

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC092121AL\
 Data File : FC055740.D
 Signal(s) : FID1A.CH
 Acq On : 21 Sep 2021 19:27
 Operator : AJ\MA
 Sample : PB139237BSD
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Integration File: sample.E
 Quant Time: Sep 22 03:06:09 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 092021.M
 Quant Title : GC Extractables
 QLast Update : Tue Sep 21 03:14:48 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)	11.649	5199011	41.170 ug/ml
Spiked Amount 50.000		Recovery =	82.34%
12) S 1-chlorooctadecane (S...	13.081	4100452	41.499 ug/ml
Spiked Amount 50.000		Recovery =	83.00%
Target Compounds			
1) T n-Nonane (C9)	3.411	4512872	40.607 ug/ml
2) T n-Decane (C10)	4.472	4922798	43.949 ug/ml
3) T A~Naphthalene (C11.7)	6.059	5546717	44.184 ug/ml
4) T n-Dodecane (C12)	6.488	5378336	48.063 ug/ml
5) T A~2-methylnaphthalene...	7.117	5511502	43.591 ug/ml
6) T n-Tetradecane (C14)	8.285	5672593	50.114 ug/ml
7) T n-Hexadecane (C16)	9.886	5918108	51.799 ug/ml
8) T n-Octadecane (C18)	11.328	6198917	52.243 ug/ml
10) T n-Eicosane (C20)	12.637	5944402	50.360 ug/ml
11) T n-Heneicosane (C21)	13.249	5878734	49.274 ug/ml
13) T n-Docosane (C22)	13.834	5750894	48.542 ug/ml
14) T n-Tetracosane (C24)	14.932	10463144	88.425 ug/ml
15) T n-Hexacosane (C26)	15.957	5244763	46.029 ug/ml
16) T n-Octacosane (C28)	16.903	5019200	46.143 ug/ml
17) T n-Tricontane (C30)	17.790	4637348	45.842 ug/ml
18) T n-Dotriacontane (C32)	18.618	4357475	47.688 ug/ml
19) T n-Tetratriacontane (C34)	19.400	3982484	46.116 ug/ml
20) T n-Hexatriacontane (C36)	20.136	3511973	41.292 ug/ml
21) T n-Octatriacontane (C38)	20.879	3265119	42.893 ug/ml
22) T n-Tetracontane (C40)	21.805	3329100	47.527 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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