

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC111021AL\
 Data File : FC056710.D
 Signal(s) : FID1A.CH
 Acq On : 10 Nov 2021 23:37
 Operator : AJ\MA
 Sample : M4595-03MSD
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Integration File: sample.E
 Quant Time: Nov 11 00:43:00 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 102121.M
 Quant Title : GC Extractables
 QLast Update : Thu Oct 21 01:00:25 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)	11.614	4441444	35.871 ug/ml
Spiked Amount 50.000		Recovery =	71.74%
12) S 1-chlorooctadecane (S...	13.044	3387326	35.203 ug/ml
Spiked Amount 50.000		Recovery =	70.41%
Target Compounds			
1) T n-Nonane (C9)	3.371	2885095	26.656 ug/ml
2) T n-Decane (C10)	4.441	3288641	30.530 ug/ml
3) T A~Naphthalene (C11.7)	6.031	3657475	29.999 ug/ml
4) T n-Dodecane (C12)	6.459	3741149	33.937 ug/ml
5) T A~2-methylnaphthalene...	7.088	3837859	31.340 ug/ml
6) T n-Tetradecane (C14)	8.254	4076096	36.307 ug/ml
7) T n-Hexadecane (C16)	9.852	4160351	36.594 ug/ml
8) T n-Octadecane (C18)	11.294	4162078	35.617 ug/ml
10) T n-Eicosane (C20)	12.599	3991352	34.729 ug/ml
11) T n-Heneicosane (C21)	13.210	3839260	33.407 ug/ml
13) T n-Docosane (C22)	13.795	3747167	33.283 ug/ml
14) T n-Tetracosane (C24)	14.894	7203391	65.364 ug/ml
15) T n-Hexacosane (C26)	15.913	3547063	33.607 ug/ml
16) T n-Octacosane (C28)	16.858	3600685	34.713 ug/ml
17) T n-Tricontane (C30)	17.743	3440542	33.207 ug/mlm
18) T n-Dotriacontane (C32)	18.570	3367018	35.143 ug/ml
19) T n-Tetratriacontane (C34)	19.350	3228254	36.806 ug/mlm
20) T n-Hexatriacontane (C36)	20.084	2965684	36.232 ug/mlm
21) T n-Octatriacontane (C38)	20.819	2805394	35.078 ug/mlm
22) T n-Tetracontane (C40)	21.730	2767034	33.585 ug/mlm

(f)=RT Delta > 1/2 Window

(m)=manual int.

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