

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD081522AL\
 Data File : FD043594.D
 Signal(s) : FID2B.ch
 Acq On : 15 Aug 2022 19:34
 Operator : YP/AJ
 Sample : PB147019BSD
 Misc :
 ALS Vial : 57 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Aug 16 07:06:40 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aliphatic EPH 072522.M
 Quant Title : GC Extractables
 QLast Update : Tue Jul 26 05:37:25 2022
 Response via : Initial Calibration
 Integrator: ChemStation

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)	11.522	6739377	42.575 ug/ml
Spiked Amount 50.000		Recovery =	85.15%
12) S 1-chlorooctadecane (S...	12.958	5245135	42.796 ug/ml
Spiked Amount 50.000		Recovery =	85.59%
Target Compounds			
1) T n-Nonane (C9)	3.314	5306330	37.857 ug/ml
2) T n-Decane (C10)	4.373	5479898	38.973 ug/ml
3) T A~Naphthalene (C11.7)	5.947	6383650	42.013 ug/ml
4) T n-Dodecane (C12)	6.383	5857158	41.153 ug/ml
5) T A~2-methylnaphthalene...	7.001	6390696	42.711 ug/ml
6) T n-Tetradecane (C14)	8.175	6209636	43.775 ug/ml
7) T n-Hexadecane (C16)	9.771	6542093	46.126 ug/ml
8) T n-Octadecane (C18)	11.210	6725675	47.036 ug/ml
10) T n-Eicosane (C20)	12.516	6397864	44.187 ug/ml
11) T n-Heneicosane (C21)	13.126	6262096	43.114 ug/ml
13) T n-Docosane (C22)	13.711	6130313	42.255 ug/ml
14) T n-Tetracosane (C24)	14.811	5398128	37.261 ug/ml
15) T n-Hexacosane (C26)	15.832	5713702	39.723 ug/ml
16) T n-Octacosane (C28)	16.777	5575356	39.413 ug/ml
17) T n-Tricontane (C30)	17.664	5497229	38.947 ug/ml
18) T n-Dotriacontane (C32)	18.491	5466750	39.532 ug/ml
19) T n-Tetratriacontane (C34)	19.272	5518912	42.887 ug/ml
20) T n-Hexatriacontane (C36)	20.010	5276928	42.781 ug/ml
21) T n-Octatriacontane (C38)	20.731	5171155	43.731 ug/ml
22) T n-Tetracontane (C40)	21.606	5188340	45.885 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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