

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC102220AL\
 Data File : FC050291.D
 Signal(s) : FID1A.CH
 Acq On : 22 Oct 2020 16:18
 Operator : DD\AJ
 Sample : L4480-02MS
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Oct 23 00:53:41 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 100620.M
 Quant Title : GC Extractables
 QLast Update : Wed Oct 07 04:53:04 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)	11.631	4204956	37.514 ug/ml
Spiked Amount 50.000		Recovery =	75.03%
12) S 1-chlorooctadecane (S...	13.063	3436808	39.675 ug/ml
Spiked Amount 50.000		Recovery =	79.35%
Target Compounds			
1) T n-Nonane (C9)	3.374	2726016	27.508 ug/ml
2) T n-Decane (C10)	4.447	3025496	30.388 ug/ml
3) T A~Naphthalene (C11.7)	6.040	3444277	31.250 ug/ml
4) T n-Dodecane (C12)	6.468	3260222	32.311 ug/ml
5) T A~2-methylnaphthalene...	7.098	3537309	31.780 ug/ml
6) T n-Tetradecane (C14)	8.265	3523542	35.172 ug/ml
7) T n-Hexadecane (C16)	9.867	3750969	38.059 ug/ml
8) T n-Octadecane (C18)	11.310	3864803	37.423 ug/ml
10) T n-Eicosane (C20)	12.618	3826075	36.770 ug/ml
11) T n-Heneicosane (C21)	13.231	3806895	36.634 ug/ml
13) T n-Docosane (C22)	13.816	3809054	36.694 ug/ml
14) T n-Tetracosane (C24)	14.916	7084216	68.204 ug/ml
15) T n-Hexacosane (C26)	15.941	3716434	36.065 ug/ml
16) T n-Octacosane (C28)	16.890	3873053	37.423 ug/ml
17) T n-Tricontane (C30)	17.777	3853168	37.758 ug/ml
18) T n-Dotriacontane (C32)	18.607	4068281	42.348 ug/ml
19) T n-Tetratriacontane (C34)	19.390	3403020	37.101 ug/mlm
20) T n-Hexatriacontane (C36)	20.129	3177423	35.872 ug/mlm
21) T n-Octatriacontane (C38)	20.875	3038491	36.849 ug/mlm
22) T n-Tetracontane (C40)	21.811	2783875	33.292 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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