

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC081920AL\
 Data File : FC049100.D
 Signal(s) : FID1A.CH
 Acq On : 19 Aug 2020 19:32
 Operator : DD\AJ
 Sample : L3507-11MS
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Aug 20 02:01:53 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 080720.M
 Quant Title : GC Extractables
 QLast Update : Sat Aug 08 02:38:47 2020
 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)	11.685	5737209	48.287 ug/ml
Spiked Amount 50.000		Recovery =	96.57%
12) S 1-chlorooctadecane (S...	13.118	5945674	61.119 ug/ml
Spiked Amount 50.000		Recovery =	122.24%
Target Compounds			
1) T n-Nonane (C9)	3.412	2907656	27.878 ug/ml
2) T n-Decane (C10)	4.488	3412015	32.530 ug/ml
3) T A~Naphthalene (C11.7)	6.087	4285325	36.235 ug/ml
4) T n-Dodecane (C12)	6.514	3995981	37.675 ug/ml
5) T A~2-methylnaphthalene...	7.148	4547943	37.720 ug/ml
6) T n-Tetradecane (C14)	8.315	4332289	41.140 ug/ml
7) T n-Hexadecane (C16)	9.916	4601872	43.843 ug/ml
8) T n-Octadecane (C18)	11.361	4756285	43.294 ug/ml
10) T n-Eicosane (C20)	12.671	4731894	42.522 ug/ml
11) T n-Heneicosane (C21)	13.284	4709901	42.163 ug/ml
13) T n-Docosane (C22)	13.870	4673064	41.575 ug/ml
14) T n-Tetracosane (C24)	14.971	8647154	76.060 ug/ml
15) T n-Hexacosane (C26)	15.993	4321841	37.772 ug/ml
16) T n-Octacosane (C28)	16.940	4255076	36.575 ug/ml
17) T n-Tricontane (C30)	17.827	4204240	36.369 ug/ml
18) T n-Dotriacontane (C32)	18.657	4091963	37.845 ug/ml
19) T n-Tetratriacontane (C34)	19.440	3891617	37.521 ug/ml
20) T n-Hexatriacontane (C36)	20.178	3835107	38.571 ug/mlm
21) T n-Octatriacontane (C38)	20.935	3566497	37.716 ug/ml
22) T n-Tetracontane (C40)	21.894	3588143	37.586 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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