane (C22)	13.842	3848277	32.990 ug/ml
14) T n-Tetracosane (C24)	14.934	6917594	59.400 ug/ml
15) T n-Hexacosane (C26)	15.964	3486725	30.779 ug/ml
16) T n-Octacosane (C28)	16.913	3384143	30.583 ug/ml
17) T n-Tricontane (C30)	17.801	3263894	30.695 ug/ml
18) T n-Dotriacontane (C32)	18.631	3217301	32.102 ug/ml
19) T n-Tetratriacontane (C34)	19.414	2941346	31.165 ug/ml
20) T n-Hexatriacontane (C36)	20.152	2704194	31.145 ug/mlm
21) T n-Octatriacontane (C38)	20.899	2486361	30.504 ug/ml
22) T n-Tetracontane (C40)	21.835	2692003	33.518 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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