

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC072023AL\
 Data File : FC064186.D
 Signal(s) : FID1A.ch
 Acq On : 20 Jul 2023 17:01
 Operator : YP/AJ
 Sample : PB154313BSD
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 PB154313BSD

Integration File: sample.E
 Quant Time: Jul 21 03:17:30 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)	11.518	6508131	33.519 ug/ml
Spiked Amount 50.000		Recovery =	67.04%
12) S 1-chlorooctadecane (S...	12.952	4800969	34.507 ug/ml
Spiked Amount 50.000		Recovery =	69.01%
Target Compounds			
1) T n-Nonane (C9)	3.312	5596813	31.381 ug/ml
2) T n-Decane (C10)	4.371	5847315	32.314 ug/ml
3) T A~Naphthalene (C11.7)	5.947	6342874	34.004 ug/ml
4) T n-Dodecane (C12)	6.380	6026297	33.452 ug/ml
5) T A~2-methylnaphthalene...	7.001	6203034	35.247 ug/ml
6) T n-Tetradecane (C14)	8.172	6015349	34.773 ug/ml
7) T n-Hexadecane (C16)	9.767	5894049	33.930 ug/ml
8) T n-Octadecane (C18)	11.206	5859997	34.001 ug/ml
10) T n-Eicosane (C20)	12.511	5806173	35.567 ug/ml
11) T n-Heneicosane (C21)	13.121	5544291	34.604 ug/ml
13) T n-Docosane (C22)	13.704	5483856	34.899 ug/ml
14) T n-Tetracosane (C24)	14.789	10977707	69.646 ug/ml
15) T n-Hexacosane (C26)	15.822	5263685	34.839 ug/ml
16) T n-Octacosane (C28)	16.768	5329720	35.371 ug/ml
17) T n-Tricontane (C30)	17.654	5229548	33.496 ug/ml
18) T n-Dotriacontane (C32)	18.481	5144781	32.567 ug/ml
19) T n-Tetratriacontane (C34)	19.262	5115250	33.242 ug/ml
20) T n-Hexatriacontane (C36)	19.997	4954743	33.560 ug/ml
21) T n-Octatriacontane (C38)	20.722	4976320	33.595 ug/ml
22) T n-Tetracontane (C40)	21.606	4904038	33.645 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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