

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC111621AL\
 Data File : FC056858.D
 Signal(s) : FID1A.CH
 Acq On : 17 Nov 2021 3:51
 Operator : AJ\MA
 Sample : M4701-02MSD
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Nov 17 04:54:43 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)	11.609	3428436	27.689 ug/ml
Spiked Amount 50.000		Recovery =	55.38%
12) S 1-chlorooctadecane (S...	13.041	2744214	28.519 ug/ml
Spiked Amount 50.000		Recovery =	57.04%
Target Compounds			
1) T n-Nonane (C9)	3.366	2802118	25.889 ug/ml
2) T n-Decane (C10)	4.436	3305782	30.689 ug/ml
3) T A~Naphthalene (C11.7)	6.026	3708749	30.419 ug/ml
4) T n-Dodecane (C12)	6.454	3784819	34.333 ug/ml
5) T A~2-methylnaphthalene...	7.084	3925794	32.058 ug/ml
6) T n-Tetradecane (C14)	8.251	4277527	38.101 ug/ml
7) T n-Hexadecane (C16)	9.849	4499867	39.580 ug/ml
8) T n-Octadecane (C18)	11.289	4515677	38.643 ug/ml
10) T n-Eicosane (C20)	12.597	4261219	37.077 ug/ml
11) T n-Heneicosane (C21)	13.207	4108232	35.748 ug/ml
13) T n-Docosane (C22)	13.792	4031439	35.808 ug/ml
14) T n-Tetracosane (C24)	14.891	7457943	67.674 ug/ml
15) T n-Hexacosane (C26)	15.911	3795625	35.962 ug/mlm
16) T n-Octacosane (C28)	16.858	3922281	37.813 ug/ml
17) T n-Tricontane (C30)	17.744	3877107	37.421 ug/ml
18) T n-Dotriacontane (C32)	18.572	3881570	40.514 ug/ml
19) T n-Tetratriacontane (C34)	19.351	3705728	42.250 ug/mlm
20) T n-Hexatriacontane (C36)	20.088	3468522	42.376 ug/mlm
21) T n-Octatriacontane (C38)	20.823	3300259	41.265 ug/mlm
22) T n-Tetracontane (C40)	21.740	3281404	39.828 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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