

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC121520AL\
 Data File : FC051308.D
 Signal(s) : FID1A.CH
 Acq On : 15 Dec 2020 21:52
 Operator : DD\AJ
 Sample : L5088-12MS
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Integration File: sample.E
 Quant Time: Dec 16 01:11:49 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 112720.M
 Quant Title : GC Extractables
 QLast Update : Mon Nov 30 10:42:25 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)	11.577	4415272	35.884 ug/mlm
Spiked Amount 50.000		Recovery =	71.77%
12) S 1-chlorooctadecane (S...	13.011	3950092	40.492 ug/ml
Spiked Amount 50.000		Recovery =	80.98%
Target Compounds			
1) T n-Nonane (C9)	3.337	2976949	27.973 ug/ml
2) T n-Decane (C10)	4.405	3431149	32.306 ug/ml
3) T A~Naphthalene (C11.7)	5.995	4085898	36.343 ug/ml
4) T n-Dodecane (C12)	6.422	3801266	34.936 ug/ml
5) T A~2-methylnaphthalene...	7.052	4234131	37.465 ug/ml
6) T n-Tetradecane (C14)	8.218	4094177	37.839 ug/ml
7) T n-Hexadecane (C16)	9.816	4072537	37.950 ug/ml
8) T n-Octadecane (C18)	11.258	4130192	36.212 ug/mlm
10) T n-Eicosane (C20)	12.567	4133906	35.585 ug/ml
11) T n-Heneicosane (C21)	13.178	3931558	33.933 ug/ml
13) T n-Docosane (C22)	13.763	3901701	33.687 ug/ml
14) T n-Tetracosane (C24)	14.867	8822170	76.708 ug/ml
15) T n-Hexacosane (C26)	15.886	3844009	34.140 ug/ml
16) T n-Octacosane (C28)	16.834	3606042	32.567 ug/mlm
17) T n-Tricontane (C30)	17.721	3814888	35.913 ug/ml
18) T n-Dotriacontane (C32)	18.550	3846776	39.370 ug/ml
19) T n-Tetratriacontane (C34)	19.332	3545405	39.725 ug/ml
20) T n-Hexatriacontane (C36)	20.070	3423758	41.051 ug/ml
21) T n-Octatriacontane (C38)	20.805	3023590	38.826 ug/ml
22) T n-Tetracontane (C40)	21.717	2786790	33.657 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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