

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC071923AL\
 Data File : FC064173.D
 Signal(s) : FID1A.ch
 Acq On : 19 Jul 2023 20:45
 Operator : YP/AJ
 Sample : PB154287BS
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 PB154287BS

Integration File: autoint1.e
 Quant Time: Jul 20 03:28:25 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)	11.519	7105906	36.598 ug/ml
Spiked Amount 50.000		Recovery =	73.20%
12) S 1-chlorooctadecane (S...	12.953	5235983	37.634 ug/ml
Spiked Amount 50.000		Recovery =	75.27%
Target Compounds			
1) T n-Nonane (C9)	3.312	6105466	34.233 ug/ml
2) T n-Decane (C10)	4.371	6401652	35.377 ug/ml
3) T A~Naphthalene (C11.7)	5.947	7006788	37.564 ug/ml
4) T n-Dodecane (C12)	6.380	6599759	36.635 ug/ml
5) T A~2-methylnaphthalene...	7.002	6839618	38.864 ug/ml
6) T n-Tetradecane (C14)	8.171	6492344	37.530 ug/ml
7) T n-Hexadecane (C16)	9.766	6379482	36.725 ug/ml
8) T n-Octadecane (C18)	11.205	6347363	36.829 ug/ml
10) T n-Eicosane (C20)	12.510	6305383	38.625 ug/ml
11) T n-Heneicosane (C21)	13.119	6043722	37.721 ug/ml
13) T n-Docosane (C22)	13.703	5954463	37.894 ug/ml
14) T n-Tetracosane (C24)	14.789	11870618	75.311 ug/ml
15) T n-Hexacosane (C26)	15.822	5681192	37.602 ug/ml
16) T n-Octacosane (C28)	16.767	5725796	37.999 ug/ml
17) T n-Tricontane (C30)	17.652	5621773	36.008 ug/ml
18) T n-Dotriacontane (C32)	18.480	5522507	34.958 ug/ml
19) T n-Tetratriacontane (C34)	19.261	5495335	35.712 ug/ml
20) T n-Hexatriacontane (C36)	19.998	5336698	36.147 ug/ml
21) T n-Octatriacontane (C38)	20.720	5363149	36.206 ug/ml
22) T n-Tetracontane (C40)	21.605	5313112	36.452 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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