

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD102521AL\
 Data File : FD039246.D
 Signal(s) : FID2B.CH
 Acq On : 25 Oct 2021 16:52
 Operator : AJ\MA
 Sample : PB140167BSD
 Misc :
 ALS Vial : 59 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Oct 26 01:38:09 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aliphatic EPH 092921.M
 Quant Title : GC Extractables
 QLast Update : Thu Sep 30 02:13:43 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)	11.677	5467296	38.521 ug/ml
Spiked Amount 50.000		Recovery =	77.04%
12) S 1-chlorooctadecane (S...	13.103	4393215	39.069 ug/ml
Spiked Amount 50.000		Recovery =	78.14%
Target Compounds			
1) T n-Nonane (C9)	3.443	4260308	33.775 ug/mlm
2) T n-Decane (C10)	4.508	4498166	35.244 ug/ml
3) T A~Naphthalene (C11.7)	6.097	4786371	33.612 ug/ml
4) T n-Dodecane (C12)	6.520	4680523	36.547 ug/ml
5) T A~2-methylnaphthalene...	7.152	4679009	32.684 ug/ml
6) T n-Tetradecane (C14)	8.314	4944018	38.101 ug/ml
7) T n-Hexadecane (C16)	9.911	5200888	39.877 ug/ml
8) T n-Octadecane (C18)	11.351	5459974	40.824 ug/ml
10) T n-Eicosane (C20)	12.657	5204602	39.243 ug/ml
11) T n-Heneicosane (C21)	13.268	5132914	38.332 ug/ml
13) T n-Docosane (C22)	13.853	5029429	37.916 ug/ml
14) T n-Tetracosane (C24)	14.952	9187925	69.342 ug/ml
15) T n-Hexacosane (C26)	15.971	4705895	36.560 ug/ml
16) T n-Octacosane (C28)	16.916	4625576	36.684 ug/ml
17) T n-Tricontane (C30)	17.800	4448669	36.473 ug/ml
18) T n-Dotriacontane (C32)	18.630	4381962	37.796 ug/ml
19) T n-Tetratriacontane (C34)	19.410	4277946	39.630 ug/ml
20) T n-Hexatriacontane (C36)	20.146	4060062	41.492 ug/ml
21) T n-Octatriacontane (C38)	20.888	3885154	43.277 ug/ml
22) T n-Tetracontane (C40)	21.816	3962488	44.981 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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