

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC102521AL\
 Data File : FC056362.D
 Signal(s) : FID1A.CH
 Acq On : 25 Oct 2021 13:58
 Operator : AJ\MA
 Sample : M4316-04MSD
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Integration File: sample.E
 Quant Time: Oct 26 01:15:06 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	3381722	27.312 ug/mlm
Spiked Amount 50.000		Recovery =	54.62%
12) S 1-chlorooctadecane (S...	13.055	2702849	28.089 ug/ml
Spiked Amount 50.000		Recovery =	56.18%
Target Compounds			
1) T n-Nonane (C9)	3.387	2904563	26.836 ug/ml
2) T n-Decane (C10)	4.452	3440212	31.937 ug/mlm
3) T A~Naphthalene (C11.7)	6.041	4021616	32.986 ug/ml
4) T n-Dodecane (C12)	6.469	4138110	37.538 ug/ml
5) T A~2-methylnaphthalene...	7.099	4286762	35.005 ug/ml
6) T n-Tetradecane (C14)	8.268	4229233	37.671 ug/mlm
7) T n-Hexadecane (C16)	9.866	4615076	40.594 ug/mlm
8) T n-Octadecane (C18)	11.308	4303156	36.824 ug/mlm
10) T n-Eicosane (C20)	12.613	4438739	38.622 ug/ml
11) T n-Heneicosane (C21)	13.222	4117122	35.825 ug/mlm
13) T n-Docosane (C22)	13.807	4085399	36.287 ug/ml
14) T n-Tetracosane (C24)	14.904	7482265	67.895 ug/ml
15) T n-Hexacosane (C26)	15.925	3792724	35.935 ug/ml
16) T n-Octacosane (C28)	16.870	3625738	34.955 ug/ml
17) T n-Tricontane (C30)	17.754	3366457	32.492 ug/ml
18) T n-Dotriacontane (C32)	18.581	3219519	33.604 ug/ml
19) T n-Tetratriacontane (C34)	19.361	3070890	35.012 ug/ml
20) T n-Hexatriacontane (C36)	20.097	2865723	35.011 ug/ml
21) T n-Octatriacontane (C38)	20.832	2747707	34.356 ug/ml
22) T n-Tetracontane (C40)	21.750	2819927	34.227 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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