

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC020822AL\
 Data File : FC058277.D
 Signal(s) : FID1A.CH
 Acq On : 09 Feb 2022 2:59
 Operator : YP\AJ
 Sample : N1423-02MSD
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Integration File: sample.E
 Quant Time: Feb 09 03:35:42 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 020822.M
 Quant Title : GC Extractables
 QLast Update : Tue Feb 08 23:48:48 2022
 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)	11.385	38871870	28.175 ug/ml
Spiked Amount 50.000		Recovery =	56.35%
12) S 1-chlorooctadecane (S...	12.817	29904296	30.213 ug/ml
Spiked Amount 50.000		Recovery =	60.43%
Target Compounds			
1) T n-Nonane (C9)	3.375	33205836	27.848 ug/ml
2) T n-Decane (C10)	4.338	38534122	32.066 ug/mlm
3) T A~Naphthalene (C11.7)	5.841	48605587	36.287 ug/ml
4) T n-Dodecane (C12)	6.276	44537973	35.390 ug/ml
5) T A~2-methylnaphthalene...	6.883	48795510	37.042 ug/ml
6) T n-Tetradecane (C14)	8.064	47994136	37.984 ug/ml
7) T n-Hexadecane (C16)	9.648	53677313	42.943 ug/ml
8) T n-Octadecane (C18)	11.087	58807796	46.759 ug/ml
10) T n-Eicosane (C20)	12.396	72897383	59.831 ug/ml
11) T n-Heneicosane (C21)	12.998	58793284	48.219 ug/ml
13) T n-Docosane (C22)	13.581	58556244	49.043 ug/ml
14) T n-Tetracosane (C24)	14.668	80159498	68.663 ug/mlm
15) T n-Hexacosane (C26)	15.703	57472720	51.346 ug/ml
16) T n-Octacosane (C28)	16.642	57626897	52.956 ug/ml
17) T n-Tricontane (C30)	17.541	53192760	51.499 ug/mlm
18) T n-Dotriacontane (C32)	18.355	48525149	53.127 ug/ml
19) T n-Tetratriacontane (C34)	19.133	43972425	58.444 ug/ml
20) T n-Hexatriacontane (C36)	19.867	36848799	64.193 ug/ml
21) T n-Octatriacontane (C38)	20.569	29165046	70.921 ug/ml
22) T n-Tetracontane (C40)	21.393	23514842	85.720 ug/mlm

(f)=RT Delta > 1/2 Window

(m)=manual int.

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