

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC021524AL\
 Data File : FC065773.D
 Signal(s) : FID1A.ch
 Acq On : 16 Feb 2024 01:09
 Operator : YP/AJ
 Sample : P1483-01MSD
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Feb 16 03:48:13 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 020824.M
 Quant Title : GC Extractables
 QLast Update : Thu Feb 08 13:26:08 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)	11.505	7459702	43.489 ug/ml
Spiked Amount 50.000		Recovery =	86.98%
12) S 1-chlorooctadecane (S...	12.935	5879811	46.721 ug/ml
Spiked Amount 50.000		Recovery =	93.44%
Target Compounds			
1) T n-Nonane (C9)	3.291	4191831	27.902 ug/ml
2) T n-Decane (C10)	4.355	4886805	32.141 ug/ml
3) T A~Naphthalene (C11.7)	5.940	6199613	40.202 ug/ml
4) T n-Dodecane (C12)	6.370	6091189	39.798 ug/ml
5) T A~2-methylnaphthalene...	6.995	6688419	46.970 ug/ml
6) T n-Tetradecane (C14)	8.161	6967183	46.928 ug/ml
7) T n-Hexadecane (C16)	9.754	7737887	51.598 ug/ml
8) T n-Octadecane (C18)	11.191	7223160	46.827 ug/ml
10) T n-Eicosane (C20)	12.495	7121166	47.355 ug/ml
11) T n-Heneicosane (C21)	13.103	6743126	45.087 ug/ml
13) T n-Docosane (C22)	13.685	6661921	44.913 ug/ml
14) T n-Tetracosane (C24)	14.782	14737321	99.118 ug/ml
15) T n-Hexacosane (C26)	15.801	6757952	45.603 ug/ml
16) T n-Octacosane (C28)	16.746	7152238	48.744 ug/ml
17) T n-Tricontane (C30)	17.632	6970258	46.432 ug/ml
18) T n-Dotriacontane (C32)	18.457	7086970	47.922 ug/ml
19) T n-Tetratriacontane (C34)	19.239	6937370	47.863 ug/ml
20) T n-Hexatriacontane (C36)	19.975	6336644	44.642 ug/mlm
21) T n-Octatriacontane (C38)	20.692	6485115	45.815 ug/mlm
22) T n-Tetracontane (C40)	21.570	5953290	42.680 ug/mlm

(f)=RT Delta > 1/2 Window

(m)=manual int.

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