

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC081524AL\
 Data File : FC067006.D
 Signal(s) : FID1A.ch
 Acq On : 15 Aug 2024 14:10
 Operator : YP/AJ
 Sample : PB162753BS
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 PB162753BS

Integration File: autoint1.e
 Quant Time: Aug 16 02:03:43 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 081224.M
 Quant Title : GC Extractables
 QLast Update : Mon Aug 12 15:57:40 2024
 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)	11.512	7104361	46.667 ug/ml
Spiked Amount 50.000		Recovery =	93.33%
12) S 1-chlorooctadecane (S...	12.950	5049853	46.611 ug/ml
Spiked Amount 50.000		Recovery =	93.22%
Target Compounds			
1) T n-Nonane (C9)	3.291	5742955	39.076 ug/ml
2) T n-Decane (C10)	4.351	6089507	40.638 ug/ml
3) T A~Naphthalene (C11.7)	5.926	6492164	40.809 ug/ml
4) T n-Dodecane (C12)	6.364	6285554	41.892 ug/ml
5) T A~2-methylnaphthalene...	6.982	6382823	42.442 ug/ml
6) T n-Tetradecane (C14)	8.159	6291869	43.395 ug/ml
7) T n-Hexadecane (C16)	9.758	6206458	42.347 ug/ml
8) T n-Octadecane (C18)	11.200	6318561	43.352 ug/ml
10) T n-Eicosane (C20)	12.508	6308629	46.067 ug/ml
11) T n-Heneicosane (C21)	13.119	6064542	45.509 ug/ml
13) T n-Docosane (C22)	13.704	5976882	45.358 ug/ml
14) T n-Tetracosane (C24)	14.806	5867703	45.274 ug/ml
15) T n-Hexacosane (C26)	15.828	5643440	44.491 ug/ml
16) T n-Octacosane (C28)	16.776	5507972	44.345 ug/ml
17) T n-Tricontane (C30)	17.663	5364700	42.688 ug/ml
18) T n-Dotriacontane (C32)	18.494	5147319	41.673 ug/ml
19) T n-Tetratriacontane (C34)	19.277	5079374	42.359 ug/ml
20) T n-Hexatriacontane (C36)	20.017	4812432	42.622 ug/ml
21) T n-Octatriacontane (C38)	20.742	4810437	44.154 ug/ml
22) T n-Tetracontane (C40)	21.636	4785290	46.845 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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