

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC090921AL\
 Data File : FC055561.D
 Signal(s) : FID1A.CH
 Acq On : 09 Sep 2021 17:24
 Operator : AJ\MA
 Sample : M3667-01MS
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Integration File: sample.E
 Quant Time: Sep 10 01:06:35 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	4443678	35.570 ug/mlm
Spiked Amount 50.000		Recovery =	71.14%
12) S 1-chlorooctadecane (S...	13.090	3792524	38.321 ug/mlm
Spiked Amount 50.000		Recovery =	76.64%
Target Compounds			
1) T n-Nonane (C9)	3.402	2977382	27.544 ug/ml
2) T n-Decane (C10)	4.472	3503845	32.134 ug/ml
3) T A~Naphthalene (C11.7)	6.061	3756041	30.482 ug/mlm
4) T n-Dodecane (C12)	6.493	4525584	41.331 ug/mlm
5) T A~2-methylnaphthalene...	7.122	5075937	40.788 ug/mlm
6) T n-Tetradecane (C14)	8.293	4354750	39.099 ug/mlm
7) T n-Hexadecane (C16)	9.895	4847022	42.888 ug/mlm
8) T n-Octadecane (C18)	11.336	4175941	35.867 ug/mlm
10) T n-Eicosane (C20)	12.644	4965250	42.494 ug/mlm
11) T n-Heneicosane (C21)	13.255	3994088	33.936 ug/mlm
13) T n-Docosane (C22)	13.841	3931593	33.704 ug/ml
14) T n-Tetracosane (C24)	14.935	7015509	60.240 ug/ml
15) T n-Hexacosane (C26)	15.964	3535137	31.206 ug/ml
16) T n-Octacosane (C28)	16.912	3430715	31.004 ug/ml
17) T n-Tricontane (C30)	17.800	3308501	31.114 ug/ml
18) T n-Dotriacontane (C32)	18.630	3217151	32.101 ug/ml
19) T n-Tetratriacontane (C34)	19.412	2967292	31.440 ug/ml
20) T n-Hexatriacontane (C36)	20.150	2695052	31.040 ug/ml
21) T n-Octatriacontane (C38)	20.896	2513348	30.835 ug/ml
22) T n-Tetracontane (C40)	21.830	2545461	31.693 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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