

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC051221AL\
 Data File : FC053665.D
 Signal(s) : FID1A.CH
 Acq On : 12 May 2021 17:10
 Operator : DD\AJ
 Sample : M2361-02MS
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: May 13 02:13:42 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 050321.M
 Quant Title : GC Extractables
 QLast Update : Tue May 04 11:44:19 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)	11.534	4874018	35.204 ug/ml
Spiked Amount 50.000		Recovery =	70.41%
12) S 1-chlorooctadecane (S...	12.974	4106677	36.820 ug/ml
Spiked Amount 50.000		Recovery =	73.64%
Target Compounds			
1) T n-Nonane (C9)	3.290	3169685	26.836 ug/ml
2) T n-Decane (C10)	4.356	3566205	30.116 ug/ml
3) T A~Naphthalene (C11.7)	5.939	4233650	32.491 ug/ml
4) T n-Dodecane (C12)	6.375	4158832	34.369 ug/ml
5) T A~2-methylnaphthalene...	6.998	4436626	33.557 ug/ml
6) T n-Tetradecane (C14)	8.174	4721582	38.760 ug/ml
7) T n-Hexadecane (C16)	9.775	4933070	40.277 ug/ml
8) T n-Octadecane (C18)	11.219	5080909	39.014 ug/ml
10) T n-Eicosane (C20)	12.530	4992936	37.722 ug/ml
11) T n-Heneicosane (C21)	13.143	4910834	36.976 ug/ml
13) T n-Docosane (C22)	13.730	4925719	37.032 ug/ml
14) T n-Tetracosane (C24)	14.834	2840561	21.280 ug/mlm
15) T n-Hexacosane (C26)	15.860	5140859	38.884 ug/ml
16) T n-Octacosane (C28)	16.813	4790755	36.597 ug/mlm
17) T n-Tricontane (C30)	17.707	4519399	34.650 ug/mlm
18) T n-Dotriacontane (C32)	18.539	4145896	32.857 ug/mlm
19) T n-Tetratriacontane (C34)	19.326	4386531	36.002 ug/mlm
20) T n-Hexatriacontane (C36)	20.066	3877869	33.167 ug/mlm
21) T n-Octatriacontane (C38)	20.804	3539756	34.409 ug/mlm
22) T n-Tetracontane (C40)	21.704	4113429	41.281 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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