

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC091721AL\
 Data File : FC055692.D
 Signal(s) : FID1A.CH
 Acq On : 17 Sep 2021 21:16
 Operator : AJ\MA
 Sample : M3731-02MS
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Integration File: sample.E
 Quant Time: Sep 17 22:37:10 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 083021.M
 Quant Title : GC Extractables
 Qlast Update : Tue Aug 31 01:45:39 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)	11.657	3659230	29.291 ug/mlm
Spiked Amount 50.000		Recovery =	58.58%
12) S 1-chlorooctadecane (S...	13.089	4401697	44.476 ug/ml
Spiked Amount 50.000		Recovery =	88.95%
Target Compounds			
1) T n-Nonane (C9)	3.401	3193321	29.542 ug/ml
2) T n-Decane (C10)	4.472	4626210	42.427 ug/ml
3) T A~Naphthalene (C11.7)	6.066	5331128	43.264 ug/mlm
4) T n-Dodecane (C12)	6.502	15004494	137.033 ug/mlm
5) T A~2-methylnaphthalene...	7.130	4863144	39.078 ug/mlm
6) T n-Tetradecane (C14)	8.304	15319192	137.544 ug/mlm
7) T n-Hexadecane (C16)	9.896	8382374	74.170 ug/mlm
8) T n-Octadecane (C18)	11.336	5276933	45.324 ug/ml
10) T n-Eicosane (C20)	12.644	4518602	38.671 ug/ml
11) T n-Heneicosane (C21)	13.255	4262633	36.217 ug/ml
13) T n-Docosane (C22)	13.841	4236851	36.321 ug/mlm
14) T n-Tetracosane (C24)	14.940	7502772	64.424 ug/ml
15) T n-Hexacosane (C26)	15.967	4079105	36.008 ug/ml
16) T n-Octacosane (C28)	16.916	4346330	39.278 ug/ml
17) T n-Tricontane (C30)	17.805	4124276	38.786 ug/ml
18) T n-Dotriacontane (C32)	18.638	4312473	43.030 ug/mlm
19) T n-Tetratriacontane (C34)	19.423	3851245	40.806 ug/mlm
20) T n-Hexatriacontane (C36)	20.161	3748377	43.172 ug/mlm
21) T n-Octatriacontane (C38)	20.912	3310006	40.609 ug/mlm
22) T n-Tetracontane (C40)	21.851	3405420	42.401 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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