

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC112320AL\
 Data File : FC050916.D
 Signal(s) : FID1A.CH
 Acq On : 23 Nov 2020 21:20
 Operator : DD\AJ
 Sample : L4842-02MSD
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Nov 24 00:30:49 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 110220.M
 Quant Title : GC Extractables
 QLast Update : Tue Nov 03 02:36:40 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)	11.603	3094783	25.196 ug/ml
Spiked Amount 50.000		Recovery =	50.39%
12) S 1-chlorooctadecane (S...	13.036	2502872	25.923 ug/ml
Spiked Amount 50.000		Recovery =	51.85%
Target Compounds			
1) T n-Nonane (C9)	3.357	3098666	29.122 ug/ml
2) T n-Decane (C10)	4.426	3534029	33.230 ug/ml
3) T A~Naphthalene (C11.7)	6.017	4124841	35.818 ug/ml
4) T n-Dodecane (C12)	6.444	3813679	35.174 ug/ml
5) T A~2-methylnaphthalene...	7.075	4272898	37.243 ug/ml
6) T n-Tetradecane (C14)	8.241	3970808	36.815 ug/ml
7) T n-Hexadecane (C16)	9.841	4126089	38.760 ug/ml
8) T n-Octadecane (C18)	11.283	4287038	38.111 ug/ml
10) T n-Eicosane (C20)	12.592	4196864	36.771 ug/ml
11) T n-Heneicosane (C21)	13.204	4142943	36.316 ug/ml
13) T n-Docosane (C22)	13.790	4086893	35.811 ug/ml
14) T n-Tetracosane (C24)	14.891	8238624	72.142 ug/ml
15) T n-Hexacosane (C26)	15.913	3827186	33.755 ug/ml
16) T n-Octacosane (C28)	16.860	3929810	34.633 ug/ml
17) T n-Tricontane (C30)	17.748	3791124	34.098 ug/ml
18) T n-Dotriacontane (C32)	18.576	3701159	35.876 ug/ml
19) T n-Tetratriacontane (C34)	19.357	3514436	36.524 ug/ml
20) T n-Hexatriacontane (C36)	20.095	3095310	34.452 ug/ml
21) T n-Octatriacontane (C38)	20.836	2877285	34.605 ug/ml
22) T n-Tetracontane (C40)	21.757	2842258	33.965 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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