

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC062723AL\
 Data File : FC064011.D
 Signal(s) : FID1A.ch
 Acq On : 27 Jun 2023 16:00
 Operator : YP/AJ
 Sample : PB153815BS
 Misc :
 ALS Vial : 77 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 PB153815BS

Integration File: autoint1.e
 Quant Time: Jun 28 00:49:03 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 062423.M
 Quant Title : GC Extractables
 QLast Update : Sun Jun 25 04:03:48 2023
 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)	11.526	8570974	44.143 ug/ml
Spiked Amount 50.000		Recovery =	88.29%
12) S 1-chlorooctadecane (S...	12.961	6870494	49.382 ug/ml
Spiked Amount 50.000		Recovery =	98.76%
Target Compounds			
1) T n-Nonane (C9)	3.319	6650718	37.290 ug/ml
2) T n-Decane (C10)	4.376	6805419	37.608 ug/ml
3) T A~Naphthalene (C11.7)	5.951	7700317	41.282 ug/ml
4) T n-Dodecane (C12)	6.384	7180751	39.860 ug/ml
5) T A~2-methylnaphthalene...	7.006	7613381	43.260 ug/ml
6) T n-Tetradecane (C14)	8.177	7475044	43.211 ug/ml
7) T n-Hexadecane (C16)	9.774	7855827	45.224 ug/ml
8) T n-Octadecane (C18)	11.213	8097747	46.985 ug/ml
10) T n-Eicosane (C20)	12.519	7688021	47.094 ug/ml
11) T n-Heneicosane (C21)	13.128	7519710	46.933 ug/ml
13) T n-Docosane (C22)	13.712	7391949	47.042 ug/ml
14) T n-Tetracosane (C24)	14.798	14581821	92.511 ug/ml
15) T n-Hexacosane (C26)	15.831	7037155	46.577 ug/ml
16) T n-Octacosane (C28)	16.776	6991859	46.402 ug/ml
17) T n-Tricontane (C30)	17.664	6881749	44.078 ug/ml
18) T n-Dotriacontane (C32)	18.490	6834840	43.265 ug/ml
19) T n-Tetratriacontane (C34)	19.272	6675450	43.381 ug/ml
20) T n-Hexatriacontane (C36)	20.009	6358773	43.070 ug/ml
21) T n-Octatriacontane (C38)	20.734	6253882	42.220 ug/ml
22) T n-Tetracontane (C40)	21.621	6249179	42.874 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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