

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC011221AL\
 Data File : FC051716.D
 Signal(s) : FID1A.CH
 Acq On : 13 Jan 2021 7:02
 Operator : DD\AJ
 Sample : M1075-04MS
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jan 13 07:58:46 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 011121.M
 Quant Title : GC Extractables
 QLast Update : Tue Jan 12 00:58:51 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)	11.675	3623108	29.083 ug/ml
Spiked Amount 50.000		Recovery =	58.17%
12) S 1-chlorooctadecane (S...	13.110	3180201	32.103 ug/ml
Spiked Amount 50.000		Recovery =	64.21%
Target Compounds			
1) T n-Nonane (C9)	3.412	3512298	31.461 ug/ml
2) T n-Decane (C10)	4.483	4035031	35.981 ug/ml
3) T A~Naphthalene (C11.7)	6.074	4947518	39.381 ug/ml
4) T n-Dodecane (C12)	6.506	4359087	38.649 ug/ml
5) T A~2-methylnaphthalene...	7.134	5187202	40.594 ug/ml
6) T n-Tetradecane (C14)	8.307	4576410	40.889 ug/ml
7) T n-Hexadecane (C16)	9.910	4788564	43.350 ug/ml
8) T n-Octadecane (C18)	11.354	5052285	44.019 ug/ml
10) T n-Eicosane (C20)	12.667	5053375	43.609 ug/ml
11) T n-Heneicosane (C21)	13.279	5044705	43.559 ug/ml
13) T n-Docosane (C22)	13.866	5002118	43.382 ug/ml
14) T n-Tetracosane (C24)	14.959	9919329	86.292 ug/ml
15) T n-Hexacosane (C26)	15.992	4651429	41.322 ug/ml
16) T n-Octacosane (C28)	16.942	4504186	40.727 ug/ml
17) T n-Tricontane (C30)	17.830	4241909	40.129 ug/ml
18) T n-Dotriacontane (C32)	18.662	4092314	43.095 ug/ml
19) T n-Tetratriacontane (C34)	19.446	3884524	45.323 ug/ml
20) T n-Hexatriacontane (C36)	20.187	3632684	46.965 ug/mlm
21) T n-Octatriacontane (C38)	20.941	3534920	48.431 ug/ml
22) T n-Tetracontane (C40)	21.887	3721654	49.953 ug/mlm

(f)=RT Delta > 1/2 Window

(m)=manual int.

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