

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC102521AL\
 Data File : FC056389.D
 Signal(s) : FID1A.CH
 Acq On : 26 Oct 2021 8:17
 Operator : AJ\MA
 Sample : M4332-06MSD
 Misc :
 ALS Vial : 31 Sample Multiplier: 1

Integration File: sample.E
 Quant Time: Oct 26 09:02:36 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)	11.628	5664514	45.749 ug/ml
Spiked Amount 50.000		Recovery =	91.50%
12) S 1-chlorooctadecane (S...	13.058	4387457	45.596 ug/ml
Spiked Amount 50.000		Recovery =	91.19%
Target Compounds			
1) T n-Nonane (C9)	3.380	3127355	28.894 ug/mlm
2) T n-Decane (C10)	4.450	3727924	34.608 ug/ml
3) T A~Naphthalene (C11.7)	6.040	4139510	33.952 ug/ml
4) T n-Dodecane (C12)	6.469	4254844	38.597 ug/ml
5) T A~2-methylnaphthalene...	7.098	4325459	35.321 ug/ml
6) T n-Tetradecane (C14)	8.265	4637637	41.309 ug/ml
7) T n-Hexadecane (C16)	9.864	4906018	43.153 ug/ml
8) T n-Octadecane (C18)	11.307	5091998	43.574 ug/ml
10) T n-Eicosane (C20)	12.615	4881678	42.476 ug/ml
11) T n-Heneicosane (C21)	13.225	4810113	41.855 ug/ml
13) T n-Docosane (C22)	13.810	4708405	41.821 ug/ml
14) T n-Tetracosane (C24)	14.907	8472099	76.877 ug/ml
15) T n-Hexacosane (C26)	15.928	4309196	40.828 ug/ml
16) T n-Octacosane (C28)	16.873	4164431	40.148 ug/ml
17) T n-Tricontane (C30)	17.758	3908453	37.723 ug/ml
18) T n-Dotriacontane (C32)	18.586	3772353	39.374 ug/ml
19) T n-Tetratriacontane (C34)	19.367	3601944	41.067 ug/ml
20) T n-Hexatriacontane (C36)	20.102	3393501	41.459 ug/ml
21) T n-Octatriacontane (C38)	20.839	3168787	39.622 ug/ml
22) T n-Tetracontane (C40)	21.755	3177989	38.573 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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