

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC062821AL\
 Data File : FC054480.D
 Signal(s) : FID1A.CH
 Acq On : 28 Jun 2021 21:34
 Operator : DD\AJ
 Sample : M2866-03MSD
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jun 29 04:56:23 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 062521.M
 Quant Title : GC Extractables
 QLast Update : Sat Jun 26 02:10:35 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)	11.341	5914091	41.775 ug/mlm
Spiked Amount 50.000		Recovery =	83.55%
12) S 1-chlorooctadecane (S...	12.781	4857903	43.578 ug/ml
Spiked Amount 50.000		Recovery =	87.16%
Target Compounds			
1) T n-Nonane (C9)	3.154	4220668	35.892 ug/ml
2) T n-Decane (C10)	4.210	4868357	41.000 ug/ml
3) T A~Naphthalene (C11.7)	5.774	5986009	45.531 ug/ml
4) T n-Dodecane (C12)	6.216	5524162	46.091 ug/ml
5) T A~2-methylnaphthalene...	6.827	6036518	45.724 ug/ml
6) T n-Tetradecane (C14)	8.005	5958190	48.903 ug/ml
7) T n-Hexadecane (C16)	9.600	6343474	50.927 ug/ml
8) T n-Octadecane (C18)	11.037	6656668	51.539 ug/ml
10) T n-Eicosane (C20)	12.343	6538689	50.251 ug/ml
11) T n-Heneicosane (C21)	12.953	6468653	48.721 ug/ml
13) T n-Docosane (C22)	13.538	6359376	48.002 ug/ml
14) T n-Tetracosane (C24)	14.638	5886209	43.482 ug/ml
15) T n-Hexacosane (C26)	15.659	5950093	43.910 ug/ml
16) T n-Octacosane (C28)	16.606	5855036	42.658 ug/ml
17) T n-Tricontane (C30)	17.493	5531102	39.934 ug/ml
18) T n-Dotriacontane (C32)	18.324	5329715	38.956 ug/ml
19) T n-Tetratriacontane (C34)	19.105	5180296	38.339 ug/ml
20) T n-Hexatriacontane (C36)	19.846	4947691	40.082 ug/mlm
21) T n-Octatriacontane (C38)	20.551	4679844	41.372 ug/ml
22) T n-Tetracontane (C40)	21.375	4859000	42.989 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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