

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC111021AL\
 Data File : FC056709.D
 Signal(s) : FID1A.CH
 Acq On : 10 Nov 2021 22:56
 Operator : AJ\MA
 Sample : M4595-03MS
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Integration File: sample.E
 Quant Time: Nov 11 00:42:38 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	4523931	36.537 ug/ml
Spiked Amount 50.000		Recovery =	73.07%
12) S 1-chlorooctadecane (S...	13.044	3502091	36.395 ug/ml
Spiked Amount 50.000		Recovery =	72.79%
Target Compounds			
1) T n-Nonane (C9)	3.371	2955347	27.305 ug/ml
2) T n-Decane (C10)	4.441	3374086	31.323 ug/ml
3) T A~Naphthalene (C11.7)	6.031	3735866	30.642 ug/ml
4) T n-Dodecane (C12)	6.458	3818487	34.638 ug/ml
5) T A~2-methylnaphthalene...	7.088	3902494	31.867 ug/ml
6) T n-Tetradecane (C14)	8.254	4170420	37.147 ug/ml
7) T n-Hexadecane (C16)	9.852	4230844	37.214 ug/ml
8) T n-Octadecane (C18)	11.293	4220885	36.120 ug/ml
10) T n-Eicosane (C20)	12.600	4006079	34.857 ug/ml
11) T n-Heneicosane (C21)	13.210	3880356	33.765 ug/ml
13) T n-Docosane (C22)	13.796	3786484	33.632 ug/ml
14) T n-Tetracosane (C24)	14.893	7328282	66.498 ug/ml
15) T n-Hexacosane (C26)	15.913	3597771	34.088 ug/ml
16) T n-Octacosane (C28)	16.859	3648946	35.178 ug/ml
17) T n-Tricontane (C30)	17.744	3495081	33.734 ug/ml
18) T n-Dotriacontane (C32)	18.571	3443892	35.946 ug/ml
19) T n-Tetratriacontane (C34)	19.352	3306894	37.703 ug/mlm
20) T n-Hexatriacontane (C36)	20.085	2984436	36.462 ug/mlm
21) T n-Octatriacontane (C38)	20.819	2846390	35.590 ug/ml
22) T n-Tetracontane (C40)	21.732	2824989	34.288 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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